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September 6, 2007

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BOARD OF TRANSPORTATION MEETING

September 6, 2007

Call to Order

Chairman Galyon called the meeting of the Board of Transportation to order at 9:07 a.m., Thursday, September 6, 2007 in Raleigh, North Carolina with the following members present:

Blount, Burrell, Campbell, Collier, Cowell, Galyon, Helms, Kindley, Lakey, McRae, Perkins, Spaulding, Szlosberg, Thornburg, White

Members Betts, Dunn, Sewell and Wilson were absent.

Invocation

The invocation was offered by Board Member Kindley

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 August 2, 2007 Board Meeting

The minutes of the August 2, 2007 Board of Transportation Meeting were unanimously approved upon a motion by Board Member Burrell and was seconded by Board Member White.

Approval - Award of Highway Construction Contracts in the August 21, 2007 Letting

Director of Preconstruction Debbie Barbour reviewed projects advertised in the August 21, 2007 letting, noting on the basis of the low bids received that 23 projects would cover all the work in the letting. After review of the projects, the following actions on award of contracts were taken:

- (1) On Project C201297, 34612.3.2, Johnston County, (R-4071), the Board rejected all bids. Project will be re-advertised.
- (2) On Project C201642, 35021.1.8, Durham County, (U-4410DB), in order to allow time for an appeals process by the low bidder, the Board delegated authority to the Secretary or his designee to award the project to the respective low bidder or the second low bidder based on the outcome of the appeal.
- (3) On Project C201461, 39750.3.1, Cumberland County, (U-4756), bids are to be received in the October 16, 2007 letting and it will be advertised on September 18, 2007. Due to extensive public involvement with the local merchants in the project area this dictates the need for construction to begin as soon as possible after bids have been received and reviewed. Therefore, the Board authorized the Secretary or his designee to award or reject bids on this project based on recommendation from the Bid review Committee.
- (4) Upon a motion by Board Member Blount, seconded by Board Member Perkins, the vote was unanimous with the exception of Board Member Spaulding, who abstained from voting on Project B-3450, U-4009, U-4012 in Durham County, to award the contracts on the remaining highway construction contracts to the respective low bidders.

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

Project	Contract Awarded To	Amount
C201079 34622.3.4 CURRITUCK R-4429A	RPC CONTRACTING INC. KITTY HAWK, NC	\$3,289,835.68
C201825 34622.3.4, 34622.3.5 CURRITUCK R-4429A, R-4429C	RPC CONTRACTING INC. KITTY HAWK, NC	\$5,471,234.12
C201641 32773.3.2 CURRITUCK B-2950	T.A. LOVING, INC. GOLDSBORO, NC	\$3,607,585.19

C201842 2CR.10521.2 2CR.10541.6 JONES, LENOIR	ROSE BROTHERS PAVING CO., INC. AHOSKIE, NC	\$1,507,196.30
C201860 3CR.10651.46, 3CR.10711.46 NEW HANOVER, PENDER	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$3,832,487.35
C201844 3CR.10671.47 ONSLOW	ONSLOW GRADING & PAVING INC. JACKSONVILLE, NC	\$1,691,315.14
C201799 3CR.10821.45, 41154.3.GV1 SAMPSON I-5001B	S. T. WOOTEN CORPORATION WILSON, NC	\$7,780,407.73
C201482 33561.3.1 ONSLOW B-4215	T. A. LOVING, INC. GOLDSBORO, NC	\$1,840,901.54
C201499 33612.3.1 SAMPSON B-4271	ATWELL CONSTRUCTION CO INC. GREENVILLE, NC	\$713,000.00
C201487 33070.3.1, 35010.3.1 DURHAM B-3450, U-4012, U-4009	DLB, INC. DBA DLB INS. (OF VA) HILLSVILLE, VA	\$18,810,912.36
C201599 33635.3.1 VANCE B-4298	SMITH-ROWE, INC. MOUNT AIRY, NC	\$1,642,040.42
C201780 39943.3.GV1 VANCE, WARREN I-4904	S. T. WOOTEN CORPORATION WILSON, NC	\$8,419,259.00

C201604 33066.3.2 DAVIDSON B-3446	MYLES CONSTRUCTION COMPANY INC. SPARTANBURG, SC	\$2,212,168.65
C201601 33453.3.1 DAVIDSON B-4095	SMITH-ROWE, INC. MOUNT AIRY, NC	\$4,328,107.91
C201597 38905.3.1 STATEWIDE R-4413	BAGWELL FENCE COMPANY, INC. SPARTANBURG. SC	\$526,496.98
C201682 33373.3.1 ALEXANDER B-4005	R. E. BURNS & SONS CO., INC. STATESVILLE, NC	\$842,682.23
C201862 34790.3.2 CATAWBA U-2306A	MOUNTAIN CREEK CONTRACTORS LLC CATAWBA, NC	\$8,087,514.47
C201841 12CR.10181.4 CATAWBA	MAYMEAD, INC. MOUNTAIN CITY, TN	\$1,097,049.45
C201363 33316.3.1 MCDOWELL B-3872	TAYLOR & MURPHY CONSTRUCTION CO., INC. ASHEVILLE, NC	\$1,318,387.15
C201843 39972.3.1 MCDOWELL I-4908A	MAYMEAD, INC. MOUNTAIN CITY, TN	\$4,234,841.62

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

Following the recommendation of Art McMillan, State Highway Design Engineer, a motion was made by Board Member McRae, seconded by Board Member Lakey, 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 State Highway Design Engineer has executed these contracts in accordance with the policies and procedures adopted by the Board on April 7, 2005. These are for information only.

DIVISION 3

(1) Project: 35008.1.1 (U-4007A) Onslow County
Design of SR 1702 (White Street Extension) from Bell Fork Road to Western Boulevard in Jacksonville
Roadway and hydraulic design
Scope of Work:
Estimated Construction Cost: \$14,500,000.00
Firm: Wang Engineering Company, Inc., Cary, NC
Engineering Fee: \$200,526.72
DBE Utilization: Wang Engineering Company \$140,369.97
70%

DIVISION 11

(2) Project: 33832.1.1 (B-4677) Wilkes County
Design of Bridge No. 99 over Coal Creek on SR 1317
Roadway and hydraulic design
Scope of Work:
Estimated Construction Cost: \$650,000.00
Firm: Wang Engineering Company, Inc., Cary, NC
Engineering Fee: \$45,810.57
DBE Utilization: Wang Engineering Company \$26,490.27
58%

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firm. These 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 13

- (3) Project: 33531.1.1 (B-4184) Madison County
Design of Bridge No. 4 over Ivy River on SR 1565
(Gabriel's Creek Road)
- Estimated Construction Cost: \$1,275,000.00
Firm: PBS&J, Charlotte, NC
Original Engineering Fee: \$62,841.97
Previous Supplemental Fees: \$5,559.56
Supplemental Fee: \$18,728.42
Supplemental Work: Roadway design
DBE Utilization: 0%
- (4) Project: 34505.1.1 (R-2813B) Buncombe County
Design of NC 146 (Long Shoals Road) from east of
the French Broad River to east of I-26
- Estimated Construction Cost: \$32,400,000.00
Firm: TGS Engineers, Inc. ,Cary, NC
Original Engineering Fee: \$217,573.02
Previous Supplemental Fees: \$342,806.19
Supplemental Fee: (\$84,283.50)
Supplemental Work: Termination of Contract due to Design-Build (at no
fault of the Engineer)
DBE Utilization: 0%

DIVISION 14

- (5) Project: 33493.1.1 (B-4144) Haywood County
Design of Bridge No. 211 over Richlands Creek on SR
1519
- Estimated Construction Cost: \$1,600,000.00
Firm: Kimley-Horn and Associates, Inc., Raleigh, NC
Original Engineering Fee: \$61,054.05
Supplemental Fee: \$22,884.43
Supplemental Work: Hydraulic design and traffic control and pavement
marking plans
DBE Utilization: 0%

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

DIVISION 8

(6) Project:	34542.1.1 (R-3421A) Richmond County Design of US 220 Bypass from US 74 Bypass west of Rockingham at SR 1109 (Zion Church Road) Interchange to south of SR 1140 (Old Charlotte Highway)
Scope of Work:	Roadway Design
Estimated Construction Cost:	\$55,100,000.00
Firm:	Florence & Hutcheson, Inc., Raleigh, NC
Maximum Engineering Fee:	\$4,177.77
DBE Utilization:	0%

**Approval - Award of Contract to Private Firms for Engineering Services
Asset Management**

Following the recommendation of Lacy Love, Director of Asset Management, a motion was made by Board Member McRae, seconded by Board Member Lakey, and the vote was unanimous to award the following contract. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to provide structural, electrical, and mechanical troubleshooting and design work for movable bridges for our Department to obligate available funds. This contract supports the Bridge Maintenance Unit on various federal-aid and state funded projects on an as needed basis. The contract will expire two years after the date of execution, or when the contract amount has been depleted, whichever comes first. Our staff was authorized to proceed with the actions required to employ a private engineering firm in accordance with the policies and procedures adopted by the Board on April 7, 2005.

STATEWIDE

Project:	Limited Movable Bridge Work	
Scope of Work:	Structural, electrical, and mechanical troubleshooting and design work for movable bridges (basculer, swing span, and vertical lift bridges)	
Firm:	Modjeski and Masters, Inc., Mechanicsburg, Pennsylvania	
Engineering Fee:	\$1,000,000.00	
DBE Utilization:	Wetherill Engineering	\$100,000.00
	10%	

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

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

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private engineering firm to conduct a detailed corridor study to support long range transportation plans for the areas listed below. Our staff was authorized to proceed with the actions required to employ a private engineering firm in accordance with the policies and procedures adopted by the Board on April 7, 2005.

DIVISIONS 5 & 8

Project:	35920 (R-4469), 36688.1 Detailed Corridor Study for US 64 between Cary and Pittsboro, Wake and Chatham Counties	
Firm:	URS Corporation, Morrisville, NC	
Maximum Engineering Fee:	\$550,000.00	
DBE Utilization:	Gibson Engineers	\$130,419.00
	24%	
	Simon Resources	\$47,703.00
	9%	

Approval - Award of Contract to Private Firms for Engineering Services

Right of Way Branch

Following the recommendation of Doug Allison, Manager of the Right of Way Branch, a motion was made by Board Member McRae, seconded by Board Member Lakey, and the vote was unanimous to award the following contract. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private engineering firm to provide right of way services for the project listed below. Our staff was authorized to proceed with the actions required to employ a private engineering firm in accordance with the policies and procedures adopted by the Board on April 7, 2005.

DIVISION 13

Project:	34400.2.3 (R-2233AB) Rutherford County, US 221 from just south of Floyd's Creek to just north of US 74 Bypass
Scope of Work:	Right of way acquisition, appraisals, negotiations and relocation assistance
Firm:	TBE Group, Inc., Columbia, South Carolina
Maximum Engineering Fee:	\$909,587.22
DBE Utilization:	0%

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

Following the recommendation of Greg Thorpe, Branch Manager of PEDDA, a motion was made by Board Member McRae, seconded by Board Member Lakey, and the vote was unanimous to award the following contract. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private engineering firm to prepare planning documents for the project listed below. Our staff was authorized to proceed with the actions required to employ a private engineering firm in accordance with the policies and procedures adopted by the Board on April 7, 2005. The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the planning documents.

DIVISION 8

Project:	34450.1.1 (R-2536) Randolph County US 64 Asheboro Southern Bypass, US 64 West to US 64 East
Supplemental Work:	Additional work on the Reevaluation of the Draft EIS, addressing complex comments on the Final EIS, preliminary design changes at NC 49 and preparing mapping for corridor protection
Firm:	Earth Tech of North Carolina, Raleigh, NC
Original Maximum Engineering Fee:	\$ 218,320.32
Previous Supplemental Fees:	\$1,573,706.52
Supplemental Fee:	\$ 200,000.00
DBE Utilization:	0%

Approval - Funds for Secondary Road Improvement Projects

Director of Asset Management Lacy Love reviewed secondary road improvement projects and recommended Board approval. A motion was made by Board Member Perkins, seconded by Board Member Burrell, and the vote was unanimous to approve the following secondary road improvement projects:

Highway Fund

County	SR No	Length (Miles)	Description	Amount
Bertie Div. 1			Countywide Surveys Increase Funds WBS 1C.008022	\$40,000.00
Bertie Div. 1	SR 1521 Cedar Landing Rd	6.6	Widen, Strengthen, & Upgrade Increase Funds WBS 1C.008059	\$100,000.00
Bertie Div. 1	SR1225 Republican Road	3.10	Strengthen, Upgrade Shoulder Increase Funds WBS 1C.008064	\$225,000.00
Dare Div. 1			Countywide Surveys Increase Funds WBS 1C.028011	\$25,000.00
Gates Div. 1			Countywide Surveys Increase Funds WBS 1C.037016	\$25,000.00
Hertford Div. 1			Countywide Surveys Increase Funds WBS 1C.046014	\$40,000.00
Perquimans Div. 1			Countywide Surveys Increase Funds WBS 1C.072016	\$20,000.00
Duplin Div. 3	SR 1902 Carter Best Road	1.20	Grade, Drain, Base, Pave & Erosion Control From End OF Pavement To US 117 WBS 3C.031046	\$250,000.00
Duplin Div. 3	SR 1500 Tram Road	6.5	Widen SR 1500 – Tram Road From SR 1004 To SR 1502 WBS 3C.031053	\$50,000.00
Duplin Div. 3	SR 1107 Johnson	3.3	Widen SR 1107 – Johnson Church Road	\$50,000.00

	Church Road		From US 117 To NC 24 WBS 3C.031054	
Duplin Div. 3	SR 1102 Charity Road	2.9	Widen SR 1102 – Charity Road From I-40 To NC 11 WBS 3C.031055	\$50,000.00
Sampson Div. 3		33.5	Typical Section Improvements on the Following State Roads- SR 1214, 1133, 1157,1946, 1276, 1903, 1931, 1006, 1636, 1125 1126 WBS 3C.082035	\$150,000.00
Sampson Div. 3	SR 1919 Old Warsaw Road	8.3	Widen SR 1919 Old Warsaw Road From NC 403 TO Duplin County. WBS 3C.082037	\$20,000.00
Sampson Div. 3	SR 1002 Spring Branch Road	5.2	Widen SR 1002 Spring Branch Road From Harnett County To SR 1603 WBS 3C.082038	\$20,000.00
Sampson Div. 3	SR 1472 Wrench Road	1.10	Widen SR 1472 Wrench Road From SR 1603 To US 13 WBS 3C.082040	\$20,000.00
Sampson Div. 3	SR 1002 Dunn Road	0.70	Widen SR 1002 Dunn Road From US 13 To SR 1477 WBS 3C.082041	\$20,000.00
Sampson Div. 3	SR 1477 Straw Pond School Road	4.5	Widen SR 1477 Straw Pond School Road From SR 1002 To US 421 WBS 3C.082042	\$20,000.00
Sampson Div. 3	SR 1004 Union School Road	0.60	Widen SR 1004 Union School Road From US 421 To SR 1960 WBS 3C.082043	\$20,000.00
Davie Div. 9	SR 1202 Bean Road	0.25	Grade, Base and Pave From US 601 to Dead End WBS 9C.030042	\$50,000.00
Stokes Div. 9	SR 1744 Pensie Road	0.40	Grade, Base and Pave From SR1695 to End of Maintenance WBS 9C.085066	\$107,000.00

Highway Trust Fund

County	SR No	Length (Miles)	Description	Amount
Bertie Div. 1	SR 1331 John Thompson Road	0.50	Grade, Drain, Base and Pave Increase Funds WBS 1C.008056	\$100,000.00
Northampton Div.1	SR1319 Jethro Harris Road	1.00	Grade, Drain, Base and Pave Increase Funds WBS 1C.066037	\$120,000.00
Duplin Div. 3	SR 1821 Arthur Sloan Road	0.70	Grade, Drain, Base, Pave & Erosion Control From NC 111 TO Dead End WBS 3C.031052	\$115,000.00
Sampson Div. 3	SR 1220 Tyndell Grove Road	0.40	Grade, Drain, Base, Pave & Erosion Control – SR 1220 - Tyndell Grove Road From SR 1221 To SR 1219 WBS 3C.082032	\$100,000.00
Sampson Div. 3	SR 1972 - Wellie Lane	0.30	Grade, Drain, Base, Pave & Erosion Control – SR 1972 - Wellie Lane From SR 1932 To Dead End WBS 3C.082033	\$50,000.00
Sampson Div. 3	SR 1833 Nathan Dudley Road	0.30	Grade, Drain, Base, Pave & Erosion Control - SR 1833 - Nathan Dudley Road From End of Pavement to Dead End WBS 3C.082034	\$60,000.00
Sampson Div. 3	SR 1132 Shaw Road	2.30	Grade, Drain, Base, Pave & Erosion Control SR 1132 - Shaw Road From End of Pavement to Dead WBS 3C.082036	\$23,200.00
Stokes Div. 9	SR 1668 Seven Island Road	0.56	Grade, Base and Pave From NC8-SR1665 0.56 to be paved WBS 9C.085065	\$105,000.00
Stokes Div. 9	SR 1452 Sands Road	0.51	Grade, Base and Pave From 1497 to End of Maintenance	\$141,000.00

WBS 9C.085067

Stokes Div. 9	SR 1161 Sugar Bush Lane	0.68	Grade, Base and Pave From 1224 to End of Maintenance WBS 9C.085068	\$135,000.00
Stokes Div. 9	SR 1664 Pee Wee Cromer Road	0.90	Grade, Base and Pave From 1655 to End of Maintenance WBS 9C.085069	\$260,000.00
Stokes Div. 9	SR 1476 Bondurant Rd	0.40	Grade, Base and Pave From NC 66 to End of Maintenance WBS 9C.085070	\$105,000.00
Stokes Div. 9	SR 1714 Old Tilley Road	0.27	Grade, Base and Pave From SR 1717 to End of Maintenance WBS 9C.085071	\$80,000.00
Haywood Div. 14	SR 1326 Bob Boyd Rd	0.42	Grade, Drainage, Base, Pave, and Erosion Control on SR 1326 From SR 1395 to SR 1327 WBS 14C.044174	\$300,000.00

Closings

County	SR No	Length (Miles)	Description	Amount
10	Cabarrus	10C.013025	SR 2681 Extension of Club View Drive	\$1,437.19
10	Stanly	10C.084036	SR 1326 Dillon Road	\$16,692.95
10	Stanly	10C.084041	SR 1428 Bear Creek Church Road	\$21,736.38

Deletions

County	SR No	Length (Miles)	Description	Amount
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Union Div. 10	SR 1744 Osborn Road	0.30	Grade, drain, base, pave, and erosion control. Unable to obtain Right of Way WBS 10C.090085	\$115,392.00
Union Div. 10	SR 1767 North Camden Street	0.12	Patch, Mill, Resurface, and Thermo. Pavement Markings Funded from another source WBS 10C.090091	\$66,301.00
Allegheny Div. 11	SR 1407 Nile Road	0.25	Grade, drain, base, pave, and erosion control. Unable to obtain Right of Way WBS 11C.003047	\$200,000.00
Allegheny Div. 11	SR 1143 Elk Knob Road	0.30	Grade, drain, base, pave, and erosion control. Unable to obtain Right of Way WBS 11C.003055	\$200,000.00

Approval – Secondary Road Construction Programs FY 2006-2007

Secondary Roads Program Manager Delbert Roddenberry reviewed and recommended approval of the Secondary Road Construction Programs FY 2006-2007. Pursuant to his recommendation, a motion was made by Board Member Perkins, seconded by Board Member Burrell, and the vote was unanimous to approve.

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

Approval – Secondary Road Construction Programs FY 2007-2008

Secondary Roads Program Manager Delbert Roddenberry reviewed and recommended approval of the Secondary Road Construction Programs FY 2007-2008. Pursuant to his

recommendation, a motion was made by Board Member Perkins, seconded by Board Member Burrell, and the vote was unanimous to approve.

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

Approval – Allocation of Appropriation for Secondary Road Construction 2007-2008 FY

Secondary Roads Program Manager Delbert Roddenberry reviewed and recommended approval of the Allocation of Appropriation for Secondary Road Construction 2007-2008 FY.

Pursuant to his recommendation, a motion was made by Board Member Perkins, seconded by Board Member Burrell, and the vote was unanimous to approve.

General Statute 136-44.2A (as revised by HB 750/1825) requires that there shall be annually allocated for the secondary road improvement program a sum equal to 1-3/4 cents per gallon of gasoline tax revenue from the previous fiscal year. This amount is \$94,035,223.96 and attached is the allocation on a county-by-county basis for these funds. As required by General Statute 136-44.5, the amount of funds allocated for use in each county is based upon the number of miles of state maintained secondary roads in the county as compared with the total number of state maintained secondary roads in the state.

		Number of state maintained secondary miles in the county
		<hr/>
	Statewide Appropriation	Total number of state Maintained secondary miles In state
County Allocation	= for Secondary Road Improvements X	

General Statute 136-44.5 (as revised by HB 750/1825) provides that, except for Federal-Aid Programs, the Department of Transportation shall allocate all Secondary Road Improvement Funds based upon a mileage study of the total number of state maintained secondary roads in the state. This mileage study is to be completed prior to July 1 in each calendar year, and General Statute 136-44.5(b) requires that the first \$68,670,000 shall be allocated as follows:

Each county shall receive a percentage of these funds, the percentage to be determined as a factor of the number of miles of state maintained secondary roads in the county divided by the total number of miles of state maintained secondary roads in the state, excluding unpaved mileage determined to be eligible per HB750/ HB 1825. Eligible unpaved mileage is defined as the number of miles of unpaved roads that have not been previously approved for paving by any funding source or has the potential to be programmed for paving when rights of way or environmental permits are secured.

General Statute 136-44.5(c) (revised by HB750/1825) requires that any funds allocated for secondary road improvements in excess of \$68,670,000 be allocated by the same formula using unpaved mileage in each county. The Highway Fund amount over \$68,670,000 is \$24,644,332.96.

General Statute 136-182 (revised by HB750/1825) provides that the Highway Trust Fund allocations be allocated by the number of unpaved eligible miles in each county compared to the number of unpaved eligible miles in the state. The Trust Fund amount of \$81,570,168.34 is to be allocated in accordance to this provision. A copy of Project Selection Procedures for Funding Projects with Statewide Secondary Road Improvement Funds as outlined in G.S.136-182 is attached for reference.

Also Attached are copies of the 2007 Secondary Road Construction Criteria, Project Selection Guidelines for Secondary Paved Road Improvements, and 2005-2009 paving priority rating sheets, which are used in formulating the 100 county Programs for Improvements to the Secondary Road System presented to the county commissioners. This is required by North Carolina General Statute 136-44.7.

If you have questions or need additional information on the funding allocations and revisions per HB 740/1825 please contact Delbert Roddenberry, Secondary Roads Program Manager at (919) 733-3250.

**SECONDARY ROAD IMPROVEMENT PROGRAM
FISCAL YEAR 2007 - 2008**

\$169,154,151.30

<u>DIVISION</u>	HIGHWAY FUND ALLOCATION \$68,670,000.00 G.S. 136-44.5b	HIGHWAY FUND ALLOCATION \$23,923,441.96 <u>G.S. 136-44.5c</u>	HWY TRUST FD ALLOCATION \$75,839,818.34 <u>G.S. 136-182</u>	<u>TOTAL COUNTY ALLOCATION</u>
ONE	\$ 4,111,836.53	\$ 1,715,984.47	\$ 2,286,717.32	\$ 8,114,538.32
TWO	\$ 4,129,599.58	\$ 1,531,145.77	\$ 6,652,528.02	\$ 12,313,273.37
THREE	\$ 4,678,847.77	\$ 772,133.37	\$ 1,495,819.93	\$ 6,946,801.07
FOUR	\$ 5,247,077.18	\$ 812,068.84	\$ 3,258,483.00	\$ 9,317,629.02
FIVE	\$ 5,729,182.37	\$ 1,887,129.65	\$ 8,034,190.46	\$ 15,650,502.47
SIX	\$ 5,235,161.32	\$ 1,540,974.57	\$ 2,841,094.66	\$ 9,617,230.55
SEVEN	\$ 4,815,913.42	\$ 1,433,478.03	\$ 5,359,694.39	\$ 11,609,085.84

EIGHT	\$ 6,164,166.74	\$ 2,017,528.25	\$ 6,078,529.87	\$ 14,260,224.85
NINE	\$ 4,615,846.52	\$ 1,087,704.66	\$ 4,501,729.47	\$ 10,205,280.65
TEN	\$ 4,490,796.41	\$ 868,656.01	\$ 3,225,305.98	\$ 8,584,758.39
ELEVEN	\$ 5,074,518.66	\$ 4,438,562.14	\$ 19,646,504.89	\$ 29,159,585.69
TWELVE	\$ 5,525,693.54	\$ 1,372,215.03	\$ 7,275,399.86	\$ 14,173,308.42
THIRTEEN	\$ 4,465,536.11	\$ 2,001,305.95	\$ 3,898,478.46	\$ 10,365,320.52
FOURTEEN	\$ 4,385,823.86	\$ 3,165,446.23	\$ 1,285,342.05	\$ 8,836,612.13
TOTAL	\$ 68,670,000.00	\$ 24,644,332.96	\$ 75,839,818.34	\$ 169,154,151.30

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

2007 Secondary Road Construction Criteria

1. The established 2005-09 paving priority rating system will be used to pave unpaved roads in the 100 counties.
2. The secondary road paving priorities shall include as a primary factor the availability of donated right of way, or right of way available through the bonding process allowed under 19A. NCAC 2C 0108. A secondary road will not be paved under a program or priority established by G.S. 136-44.7, regardless of position, unless necessary right of way is determined to be available by donation or bonding. Any secondary road which cannot be paved due to unavailability of donated or bonded right of way shall not be considered a first ten priority road for purposes of G.S. 136-44.7. Any road which would be in a first ten or other priority position but for the unavailability of donated or bonded right of way, shall be reinstated to its prior position at such time as donated or bonded right of way becomes available, or as soon thereafter as reinstatement can be administratively accomplished.
3. The need to improve the unpaved roads that will not be paved into "all-weather" roads through a Spot Improvement Element. Projects in the Spot Improvement Element will be based upon a review in each county of the short sections of unpaved roads that are in need of immediate rehabilitation or reconstruction.
4. The need to replace deficient bridges on unpaved secondary roads with pipes or new structures.
5. The need to continue to address safety problems on the paved and unpaved secondary roads and at particular intersections.

6. The need to improve paved secondary roads. This would include widening, strengthening, intersection improvements, and bridge improvements/replacements.
7. The Board of Transportation recognizes the potential for assistance with funds allocated to the 100 counties for the location of new industrial manufacturing facilities should the need arise due to the limitations on the Statewide Access and Public Service Road Fund which is used to provide industrial access roads.

The Board of Transportation recognizes that some unpaved roads have sections that are continuing maintenance problems such as steep grades or low areas which become impassable during rainy weather. The Board of Transportation will allow paving of these sections up to a maximum length of 0.20 mile to correct the maintenance problems. Situations of this nature will be reviewed individually by the Secondary Roads Committee of the Board of Transportation. Written justification for the paving by the Division Engineer and presentation to the Committee by the Board of Transportation Member responsible for the county involved will be required.

PROJECT SELECTION GUIDELINES For Modernization Improvements to Routes on the Secondary System under HB 750/1825

Beginning this FY 2007-08 and continuing through FY2009-10 the Secondary Road Construction allocations will come in three parts as outlined by House Bills 750/1825:

G.S. 136-44.5b - First \$68.6M of Highway Fund Appropriation will be allocated to counties based on the county's pro rata share of paved secondary road mileage and unpaved mileage on the right-of-way hold list.

G.S. 136-44.5c - Highway Fund Appropriation in excess of \$68.6M will be allocated to counties based on the county's pro rata share of secondary road unpaved mileage.

G.S. 136-182 - Highway Trust Fund Appropriation will be allocated to counties based on the county's pro rata share of unpaved secondary road mileage eligible for paving.

Beginning with FY 2010-11, Highway Fund & Highway Trust Fund appropriations for the Secondary Road Improvement Program will be allocated to each county based on the county's percentage of state maintained secondary road mileage.

The purpose of the funds will be to enhance the secondary road system consistent with the Department's long-range transportation plan, particularly through: *Modernization - upgrades to the system safety, functionality, and overall operational efficiency, without adding capacity (e.g., intersection improvements and rolling stock upgrades)*. [¹Ref: Charting a New Direction for NCDOT, North Carolina's Long - Range Statewide Multimodal Transportation Plan; Page 9]

Blending with other fund sources (Contract Resurfacing, Spot Safety, etc) may maximize efficient use of this funding to accomplish planned objectives.

These project selection guidelines are intended to provide a tool for creating a consistent Secondary Road Improvement Program that is acceptable to county commissioners and results in safety & modernization of the sub regional tier of the long range transportation plan. A two-step process is recommended.

Step one - develop a complete countywide needs including a review of the operation of the road network with a focus on the secondary road thoroughfare system developed to meet demands generated by anticipated growth. The needs analysis should also be consistent with accomplishing performance targets for the sub-regional tier network utilizing quantitative data such as ADT, crash rates, pavement condition ratings, lane widths, and bridge condition ratings.

Step two - develop a planned strategy to provide safety and operational improvements. The plan may need to include phasing options over multiple years to facilitate improvements. A practical priority order for road improvement selection process may be to start with the arterial routes, then collector routes, then minor secondary routes. In most cases subdivision roads would have the least rank in prioritizing road improvements since these routes serve the least amount of traffic volume.

Recommended activities to meet planned objectives include but are not limited to:

- Addition of turn lanes
- Lane/Shoulder Widening
- Strengthening
- Culvert Replacements/Extensions (that accommodate lane/shoulder widening)
- Stripping/Marking (subsequent to Secondary Road Improvement Projects only)
- Horizontal/Vertical Curve Realignment
- Intersection Realignment
- Bridge Replacement

Project Selection Guidelines

Traffic Volume (ADT)/Thoroughfare Characteristics

- Initial priority should be given to secondary routes with highest traffic volume, beginning with routes having ADT > 1500.
- Projects considered on lower volume secondary routes should generally be selected based on crash history or bridge replacement needs.

Pavement or Lane Width

- Initial priority should be given to secondary routes having deficient lane widths, beginning with the routes having with lane widths < 11-ft and ADT > 1500.

- Secondary routes with lane widths <11-ft and ADT < 1500 may be considered based on crash rates and traffic use characteristics.
- Any route with lane width < 9-ft should be evaluated with respect to ADT and crash rates.

Shoulder Width/Vehicle Recovery Area

- Roadways that do not meet minimum shoulder or recovery area design should be evaluated with respect to crash rates and history.
- Roadside hazards such as trees, headwalls, driveway pipes, utility poles, etc. should be moved, improved, or mitigated to improve vehicle recovery area and reduce potential crash severity.
- Shoulder widths may be increased utilizing culvert extensions or headwalls.

Crash Data

- Priority should be given to routes with elevated crash rate versus County Average (mapping provided by Traffic Services).
- Projects should be considered where crash data suggests that pavement width, vehicle recovery area, lack of turn lanes, sight distance, delineation, pavement condition, or markings may be contributory.

Pavement Condition Assessment

- For Pavement Condition Survey Rating of 80 or less – consider hotmix overlay and widening if needed.
- For Pavement Condition Survey Rating >80 – evaluate for widening only.
- Strengthen posted roads to remove light weight ordinance
- Routes for strengthening (Reclamation/Reconstruction)

Traffic Flow Assessment

- Addition of turn lanes to improve traffic flow and potentially reduce crashes.
- Improvements to maintain current posted speeds or avoid a reduction in traffic flow.

Environmental Impacts

- Projects will be subject to SEPA requirements (Min. Criteria, CE or EA).

- Look for opportunities to minimize mitigation impacts.

Right of Way Requirements

- Valid r/w of 60-ft or greater preferred (may consider maintenance limits).
- Purchase of r/w or easements should be held to a minimum.
- Utility relocation costs are an eligible expenditure, but should be held to a minimum.

Bridge Replacement Eligibility Requirements

- Candidate projects should have a target condition rating < 50.
- Functional obsolescence should also be considered. Narrow bridges not meeting the above sufficiency-rating threshold are eligible based on crash history or traffic use.
- Crash history should be considered as part of project evaluation.
- Traffic use characteristics should be considered (commercial/delivery trucks, major detour routes, etc.).
- Projects should be limited to cored slab designs when replacing a bridge with a bridge.
- Only projects with off-site detours should be considered.
- Replacement of non-inventoried pipes or culverts will be considered only as part of other planned roadway improvements such as widening.

Other Screening Criteria

- Projects should be coordinated with other improvement programs such as Spot Safety, Pavement Preservation, Flexible Maintenance Funding, Force Account Bridge Replacement, Contract Resurfacing, Positive Guidance etc.
- Projects with different funding sources can be combined to expand the effectiveness of the program.
- Capacity Improvements may be considered only where increasing from 2 lanes to 3 will benefit safety & operation. Increasing from 2 lanes to more than 3 lanes may be considered at intersections only to address warranted turn movement volumes.
- Spot Improvement projects such as guardrail, turn lanes and sight distance improvements are eligible.

For suggested design criteria on Local, Collector and Arterial Routes see chapters 5,6 &7 of *A Policy on Geometric Design of Highways and Streets –2004*.

**Project Selection Procedures for Funding Projects with
Statewide Secondary Road Improvement Funds**

September 5, 2007

HB750 became affective July 1, 2007 and includes a commitment of the Department to set aside \$5M of the Highway Trust Fund (HTF) appropriation for Secondary Road Improvements to pay for paving roads that come of the hold list. The language addressing the HTF states:

"§ 136-182. Supplement for secondary road improvement.

Allocations of these funds shall be based on the percentage proportion of the number of miles in the county of State-maintained unpaved secondary roads that are eligible to be paved under G.S. 136-44.5(a) bears to the total number of miles in the State of State-maintained unpaved secondary roads that are eligible to be paved.

As an exception to the formula for the allocation of these funds, the Department may, beginning in the 2006-2007 fiscal year and until the 2009-2010 fiscal year, set aside up to five million dollars (\$5,000,000) to pay for the paving of any unpaved secondary road that had previously been determined to be ineligible for paving.

Beginning in fiscal year 2010-2011, allocations from the Trust Fund shall be based on the total number of secondary miles in a county in proportion to the total State-maintained secondary road mileage."

The Department will comply with the intent of this language for roads that come off the hold list after July 1, 2007 and administer up to \$5M per year for fiscal years 07/08, 08/09 and 09/10 as outlined below.

- A) Every effort should be made to program roads that have come off the hold list in the annual county programs. Funding may be requested from the \$5M statewide funds for roads that come off the hold list between funding cycle and are ready for construction. A project request form should be completed sent to the Secondary Roads Office and along with the following information:
- Documentation showing when the road was placed on the hold list
 - Letter from r/w agent confirming all necessary r/w has been recorded
 - Verification required permits have been attained
 - Engineer's Estimate
- B) A committee within the Chief Engineer's office will review and approve each request on a first come first serve basis before presenting to the Board of Transportation for approval.
- C) Should the list of project requests exceed available funding they will ranked against each other by use of the paving priority system and the length of time road has been on the hold list. Project requests on hand or received after \$5M has been allocated will be returned to

the requestor for placement on the next county secondary road program under the current practice for programming road that come of the hold list.

D) Funds from projects that underrun will revert into the Statewide fund. Project cost overruns will be covered through the county allocations.

**REQUEST FOR STATEWIDE
SECONDARY ROAD CONSTRUCTION FUNDS PER HB-750
(For Fiscal Years 07/08, 08/09, 09/10)**

Division _____	County _____	Date _____
SR # _____	Road Name _____	Length of Project _____
Project Description:		

Checklist of Items to Include with this Request

- € Documentation showing when the road was placed on the hold list
- € Letter from r/w agent confirming all necessary r/w has been recorded
- € Verification required permits have been attained
- € Itemized Engineer's Estimate
- € Updated Secondary Road Rating Sheet

Amount Requested: _____

Requested By: _____ Date _____
District Engineer

Requested By: _____ Date _____
Division Engineer

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+++

Approved for
Board Agenda: _____

Send to Secondary Roads Unit
1535 Mail Service Center Raleigh, NC 27699-1535

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

County	Description	Amount
School		
Franklin Div. 5	Youngsville - Construction and paving of school bus drive and stabilization of school bus parking area at new Franklin County Elementary School located at intersection of SR1133 and SR1134. WBS 41722	\$50,000.00
Industrial Access		
Edgecombe Div. 4	Tarboro - Construction of an access road from NC 111 to the proposed Piedmont Natural Gas Operations Center. The road will be on new location beginning at NC 111 at a Point 0.3 miles east of the NC111/NC122 intersection and continuing for a distance of 2200 feet. Estimated Cost: \$325,000 SB622: \$205,000 Contingency: \$75,000 WBS 46490	\$45,000.00
Fire Department		
Union Div. 10	Unionville: Grade, drain, base, erosion control, and AST paving of driveway at new Volunteer Fire Department station located within the municipality. Estimated Cost: \$40,000 VFD: \$15,000 WBS 41740	\$25,000.00

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

Secondary Roads Program Manager Delbert Roddenberry reviewed proposed additions and abandonments to the State Secondary Road System. Following his review, a motion was made by Board Member Perkins, seconded by Board Member Burrell, 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 3				
Pender	48363		Bent Tree Subdivision	7/18/07
		0.37	Wild Berry Lane	
		0.07	Ottaway Court	
		0.07	Pecan Court	
		0.11	Currant Lane	
		0.02	Lindy Court	
		0.05	Indigo Court	
Division 4				
Johnston	48364		Timberlake Subdivision	5/08/07
		0.38	Falls Drive	
		0.24	Fontana Drive	
Johnston	48365		Woodall Farm Subdivision	4/25/07
		0.31	Woodall Farm Lane	
		0.10	Minnie Court	
		0.10	Thompson Lane	
Johnston	48366		Holly Berry Farm Subdivision	4/17/07
		0.60	Holly Berry Lane	
Wilson	48367		Chadwick Acres Subdivision	9/19/05
		0.23	Everette Lane	
Division 5				
Granville	48368		Traylee Subdivision	7/23/07
		0.20	Sunflowers Meadow Drive	
Franklin	48369		Traylee Subdivision	3/16/07
		0.18	Traylee Drive	
		0.11	Santorini Way	
Wake	48370		Eagles Crossing Subdivision	7/02/07
		0.50	Eagles Crossing Drive	
		0.21	Soaring Eagle Court	
		0.36	Eagle View Drive	

		0.03	Eagle Bend Court	
		0.09	Flying Eagle Court	
		0.18	Nesting Eagle Drive	
Division 6				
Harnett	48371		Ballard Woods Subdivision	7/16/07
		0.10	Joseph Alexander Drive	
		0.55	Ruth Circle	
		0.06	Mackenzie Court	
		0.05	Mary Grey Court	
Harnett	48372		Western Harnett Industrial Park	7/10/07
		0.47	Olive Farm Drive	
Division 6				
Harnett	48373		Crestview Subdivision	7/16/07
		0.36	Cresthaven Drive	
		0.47	Pine Valley Lane	
		0.24	Mountain View Drive	
		0.14	Wedgewood Court	
		0.09	Cliffside Court	
		0.68	Crystal Spring Drive	
		0.08	Timberwood Lane	
		0.10	Fern Creek Drive	
		0.08	Mountainside Lane	
		0.05	Ridgeway Court	
		0.07	Sweet Bayberry Court	
		0.12	Rolling Stone Court	
		0.08	Forest Mountain Court	
Division 7				
Rockingham	48374	0.06	SR 1501, Garrett Road Extension	4/12/07
Rockingham	48375	0.13	SR 1501, Garrett Road	4/12/07
Rockingham	48376		Deep Springs Country Club	6/04/07
		0.40	Woodhaven Drive	
Division 9				
Davie	48377		Covington Creek Subdivision	5/25/07
		0.25	Covington Drive, Ext of SR 1760	
Forsyth	48378		Morris Farm Subdivision	7/10/07
		0.22	Michaels Trail	
		0.03	Morgans Court	

		0.08	Kellys Trail Court	
		0.36	Kellys Trail	
Rowan	48379		Bridle Path Farms	1/10/07
		0.72	Bridle Path Farm Road	
Division 10				
Anson	48380		North Way Subdivision	5/29/07
		0.12	Davidson Lane	
Cabarrus	48381		Cabarrus Crossing Subdivision	5/14/07
		0.11	Cabarrus Crossing Drive	
		0.25	Rustic Barn Drive	
		0.31	Dry Stone Drive	
		0.27	Cold Creek Place	
		0.28	Rustic Arch Way	
		0.10	April Knoll Court	
		0.11	Poplar Shadows Drive	
Division 10				
Cabarrus	48382		Highland Creek Subdivision	7/02/07
		0.74	Clarke Creek Parkway	
		0.54	Millstream Ridge Drive	
		0.64	Montrose Drive	
		0.28	Bedlington Drive	
		0.04	Dunblane Court	
Division 11				
Caldwell	48383		The Wildwoods, Triple C Subdivision	5/30/07
		0.17	Willowbrook Road Extension	
Division 12				
Catawba	48384	0.03	WCXN Radio Station Road	7/05/07

Road Addition Correction:

Division 14, Henderson County- SR 1357 (Rockwood Road) was added to the state system in 1955 for a distance of 0.15 miles. This length should be corrected to 0.24 miles which is the distance that has been maintained by the state since it was added to the state maintained system.

Road Abandonment:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 7				
Rockingham	48385	0.17	Section of SR 1501, Garrett Road	4/12/07
Division 9				
Davidson	48386	0.10	Section of SR 1204, R.B. Sink Road	7/05/07

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

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

Divisionwide Small Construction Fund

County	Description	Amount
Dare Div. 1	Kitty Hawk - Upgrade traffic signal to include Metal Mast Arm Poles at the intersection of US 158 and SR 1216 (Kitty Hawk Rd). Other Funds: \$100,000 Spot Safety WBS 41688	\$150,000.00
Carteret Div. 2	Cape Carteret - Revise existing channelization at intersection of NC58 and SR 1259 (Taylor Notion Road). WBS 41719	\$140,000.00
Onslow Div. 3	Construct 1.5' paved shoulders along SR 1410 (Halltown Road) from SR 1406 (Piney Green Road) to SR 1411 (Waters Road). (1.0 mile) WBS 41744	\$50,000.00
Onslow Div. 3	Mill patch various routes in the Rock Creek Subdivision including: SR 1389 (Rock Creek Drive North), SR 1390 (Country Club Blvd.), SR 1925 (Kemberly Court), SR 1972 (Daisy Court), SR 1995 (Par Drive), SR 1997 (Joy Court), SR 2012 (Player Court), and SR 2021 (Kane Court). (2.7 miles) WBS 41745	\$90,000.00
Onslow Div. 3	Jacksonville - Mill and resurface SR 1308 (Bell Fork Road) from US 17 Bus. (Marine Blvd.) to Sumter Street	\$27,500.00

	(city street). (220 lf.) WBS 41746	
Onslow Div. 3	Jacksonville - Mill and resurface SR 1403 (Country Club Road) from Greencrest Circle (city street) to SR 1406 (Piney Green Road). (550 lf.) WBS 41747	\$50,000.00
Onslow Div. 3	Swansboro – install cured in place pipe liner system on a failing pipe system under NC 24 located 0.2 mile east of SR 1512 (Hammocks Beach Road). Total length of the pipes to be lined are 228 lf. (114 lf. for each pipe). Estimated Cost: \$110,000 Primary Maintenance: \$50,000 WBS 41748	\$60,000.00
Onslow Div. 3	Mill and resurface SR 1317 (Briarneck Road) from SR 1316 (Rhodestown Road) to SR 1329 (Rhodestown Fire Department Road) and SR 1329 from SR 1317 to US 258/NC 24 (Richlands Highway). (0.30 mile) Estimated Cost: \$130,000 Secondary Resurfacing: \$65,000 WBS 41749	\$65,000.00
Onslow Div. 3	Jacksonville – Restore the typical shoulder grade along various sections of roads including NC 24 Bus. (Johnson Blvd.) from New Bridge Street (city street) to US 17 Bus. (Marine Blvd.) and US 17 Bus. from Old Bridge Street (city street) to NC 24 Bus. (1.1 miles) Estimated Cost: \$50,000 Primary Maintenance: \$30,000 WBS 41750	\$20,000.00
Edgecombe Div. 4	Rocky Mount: WBS 46799 has been established for the realignment of SR 1402 (Fountain School Road), SR 1401 (Tanner Road), and SR 1441 (Fountain Park Drive). Other Funds: SB622 \$200,000 (4/07) Contingency: \$150,000 Increase Funds	\$250,000.00
Nash Div. 4	Widening of NC 97 to provide left-turn lane at the intersection of SR 1001 (Old Bailey Hwy). Project will require pavement widening, shoulder reconstruction and drainage ditch realignment. WBS 46842	\$250,000.00
Durham Div. 5	Durham – US 15/501 (University Dr.) culvert replacement between James Street and Woodridge Drive – upgrade of current twin 48" pipes with twin	\$55,000.00

	corrugated pipe arches. City of Durham will administer and construct project WBS 41720	
Vance Div. 5	Henderson - SR1138 (Welcome Ave), SR1143 (St. Matthews St), SR1101 (County Home Rd) at US1 Business (Raleigh Rd) - Sever connection of SR1143 with SR1138 by removing pavement and installing guardrail. Signalize intersection of SR1101 at US 1B. WBS 41721	\$55,000.00
Robeson Div. 6	NC 41 - Extend left turn lane to serve SR 2320 (Deer Stand Drive) and install paved shoulder. WBS 41734	\$145,000.00
Orange Div. 7	Chapel Hill – WBS 41059 has been established to install a traffic signal at the intersection of SR 1727 (Eubanks Road) and SR 1725 (Millhouse Road). Increase Funds and Close.	\$4,257.58
Orange Div. 7	WBS 41096 has been established to construct a left turn lane on NC 54 westbound at SR 2016 (Southern Drive). Increase Funds	\$60,000.00
Hoke Div. 8	Raeford - WBS 38199 has been established to move utilities, replace sidewalk, replace and/or add curb and gutter and pave NC 211, from Donaldson Avenue to Campbell Avenue. Redevelopment Project. Increase Funds and Close.	\$16,725.43
Hoke Div. 8	WBS 40958 has been established to upgrade intersection traffic control devices by installing a traffic actuated flasher on NC 211 at SR 1105 (Old Wire Rd). Increase Funds and Close.	\$19,766.26
Moore Div. 8	Pinehurst - WBS 40918 has been established to design and install fully actuated traffic signal on strain poles and mast arms at the intersection of NC 2 (Midland Road) and SR 1912 (Knoll Road). Increase Funds.	\$20,000.00
Moore Div. 8	Pinehurst - WBS 37620 has been established to widen 2 ft each side US 15/501, realign SR 1285 (Lea Rd),	\$250,000.00

	construct turn lanes at SR 1838 (McCaskill Rd), SR 1216 (Juniper Lake Rd), SR 1224 (Doubs Chapel Rd), SR 1233 (Vivian St) and access road at Moore Co SS Off; and resurface from NC 2/211 (Traffic Cir) to NC 24 /27 - 10.47 mi. Increase Funds	
Randolph Div. 8	Trinity - WBS 30828 has been established to secure right of way, grade, drain, base, pave and erosion control SR 1611 (Howard's Circle) from SR 1595 (Surrett Dr) to SR 1610 (Mendenhall Rd) - 0.38 mile. Increase Funds and close.	\$70,000.00
Randolph Div. 8	Asheboro - WBS 39468 has been established to construct a left turn lane on US 220 Bus. from SR 2149 (Hub Morris Road) south to Haskett's Creek Bridge. Madison Heights Property, LLC participation - \$36,203. Increase Funds.	\$125,000.00
Randolph Div. 8	WBS 39504 has been established for right of way, utilities, and construction for LT lane and traffic signal installation at US 311 at SR 1526-1929 (Edgar Road/Spencer Road). Increase Funds	\$146,067.19
Richmond Div. 8	Rockingham - WBS 30799 has been established to widen, C&G, install storm drainage, and resurface along SR 1624 (County Home Rd.) and SR 1646 (Long Dr.) to improve intersection and construct turn lanes at Richmond Memorial Hospital. Increase and close.	\$56,812.77
Forsyth Div. 9	Winston-Salem - WBS 40293 has been established to make road and infrastructure improvements for Phase 1 of the new Piedmont Triad Research Park. Increase Funds and Close.	\$10,710.00
Rowan Div. 9	Rockwell – WBS 30842 has been established to widen and construct curb and gutter for SR 2339 (Gold Hill Ave) 0.13 mi. Increase Funds and Close.	\$40,006.46
Rowan Div. 9	China Grove - WBS 40488 was established to repair roads in the Mill Village section. Increase Funds and Close.	\$32,741.77
Union Div. 10	Patching on the following primary routes: NC 218, US 601 from Monroe to Cabarrus County, and NC 200 from Monroe to SC line. Funds will supplement current	\$40,000.00

	patching operations. WBS 41741	
Alexander Div. 12	Taylorsville – Turn lanes on NC 16 at Sugar Loaf Elementary School. Estimated Cost: \$150,000 Contingency: \$115,000 WBS 41684	\$35,000.00
Catawba Div. 12	Hickory – Install fully actuated two phase signal at intersection of SR 1404 (29th Ave) with Falling Creek Road. WBS 41673	\$30,000.00
Catawba Div. 12	Hickory – Install three phase fully actuated signal with the side streets being split at intersection of SR 1400 (Kool Park Road), SR 1501 (33rd Ave NE), and SR 1608 (21st Dr. NE). WBS 41675	\$50,000.00
Iredell Div. 12	Install two phase fully actuated signal at intersection of Bluefield Road (SR 1395) with Cornelius Road (SR 1302) WBS 41674	\$40,000.00
Lincoln Div. 12	Lincolnton – Upgrade signal at NC 27 and SR 1008 (Killian Road) to include a left turn protected/permitted phase for the eastbound direction. WBS 41676	\$15,000.00

Deletions:

Anson County, Lilesville, Division 10: WBS 39580 was established to realign the intersection of SR 1703 (Stanback Ferry Road) and SR 1730 (Old US 74W) in Lilesville including grading, drainage, and paving in the amount of \$22,000. Due to increased costs, it is no longer feasible to do the project.

Anson County, Lowrys Community, Division 10: WBS 39648 was established to widen NC 109 S., four feet each side, and resurface for 0.2 mile, approximately 0.6 mile south of SR 1003 (Union Church Road) in the amount of \$25,000.00. Due to cost increases, no longer feasible to complete project.

Statewide Contingency Fund

County	Description	Amount
Edgecombe Div. 4	Tarboro - Construction of an access road from NC 111 to the proposed Piedmont Natural Gas Operations Center. The road will be on new location beginning at NC 111 at a Point 0.3 miles east of the NC111/NC122 intersection and continuing for a distance of 2200 feet. Estimated Cost: \$325,000 SB622: \$205,000 Public Access: \$45,000 WBS 46490	\$75,000.00
Edgecombe Div. 4	Rocky Mount: WBS 46799 has been established for the realignment of SR 1402 (Fountain School Road), SR 1401 (Tanner Road), and SR 1441 (Fountain Park Dr). Other Funds: SB622 \$200,000 (4/07) Small Construction: \$250,000 Increase Funds	\$150,000.00
Bladen Div. 6	Replace Flasher @ East Bladen High School on NC 87. WBS 41743	\$5,000.00
Union Div. 10	SR 1009 [Old Charlotte Rd.] and SR 1353 [Rogers Rd.]. Construction of turn lanes, installation of a fully actuated signal at the intersection, stubout at signal for drive to be constructed by Charlotte Pipe and Foundry, conversion of full access drives for South Piedmont Community College and Charlotte Pipe and Foundry to directional crossovers. Estimated Cost: \$450,000 SB 622: \$400,000 WBS 41293	\$50,000.00
Alexander Div. 12	Taylorsville - Turn lanes on NC 16 at Sugar Loaf Elem. School. WBS 41684	\$115,000.00

Approval – Public Transportation Program

Following the recommendation of Miriam Perry, Director of Public Transportation Division, a motion was made by Board Member Szlosberg, seconded by Board Member Collier, and the vote was unanimous, with the exception of Board Member Thornburg who abstained from voting on Project 08-DG-018 in Jackson County, to allocate funds to the following projects:

Urban Planning

The Federal Transit Administration’s Section 5303 Metropolitan Planning Program provides financial assistance to local governments in urbanized areas of over 50,000 population to conduct transportation planning activities. Funds are apportioned to each state on the basis of its total urban population. The goal of the Metropolitan Planning Program is the development of transportation systems that embrace all modes of transportation to maximize the mobility of people and distribution of goods in urban areas in an efficient manner. To meet this goal, each Metropolitan Planning Organization (MPO) submits an annual Planning Work Program (PWP) which identifies the transportation planning tasks to be addressed. Both highway and transit planning tasks are addressed in the PWP, consistent with particular items in individual MPO transportation planning prospectuses. The Public Transportation Division uses the PWPs from each of the seventeen urbanized areas in the state to prepare a composite to be submitted to the Federal Transit Administration as North Carolina’s Statewide Planning Work Program.

This is to request Board of Transportation approval to submit an amendment to the FY08 Section 5303 application to the Federal Transit Administration in the amount of \$611,064 in federal funds and to provide the necessary state match of \$76,383 for the following projects:

Division 5

Project No. 08-08-101	City of Raleigh CAMPO (Capitol Area Metropolitan Planning Organization) will continue to prepare performance reports for ridership and service supply for the Accessible Raleigh Transit (ART) Program. Development work on the Five-Year Transit Plan will continue. The transit systems will also be involved in continuing the UPASS Program.	\$109,060 87,248 10,906 10,906	Federal State Local
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Project No. 08-08-103	City of Durham DCHC (Durham/Chapel Hill/Carrboro Metropolitan Planning Organization) will conduct reviews of elderly and disabled passenger transportation policies, as well as survey passenger needs systemwide. Data for the 2035 transit plan will also be collected.	\$231,630 185,304 23,163 23,163	Federal State Local
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Division 10

Project No. 08-08-102	City of Charlotte The Mecklenburg-Union Planning Organization will continue to develop public involvement strategies, corridor protection and special studies to include the regional travel demand model and the HOT/HOV system plan.	\$423,140 338,512 42,314 42,314	Federal State Local
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Transportation Demand Management Program

Division 5

Project No. 08-RS-002	The Transportation Department at the North Carolina State University implements travel demand management measures to maintain air quality and improve mobility options for the campus.	\$69,110 34,555 34,555	State Local
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- Activities to be undertaken during fiscal year 2008 include:
- (1) administering the U-Pass program,
 - (2) promoting the Wolftrails program and website through promotional items and articles in employee publications such as the Technician newspaper, quarterly newsletters, and brochures,
 - (3) participating in a Spring promotional event in conjunction with Earth Day as well as Employee Appreciation Day to increase awareness about the transportation options and register persons in the web based rideshare matching program,
 - (4) conducting an annual transportation survey to track commuter behavior, participating in the SmartCommute Challenge,
 - (5) assisting TJCOG and other coalition partners in promoting/recruiting BWC members,
 - (6) and conducting presentations to university employees to explain commute options supported by the university.

NCSU will also work with TTA on the ReDefine Travel Campaign to increase ridesharing and transit usage among students.

The recommended effective date for reimbursement of eligible project costs is July 1, 2007.

Divisions 5 & 7

Project No. 08-RS-001	SmartCommute @ RTP - This Transportation Management Association, funded by the Durham and Wake Counties Research and Production Service Districts, will continue a transportation demand management program in the RTP area with the overall goal to increase the percentage of RTP employees using commute alternatives.	\$132,041 66,020 State 66,021 Local
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Activities to be undertaken during fiscal year 2008 include:

- (1) participating in the Smart Commute Challenge to encourage employees to try commute alternatives,
- (2) hiring an intern to assist with the SmartCommute Challenge and on-site events,
- (3) working with TJCOG on the Triangle Region Best Workplaces for Commuters Program,
- (4) providing temporary subsidies for vanpools and transit passes for new riders of SmartCommute member employers,
- (5) participating in outreach events including commuter fairs and Earth Day events,
- (6) being a resource for non-SmartCommute member employers, and
- (7) providing leadership and administrative support for the SmartCommute@rtp committee.

The recommended effective date for reimbursement of eligible project costs is July 1, 2007.

Divisions 5 & 7

Project No. 08-RS-004	Research Triangle Regional Public Transportation Authority (TTA) – will continue to manage and operate the Triangle Area Rideshare Program. This program offers rideshare matching services, guaranteed ride	\$1,020,932 510,466 State 510,466 Local
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home, van leasing for vanpools, and transit and park and ride information to employees and the general public in Durham, Orange and Wake Counties and the greater Triangle area.

Additional activities to be undertaken during fiscal year 2008 include:

- (1) administering the statewide web based rideshare matching program ShareTheRideNC.org,
- (2) coordinating with TJCOG and partnering organizations to provide assistance to employers in becoming designated as Best Workplaces for Commuters,
- (3) organizing the regional SmartCommute Challenge,
- (4) conducting Lunch and Learn events, distributing new hire packets to area employers,
- (5) administering the employee commute survey for the Durham Trip Reduction Ordinance, and
- (6) promoting ridesharing and transit on campuses with the ReDefine Travel campaign. TTA will also continue promoting the GoTriangle.org website, which provides trip planning information.

The TTA currently leases 61 vans. During FY 06, TTA provided approximately 398,602 passenger trips on 65 vans, which averaged 70 miles each day, saving 12,948,501 vehicle miles of travel.

The recommended effective date for reimbursement of eligible project costs is July 1, 2007.

Division 7

Project No. 08-RS-006	The Commuter Alternatives Program (CAP) is located at the University of North Carolina at Chapel Hill (UNC-CH) . TDM is promoted by providing information and incentives to those who do not to purchase a University Parking Permit. CAP markets the commuter options of park and ride lots,	\$128,292	
		64,146	State
		64,146	Local

transit, vanpool, carpool, walking, and bicycling.

Activities to be undertaken in fiscal year 2008 include:

- (1) distributing CAP brochures throughout the University and nearby student apartment complexes,
- (2) participating in the ReDefine Travel campaign to encourage student ridesharing, bicycling and walking,
- (3) advertising university subsidized TTA bus passes and vanpool rider fares,
- (4) holding open houses with Chapel Hill Transit, TTA, and Zipcar,
- (5) promoting additional bus services including point to point shuttles,
- (6) increasing marketing and assessment of the Zipcar program, and
- (7) advertising the Statewide Rideshare Matching Program ShareTheRideNC.org as well as the regional Trip Planning Program GoTriangle.org.

The recommended effective date for reimbursement of eligible project costs is July 1, 2007.

International Trade Show Transportation Program

Divisions 7 and 9

08-DG-020 The **Piedmont Authority for Regional Transportation**, in junction with the International Home Furnishings Market, is requesting funds to support transportation for the annual Fall and Spring furniture markets in High Point. The Legislature appropriated up to \$1,200,000 from funds available for public transportation in each year of the biennium for transportation services for annual or semiannual trade shows of international significance.

\$1,200,000 State

This funding will be used to provide free shuttle services for market attendees to Piedmont Triad area hotels and designated park and ride lots to the Home Furnishings Market, and for circulator services in the High Point and Thomasville areas. The fixed route transit system in High Point and a private vendor will provide the service. This is a request to disburse up to \$600,000 for each market.

Rural Capital Program

Division 4

Project No. **Johnston County Council on Aging, Inc.** (operating as
08-CT-039 Johnston County Area Transit System - JCATS) provides community transportation services to five (5) human service agencies and the general public through subscription and deviated fixed and dial-a-ride routes. The system operates with 24 vehicles, 13 of which are lift-equipped. Johnston County Council on Aging, Inc. will purchase six (6) lift-equipped vans and two (2) 25-ft Light Transit Vehicles (LTVs) with lifts to replace vehicles that have met their useful service life.

\$330,966
297,869 State
33,097 Local

Division 10

Project No. 08-CT-042 The **County of Cabarrus** requests funding to purchase and implement automated routing and scheduling RouteMatch software for their paratransit operations. The software is a GIS-based optimization tool, which provides automated billing and dispatching capabilities. The funding will be used to purchase:

\$78,457	
\$70,611	State
\$7,846	Local

- (1) the software license,
- (2) professional implementation services, and
- (3) on-going technical support and software maintenance.

The recommended effective date for eligible project costs is July 1, 2007.

Division 12

Project No. 08-CT-008 The **County of Gaston** requests funding for automated routing and scheduling RouteMatch software for their paratransit operations. The software is a GIS-based optimization tool, which provides automated billing and dispatching capabilities. The funding will be used to purchase:

\$69,367	
\$62,430	State
\$ 6,937	Local

- (1) the software license,
- (2) professional implementation services, and
- (3) on-going technical support and software maintenance.

The recommended effective date for eligible project costs is August 1, 2007.

Intercity Program

Division 10

Project No.	Community Link of Charlotte will continue the Travelers	\$36,000	
08-IC-005	Aid program in the Charlotte area. Funding will enable the program to provide intercity bus tickets to disadvantaged individuals, individuals with mental illness, violence victims, stranded travelers, and indigent individuals needing travel to shelter/family in another state.	18,000	State
		18,000	Local

In FY07, 521 tickets were purchased through this program. In FY08, it is projected that 600 tickets can be purchased with the funding requested. The recommended effective date for eligible costs is September 1, 2007.

Public Transportation Grant Program

Divisions 11, 12, and 13

<p>Project No. 08-DG-112</p> <p>The Western Piedmont Council of Governments (WPCOG) requests transitional funding for the administrative and capital costs of the newly formed Western Piedmont Regional Transit Authority created by the counties of Alexander, Burke, Caldwell, and Catawba and the cities of Hickory, Newton, and Conover. Administrative funds are required to employ a director and a small staff prior to the authority assuming operation of the transit service for the region. Their duties will include the oversight of inventory and the transfer of assets to the authority; creation of a regional brand and marketing; to assist the authority board with preparation of policies and procedures; and other legal and administrative activities associated with startup of the authority. WPCOG will purchase (for the regional transit authority) capital assets of a network server, regional routing and scheduling software, a telephone system, new vehicle lettering for the transit vehicles, and office furniture.</p>	<p>Administration \$189,340 State</p> <p>Capital \$20,426 \$10,606 Federal \$4,910 State \$4,910 Local</p> <p>Advanced Technology \$37,024 \$19,224 Federal \$8,900 State \$8,900 Local</p>
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The source of local funds for the capital and technology items will be the counties and cities that created the regional transit authority. The recommended period of performance for this project will be September 1, 2007 – June 30, 2008. The regional transit authority plans to assume operation of the transit service for the region on July 1, 2008.

Division 14

08-DG-018 **Jackson County** (operating as Jackson County Transit) will initiate a university based public transportation route for the Cullowhee community connecting into Western Carolina University (WCU). This demonstration project will offer a route that serves WCU, seven apartment areas and other select locations, resulting in reduced demand for vehicle parking on campus in addition to mitigating the traffic congestion in the area. The service is available to anyone, and university faculty and students ride for free. The university will provide the local matching share for this project. The state funds will be used to support the operating deficit and for the purchase of a light transit vehicle, mobile radios and bus stop signs. The capital costs for this project (\$63,900) will be funded with Rural Capital Program funds. The recommended effective date for reimbursement of eligible project costs August 1, 2007.

	\$289,896	
	\$260,906	State
	\$ 28,990	Local

Item I-1 Summary	14 Projects	Federal \$ 640,894
		State \$2,864,536

Approval – Rail Program

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

Town/County Division	Project Description	Estimated Cost
1. Statewide	Board approval is requested for an operating agreement between the Department of Transportation and the National Railroad Passenger Corporation (Amtrak) for rail passenger service, under the name <i>Carolinian</i> between Washington, D.C. and Charlotte and under the name <i>Piedmont</i> between Raleigh and Charlotte. The current agreement continues through September 2007. The operating costs for the service between October 1, 2007 and September 30, 2008 will be up to \$4,938,736 (\$411,561.33/month), including estimated costs for fuel and host railroad payments. WBS 32162	\$4,938,736

2. Wake, Franklin, Vance, and Warren Counties Division 5
- The Department has received a grant from the Federal Railroad Administration (FRA) and the Federal Highway Administration (FHWA) to conduct preliminary engineering to upgrade or consolidate up to 90 grade crossings on the federally designated Southeast High Speed Rail Corridor along the CXS S-line between Norlina and Raleigh.

This grant of \$905,000 represents 100% federal share, requiring no state match. The funds will be administered by FHWA. **WBS 34322**

3. City of Greensboro Guilford County Division 7 P-3801
- The purpose of this authorization is to revise the scope of work for the multi-modal station project. The revised project will include landscape plantings, directional signs, security fencing and completion of roof access for maintenance. No additional project funds are required. The City will provide project management and labor to complete with work. WBS 34309.2.2

Approval - Specific State Funds for Construction Projects

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

Town/ County Division	Project Description	Estimated Cost
Anson Co. Div. 10 U-5009	Project WBS 41142.3.1 US 74 from north of Graham Street to NC 109, 0.223 mile. Revise road alignment to improve safety. Initial funds are needed for construction.	\$1,500,000.00
Cabarrus Co. Div. 10 R-2246B	Project WBS 34408.2.4 Concord-Kannapolis Westside Bypass Extension from SR 1304 (Roberta Road) to SR 1431 (Weddington Road). \$72,850.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds are needed to cover ROW expenditures that have or will exceed the previously authorized budget.	\$491,000.00
Mecklenburg	Project WBS 34462.1.2	\$131,000.00

Co. Div. 10 R-2555A	SR 5544 (West Catawba Avenue) from SR 2151 (Jetton Road) to SR 2195 (Torrence Chapel Road). \$563,147.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	
Lenoir/ Caldwell Co. Div. 11 U-2211B	Project WBS 34783.2.4 SR 1001 (Connelly Springs Road) from US 321 Alternate (Norwood Street) to SR 1712 (Oak Hill School Road) east of US 321. Initial funds are needed for appraisal and acquisition of specific parcel 902.	\$25,000.00
Cherokee Co. Div. 14 R-3622	Project WBS 38068.1.1 NC 294 from the Tennessee State Line to US 64-74. \$450,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$184,000.00
Jackson Co. Div. 14 R-4758	Project WBS 40192.3.1 US 19 - Cherokee Reservation Slope Stabilization, 0.300 mile. \$968,859.00 was previously funded by local match. Initial NCDOT funds are needed for construction.	\$5,393,999.00 Cost \$4,425,140.00 State \$968,859.00 Other

Item J Summary

6 Projects

\$6,756,140.00

Approval - Specific North Carolina Trust Funds and Bond Funds -

Intrastate System and Urban Loops

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

Trust Funds - Intrastate System

Town/ County Division	Project Description	Estimated Cost
Bertie Co. Div. 1 R-2404A	Project WBS 34424.2.6 US 17 from US 13-17 to east of SR 1503 (Davis Road). \$5,037,150.00 has previously been approved for full right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$195,000.00
Dare Co. Div. 1 R-2544	Project WBS 35487.1.1 US 64 from east of the Alligator River to US 264. \$500,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$414,000.00
Montgomery Co. Div. 8 R-2107B	Project WBS 34373.1.1 NC 24-27 from US 220A to US 220 in Biscoe. \$363,212.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$110,000.00
Montgomery Co. Div. 8 R-2527	Project WBS 35572.1.1 NC 24-27 from NC 73 to the Troy Bypass. \$1,024,166.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$117,000.00
Montgomery Co. Div. 8 R-2527	Project WBS 35572.1.1 NC 24-27 from NC 73 to the Troy Bypass. \$1,024,166.00 has previously been approved for preliminary engineering. Additional funds are requested for preliminary engineering.	\$233,000.00
Richmond Co. Div. 8	Project WBS 34437.2.4 US 1 from US 74 Bypass to US 74 Business. \$6,050,000.00 has	\$0.00

R-2501BB	previously been approved for appraisal and acquisition costs for specific parcels. \$25,000.00 of these previously approved funds will be used for appraisal and acquisition of specific parcel 925.	
Stanly Co. Div. 10 R-0967CA	Project WBS 34355.3.10 NC 24-27 from west of SR 1142 (Browns Hill Road) at the west city limits of Locust to east of Island Creek, 3.419 miles. \$12,310,604.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$3,000,000.00
Stanly Co. Div. 10 R-0967CB	Project WBS 34355.3.9 NC 24-27 from east of Island Creek in Locust to east of Big Bear Creek near SR 1253 (Sam Road), 6.030 miles. \$24,160,156.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$417,000.00
Stanly Co. Div. 10 R-2530B	Project WBS 34446.1.6 NC 24-27 from NC 740 in Albemarle to the Pee Dee River. Request reduction of funds as preliminary engineering has been combined with R-2527 and B-4974.	-\$124,937.56
Shelby / Cleveland Co. Div. 12 R-2707C	Project WBS 34497.2.4 US 74 Bypass from west of NC 226 to west of NC 150. \$4,433,250.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds are requested for appraisal and acquisition of specific parcel 930.	\$25,000.00
Yancey Co. Div. 13 R-2519A	Project WBS 35609.2.1 US 19E from SR 1336 (Jacks Creek Road) to NC 80. \$8,200,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$435,000.00
Trust Fund Intrastate Summary	11 Projects	\$4,821,062.44

Trust Funds - Urban Loops

Town/ County Division	Project Description	Estimated Cost
Greensboro/ Guilford Co. Div. 7 U-2525B	Project WBS 34821.2.3 The Greensboro Eastern Loop from US 70 Relocation to US 29 north of Greensboro. \$4,388,275.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds are needed for appraisal and acquisition of specific parcel 967.	\$25,000.00
Greensboro/ Guilford Co. Div. 7 U-2524	Project WBS 34820.1.1 The Greensboro Western Loop from north of I-85 near Groometown to Lawndale Drive. \$1,821,330.00 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
Winston- Salem/ Forsyth Co. Div. 9 U-2579AB	Project WBS 34839.2.4 The Winston-Salem Northern Beltway (Eastern Section) from I-40 to I-40 Business/US 421. \$9,473,559.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds are requested for appraisal and acquisition of specific parcel 813.	\$25,000.00
Winston- Salem/ Forsyth Co. Div. 9 U-2579B	Project WBS 34839.2.5 The Winston-Salem Northern Beltway (Eastern Section) from I-40 Business/US 421 to US 158. \$7,526,677.00 has previously been approved for appraisal and acquisition of specific parcels. \$125,000.00 of these previously approved funds (\$25,000 each) will be used for appraisal and acquisition of specific parcels 987, 988, 989, 990, and 991.	\$0.00
Winston- Salem/ Forsyth Co. Div. 9 U-2579E	Project WBS 34839.2.8 The Winston-Salem Northern Beltway (Eastern Section) from SR 2211 (Baux Mountain Road) to NC 8. \$1,690,950.00 has previously been approved for appraisal and acquisition of specific parcels. \$25,000.00 of these previously approved funds will be used for acquisition of specific parcel 986.	\$0.00
Winston- Salem/	Project WBS 34839.2.6 The Winston-Salem Northern Beltway (Eastern Section) from	\$50,000.00

Forsyth Co. US 158 to US 311. \$1,934,525.00 has previously been approved
 Div. 9 for appraisal and acquisition of specific parcels. Additional funds
 U-2579C of \$25,000.00 each are needed for appraisal and acquisition of
 specific parcels 977 and 978.

Trust Fund Urban Loop Summary	6 Projects	\$202,000.00
Trust Fund Intrastate Summary	11 Projects	\$4,821,062.44
Trust Summary of Trust Funds	17 Projects	\$5,023,062.44

Approval – Specific Spot Safety Improvement Projects

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

Town/ County Division	Project Description	Estimated Cost
Bertie Co. Div. 1 PS-3500	Project WBS 39466 \$120,000 has previously been approved for milled-in rumble stripe installation on US 13-17 from Martin County to SR 1521. Due to constructability issues and being unable to secure funds to add paved shoulders and resurface, this project cannot be built at this time. Delete project and reduce funds. File 01-04-202-1	-\$120,000.00
Gates- Pasquotank Cos. Div. 1 PS-3516	Project WBS 40119 \$115,000 has previously been approved for milled-in rumble stripe installation on US 158 from SR 1002 to Gates County to SR 1356 in Pasquotank County. Due to constructability issues and being unable to secure funds to add paved shoulders and resurface, this project cannot be built at this time. Delete project and reduce funds. File 01-04-203-1	-\$115,000.00
Johnston Co.	Project WBS 41253.3	\$3,000.00

Div. 4 SS-4904Q	\$9,000 has previously been approved for "Your Speed" radar sign installation and chevron warning sign improvements on SR 1555 (Barber Mill Road) near SR 1556 (Government Road) at Bridge #145 near Clayton. In order to also improve sight distance, additional funds and a scope change are needed to regrade the backslope of the curve. File 04-06-215-1	
Granville Co. Div. 5 SS-4905C	Project WBS 40708.3 \$165,000 of construction funds has previously been approved for installation of a roundabout on NC 96 at SR 1700 (Brassfield Road)/SR 1709 (Horseshoe Road). Due to a substantial project cost estimate increase for the roundabout, a scope revision with reduction of construction funds is needed. Revise scope to installation of overhead actuated flasher. File 05-03-051-1	-\$140,000.00
Guilford Co. Div. 7 SS-4907M	Project WBS 41718.2 SR 2334 (Air Harbor Road) and SR 1001 (North Church Street) near Greensboro. Right of way and utility funds are needed for traffic signal installation, island removal, and left turn lane construction. File 07-03-212R	\$20,000.00
Scotland Co. Div. 8 SF-4908C	Project WBS 40745.2 SR 1425 (Lee's Mill Road) at SR 1323 (High Land Road). Initial right of way and utility funds are needed for flasher installation. File 08-05-207R	\$4,000.00
Davidson Co. Div. 9 SS-4909I	Project WBS 41636.3 \$150,000 has previously been approved for friction course installation on I-85 Northbound in the vicinity of SR 2205 (Old US 64). Additional funds are needed due to an increase in the cost of materials. File 09-07-205C-1	\$60,000.00
Spruce Pine/ Mitchell Co. Div. 13 SS-4913D	Project WBS 41032.3 \$157,000 has previously been approved for continuous left turn lane construction on US 19E just west of SR 1122. Additional funds are needed due to an increase in the cost of materials. File 13-06-206C-1	\$53,000.00
Item L Summary	8 Projects	(\$235,000.00)

Approval - Funds for Specific Federal-Aid Projects

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

Division 1

Enhancement

Town/ County	Project Description	Estimated Cost
Nags Head/ Dare Co. E-4900	WBS 39554.3.1, STP-0151(12) Multi-use facility along the west side of US 158 from 8th Street to Carolinian Circle. Funds are needed for construction by city contract.	\$148,351.00 Cost \$118,680.00 Fed. \$29,671.00 Local

Bridge

Bertie Co. B-3612	WBS 33163.2.2, BRZ-1123(8) Replace Bridge #143 over a branch of Indian Creek on SR 1123. Funds are needed for right of way.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
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Safety

Dare Co. SF-4901B	WBS 40694.3, STPNHS-0064(89) US 64 from NC 345 to the Nags Head City Limits. Funds are needed for construction by purchase order contract to install centerline profile pavement markings.	\$32,000.00 Cost \$28,800.00 Fed. \$3,200.00 State
Dare Co. SF-4901C	WBS 41692.1, STPNHS-0158(35) US 158 (Croatan Highway) at SR 1206 (Kitty Hawk Road). Funds are needed for preliminary engineering	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State

National Highway

Divisionwide R-4401	WBS 38899.3.1, NHS-000S(437) NC 24, US 13, US 17, US 64, US 70, US 158, and US 264, 195.100 miles. - National Highway System Guardrail Rehabilitation in Divisions 1 and 2. Funds are	\$1,465,000.00 Cost \$1,172,000.00 Fed. \$293,000.00 State
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needed for construction as shown in the 2007-2013 TIP.

Division 2

Surface Transportation

Divisionwide R-4049B	WBS 34601.3.3, STP-000S(194) Incident Management Program. \$177,500.00 has previously been approved for construction. Funds are needed for the FFY07 allocation.	\$84,000.00 Cost \$67,200.00 Fed. \$16,800.00 State
Pamlico Co. R-2539B	WBS 34452.3.5, STP-0055(30) NC 55 from east of SR 1127 (Bayleaf Road) to east of SR 1129 (Bennett-Tingle Road), 6,162 miles. \$22,813,218.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$307,000.00 Cost \$245,600.00 Fed. \$61,400.00 State

Enhancement

Ayden/ Pitt Co. E-4907	WBS 39562.3.1, STP-0206(4) Brick crosswalks in the downtown historic district. \$36,099.00 has previously been approved for construction by city contract. Funds need to be increased \$15,111.00 for the latest estimate.	\$15,111.00 Cost \$12,089.00 Fed. \$3,022.00 Local
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Safety

Carteret Co. SF-4902F	WBS 40832.3, STP-1125(4) SR 1125 (Lake Road) from SR 1124 (Nine Foot Road/Howard Boulevard) northward for 1.500 miles. Funds are needed for construction by purchase order contract to construct 2' paved shoulders along both sides, restripe centerline and edgeline and install pavement markings.	\$152,000.00 Cost \$136,800.00 Fed. \$15,200.00 State
Carteret Co. SF-4902G	WBS 40833.3, STPNHS-0024(29) NC 24 at SR 1141 (Hibbs Road)/SR 1144 (Hibbs Road Extension). Funds are needed for construction by purchase order contract and state forces to revise the existing traffic signal, pave, lengthen, and improve the existing turn lanes.	\$19,500.00 Cost \$17,550.00 Fed. \$1,950.00 State
New Bern/ Craven Co. SF-4902H	WBS 41010.3, STPNHS-0017(60) US 17-70 (Trent River Bridges) and US 17-NC 55 (Neuse River Bridges). Funds are needed for construction by purchase order contract to install pavement markings.	\$152,000.00 Cost \$136,800.00 Fed. \$15,200.00 State

Lenoir Co. SF-4902D	WBS 40834.3, STP-0070(93) US 70 eastbound from 0.200 mile east to 0.700 mile east of SR 1804 (Daughtery-White Road). Funds are needed for construction by purchase order contract for superelevation and pavement improvements.	\$150,000.00 Cost \$135,000.00 Fed. \$15,000.00 State
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Rail Program

Dover/ Jones Co. Y-4802A	WBS 40325.1.7, STP-0214(3) Dover Corridor Crossing Closure Project. \$15,000.00 has previously been approved for preliminary engineering. Funds need to be increased \$65,000.00 for the latest estimate.	\$65,000.00 Cost \$65,000.00 Fed.
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Municipal Bridge

Pine Knoll Shores/ Carteret Co. B-5001	WBS 41104.1.1, BRZ-0299(6) Replace Bridge #47 on Mimosa Boulevard over the Pine Knoll Waterway. Funds are needed for preliminary engineering.	\$200,000.00 Cost \$160,000.00 Fed. \$40,000.00 Local
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Bridge

Beaufort Co. B-4700	WBS 36727.3.8, BRNHS-000S(370) Bridges in the Corridor Section of the National Highway System. Funds are needed for construction for Bridge #66 on US 264 for deck slab and joint preservation.	\$600,000.00 Cost \$480,000.00 Fed. \$120,000.00 State
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Division 3

National Highway

Sampson- Cumberland- Duplin Cos. R-2303*	WBS 34416.1.1, STPNHF-F-008-2(17) NC 24 from west of SR 1006 (Clinton Road) in Cumberland County to I-40 near Warsaw in Duplin County. \$8,264,840.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,140,000.00 Cost \$855,000.00 Fed. \$285,000.00 State
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Divisionwide R-4405	WBS 38902.1.1, NHS-000S(502) US 17, US 74, US 76, US 117, NC 24, and NC 87 - National Highway System Guardrail Rehabilitation in Divisions 3 and 6. Funds are needed for preliminary engineering.	\$40,000.00 Cost \$32,000.00 Fed. \$8,000.00 State
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Surface Transportation

Brunswick Co. R-2245	WBS 34407.2.3, STP-1105(17) New route from SR 1104 (Beach Drive) to NC 211 (2nd Bridge to Oak Island), 4.520 miles. \$35,500,000.00 has previously been approved for construction. Funds need to be increased \$6,553,194.00 to reflect the low bid received June 19, 2007. This is a Cash Flow project with \$14,017,731.00 in FFY07, \$14,017,731.00 in FFY08 and \$14,017,732.00 in FFY09.	\$6,553,194.00 Cost \$5,242,555.00 Fed. \$1,310,639.00 State
Divisionwide R-4049C	WBS 34601.3.4, STP-000S(195) Incident Management Program. \$256,900.00 has previously been approved for construction. Funds are needed for the FFY07 allocation.	\$272,000.00 Cost \$217,600.00 Fed. \$54,400.00 State

Enhancement

Warsaw/ Duplin Co. E-4917	WBS 39578.3.1, STP-0330(2) Streetscaping along Railroad Street from Hill Street to College Street. Funds are needed for construction by city contract.	\$174,848.00 Cost \$139,879.00 Fed. \$34,969.00 Local
Swansboro/ Onslow Co. E-4911	WBS 39572.3.1, STP-0326(1) Sidewalk along the southern side of NC 24 from Main Street to the White Oak Manor Apartments. Funds are needed for construction by city contract.	\$171,224.00 Cost \$136,979.00 Fed. \$34,245.00 Local

Safety

Brunswick Co. SF-4903C	WBS 41693.1, STP-0133(6) NC 133 (River Road) from the intersection with SR 1551 (Blackwell Road/Main Street) to the intersection with US 74/76 eastbound on-ramp in Belville. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
New Hanover Co. SF-4903D	WBS 41694.1, STPNHS-0132(4) NC 132 (College Road) and SR 1272 (New Center Drive) in Wilmington. Funds are needed for preliminary engineering.	\$19,000.00 Cost \$17,100.00 Fed. \$1,900.00 State

Division 4

Surface Transportation

Divisionwide R-4049D	WBS 34601.3.5, STP-000S(196) Incident Management Program. \$656,061.00 has	\$78,000.00 Cost \$62,400.00 Fed.
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	previously been approved for construction. Funds are needed for the FFY07 allocation.	\$15,600.00 State
Johnston Co. R-4071	WBS 34612.2.2, STP-1178(2) SR 1178 (Keen Road) from US 301 to SR 1164 (Allendale Road) in Four Oaks. \$360,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$330,000.00 Cost \$264,000.00 Fed. \$66,000.00 State
Wilson Co. U-3823A	WBS 34981.3.3, STP-1158(4) SR 1158 (Airport Boulevard) from 0.400 mile north of NC 42 west to 0.400 mile south of US 264 Alternate, 1.621 miles. \$6,500,000.00 has previously been approved for construction. Funds need to be increased \$2,382,244.00 to reflect the low bid received June 19, 2007.	\$2,382,244.00 Cost \$1,905,795.00 Fed. \$476,449.00 State

Enhancement

Goldsboro/ Wayne Co. E-4754	WBS 36449.1.1, STP-0414(2) On-road bicycle pilot project. \$45,296.00 has previously been approved for preliminary engineering. Funds need to be increased \$26,250.00 for the latest estimate.	\$26,250.00 Cost \$21,000.00 Fed. \$5,250.00 Local
Elm City/ Wilson Co. E-4922	WBS 39586.3.1, STP-0409(2) Relocation and renovation of the CSX Transportation Train Depot. Funds are needed for construction by city contract.	\$290,295.00 Cost \$232,236.00 Fed. \$58,059.00 Local

Urban

Rocky Mount/ Nash Co. U-3621	WBS 34964.1.1, STP-1604(1) SR 1604 (Hunter Hill Road) from SR 1613 (North Winstead Avenue) to NC 43-48 (Benvenue Road). \$300,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$850,000.00 Cost \$680,000.00 Fed. \$170,000.00 State
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Bridge

Wayne Co. B-3538	WBS 33145.3.1, BRZ-1222(9) Replace Bridge #296 over the Neuse River Overflow on SR 1222, 0.343 miles. \$1,350,000.00 has previously been approved for construction. Funds need to be	\$384,890.00 Cost \$307,912.00 Fed. \$76,978.00 State
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increased \$384,890.00 to reflect the low bid received June 19, 2007.

Safety

Edgecombe Co. Z-4404	WBS 35463.2.9, STP-FY01(6) State system railway-highway grade crossing safety projects. \$1,162,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$446,760.00 Cost \$402,084.00 Fed. \$44,676.00 State
Nash Co. SF-4904C	WBS 41696.1, STP-0097(36) NC 97 (Raleigh Road) at West Haven Boulevard. Funds are needed for preliminary engineering.	\$1,100.00 Cost \$990.00 Fed. \$110.00 State
Wayne Co. SF-4904D	WBS 41695.1, STP-0581(25) NC 581 (Arrington Bridge Road) at SR 1919 (Westbrook Road) near Goldsboro. Funds are needed for preliminary engineering.	\$3,750.00 Cost \$3,375.00 Fed. \$375.00 State

Division 5

Interstate Maintenance

Durham Co. I-0306DB*	WBS 34143.3.12, I-IMF-085-4(101)176 I-85 from west of Broad Street to west of Camden Avenue, 2.287 miles. \$89,148,231.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,530,302.00 Cost \$1,293,105.00 Fed. \$237,197.00 State
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National Highway

Wake Co. R-2000F*	WBS 34365.3.40, NHF-0540(2) I-540 (Northern Wake Expressway) from east of US 1 south of Perry Creek Road to south of Buffalo Road, 3.555 miles. \$80,280,441.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$415,000.00 Cost \$332,000.00 Fed. \$83,000.00 State
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Surface Transportation

Divisionwide R-4049E	WBS 34601.3.6, STP-000S(197) Incident Management Program. \$4,961,570.00 has previously been approved for construction. Funds are needed for the FFY07 allocation.	\$1,334,000.00 Cost \$1,067,200.00 Fed. \$266,800.00 State
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Wake Co. R-2905	WBS 34513.3.1, STP-MA-0055(4) NC 55 from the proposed Holly Springs Bypass to north of US 1, 1.579 miles. \$10,066,152.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$855,000.00 Cost \$684,000.00 Fed. \$171,000.00 State
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Wake Co. R-2907	WBS 34515.3.2, STP-0055(5) NC 55 from southeast of SR 1108 (Wake Chapel Road) in Fuquay-Varina to northwest of SR 1114 (Ralph Stephens Road) south of Holly Springs, 3.182 miles. \$10,949,197.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$355,000.00 Cost \$284,000.00 Fed. \$71,000.00 State
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Urban

Henderson/ Vance Co. U-2527	WBS 34822.2.1, STP-0509(2) Western Outer Loop from SR 1128 (Ruin Creek Road) to SR 1101 (Old County Home Road). \$3,449,784.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,225,000.00 Cost \$980,000.00 Fed. \$245,000.00 State
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Bridge

Wake Co. B-3917	WBS 33351.3.1, BRZ-1379(3) Replace Bridge #311 over Lake Wheeler (Swift Creek) on SR 1379, 0.251 mile. Funds are needed for construction as shown in the 2007-2013 TIP.	\$2,850,000.00 Cost \$2,280,000.00 Fed. \$570,000.00 State
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Safety

Wake Co. SF-4905B	WBS 41713.1, STPNHS-0001(117) US 1 (Capital Boulevard) at US 1A (Main Street)/(New Falls of Neuse Road). Funds are needed for preliminary engineering.	\$9,000.00 Cost \$8,100.00 Fed. \$900.00 State
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High Priority

Apex/ Wake Co. R-2906	WBS 34514.2.1, HPSTP-0055(12) NC 55 from US 64 in Apex to SR 1121 (Cornwallis Road) in Durham. \$4,905,280.00 has previously been approved for right of way and utilities. Additional funds	\$3,446,723.00 Cost \$2,757,378.00 Fed. \$689,345.00 State
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are needed to cover expenditures that have or will exceed the previously authorized budget.

Wake Co. R-2906A	WBS 34514.3.2, HPSTP-0055(28) NC 55 from north of US 64 to north of SR 1726 (Petty Farm Road), 5.614 miles. \$17,570,237.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$4,000,669.00 Cost \$3,200,535.00 Fed. \$800,134.00 State
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Division 6

Interstate Maintenance

Cumberland Co. I-4917	WBS 40222.3.GV1, IMS-095-1(72)39 I-95 from north of the Robeson County Line (Milepost 39) to US 301/I-95 Business (Milepost 56), 18.440 miles. \$12,336,000.00 has previously been approved for construction. Funds need to be decreased (\$1,544,289.00) to reflect the low bid received June 19, 2007. This is a GARVEE BOND project.	-\$1,544,289.00 Cost -\$1,389,860.00 Fed. -\$154,429.00 State
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Robeson Co. I-4914	WBS 39995.3.GV1, IMS-095-1(73)0 I-95 from the South Carolina State Line (Milepost 0) to 0.400 mile south of NC 711 (Milepost 16), 16.400 miles. Funds are needed for construction as shown in the 2007-2013 TIP. This is a GARVEE BOND project with \$1,096,000.00 of Federal funds in FFY07 through FFY18, and \$1,110,000.00 of State matching funds in FFY07.	\$14,262,000.00 Cost \$13,152,000.00 Fed. \$1,110,000.00 State
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Surface Transportation

Fayetteville/ Cumberland Co. U-2308A	WBS 34792.3.3, STP-0059(2) NC 59 (Hope Mills Road) from existing multi-lanes south of SR 1003 (Camden Road) in Hope Mills to US 401 Business (Raeford Road), 4.413 miles. \$17,438,361.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$525,000.00 Cost \$420,000.00 Fed. \$105,000.00 State
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Divisionwide R-4049F	WBS 34601.3.7, STP-000S(198) Incident Management Program. \$302,476.00 has previously been approved for construction. Funds are needed for the FFY07 allocation.	\$175,000.00 Cost \$140,000.00 Fed. \$35,000.00 State
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Enhancement

Pembroke/ Robeson Co. E-4771	WBS 36437.2.1, STP-0635(1) University Drive at UNC Pembroke. Funds are needed for construction by county contract for streetscaping improvements.	\$53,135.00 Cost \$42,507.00 Fed. \$10,628.00 County
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Urban

Fayetteville/ Cumberland Co. U-2912	WBS 34885.2.1, STP-0620(1) Owen Drive Extension from east of I-95 Business/US 301 to NC 87 at SR 2283 (East Mountain Drive). \$2,097,888.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$735,000.00 Cost \$588,000.00 Fed. \$147,000.00 State
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Fayetteville/ Cumberland Co. U-3312	WBS 34918.3.2, STP-1344(4) SR 1344 (Black and Decker Road) from SR 1141 (Cumberland Road) to I-95 Business/US 301, 2.149 miles. \$9,759,027.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$336,355.00 Cost \$269,084.00 Fed. \$67,271.00 State
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Safety

Cumberland Co. SF-4906K	WBS 41697.1, STP-1141(19) SR 1141 (Cumberland Road) from NC 59 (Hope Mills Road) to approximately SR 1135 (John Smith Road). Funds are needed for preliminary engineering.	\$12,000.00 Cost \$10,800.00 Fed. \$1,200.00 State
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Divisionwide Z-4606	WBS 43006.2.1, STP-FY06(6) State system railway-highway grade crossing safety projects. \$998,000.00 has previously been approved for construction. Funds need to be increased \$103,678.00 for the latest estimate for: Z-4606J - intersection of SR 1561 (University Road) and the CSX Transportation Tracks in Pembroke; Crossing #630 991M.	\$103,678.00 Cost \$93,310.00 Fed. \$10,368.00 State
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Robeson Co. SS-4906U	WBS 41671.1, STPNHS-0074(96) US 74 from the Scotland County Line to US 74 Business near Maxton. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
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Division 7

Interstate Maintenance

Alamance Co. I-4918	WBS 40248.3.GV1, IMS-040-3(119)1 I-40/85 from NC 54 (Milepost 148) in Alamance County to west of SR 1114 (Buckhorn Road) (Milepost 156) in Orange County, 7.855 miles. \$7,196,000.00 has previously been approved for construction. Funds need to be increased \$5,656,672.00 to reflect the low bid received June 19, 2007. This is a GARVEE BOND project.	\$5,656,672.00 Cost \$5,091,005.00 Fed. \$565,667.00 State
Guilford Co. I-4715	WBS 38727.3.GV1, IMS-040-3(120)217 I-40/85 Business from SR 4121 (High Point Road) to I-85 Bypass, 8.850 miles. Funds are needed for construction as shown in the 2007-2013 TIP. This is a GARVEE BOND project with \$1,017,000.00 of Federal funds in FFY07 through FFY18, and \$1,030,000.00 of State matching funds in FFY07.	\$13,234,000.00 Cost \$12,204,000.00 Fed. \$1,030,000.00 State

National Highway

Divisionwide R-4403	WBS 38901.3.1, NHS-000S(429) US 15/501, US 29, US 158, US 220, US 421, US 311, and NC 68 - National Highway System Guardrail Rehabilitation, 101.100 miles. \$946,909.00 has previously been approved for construction. Funds need to be increased \$106,000.00 to cover expenditures that have or will exceed the previously authorized budget.	\$106,000.00 Cost \$84,800.00 Fed. \$21,200.00 State
Guilford Co. R-0609IA	WBS 34345.2.7, STPNHF-0119-1(11) US 311 (High Point East Belt) from US 29-70 to I-85 north of Archdale. \$7,669,266.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,350,000.00 Cost \$1,080,000.00 Fed. \$270,000.00 State

Surface Transportation

Divisionwide R-4049G	WBS 34601.3.8, STP-000S(199) Incident Management Program. \$5,258,008.00 has previously been approved for construction. Funds are needed for the FFY07 allocation.	\$1,473,000.00 Cost \$1,178,400.00 Fed. \$294,600.00 State
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Enhancement

High Point/ Guilford Co. E-4939	WBS 39604.3.1, STP-0710(16) SR 1538 (Deep River Road) from Marsden Road to the Deep River - Phase II. Funds are needed for construction by city contract to construct a greenway	\$411,840.00 Cost \$329,472.00 Fed. \$82,368.00 Local
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trail.

Urban

Greensboro/ Guilford Co. U-2412A	WBS 34802.2.2, STP-4121(3) SR 4121 (Greensboro/High Point Road) from the Proposed US 311 Bypass to SR 4228 (Vickery Chapel Road). \$960,500.00 has previously been approved for right of way - advance acquisition. Funds need to be increased \$50,000.00 for appraisal and acquisition costs for SP 916 and SP 917.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
Greensboro/ Guilford Co. U-2412C	WBS 34802.2.4, STP-4121(5) SR 4121 (Greensboro/High Point Road) from Stanford Road to SR 1424 (Hilltop Road). \$275,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$526,000.00 Cost \$420,800.00 Fed. \$105,200.00 State
Chapel Hill- Carrboro/ Orange Co. U-4704	WBS 39068.1.1, STP-0703(8) Computerized Traffic Signal System. Funds are needed for preliminary engineering.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State

Safety

Guilford Co. SS-4907M	WBS 41718.1, STP-2334(1) SR 2334 (Air Harbor Road) and SR 1001 (North Church Street) near Greensboro. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Orange Co. SF-4907B	WBS 41699.1, STP-0070(110) US 70 (Hillsborough Road) and NC 751 near Durham. Funds are needed for preliminary engineering.	\$35,000.00 Cost \$31,500.00 Fed. \$3,500.00 State
Orange Co. SF-4907C	WBS 41698.1, STP-0057(3) NC 57 at NC 157 near Hillsborough. Funds are needed for preliminary engineering.	\$7,000.00 Cost \$6,300.00 Fed. \$700.00 State

Division 8

National Highway

Richmond Co. R-4738	WBS 38151.3.1, NHS-0074(85) US 74 (Rockingham-Hamlet Bypass) from the Pee-Dee River to east of SR 1615 (Grace Chapel Church Road),	-\$276,072.00 Cost -\$220,858.00 Fed. -\$55,214.00 State
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15.648 miles. \$1,225,000.00 has previously been approved for construction. Funds need to be decreased (\$276,072.00) to reflect the low bid received June 19, 2007.

Surface Transportation

Chatham- Orange Cos. R-0942CA	WBS 34353.3.5, STPNHS-0015(6)	\$700,000.00	Cost
	US 15-501 from the Chatham County Line to SR 1008 (Mt. Carmel Church Road) in Chapel Hill, 2.520 miles.	\$560,000.00	Fed.
	\$52,108,694.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$140,000.00	State
Divisionwide R-4049H	WBS 34601.3.9, STP-000S(200)	\$13,000.00	Cost
	Incident Management Program. \$276,383.00 has previously been approved for construction. Funds are needed for the FFY07 allocation.	\$10,400.00	Fed.
		\$2,600.00	State
Montgomery Co. R-0623*	WBS 34352.1.1, STP-0024(6)	\$468,000.00	Cost
	NC 24-27 (Troy Bypass) from SR 1138 (Dairy Road) to east of the Little River. \$823,500.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$374,400.00	Fed.
		\$93,600.00	State

Urban

Asheboro/ Randolph Co. U-2200	WBS 34779.2.1, STP-220B(1)	\$417,130.00	Cost
	US 220 Business (North Fayetteville Street) from south of East Prichard Street to north of SR 2661 (Old Liberty Road). \$7,861,750.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$333,704.00	Fed.
		\$83,426.00	State

Bridge

Moore Co. B-3680	WBS 33222.2.2, BRSTP-0015(11)	\$250,000.00	Cost
	Replace Bridge #2 over the CSX Transportation Tracks on US 15/501. Funds are needed for right of way and utilities.	\$200,000.00	Fed.
		\$50,000.00	State
Randolph Co. B-4243	WBS 33586.3.1, BRSTP-1504(8)	\$1,500,000.00	Cost
	Replace Bridge #71 over Reek Creek on SR 1504 in Asheboro, 0.161 mile. Funds are needed for construction as shown in the 2007-2013 TIP.	\$1,200,000.00	Fed.
		\$300,000.00	State
Randolph Co.	WBS 36727.3.7, BRNHS-000S(370)	\$1,200,000.00	Cost

B-4700	Bridges in the Corridor Section of the National Highway System. Funds are needed for construction for Bridges #135, #157, #168, #177, and #182 on US 220 in Asheboro for cleaning and painting.	\$960,000.00 Fed. \$240,000.00 State
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Safety

Chatham Co. SF-4908D	WBS 40741.3, STP-1176(4) SR 1176 (Old US 421) at NC 902. Funds are needed for construction by purchase order contract to install actuated ground mounted signs and a standard overhead flasher.	\$21,000.00 Cost \$18,900.00 Fed. \$2,100.00 State
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Chatham Co. SF-4908I	WBS 41700.1, STP-0751(22) NC 751 and SR 1731 (O'Kelly Church Road) northeast of Pittsboro. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
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Hoke Co. SF-4908K	WBS 41701.1, STPNHS-0401(182) US 401 at SR 1409 (Lake Park Road) and SR 1303 (Scull Road) near Raeford. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
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Lee Co. SF-4908J	WBS 41702.1, STP-1001(43) SR 1001 (Lemon Springs Road) and SR 1146 (Saint Andrew Road) near Sanford. Funds are needed for preliminary engineering.	\$2,000.00 Cost \$1,800.00 Fed. \$200.00 State
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Moore Co. SF-4908E	WBS 40743.3, STP-1103(20) SR 1103 (Sandpit Road) and SR 1112 (Roseland Road). Funds are needed for construction by purchase order contract to install a four way stop with flashers and appropriate signing.	\$8,000.00 Cost \$7,200.00 Fed. \$800.00 State
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Moore Co. SF-4908G	WBS 40869.3, STP-0015(23) US 15-501 at NC 73 and US 15-501 at SR 1838 (McCaskill Road). Funds are needed for construction by purchase order contract and state forces to install signals at the intersections and to remove SR 1285 (Lea Road) from the intersection.	\$130,000.00 Cost \$117,000.00 Fed. \$13,000.00 State
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Randolph Co. SF-4908F	WBS 40867.3, STPNHS-0064(90) US 64 at SR 2469 (Browns Crossroads Road)/SR 2628 (Parks Crossroads Church Road). Funds are needed for construction by purchase order contract to install shoulder mounted signs and flashers.	\$43,500.00 Cost \$39,150.00 Fed. \$4,350.00 State
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Scotland Co.	WBS 40744.3, STPNHS-0074(84)	\$240,000.00 Cost
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SF-4908A	US 74 at SR 1321 (Old Laurel Hill Road) near Elmore's Crossroads. Funds are needed for construction by purchase order contract to install a directional crossover.	\$216,000.00 Fed. \$24,000.00 State
Scotland Co. SF-4908C	WBS 40745.3, STP-1425(4) SR 1425 (Lee's Mill Road) at SR 1323 (Highland Road). Funds are needed for construction by purchase order contract to install overhead flasher.	\$9,000.00 Cost \$8,100.00 Fed. \$900.00 State
Scotland Co. SF-4908H	WBS 40868.3, STPNHS-0401(183) Intersection of US 15-401 and SR 1117 (Blues Farm Road) and Elm Avenue. Funds are needed for construction by purchase order contract to revise pavement markings and signals.	\$4,000.00 Cost \$3,600.00 Fed. \$400.00 State

Rail Program

Moore Co. Y-4408BA	WBS 36261.1.1, STP-0829(2) SR 1115 (Linden Road), SR 1205 (Morganton Road), and the Aberdeen Carolina Western Railway Tracks. \$384,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$568,000.00 Cost \$511,200.00 Fed. \$56,800.00 State
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Division 9

Surface Transportation

Davidson Co. R-2300BA	WBS 34413.2.4, STP-0008(5) NC 8 from SR 2412 (Rothrock Road) to south of SR 1115 (Wrenn Road) south of Lexington. \$4,130,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,040,000.00 Cost \$832,000.00 Fed. \$208,000.00 State
Divisionwide R-4049I	WBS 34601.3.10, STP-000S(201) Incident Management Program. \$6,827,698.00 has previously been approved for construction. Funds are needed for the FFY07 allocation.	\$1,019,000.00 Cost \$815,200.00 Fed. \$203,800.00 State
Forsyth- Stokes Cos. R-2201	WBS 34380.2.2, STP-1611(4) SR 1611-SR 1112 (King-Tobaccoville Road/Main Street) from RJR Entrance in Forsyth County to SR 1115 (Kirby Road) in Stokes County. \$7,100,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$2,200,000.00 Cost \$1,760,000.00 Fed. \$440,000.00 State

Rowan Co. R-2911E	WBS 34517.3.6, STP-0070(74) US 70 from 0.626 kilometers west of SR 1953 (Kepley Road) to US 601 in Salisbury, 6.173 miles. \$13,177,552.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$2,430,448.00 Cost \$1,944,358.00 Fed. \$486,090.00 State
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Enhancement

Salisbury/ Rowan Co. E-4949	WBS 39614.3.1, STP-0914(10) Streetscaping along the 100 and 200 blocks of East Fisher Street and the 100 block of South Lee Street. \$348,826.00 has previously been approved for construction. Funds need to be increased \$146,979.00 for the latest estimate.	\$146,979.00 Cost \$117,583.00 Fed. \$29,396.00 Local
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Urban

Thomasville/ Davidson Co. U-3335	WBS 34930.2.1, DEM-0916(4) SR 2051 (Unity Street) over the Norfolk Southern Railway Tracks. \$1,109,460.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$308,465.00 Cost \$246,772.00 Fed. \$61,693.00 State
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Bridge

Davidson Co. B-3446	WBS 33066.1.1, BRSTP-1243(2) Replace Bridge #415 over the Norfolk Southern Railway Tracks on SR 1243. \$797,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$300,000.00 Cost \$240,000.00 Fed. \$60,000.00 State
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Davie Co. B-3637	WBS 33185.3.GV1, BRIMF-0801(9) Replace Bridge #37 over I-40 on NC 801, 0.609 mile. Funds are needed for construction as shown in the 2007-2013 TIP. This is a GARVEE BOND project with \$1,263,000.00 of Federal funds in FFY07 through FFY18, and \$1,280,000.00 of State matching funds in FFY07.	\$16,436,000.00 Cost \$15,156,000.00 Fed. \$1,280,000.00 State
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Davie-Forsyth Cos. B-3835	WBS 33283.2.2, BRSTP-0158(12) Replace Bridge #35 over the Yadkin River on US 158. Funds are needed for right of way and utilities. This is a Design-Build project.	\$270,000.00 Cost \$216,000.00 Fed. \$54,000.00 State
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Davie-Forsyth Cos. B-3835	WBS 33283.3.1, BRSTP-0158(12) Replace Bridge #35 over the Yadkin River on US 158, 0.690 mile. Funds are needed for construction as shown in the 2007-2013 TIP. This is a Design-Build project. This is a Cash Flow project with \$5,950,000.00 in FFY07 and \$5,950,000.00 in FFY08.	\$11,900,000.00 Cost \$9,520,000.00 Fed. \$2,380,000.00 State
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Davie Co. B-4256	WBS 33598.3.2, BRSTP-0801(6) Replace Bridge #80 over the South Yadkin River on NC 801, 0.348 mile. Funds are needed for construction as shown in the 2007-2013 TIP.	\$2,950,000.00 Cost \$2,360,000.00 Fed. \$590,000.00 State
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High Priority

Spencer/ Rowan Co. P-4902	WBS 41436.3.1, HPP-0915(2) Rail Track Replacement Project in Spencer. Funds are needed for construction by other contract.	\$202,224.00 Cost \$161,779.00 Fed. \$40,445.00 Other
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Division 10

Interstate Maintenance

Mecklenburg Co. I-4756	WBS 39548.3.1, IMS-077-1(165)25 I-77 from NC 73 (Sam Furr Road, Exit 25) to the Iredell County Line, 5.400 miles. \$2,315,673.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$260,000.00 Cost \$234,000.00 Fed. \$26,000.00 State
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Surface Transportation

Cabarrus Co. R-2246C	WBS 34408.3.3, STP-1004(21) Concord-Kannapolis Westside Bypass extension from SR 1431 (Weddington Road) to south of SR 1555 (Grand Canyon Road), 1.236 miles. \$9,787,847.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will	\$525,000.00 Cost \$420,000.00 Fed. \$105,000.00 State
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exceed the previously authorized budget.

Divisionwide R-4049J	WBS 34601.3.11, STP-000S(202) Incident Management Program. \$15,351,997.00 has previously been approved for construction. Funds are needed for the FFY07 allocation.	\$3,744,000.00 Cost \$2,995,200.00 Fed. \$748,800.00 State
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Urban

Charlotte/ Mecklenburg- Union Cos. U-2510A	WBS 34813.2.3, STP-0016(20) NC 16 (Old Providence Road) from south of SR 2948 (Rea Road Extension) in Union County to south of I-485 (Charlotte Outer Loop) in Mecklenburg County. \$3,250,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$2,096,998.00 Cost \$1,677,598.00 Fed. \$419,400.00 State
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Monroe/ Union Co. U-3412A	WBS 34938.2.4, STP-1223(1) SR 1223 (Martin Luther King Jr. Boulevard) from NC 200 (Lancaster Avenue) to NC 75 (Waxhaw Road). Funds are needed for right of way and utilities. This is a Design-Build project.	\$1,800,000.00 Cost \$1,440,000.00 Fed. \$360,000.00 State
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Monroe/ Union Co. U-3412A	WBS 34938.3.3, STP-1223(1) SR 1223 (Martin Luther King Jr. Boulevard) from NC 200 (Lancaster Avenue) to NC 75 (Waxhaw Road), 1.618 miles. Funds are needed for construction as shown in the 2007-2013 TIP. This is a Design-Build project. This is a Cash Flow project with \$8,233,000.00 in FFY07, \$8,234,000.00 in FFY08 and \$8,233,000.00 in FFY09.	\$24,700,000.00 Cost \$19,760,000.00 Fed. \$4,940,000.00 State
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Bridge

Union Co. B-4649	WBS 33815.2.1, BRZ-1103(16) Replace Bridge #377 over Waxhaw Creek on SR 1103. Funds are needed for right of way and utilities.	\$30,000.00 Cost \$24,000.00 Fed. \$6,000.00 State
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Mecklenburg Co. B-3677	WBS 33220.2.1, BRSTP-3135(4) Replace Bridge #36 over Irvins Creek on SR 3135. Funds are needed for right of way and utilities.	\$230,000.00 Cost \$184,000.00 Fed. \$46,000.00 State
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Safety

Cabarrus Co. SF-4910B	WBS 41708.1, STPIMS-085-1(112)63 I-85 northbound ramp and SR 2180 (Lane Street). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
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Rail Program

Mecklenburg Co. P-3814B	WBS 34312.2.4, STP-000S(154) Crossing Consolidation Projects in Landis and China Grove in Rowan County; Concord, Kannapolis, and Harrisburg in Cabarrus County; and Charlotte in Mecklenburg County. Funds are needed for right of way and utilities for: City of Charlotte, McLean Road Crossing Improvements; Crossing #715 343J.	\$34,800.00 Cost \$34,800.00 Fed.
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Cabarrus Co. P-3814C	WBS 34312.2.2, STP-000S(154) Crossing Consolidation Projects in Landis and China Grove in Rowan County; Concord, Kannapolis, and Harrisburg in Cabarrus County; and Charlotte in Mecklenburg County. \$50,000.00 has previously been approved for right of way and utilities. Funds need to be increased \$4,400.00 to facilitate crossing improvements at the Caldwell Road Crossing, Town of Harrisburg; Crossing #715 332W.	\$4,400.00 Cost \$4,400.00 Fed.
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Discretionary Funds

Charlotte/ Mecklenburg Co. U-4911	WBS 40374.1.1, STP-1003(42) Belmont Neighborhood infrastructure and streetscape improvements. Funds are needed for preliminary engineering.	\$307,477.00 Cost \$307,477.00 Fed.
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Division 11

Interstate Maintenance

Yadkin-Surry Cos. I-2808	WBS 34173.1.1, IMF-077-1(157)72 I-77 from south of SR 1125 (Ashbury Church Road/West Yadkin School Road) in Yadkin County to US 21 Bypass (Exit 83) in Surry County. \$792,387.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$245,000.00 Cost \$220,500.00 Fed. \$24,500.00 State
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Yadkin-Surry Cos. I-4025A	WBS 34209.2.3, IMS-077-1(162)83 Replace Bridge #13 on I-77 southbound lane over the Yadkin River, Yadkin Valley Railroad, and NC 268, 0.743 mile. \$10,736,854.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$290,000.00 Cost \$261,000.00 Fed. \$29,000.00 State
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Surface Transportation

Divisionwide R-4049K	WBS 34601.3.12, STP-000S(203) Incident Management Program. \$239,480.00 has previously been approved for construction. Funds are needed for the FFY07 allocation.	\$458,000.00 Cost \$366,400.00 Fed. \$91,600.00 State
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Enhancement

Elkin/ Surry Co. E-4804	WBS 36515.2.1, STP-1109(5) Elkin Greenway. Funds are needed for construction by city contract for improvements to the greenway.	\$176,342.00 Cost \$141,074.00 Fed. \$35,268.00 Local
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Elkin/ Surry Co. E-4956	WBS 39622.3.1, STP-1109(6) WW II Veterans Memorial Foot Bridge over Big Elkin Creek between Front Street and Memorial Park Drive. Funds are needed for construction by city contract for bridge rehabilitation.	\$89,775.00 Cost \$71,820.00 Fed. \$17,955.00 Local
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Urban

Jefferson/ Ashe Co. U-3812	WBS 34977.1.1, STP-0088(2) NC 88 from NC 194 to US 221 Business. \$150,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$455,000.00 Cost \$364,000.00 Fed. \$91,000.00 State
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Bridge

Avery Co. B-3406	WBS 33037.1.1, BRZ-1321(1) Replace Bridge #28 over Curtis Creek on SR 1321. \$120,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$435,000.00 Cost \$348,000.00 Fed. \$87,000.00 State
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Caldwell Co. B-3126	WBS 32880.1.1, BRZ-1718(3) Replace Bridge #90 over Gunpowder Creek on SR 1718. \$164,314.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$374,000.00 Cost \$299,200.00 Fed. \$74,800.00 State
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Caldwell Co.	WBS 33172.2.1, BRZ-1328(4)	\$10,000.00 Cost
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B-3624	Replace Bridge #190 over the Johns River on SR 1328. Funds are needed for right of way and utilities.	\$8,000.00 Fed. \$2,000.00 State
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Safety

Wilkes Co. SF-4911D	WBS 41710.1, STP-0016(38) NC 16/18 and SR 2545 (Plaza Drive) near North Wilkesboro. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State
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Division 12

Interstate Maintenance

Iredell Co. I-4723	WBS 38735.3.GV1, IMS-077-1(180)31 I-77 from the Mecklenburg/Iredell County Line to Exit 45, 12.600 miles. \$15,408,000.00 has previously been approved for construction. Funds need to be decreased (\$1,146,811.00) to reflect the low bid received June 19, 2007. This is a GARVEE BOND project.	-\$1,146,811.00 Cost -\$1,032,130.00 Fed. -\$114,681.00 State
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Surface Transportation

Divisionwide R-4049L	WBS 34601.3.13, STP-000S(204) Incident Management Program. \$2,159,525.00 has previously been approved for construction. Funds are needed for the FFY07 allocation.	\$876,000.00 Cost \$700,800.00 Fed. \$175,200.00 State
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Gaston- Lincoln Cos. R-2206A	WBS 34383.2.2, MASTP-0016(7) NC 16 from south of Lucia in Gaston County to NC 73 in Lincoln County. \$6,750,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$3,231,761.00 Cost \$2,585,410.00 Fed. \$646,351.00 State
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Gaston- Lincoln Cos. R-2206AA	WBS 34383.3.5, STP-0016(27) NC 16 from south of Lucia in Gaston County to north of NC 73 in Lincoln County, 5.774 miles. \$14,617,712.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$690,000.00 Cost \$552,000.00 Fed. \$138,000.00 State
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Gastonia/ Gaston Co. U-4736	WBS 37674.3.1, STP-1213(9) Gastonia Computerized Signal System. \$550,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$620,000.00 Cost \$496,000.00 Fed. \$124,000.00 State
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Enhancement

Hickory/ Catawba Co. E-4575	WBS 34097.2.1, STP-1216(13) Pave shoulders and construct sidewalks along various locations in the downtown area. \$155,875.00 has previously been approved for construction. Funds need to be increased \$48,358.00 for the latest estimate.	\$48,358.00 Cost \$38,686.00 Fed. \$9,672.00 Local
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Bridge

Iredell Co. B-2576	WBS 32669.2.1, BRSTP-1421(3) Replace Bridge #514 over Norfolk Southern Railway Tracks and Bridge #513 over Alexander Railroad Tracks on SR 1421 in Statesville. \$25,000.00 has previously been approved for appraisal and acquisition costs for SP 901. Funds are needed for right of way and utilities.	\$725,000.00 Cost \$580,000.00 Fed. \$145,000.00 State
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Safety

Hickory/ Catawba Co. Z-4412BN	WBS 35471.2.33, STP-FY04(15) Revision of railway-highway grade crossing signals and gates at the intersection of 12th Street Drive Northwest and the Caldwell County Railroad Tracks; Crossing #729 847A. \$103,500.00 has previously been approved for construction. Funds need to be increased \$59,699.00 by state, city, and railroad forces for the latest estimate.	\$59,699.00 Cost \$53,729.00 Fed. \$5,970.00 Local
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Divisionwide Z-4612	WBS 43012.2.1, STP-FY06(12) State system railway-highway grade crossing safety projects. \$954,991.00 has previously been approved for construction. Funds need to be increased \$94,553.00 for the latest estimate for: Z-4612B - intersection of SR 1503 (Hiddenite Church Road) and the Alexander Railroad Tracks in Hiddenite; Crossing #864 379B.	\$94,553.00 Cost \$85,098.00 Fed. \$9,455.00 State
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Iredell Co. SF-4912E	WBS 41711.1.1, STP-1109(8) SR 1109 (Williamson Road) at SR 1190 (Sundown Road) near Mooresville. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State
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Division 13

Surface Transportation

Buncombe Co. R-2813C	WBS 34505.3.2, STP-0146(3) NC 146 (Long Shoals Road) from east of I-26 to US 25 (Hendersonville Road), 1.847 miles. \$17,667,531.00 has previously been approved for construction.	\$790,000.00 Cost \$632,000.00 Fed. \$158,000.00 State
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Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.

Divisionwide R-4049M	WBS 34601.3.14, STP-000S(205) Incident Management Program. \$1,177,700.00 has previously been approved for construction. Funds are needed for the FFY07 allocation.	\$333,000.00 Cost \$266,400.00 Fed. \$66,600.00 State
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Enhancement

Asheville/ Buncombe Co. E-4816	WBS 36520.3.1, STP-1302(27) Pack Square Renaissance Project. Funds are needed for construction by city contract for streetscape improvements.	\$157,500.00 Cost \$126,000.00 Fed. \$31,500.00 Local
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Urban

Asheville/ Buncombe Co. U-3601	WBS 34958.1.1, STP-0191(4) NC 191 (Brevard Road) from I-26 to I-40. \$650,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$940,000.00 Cost \$752,000.00 Fed. \$188,000.00 State
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Bridge

Buncombe Co. B-4032	WBS 33399.2.1, BRSTP-0009(1) Replace Bridge #130 over the Broad River on NC 9. \$140,000.00 has previously been approved for right of way and utilities. Funds need to be increased \$76,808.00 based on the latest estimate for utilities.	\$76,808.00 Cost \$61,446.00 Fed. \$15,362.00 State
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Rutherford Co. B-4258	WBS 33600.2.1, BRSTP-0064(61) Replace Bridge #7 over the Broad River on US 64. Funds are needed for right of way and utilities.	\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 State
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Rutherford Co. B-4263	WBS 33605.2.1, BRZ-1549(5) Replace Bridge #41 over Cathey's Creek on SR 1549. Funds are needed for right of way and utilities.	\$60,000.00 Cost \$48,000.00 Fed. \$12,000.00 State
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Rutherford Co. B-4631	WBS 33805.2.1, BRZ-1347(3) Replace Bridge #526 over a creek on SR 1347. Funds are needed for right of way and utilities.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
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Safety

Rutherford Co. SF-4913A	WBS 41712.1, STPNHS-0074(97) US 74 eastbound from the Broad River eastward for 0.500 mile. Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
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Rail Program

Old Fort/ McDowell Co. Y-4813B	WBS 40325.1.14, STP-1235(4) Permanent Closure at the intersection of SR 1235 (Lackeytown Road) and the Norfolk Southern Railway Tracks; Crossing #729 451W. Funds are needed for preliminary engineering.	\$20,000.00 Cost \$20,000.00 Fed.
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High Priority

Asheville/ Buncombe Co. U-4919	WBS 40765.3.1, HPSTP-1302(34) Pack Square Pedestrian and Roadway Improvements Project. Funds are needed for construction by city contract.	\$2,382,934.00 Cost \$1,906,347.00 Fed. \$476,587.00 Local
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Division 14

Interstate Maintenance

Haywood Co. I-5004	WBS 41454.3.GV1, IMS-040-1(176)27 I-40 from US 74 (Milepost 27) to the Buncombe County Line, 9.700 miles. \$11,556,000.00 has previously been approved for construction. Funds need to be increased \$582,581.00 to reflect the low bid received June 19, 2007. This is a GARVEE BOND project.	\$582,581.00 Cost \$524,323.00 Fed. \$58,258.00 State
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Surface Transportation

Divisionwide R-4049N	WBS 34601.3.15, STP-000S(206) Incident Management Program. \$3,294,723.00 has previously been approved for construction. Funds are needed for the FFY07 allocation.	\$757,000.00 Cost \$605,600.00 Fed. \$151,400.00 State
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Bridge

Haywood Co. B-3189	WBS 32920.1.1, BRZ-1643(1) Replace Bridge #272 over the Norfolk Southern Railway Tracks on SR 1643 in Canton. \$193,853.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$660,000.00 Cost \$528,000.00 Fed. \$132,000.00 State
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Statewide

Surface Transportation

Statewide R-4049O	WBS 34601.3.16, STP-000S(224) Traffic Electronics Center. \$1,466,987.00 has previously been approved for construction. Funds are needed for the FFY07 Incident Management Program allocation.	\$457,000.00 Cost \$365,600.00 Fed. \$91,400.00 State
Statewide R-4049Q	WBS 34601.3.18, STP-000S(385) NC 511 System. 7,700,000.00 has previously been approved for construction. Funds are needed for the FFY07 Incident Management Program allocation.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State
Statewide R-4049S	WBS 34601.3.20, STP-000S(438) Statewide Operations Center. \$100,000.00 has previously been approved for construction. Funds are needed for the FFY07 Incident Management Program allocation.	\$130,000.00 Cost \$104,000.00 Fed. \$26,000.00 State
Statewide R-4049W	WBS 34601.1.12, STP-000S(469) Intelligent Transportation Systems Operations and Management Manual. \$150,000.00 has previously been approved for preliminary engineering. Funds are needed for the FFY07 Incident Management Program allocation.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Statewide R-4436	WBS 34625.1.1, STP-000S(320) National Pollutant Discharge Elimination System (NPDES) Permit - Highway Stormwater Program. \$7,645,000.00 has previously been approved for preliminary engineering. Funds need to be increased \$1,500,000.00 for FFY08.	\$1,500,000.00 Cost \$1,200,000.00 Fed. \$300,000.00 State

Bridge

Statewide B-4700	WBS 36727.1.1, BRNHS-000S(370) Bridge Preservation Program on the National Highway System. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Congestion Mitigation

Statewide C-4936	WBS 44036.3.1, CMS-000S(503) Triad Air Quality Awareness Program. Funds are	\$216,500.00 Cost \$173,200.00 Fed.
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needed for construction to implement a regional air quality awareness program in Guilford, Forsyth, Caswell, Davidson, Montgomery, Randolph, and Rockingham counties.

\$43,300.00 Other

Discretionary

Statewide M-0410	WBS 41738, OJT-00JT(10) On-the-Job Training Program. Funds are needed for FFY07.	\$305,500.00 Cost \$305,500.00 Fed.
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ITEM M SUMMARY - 150 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$166,788,146.00

Approval – Revisions to the 2007 - 2013 STIP

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

HIGHWAY PROGRAM

STIP MODIFICATION

DIVISION 1

1. R-4452	SR 1110, (Old Columbia Road), SR 1114 westward to end of pavement, Tyrrell County. Upgrade roadway. Delayed construction, SFY 07 to SFY 08. Division needs time to redesign due to excavation on right of way and utility relocations.	Construction SFY 08 - \$650,000 (S)
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DIVISION 2

1. SF-4902A	SR 2241 (Ivey Road), SR 1727 (Eastern Pines Road), Pitt County. Intersection improvement. Delayed construction, FFY 07 to FFY 08. Division needs time to complete design.	Construction FFY 08 - \$150,000 (HES)
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DIVISION 4

1. U-3331 Rocky Mount, SR 1616 (Country Club Road), US 64 Business to SR 1541 (Jeffreys Road). Widen to multi-lanes. Delayed right of way, FFY 07 to FFY 08. Division needs time to complete Design Public Hearing Map due to FEMA issues. Construction remains in FFY 09 as programmed. Right of way FFY 08 - \$7,825,000 (STP)

DIVISION 6

1. SF-4906E NC 20, SR 1300 (Chicken Foot Road), Bladen County. Install standard overhead flasher. Delayed construction FFY 07 to FFY 08. Division needs time to acquire right of way due to the backlog of right of way projects. Construction FFY 08 - \$20,000 (HES)
2. SF-4906G NC 210, NC 242, Cumberland County. Install markings and warning signs. Delayed construction, FFY 07 to FFY 08. Division needs time due to backlog of projects. Construction FFY 08 - \$8,000 (HES)
3. SF-4906J SR 1006 (Maxwell Road), SR 1826 (Wade-Stedman Road), Cumberland County. Construct turn lanes and install flasher. Delayed construction, FFY 07 to FFY 08. Division needs additional survey data and time to address site distance issues. Construction FFY 08 - \$221,000 (HES)

DIVISION 9

1. B-4280 NC 8, Stokes County. Replace Bridge No. 14 over Town Fork Creek and Bridge No. 44 over Town Fork Creek Overflow. Delayed construction FFY 07 to FFY 08. Design needs time to resolve 401 permit issues. Construction FFY 08 - \$2,550,000 (FA)

DIVISION 11

- 1. K-4703 US 421, Wilkes County. Rest area on new location to replace bypassed rest area on old US 421. Project inadvertently deleted from 2007-2013 STIP. Delayed construction, FFY 07 to FFY 08 (2 months). Design needs additional time for redesign and to address environmental permit issues. Construction FFY 08 - \$8,700,000 (NHS)
- 2. SF-4911A SR 1143 (New Brown's Ford Road), Wilkes County. Safety improvements at curve. Delayed construction, FFY 07 to FFY 08. Division needs time to complete design. Construction FFY 08 - \$105,000 (HES)
- 3. SF-4911B NC 268, SR 2048 (Shoal Road), Surry County. Construct center turn lane, install traffic signal and revise traffic signal. Delayed construction, FFY 07 to FFY 08. Division needs time to complete design. Construction FFY 08 - \$230,000 (HES)

DIVISION 11 and 12

- 1. K-4401 I-77, Yadkin and Iredell Counties. Building renovations to address safety and operational issues until a new pair of Rest Areas are completed. Project inadvertently deleted from 2007-2013 STIP. Delayed construction, FFY 07 to FFY 08 (3 months) to avoid having both sets of rest areas on I-77 closed to the traveling public at the same time. Construction FFY 08 - \$200,000 (IM)

DIVISION 12

- 1. K-3403 I-77, Iredell County. Building renovations to address safety and operational issues. Project inadvertently deleted from 2007-2013 STIP. Construction FFY 07 - \$200,000 (IM)

DIVISION 14

- 1. R-2409C US 64, NC 107 at Cashers to US 178 at Rosman, Jackson and Transylvania Counties. Safety improvements and climbing lanes at selected locations. Delayed right of way, FFY 07 to FFY 08. Division needs time to resolve environmental issues related to protected plant species found within project limits. Construction remains in FFY 09 as programmed. Right of way FFY 08 - \$400,000 (STP)

- | | | |
|-----------|---|---------------------------------------|
| 2. B-3666 | SR 1799, Henderson County. Replace Bridge No. 53 over North Branch Hungry River. Accelerated construction, FFY 08 to FFY 07. Emergency repair, existing structure washed out. | Construction FFY 07 - \$650,000 (NFA) |
|-----------|---|---------------------------------------|

STIP DELETIONS

DIVISION 1

- | | | |
|-----------|--|--|
| 1. B-4921 | US 158, Pasquotank and Camden Counties. Replace Bridge No. 19 over Pasquotank River. | Deleted, Work to be accomplished as part of project U-4438 |
| 2. B-4923 | US 17 Business, Perquimans County. Replace Bridge No. 8 over Perquimans River. | Deleted, Work to be accomplished as part of project R-4467 |

Approval - Municipal and Special Agreements

Manager of the Funds Administration Section Laurie Smith outlined provisions for municipal and special agreements. Pursuant to her recommendation, a motion was made by Board Member Blount, seconded by Board Member White, and the vote was unanimous with the exception of Board Member Thornburg who abstained from voting on Project 41685 in Buncombe County, to approve the following agreements:

SUMMARY: There are a total of 20 agreements for approval by the Board of Transportation. The agreements are as follows: 4 TIP, 3 Special, 4 Utility and 9 Enhancement.

Statewide

United States Department of the Interior
 U. S. Geological Survey
 Statewide
 R-4436
 34625.1.1

This project consists of a pilot project to develop and implement stream-mapping applications in the Upper French Broad River Basin North Carolina for the period of July 15, 2007 through September 30, 2008. The Department shall participate in an amount of \$63,500 and the USGS will match \$51,500, subject to the availability of Federal matching funds.

North Carolina Center for Geographic
Information and Analysis
Statewide
R-4436
34625.1.1

This project consists of conducting a study for the Department to map land cover for the upper section of the French Broad River Basin in western North Carolina. The Department shall participate in an amount of \$23,820.

Division 1

Currituck County Water
Currituck County
B-2950
32773.3.2

This project consists of upgrading the water line from 8" PVC to 12" PVC and the installation of a two (2") inch water line at approximate station 15+25 located at Bridge 4 over Tulls Creek on SR 1222.

At the request of the County, the Department shall include provisions in the construction contract for the contractor to relocate and adjust certain County owned water lines. The County shall reimburse the Department the entire cost of said utility work. (Estimated cost of the work to the County is \$55,920.32.)

Currituck County Water
Currituck County
R-4429 C
34622.3.5

This project consists of upgrading the water line from 8" PCV to 12" PVC at SR 1222 (Tulls Creek Road) from SR 1214 (Guinea Road) to SR 1216 (Puddin Ridge Road).

At the request of the County, the Department shall include provisions in the construction contract for the contractor to relocate and adjust certain County owned water lines. The County shall reimburse the Department the entire cost of said utility work. (Estimated cost of the work to the County is \$133,956.80.)

Currituck County Water
Currituck County
R-4429 A
34622.3.4

This project consists of upgrading the water line from 8" PVC to 12" PVC at SR 1222 (Tulls Creek Road) from NC 168 to Bridge 4 over Tulls Creek.

At the request of the County, the Department shall include provisions in the construction contract for the contractor to relocate and adjust certain County owned water lines. The County shall reimburse the Department the entire cost of said utility work. (Estimated cost of the work to the County is \$203,147.34.)

Division 2

City of Greenville
Pitt County
E-4107
39434

This project consists of the preservation and re-use of the historic Greene Street Bridge.

This Supplemental Agreement is for the relocation, preservation and reuse of the historic Greene Street Truss Bridge in Pitt County. This Agreement also provides for \$160,000.00 in additional Enhancement Funding for the actual construction cost of the project, increasing the award amount from \$807,360.00 to \$967,360.00.

City of Havelock
Craven County
E-4735
36441.1.1 PE
364441.3.1 CON

This project consists of renovations to the Havelock Depot.

This Supplemental Agreement provides for \$31,150.00 in additional Enhancement Funding for the actual construction cost of the project, increasing the award amount from \$100,000.00 to \$131,150.00.

Division 3

North Topsail Utilities, Inc.
Onslow County
B-4215
33561.3.1

This project consists of the replacement of Bridge No. 19 over Stones Creek on NC 210, in Onslow County.

At the request of the Owner, the Department shall include provisions in the construction contract for the contractor to relocate and adjust certain sewer lines. The Owner shall reimburse the Department the entire cost of said utility work. (Estimated cost of the work to the Owner is \$171,820.00.)

Division 4

Town of Princeville
Edgecombe County
E-4522
34046.1.1
34046.2.1

This project consists of rehabilitation's to the historic Princeville Town Hall to become a Visitor's Center.

This Supplemental Agreement provides for \$136,000.00 in additional Enhancement Funding for the actual construction cost of the project, increasing the award amount from \$331,200.00 to \$467,200.00.

Division 5

Town of Stovall
Granville County
ER-2971 E
3605.3.05

This project consists of extending the existing sidewalk 1,100 feet from SR 1430 (Grassy Creek Road) to south of Lewis Street in Stovall. The Municipality shall design and prepare the plans and specifications, acquire any necessary right of way and/or construction easements, relocate and adjust utilities, administer the construction contract and construct the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$60,000.

Town of Norlina
Warren County
ER-2971 E
3605.3.06

This project consists of extending the existing sidewalk approximately 400 feet along SR 1229 (Walker Avenue) from east of East Street to US 1 in Norlina. The Municipality shall design and prepare the plans and specifications, acquire any necessary right of way and/or construction easements, relocate and adjust utilities, administer the construction contract and construct the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$30,000.

Town of Warrenton
Warren County
ER-2971 E
3605.3.04

This project shall consists of revising the existing lane taper, relocating curb and gutter, pavement removal, drainage structure and restriping US 158 B (Ridgeway Street) over the existing culvert near Harris Street to provide sufficient berm width for the proposed sidewalk. The Municipality shall design and prepare the plans and specifications, acquire any necessary right of way and/or construction easements, relocate and adjust utilities, administer the construction contract and construct the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$25,000.

City of Raleigh
Town of Cary
Town of Apex
Town of Pittsboro
Wake & Chatham Counties
35920
36688.1

This Agreement covers the need to conduct a detailed transportation corridor study along US 64 between US 1 in Cary and US 64 Business in Pittsboro for the purposes of identifying long and short-term transportation and land use strategies and developing an operations and design plan to improve mobility along the Strategic Highway Corridor. This study is a supplemental phase of the previously completed US 64-NC 49 Corridor Study between Raleigh and Charlotte and Raleigh and Statesville. The estimate cost of the study is \$550,000. The Department will fund 56% of the study, and the other parties shall reimburse the Department as follows: Raleigh, 33%; Cary, 3%; Apex, 4%; Pittsboro, 1%; Wake County, 1%; and Chatham County 1% as outlined in the Agreement.

Division 9

City of Winston-Salem
Forsyth County
U-4742 B

This project consists of the installation of two traffic signals at the following locations: 1) 8th Street and Cherry Street and 2) 8th Street and Marshall Street. The Municipality shall prepare the environmental and/or planning document, including any environmental permits, design and prepare plans, specifications, quantities and details, change, adjust and/or relocate all utilities, acquire for conveyance any additional right of way, administer and construct the project and assume all maintenance and liability responsibilities of the traffic signal upon completion of the work. The Department shall allocate an amount not to exceed 80% (\$40,114) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$10,029) matching funds for the DA funds authorized.

City of Winston-Salem

This project consists of the construction to

Forsyth County
U-4742 C

eliminate an island to allow for a right turn lane from Patterson Avenue onto University Parkway. The Municipality shall prepare the environmental and/or planning document, including any environmental permits, design and prepare plans, specifications, quantities and details, change, adjust and/or relocate all utilities, acquire for conveyance any additional right of way, administer and construct the project and assume all maintenance and liability responsibilities upon completion of the work. The Department shall allocate an amount not to exceed 80% (\$38,656) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$9,664) matching funds for the DA funds authorized.

City of Winston-Salem
Forsyth County
U-4742 E

This project consists of the installation of a traffic signal at the eastbound ramp at Bolton Street and Silas Creek Parkway. The Municipality shall prepare the environmental and/or planning document, including any environmental permits, design and prepare plans, specifications, quantities and details, change, adjust and/or relocate all utilities, acquire for conveyance any additional right of way, administer and construct the project and assume all maintenance and liability responsibilities of the traffic signal upon completion of the work. The Department shall allocate an amount not to exceed 80% (\$30,148) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$7,537) matching funds for the DA funds authorized.

City of Winston-Salem

This project consists of the installation of

Forsyth County
U-4742 G

an eastbound left turn bay on Martin Luther King, Jr. Drive at Highland Avenue. The Municipality shall prepare the environmental and/or planning document, including any environmental permits, design and prepare plans, specifications, quantities and details, change, adjust and/or relocate all utilities, acquire for conveyance any additional right of way, administer and construct the project and assume all maintenance and liability responsibilities upon completion of the work. The Department shall allocate an amount not to exceed 80% (\$50,144) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$12,536) matching funds for the DA funds authorized.

Division 10

Town of Cornelius
Mecklenburg County
E-4953
39619.1.1 PE
39619.3.1 CON

This project consists of the construction of 1771 linear feet of greenway along McDowell Creek.

This Supplemental Agreement provides for \$60,000 in additional Enhancement Funding for the actual construction cost of the project, increasing the award amount from \$112,000 to \$172,000. The Municipality commits to providing a 20% match or \$43,000.

Division 14

Town of Robbinsville
Graham County
E-4821 / E-4974
36329.1.1 PE
36329.2.1 CON
39640.1.1 PE
39640.3.1 CON

This project consists of (Phase I: E-4821 and Phase II: E-4974) streetscape improvements on North Main Street, Court Street, and East Main Street.

This Supplemental Agreement provides for \$97,746 in additional Enhancement Funding for the actual construction cost of the project, increasing the total federal award amount to \$298,631.

Town of Hayesville
Clay County

This project consists of construction of sidewalks on the south side of Herbert

E-4970
39636.1.1 PE;
39636.3.1 CON

Street, the north side of Church Street, the west side of Main Street, and the east side of Sanderson Street on Town Square.

This Supplemental Agreement provides for \$130,129 in additional Enhancement Funding for the actual construction cost of the project, increasing the total federal award amount to \$178,118.

SUMMARY: There are a total of 23 agreements for informational purposes only. The agreements are as follows: 3 Small Construction, 1 Pedestrian Planning Grant, 9 Traffic, 1 Rail, 2 Public Access, 1 Contingency, 1 Contract Resurfacing and 5 Maintenance.

Division 1

North Carolina State University –
Fisheries and Wildlife Sciences
Washington County
36249.2632

This project consists of upgrading sections of Deep Creek Road to an acceptable level of maintenance with the placement of aggregate, borrow and fabric at Bull Neck Swamp in Washington County. The Department shall be responsible for environmental permits, personnel, materials equipment, traffic control and labor to accomplish the work. F&WS shall reimburse the Department 100% of the actual cost of the work. The estimated cost to F&WS is \$10,000.

College of the Albemarle
Chowan County
36249.2639

This project consists of the replacement of several signs in Chowan County. The Department shall be responsible for fabricating the sign, providing the signing materials, delivery and installing the sign. The College shall provide all needed right of way, and reimburse the Department 100% of the actual cost of said work. (Estimated cost to the Developer is \$8,312.50.)

Town of Hertford

This project consists of the Municipality

Perquimans County
1.107213
1.207213

performing "routine" sweeping of approximately 7.6 shoulder miles of state system streets within the corporate limits of the Municipality. The Municipality, and/or its contractor, shall provide the equipment, labor, materials and traffic control devices to perform said sweeping service. The Department shall reimburse the Municipality for the actual cost for labor and equipment not exceed a maximum amount of \$3,420.00 or \$150.00 per shoulder mile per cycle for a minimum of three (3) sweeping cycles. The agreement shall remain in effect for a one-year period beginning July 1, 2007 through June 30, 2008.

City of Elizabeth City
Pasquotank County
1.107013
1.207013

This project consists of the Municipality performing "routine" sweeping of approximately 36.3 miles of state system streets within the corporate limits of the Municipality. The Municipality, and/or its contractor, shall provide the equipment, labor, materials and traffic control devices to perform said sweeping service. The Department shall reimburse the Municipality for the actual cost for labor and equipment not exceed a maximum amount of \$16,335.00 or \$150.00 per shoulder per cycle for a minimum of three (3) sweepings. The agreement shall remain in effect for a one-year period beginning July 1, 2007 through June 30, 2008.

Division 3

City of Clinton

This project consists of finalizing the

Sampson County
3.208212

second phase of revitalization project – 1244' of 4" and 175' of 6" thermoplastic road markings on Fayetteville Street (SR 1296) and Chestnut Street (SR 1281) in the City of Clinton. The Municipality shall prepare the environmental and/or planning document, plans, contractor specifications and estimates, adjust and/or relocate all utilities, provide any needed right of way and construct the project. The Department shall participate in an amount not to exceed \$3,164.80.

Jack Hurst
Onslow County
3CR.20671.42

This project consists of the construction of a three lane section with two way left turns from SR 1576 (Queens Haven Rd.) to SR 1620 (Henson Dr.), in Onslow County. The Department shall be responsible for all phases of the project including planning and environment, project design and plans, right of way, utility relocations, construction and contract administration. The Owner shall reimburse the Department in an amount of \$75,000 upon execution of the agreement.

William R. Treweek, Jr.,
Onslow County
3CR.20671.42

This project consists of the construction of a three lane section with two way left turns from SR 1576 (Queens Haven Rd.) to SR 1620 (Henson Dr.), in Onslow County. The Department shall be responsible for all phases of the project including planning and environment, project design and plans, right of way, utility relocations, construction and contract administration. The Owner shall reimburse the Department in an amount of \$75,000 upon execution of the agreement.

Divisions 2 & 4

North Carolina Railroad (NCR) and

This corridor project consists of the

Norfolk Southern (NSR)
Morehead City to Pine Level
Carteret, Craven, Lenoir, Wayne, and
Johnston Counties
40972

evaluation of all public crossings for closure or signalization and other safety improvements on the North Carolina Railroad Company corridor between Pine Level, milepost H 115, and Morehead City, milepost EC 92. This will be a three-party master agreement to cover planning, engineering and construction. Federal-Aid crossing hazard elimination funds will be involved for closures, signalization, and other safety projects. The estimated cost of the improvements is approximately \$7,641,750.00. Each party shall contribute the following percentage for the cost of work carried out under this agreement: the Department – 56% (not to exceed \$4,256,700), NCR – 24% (not to exceed \$1,856,700) and NSR - 20% (not to exceed \$1,528,350.) The production schedule for projects and number of locations pursued will be based on the timing of each party's availability of funding and resources.

Division 3

Raley Miller Properties, Inc.
New Hanover County
36249.2631

This project consists of a signal upgrade to accommodate the construction of additional road widening on SR 1187 and Hwy 421 South. The Developer shall prepare project plans and traffic signal design, electrical and programming details, relocate and adjust utilities, and acquire any needed right of way and/or construction easements, and construct and administer the project. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

Division 4

Middle Creek Commons, LLC

This project consists of the revision of an

Johnston County
36249.2630

existing traffic signal at the intersection of NC 42 at NC 50 near Clayton. The Developer shall prepare project plans and traffic signal design, electrical and programming details, relocate and adjust utilities, and acquire any needed right of way and/or construction easements, and construct and administer the project. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

Division 5

County of Granville
Granville County
41562

This project consists of paving the driveway and bus parking lot at Granville County School located at 2043 Sanders Road in Stem, Granville County. The County, and/or its consultant, shall prepare the environmental and/or planning document, plans, contractor specifications and estimates (PS&E package), relocate and adjust utilities, acquire any needed right of way, and construct the project. The Department shall participate in the cost of the project not to exceed \$50,000.

County of Warren
Warren County
40495

This project consists of the construction of a left turn lane on US 158 Bypass in Warren County to provide access to Phase II of the Warren County Recreation Complex.

This Supplemental Agreement provides for the Department's participation in the cost of the project in an amount of \$195,000 in lieu of \$130,000.

WRS, Inc.
Durham County
36249.2636

This project consists of the installation and/or revision of a traffic signal at the following intersections: 1) I-85 NB ramp at

SR 1671 (E. Club Blvd.), 2) I-85 SB ramp at SR 1675 (Glenn School Road), 3) SR 1675 (Glenn School Road) at Site Entrance #1 and 4) SR 1671 (E. Club Blvd./Ferrell Road) at SR 1670 (E. Greer Street) in Durham County. The Developer shall prepare project plans and traffic signal design, electrical and programming details, relocate and adjust utilities, and acquire any needed right of way and/or construction easements, and construct and administer the project. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

Genoa Development
Wake County
36249.2637

This project consists of the installation of a traffic signal and interconnection to the Town of Cary's Computerized Traffic Signal System at SR 1152 (Holly Springs Road) and SR 5039 (Jones Franklin Road) in Wake County. The Developer shall prepare project plans and traffic signal design, electrical and programming details, utility make-ready plans, metal pole shop drawings, relocate and adjust utilities, acquire any needed right of way and/or construction easements, and construct and administer the project. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

Lowe's Home Centers, Inc.
Durham County

This project consists of two (2) new installations, a signal upgrade and

36249.2638

interconnection to the City of Durham's Computerized Traffic Signal System at the following intersections: 1) SR 1146 (Martin Luther King Parkway) and SR 1118 (Fayetteville Street), 2) SR 1118 (Fayetteville Street) and Stratford Lakes Lane and 3) SR 1146 (Martin Luther King Parkway) and Stratford Lakes Lane. The Developer shall prepare project plans and traffic signal design, electrical and programming details, utility make-ready plans, metal pole shop drawings, relocate and adjust utilities, acquire any needed right of way and/or construction easements, and construct and administer the project. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$7,500.)

Division 6

Town of Lillington
Harnett County
6.104311
6.204311

This project covers the "routine" mowing and "clean-up" of state system streets within the corporate limits of the Town of Lillington. The Municipality shall provide the equipment, labor, materials and traffic controls to perform said mowing service. The Department shall reimburse the Municipality up to \$9,352.50 for five mowing cycles for a one-year period.

Division 9

Adams & Wilson Development

This project consists of the revision of the

Davidson County
36249.2633

traffic signal at the intersection of NC 109 and SR 2184 (Cedar Lodge Road) in Thomasville. The Developer shall prepare project plans and traffic signal design, electrical and programming details, relocate and adjust utilities, acquire any needed right of way and/or construction easements, and construct and administer the project. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$2,500.)

Division 10

Lowe's Home Centers, Inc.
Union County
36249.2634

This project consists of the modification of the existing traffic signal at Independence Boulevard (US 74) and Sardis Church Rd/Wesley Chapel-Stouts Road in Indian Trail. The Developer shall prepare project plans and traffic signal design, electrical and programming details, relocate and adjust utilities, acquire any needed right of way and/or construction easements, and construct and administer the project. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

Southlake Christian Academy
Mecklenburg County
36249.2635

This project consists of the installation of a new traffic signal at NC 73 and Hagers Ferry Road. The Developer shall prepare

project plans and traffic signal design, electrical and programming details, relocate and adjust utilities, acquire any needed right of way and/or construction easements, and construct and administer the project. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

Town of Huntersville
Mecklenburg County
10CR.20601.37

This project consists of patching and resurfacing of SR 2385 (Straton Farm Road) from SR 2130 (McIlwaine Road) to SR 2138 (McCoy Road) for a length of 1.06 miles. The Town shall prepare the environmental and/or planning document including any permits, the plans, contractor specifications, acquire any necessary right of way and/or construction easements, relocate and adjust utilities and construct the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$88,000.

Town of Cornelius
Mecklenburg County
41648

This project consists of the construction of a left turn lane on NC 115 at Washam Potts Road (SR 2600), a right turn lane on Washam Potts Road at NC 115, and installation of a fully actuated signal at the intersection. The Department shall prepare the environmental and/or planning documents, including any environmental permits, and the plans, contractor specifications and estimates (PS&E package) needed to construct the project. The Municipality shall acquire any needed right of way, relocate and adjust any utilities, and reimburse the Department in the amount of \$368,178 upon execution of the Agreement.

Division 12

City of Conover

This Agreement provides for the

Catawba County
37309.1.1

Municipality to develop a Pedestrian Comprehensive Plan. The cost of the Plan is \$25,000.00 and the Department shall reimburse the Municipality eighty percent (80%) actual costs of the Project in an amount not to exceed \$20,000.00 in accordance with the amount requested in the Municipality's 2007 application for the Bicycle and Pedestrian Planning Grant Initiative.

Division 13

Asheville City School System
Buncombe County
41685

This project consists of the construction of a new school bus drive and parking area for buses for the new addition to Claxton Elementary School. The School System shall prepare the environmental and/or planning document including any permits, the plans, contractor specifications, acquire any necessary right of way and/or construction easements, relocate and adjust utilities and construct the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$19,000.

Approval - State Highway System Changes

Following the recommendation of Laurie Smith, Manager of the Funds Administration Section, a motion was made by Board Member Blount, seconded by Board Member White, 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	Crutchfield Farm Road	To add Crutchfield Farm Road located in Crutchfield Farm Subdivision.	0.77
		Stokesdale	Athens Rd.	To add Athens Road connector from (SR 2101) to US 158.	0.03
10	Union	Indian Trail	Brook Valley Run	To add Brook Valley Run located in Brook Valley Subdivision.	0.25
			Dewdrop Court	To add Dewdrop Court located in Brook Valley Subdivision.	0.08
			Sunshower Court	To add Sunshower Court located in Brook Valley Subdivision.	0.08
			Cattail Cove	To add Cattail Cove located in Brook Valley Subdivision.	0.06

Approval – SB 622 Fund

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

County	Description	Amount
Perquimans Div. 1	Widen SR 1329 (Woodville Road) from 18 feet to 20 feet from SR 1331 (Red Bank Rd) to SR 1300 (New Hope Rd). WBS 41683	\$310,000.00
Lenoir Div. 2	Provide planning and preliminary engineering services for the proposed freight rail system to the Global Transpark. WBS 41739	\$400,000.00
Pitt Div. 2	Greenville – Construct right turn deceleration lane on US 264 at entrance to NAACO, a major industrial employer. WBS 41679	\$75,000.00
Pitt Div. 2	Winterville - Widen existing pavement on SR 1700 (Old Tar Road) to provide a continuous turn lane from SR 1711 (Cooper Street) to SR 1130 (Vernon White Road). Pavement leveling and strengthening. WBS 41653	\$400,000.00
Edgecombe Div. 4	Tarboro - Construction of an access road from NC 111 to the proposed Piedmont Natural Gas Operations Center. The road will be on new location beginning at NC 111 at a Point 0.3 miles east of the NC111/NC122 intersection and continuing for a distance of 2200 feet. Estimated Cost: \$325,000 Contingency: \$75,000 Public Access: \$45,000 WBS 46490	\$205,000.00
Edgecombe Div. 4	Rocky Mount: WBS 39171 has been established to construct pedestrian facilities in downtown Rocky Mount; south of Nash Street to Gold Leaf Street. Other Funds: NCMA \$300,000; SB622 \$100,000 Increase Funds	\$100,000.00
Edgecombe Div. 4	Driveway improvements on SR 1152(Arlington St. Ext) just north of SR 1154 (Vestal Road) and Intersection improvements at the SR 1152/SR 1006 (Bullock Rd) intersection for a new industrial facility. WBS 46833	\$70,000.00
Halifax Div. 4	WBS 46502 has been established to serve Phase 1 of the newly established Roanoke Rapids Music and	\$516,021.71

Entertainment District; the project consists of the construction of approximately 7650 linear feet of new roadway in two parts. The first part is the relocation of SR 1692 (Wallace Fork Rd.). The second part is the construction of an additional service road.
Increase Funds

Johnston Div. 4	Clayton - WBS 46501 has been established to construct 3-lane section on SR1901 (Powhatan Rd) to provide left turn lane into Nova Nordisk facility. Increase Funds	\$100,000.00
Wayne Div. 4	Goldsboro – Construct off-road multiuse bike and pedestrian path and on-road bicycle lanes starting at US 13 (Berkeley Blvd.) and continue along, SR 1631(Parkway Drive), SR 1567 (Harding Dr.), and SR 1003 (New Hope Rd.). Estimated Cost: \$685,000 Other Funds: \$150,000 SR Construction \$97,000 Goldsboro \$388,000 Enhancement Funds WBS 36449.3.1	\$50,000.00
Lee Div. 8	Broadway: WBS 39692 has been established to widen SR 1579 (Main Street) from Harrington Avenue to Milton Avenue to three lanes with curb and gutter sidewalks and wheelchair ramps. Increase Funds	\$750,000.00
Lee Div. 8	Sanford: WBS 40960 has been established to widen SR 1560 (Weatherspoon Street) to provide left turns lanes at Fifth Street. Fifth Street provides access to City of Sanford Public Works Facilities and Lee County Fairground. Increase Funds	\$45,000.00
Moore Div. 8	Southern Pines - Construct left turn lanes on SR 2029 (Yadkin Road) at its intersection with Sandhill Road (Southern Corporate Park entrance) and Clark Street. WBS 41691	\$150,000.00
Moore Div. 8	Pinehurst: WBS 37620 has been established to widen 2 ft each side US 15/501, realign SR 1285 (Lea Rd), construct turn lanes at SR 1838 (McCaskill Rd), SR 1216 (Juniper Lake Rd), SR 1224 (Doubs Chapel Rd), SR 1233 (Vivian St) and access road at Moore Co SS Off; and resurface from NC 2/211 (Traffic Cir) to NC 24 / 27 - 10.47 mi. Increase Funds	\$400,000.00
Moore Div. 8	Pinehurst: WBS 38067 has been established for Planning, engineering and construction for proposed roundabout on	\$400,000.00

	NC 2 at Carolina Vista. Increase Funds	
Forsyth Div. 9	Kernersville - Widen SR 2643 (Union Cross Road) to a three lane section from Old Cabin Lane to Constantine Place. Other Funding: \$48,500 from Developer WBS 41717	\$80,000.00
Union Div. 10	SR 1009 [Old Charlotte Rd.] and SR 1353 [Rogers Rd.]. Construction of turn lanes, installation of a fully actuated signal at the intersection, stubout at signal for drive to be constructed by Charlotte Pipe and Foundry, conversion of full access drives for South Piedmont Community College and Charlotte Pipe and Foundry to directional crossovers. Estimated Cost: \$450,000 Contingency: \$50,000 WBS 41293	\$400,000.00
Catawba Div. 12	WBS 40399 has been approved to construct a left turn lane on NC 127 from SR 1128 (Mountain Grove Road) to SR 1176 (Bethel Church Road), 0.5 mile. Other Funds: Spot Safety \$200,000 in 9/05 Increase Funds	\$170,000.00

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 Lakey

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 5)

Wake County; I.D. No. B-4300; Project No. 33637.2.1:
Bridge No. 29 over Clark's Creek on SR 1007

(Division 6)

Robeson County; I.D. No. R-5018; Project No. 41521.2.1:
NC 211 from NC 72 (Roberts Ave.) to east of SR 2110 (Snake Rd.)

(Division 8)

Scotland County; I.D. No. B-4274; Project No. 33615.2.1:
Bridge No. 14 over Big Shoe Heel Creek on NC 144

Lee County; I.D. No. R-2417C; Project No. 34431.2.6:
US 421-NC 87 (Sanford Bypass) from east of NC 42 to NC 87 near SR 1138 (Harvey Faulk Rd.)

Montgomery County; I.D. No. R-2107B; Project No. 34373.2.2:
NC 24-27 from US 220A to US 220 in Biscoe

(Division 10)

Mecklenburg County; I.D. No. U-4401; Project No. 36774.2.1:
SR 2804 (Reedy Creek Rd.) & SR 2805 (Old Harrisburg Rd.)

Cabarrus County; I.D. No. B-4449; Project No. 33704.2.1:
Bridge No. 2 over Coddle Creek on SR 1394

Union County; I.D. No. B-4649; Project No. 33815.2.1:
Bridge No. 377 over Waxhaw Creek on SR 1103

(Division 12)

Gaston County; I.D. No. B-4116; Project No. 33471.2.1:
Bridge No. 148 over Beaver Dam Creek on SR 1618

Gaston County; I.D. No. N/A; Project No. 40965:
NC 279-Old Spencer Mountain Road

Cleveland County; I.D. No. W-4710; Project No. 37736:
Intersection of Gidney St. & DeKalb St. in Shelby

Iredell County; I.D. No. B-4552; Project No. 33765.2.1:
Bridge No. 100 over a creek on SR 1526

(Division 13)

Buncombe County; I.D. No. B-4033; Project No. 33400.2.2:
Bridge No. 85 over Hominy Creek on NC 112

Rutherford County; I.D. No. B-4263; Project No. 33605.2.1:
Bridge No. 41 over Cathey's Creek on SR 1549

Rutherford County; I.D. No. B-4631; Project No. 33805.2.1:
Bridge No. 526 over a creek on SR 1347

Rutherford County; I.D. No. B-4258; Project No. 33600.2.1:
Bridge No. 7 over the Broad River on US 64

Approval - Final Right of Way Plans

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

Board Member Spaulding abstained from voting on Project 33070.3.1, B-3450, in Durham County.

Whereas, right of way acquisition in accordance with the preliminary right of way plans on file in the Right of Way Branch has been determined to be necessary for public use and was authorized by the Board; and

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

Whereas, final plans have been prepared and provide for the construction, design, drainage and control of access for these projects. The Board finds that such rights of way and control of access as shown on the final plans are for a public use and are necessary for construction. The sections of roads which were shown on the preliminary plans as sections of roads to be abandoned are hereby abandoned and removed from the State Highway System for Maintenance upon the completion and acceptance of the project.

Now, therefore, it is hereby ordained that the rights of way for the location, design and construction of highways embraced in the following projects shall be as shown in detail on the final plans for said projects as follows:

(Division 1)

Project No. 32773.2.2; Currituck County; I.D. No. B-2950:

Grading, drainage, paving and structure for Bridge No. 4 over Tulls Creek on SR 1222 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the September 6, 2007 Board of Transportation meeting and incorporated herein by reference.

(Division 3)

Project No. 33561.2.1; Onslow County; I.D. No. B-4215:

Grading, drainage, paving, structure and signals for Bridge No. 19 over Stones Creek on NC 210 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the September 6, 2007 Board of Transportation meeting and incorporated herein by reference.

Project No. 33612.2.1; Sampson County; I.D. No. B-4271:

Grading, drainage, paving and structure for Bridge No. 98 over Big Swamp on SR 1246 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the September 6, 2007 Board of Transportation meeting and incorporated herein by reference.

(Division 4)

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

Widening, grading, drainage, paving, curb and gutter and signals on 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 4 of the September 6, 2007 Board of Transportation meeting and incorporated herein by reference.

(Division 5)

Project No. 35021.3.2; Durham County; I.D. No. U-4410DB:

Grading, drainage, paving, curb and gutter, railroad signal, retaining wall and signals on SR 2957 (Hopson Road) from NC 55 to Louis Stephens Drive in RTP with the right of way indicated upon the final plans for said project, the same being identified as Addendum 5 of the September 6, 2007 Board of Transportation meeting and incorporated herein by reference.

Project No. 33070.3.1; Durham County; I.D. No. B-3450:

Grading, drainage, structures, paving and signals for Bridge No. 217 over Tributary of Sandy Creek and Bridge No. 122 over Sandy Creek on SR 1116 (Garrett Rd.); Durham-SR 1126 (Service Rd.) near US 15-501 & SR 1116 (Garrett Rd.) intersection; US 15-501 from North Mt. Moriah Rd. South of Garrett Rd. with the right of way indicated upon the final plans for said project, the same being identified as Addendum 6 of the September 6, 2007 Board of Transportation meeting and incorporated herein by reference.

Project No. 33635.2.1; Vance County; I.D. No. B-4298:

Grading, drainage, paving and structure for Bridge No. 3 over Ruin Creek on SR 1107 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 7 of the September 6, 2007 Board of Transportation meeting and incorporated herein by reference.

(Division 9)

Project No. 33066.2.2; Davidson County; I.D. No. B-3446:

Grading, drainage, paving, structure and signals for Bridge No. 415 over Southern Railroad on SR 1243 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 8 of the September 6, 2007 Board of Transportation meeting and incorporated herein by reference.

Project No. 33453.2.2; Davidson County; I.D. No. B-4095:

Grading, drainage, paving and structure for Bridge No. 128 (Northbound Lane) and Bridge No. 130 (Southbound Lane) over Abbotts Creek on US 29-70 and I-85 Business Loop with the right of way indicated upon the final plans for said project, the same being identified as Addendum 9 of the September 6, 2007 Board of Transportation meeting and incorporated herein by reference.

(Division 12)

Project No. 34790.3.2; Catawba County; I.D. No. U-2306A:

Grading, drainage, paving, structure, widening, signals, track work, and metric project for Lenoir Rhyne Boulevard Extension from Tate Boulevard To 7th Avenue Northeast in Hickory with the right of way indicated upon the final plans for said project, the same being identified as Addendum 10 of the September 6, 2007 Board of Transportation meeting and incorporated herein by reference.

Project No. 33373.2.1; Alexander County; I.D. No. B-4005:

Grading, drainage, paving and structure for Bridge No. 70 over Grassy Creek on

SR 1331 from in with the right of way indicated upon the final plans for said project, the same being identified as Addendum 11 of the September 6, 2007 Board of Transportation meeting and incorporated herein by reference.

(Division 13)

Project No. 33316.2.2; McDowell County; I.D. No. B-3872:

Grading, drainage, structure, paving and signals for Bridge No. 195 over Lake James Creek on SR 1552 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 12 of the September 6, 2007 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 Lakey, the following resolution was approved:

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

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

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

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

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

(Division 4)

Project No. 33098.2.2; I.D. No. B-3481; Johnston County:

Final right of way plans approved as Addendum 7 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 13 to the minutes of the September 6, 2007 Board of Transportation meeting and incorporated herein by reference.

(Division 10)

Project No. 34355.2.1; I. D. No. R-0967CA; Stanly County:

Final right of way plans approved as Addendum 9 to the minutes of January 8, 2004 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 14 to the minutes of the September 6, 2007 Board of Transportation meeting and incorporated herein by reference.

Approval - Acquisition of Structures Partially Outside the Right of Way

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

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

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

Now, therefore, it is hereby ordained that the Right of Way Branch has been directed to acquire the below described buildings or structures in their entirety for the construction of the

listed projects. The Attorney General, if necessary, is requested to institute proceedings to acquire the buildings or structures in their entirety, together with the right to enter upon the surrounding lands for the purpose of removing the buildings or structures.

(Division 06)

I. D. No. U-3849, Cumberland County, WBS Element 34994.2.2:

Parcel 074, Patricia A. Gray, a one-story frame dwelling located right of Survey Station 10 + 90, Survey Line Y7

(Division 12)

I.D. No. R-3833A, Iredell County, WBS Element 34554.2.2:

Parcel 013z, Raymond A. Wilson, a one story frame garage located left of Survey Station 35 + 80, Survey Line -L-

Parcel 017, Brawley of NC, LLC, a one story block business, located left of Survey Station 39 + 00, survey Line -L-.

Parcel 017, Brawley of NC, LLC, a one-story frame dwelling, located left of Survey Station 40 + 00, survey line -L-.

Parcel 025, James Lamont Thompson, a one-story frame dwelling, located right of Survey Station 41 + 60, survey lines -L-.

Parcel 025, James Lamont Thompson, a one story frame garage, located right of Survey Station 41 + 30, survey line -L-.

Parcel 027, Randy K. Hinson, a one-story brick dwelling, located right of Survey Station 13 + 10 survey lines -L-.

Parcel 034, Richard F. Abernathy, a two-story frame dwelling, located right of Survey Station 54 + 38 survey lines -L-.

Parcel 035, Geni S. Crenshaw et al, a two story brick dwelling, located right of Survey Station 56 + 00, survey lines -L-.

Parcel 036, Alfred M. Lackey, a one-story frame dwelling, located right of Survey Station 62 + 00, survey lines -L-.

Parcel 052, Leonard F. Stewart, Sr., a one story frame dwelling, located right of Survey Station 78 + 80, Survey Line -L-.

Parcel 076, Morrison Brothers Properties, Inc., a one story frame shed, located right of Survey Station 98 + 40, Survey Line -L-.

Parcel 101, Kamco, Inc., a one story brick business, located right of Survey Station 148 + 40, Survey Line -L-.

Parcel 101, Kamco, Inc., a one story brick business, located right of Survey Station 149 + 60, Survey Line -L-.

Parcel 144, Two Charleston Plaza Condo Associates, a one story brick business, located right of Survey Station 190 + 20, Survey Line -L-.

Parcel 142, David B. Rainess, a one story frame business, located left of Survey Station 201 + 00, Survey Line -L-.

Parcel 146, Anthony Yakawonis, a one story brick business, located right of Survey Station 192 + 60, Survey Line -L-.

Parcel 153, Mooresville Pharmacy, LLC, a one story brick business, located right of Survey Station 203 + 50, Survey Line -L-

Parcel 154, Carolina Springs Auto Spa, Inc., a one story brick business, located right of Survey Station 206 + 50, Survey Line -L-.

Approval of Conveyance of Highway Right of Way Residues

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

(Division 2)

Project 8.2220601, (32633.2), B-2225, parcel 006, Bridge #411 over Tar River on SR 1531 Greene St. in Greenville, Pitt County

Conveyance of approximately 0.08 acre residue for the appraised value of \$9,300.00 to Pugh's Tire and Service Center, Inc. as part settlement of its right of way claim.

(Division 6)

Project 8.2441504, (34789.2.2), U-2304A, parcel 042, Intersection of SR 1141 Cumberland Rd. and Ake St., in Fayetteville, Cumberland County

Conveyance of approximately 0.21 acre residue for the high bid amount of \$12,900.00 to Drew Boxwell.

(Division 11)

Project 8.t750602, (34342.2.4), R-0529BC, parcel 002, US 421 from NC 194 in Boone to East of US 221, Watauga County

Conveyance of approximately 3.85 acres residue for the high bid amount of \$35,100.00 to Sterling C. Carroll.

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 Lakey, that the following highway right of way conveyances are approved:

(Division 9)

Project 8.1577302, I-0022A, parcel 088, I-85 from West of NC 109 at Thomasville to West of SR 1558 Twin Brook Dr., Davidson County

Conveyance of approximately 0.84 acre surplus right of way to Liberty Drive Commons, LLC, the only interested adjacent owner, for the appraised value of \$131,500.00.

Approval of Break in Control of Access

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

(Division 3)

Project 6.801735, parcels 028 and 084 , US 17, Brunswick, Wake County

Grant of 60 ft. Break in Control of Access to US 17 to Exum Holdings, LLC for an enhancement value of \$713,900.00.

(Division 5)

Project 8.1402504, parcels 018 and 019, NC 98 Wake Forest bypass, Wake County

Grant of 100 ft. Break in Control of Access to NC 98 to accommodate SR 5144 Heritage Lake Rd. for the enhancement value of \$800,000.00.

(Division 7)

Project 8.2492805, parcel 003, SR 1546 Guilford College Rd. and SR 4121 High Point Rd. in Jamestown to South of SR 1549 Mackay Rd., Guilford County

Grant of 60 ft. Break in Control of Access to SR 1546 Guilford College Rd. to RS Properties of Greensboro, Inc. for the enhancement value of \$63,650.00.

Approval of Access 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 Lakey, that the following highway right of way conveyances are approved:

(Division 6)

Project 8.1442602, (34760.2.2), parcel 034, Hope Mills Bypass, Cumberland County
Grant of a 50 foot wide Access Easement across residue property to Donald Lee Landers and wife, Rhonda Jackson Landers 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 Lakey, the Board approved the acquisition of the following properties through negotiation or condemnation for purposes of highway construction in order to prevent undue hardship on property owners or to protect the right of way corridor from development prior to regular project approval. The Board finds such acquisitions to be necessary, and hereby authorizes the Right of Way Branch to acquire said properties either by negotiation or by condemnation through the Office of the Attorney General.

(Division 7)

Property of Larry Yokly
I.D. No. U-2412A, Parcel #916,
WBS 34802.2.2, F. A. Project N/A,
County of Guilford

Property of Lisa R. Johnson-Clarke
I.D. No. U-2412A, Parcel #917,

WBS 34802.2.2, F. A. Project N/A,
County of Guilford

(Division 8)

Property of Billy Libera
I.D. No. R-2501BB, Parcel #925,
WBS 34437.2.4, F. A. Project N/A,
County of Richmond

(Division 9)

Property of Mr. & Mrs. Jeff Murphy
I.D. No. U-2579AB, Parcel #813,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth

Property of Mr. & Mrs. Perry R. Leazer
I.D. No. U-2579B, Parcel #987,
WBS 34839.2.5, F. A. Project N/A,
County of Forsyth

Property of Mr. & Mrs. Craig Smith
I.D. No. U-2579B, Parcel #988,
WBS 34839.2.5, F. A. Project N/A,
County of Forsyth

Property of Mrs. Donna Pranke
I.D. No. U-2579B, Parcel #989,
WBS 34839.2.5, F. A. Project N/A,
County of Forsyth

Property of Mr. & Mrs. Edward Maddox
I.D. No. U-2579B, Parcel #990,
WBS 34839.2.5, F. A. Project N/A,
County of Forsyth

Property of Mr. & Mrs. Ronald Walker
I.D. No. U-2579B, Parcel #991,
WBS 34839.2.5, F. A. Project N/A,
County of Forsyth

Property of Mr. & Mrs. Ronald Walker
I.D. No. U-2579C, Parcel #977,
WBS 34839.2.6, F. A. Project N/A,
County of Forsyth

Property of Mr. & Mrs. Ronnie Brown
I.D. No. U-2579C, Parcel #978,
WBS 34839.2.6, F. A. Project N/A,
County of Forsyth

Property of Nichols Land Co.
I.D. No. U-2579E, Parcel #986,
WBS 34839.2.8, F. A. Project N/A,
County of Forsyth

(Division 11)

Property of Mildred Holman
I.D. No. U-2211B, Parcel #902,
WBS 34783.2.3, F. A. Project N/A,
County of Caldwell

(Division 12)

Property of Mr. & Mrs. Gary Beam
I.D. No. R-2707C, Parcel #930,
WBS 34497.2.4, F. A. Project N/A,
County of Cleveland

Approval - Authorization to Condemn Right of Way for Secondary Road Project

The Department has been unsuccessful in acquiring certain right of way for Secondary Roads; and the indemnity bond for the cost of any condemnation proceeding required is being secured in keeping with the Secondary Roads Policy of the Department.

Upon recommendation of the Chief Engineer, and on a motion by Board Member Burrell, seconded by Board Member Lakey, the Board finds and hereby authorizes the Right of Way Branch to acquire right of way by condemnation through the Attorney General's office for the following parcel(s):

(Division 11)

CLAIM OF: Jane G. and Paul Hayes
WBS # : 11C.099055
PARCEL #: 001
COUNTY: Yadkin
SR #: 1317
Macemore Road

(Division 14)

CLAIM OF: Kenneth G. & Linda L. Smoak Rev. Living Trust
WBS # : 14C.050058
PARCEL #: 004
COUNTY: Jackson
SR #: 1109
Old Bull Pen Road

CLAIM OF: Thomas Kelly and Kimberly M. Smoak
WBS # : 14C.050058
PARCEL #: 018
COUNTY: Jackson
SR #: 1109
Old Bull Pen Road

**Approval – Recommended Supplemental Allocation of Highway Maintenance
Appropriations FY 2007-2008**

Pursuant to the recommendation of Lacy Love, Director of Asset Management, a motion was made by Board Member Thornburg, seconded by Board Member Collier, and the vote was unanimous to approve the following:

At the time of preparation of the July 11,2007 agenda item for Highway Maintenance Appropriations, the 2007 General Assembly had not ratified the current appropriations act. Accordingly, it was recommended that Maintenance, Contract Resurfacing, and System Preservation allocations be made in accordance with the continuation budget. The Budget Bill has now been ratified and provides additional funding for each as follows:

	SUPPLEMENTAL ALLOCATION
General Maintenance Reserve	1,046,475
Contract Resurfacing	2,302,032
System Preservation	1,362,230
TOTAL	\$4,710,737

The staff recommends these funds be allocated to the Divisions and Counties based on the existing maintenance formulas approved by the Board of Transportation and in accordance with pages 2 through 13.

SUMMARY OF SUPPLEMENTAL MAINTENANCE ALLOCATIONS
FY 2007-2008

<u>SCHEDULE I – PRIMARY SYSTEM</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
Road Maintenance	129,908,939	-	129,908,939
Bridge Maintenance (Central)	3,485,641	-	3,485,641
Bridge Maintenance (Divisions)	21,928,604	-	21,928,604
SUB-TOTAL	\$155,323,184	-	\$155,323,184
<u>SCHEDULE II – SECONDARY SYSTEM</u>			
Road Maintenance	203,730,310	-	203,730,310
Bridge Maintenance (Central)	1,614,359	-	1,614,359
Bridge Maintenance (Divisions)	37,971,396	-	37,971,396
SUB-TOTAL	\$243,316,065	-	\$243,316,065
<u>SCHEDULE III – GENERAL MAINTENANCE RESERVE</u>			
Road Maintenance	67,036,724	-	67,036,724
Traffic Signal Maintenance	6,000,000	-	6,000,000
Weigh Stations	1,000,000	-	1,000,000
Condition Assessment and Performance Survey	500,000	-	500,000
Inmate Labor	11,500,000	-	11,500,000
Historical Markers	40,000	-	40,000
Renovation of Rest Areas	1,200,000	-	1,200,000
Major Events	200,000	-	200,000
State Park Maintenance	500,000	-	500,000
Maintenance Systems Improvements	200,000	-	200,000
NPDES-National Pollutant Discharge Elimination	2,000,000	-	2,000,000
Drug and Alcohol Testing	230,000	-	230,000
Maintenance & Repair of Guardrail	9,000,000	-	9,000,000
Snow and Ice Costs	30,000,000	-	30,000,000
Railroad Signals	2,284,000	-	2,284,000
Beaver Control	330,000	-	330,000
Litter Removal	100,000	-	100,000
Management and Technical Training	500,000	-	500,000
Emergency Work Orders	3,000,000	-	3,000,000
Non TIP Pavement Activities	1,000,000	-	1,000,000

Bridge Fender System	6,000,000	-	6,000,000
Asphalt Emulsion Storage Tanks	200,000	-	200,000
Major Repairs, Renovations, and Replacement of DOT Facilities	6,000,000	1,046,475	7,046,475
SUB-TOTAL	\$148,820,724	1,046,475	149,867,199
SCHEDULE IV – CONTRACT RESURFACING	SUB-TOTAL	274,525,663	2,302,032
Contact Resurfacing (All Systems)			276,827,695
SCHEDULE V – SYSTEM PRESERVATION	SUB-TOTAL	<u>78,589,071</u>	<u>1,362,230</u>
	GRAND TOTAL	\$900,574,707	4,710,737
			905,285,444

SCHEDULE III – GENERAL MAINTENANCE RESERVE

The ratified Budget Bill provides an additional appropriation for the General Maintenance Reserve in the amount of \$1,046,475. It is recommended that a direct allocation be made to the Major Repairs, Renovations, and Replacement of DOT Facilities program. In accordance with HB397 Section 29.10, these funds will be used for maintenance and construction programs for major repair, renovation, and replacement of facilities that fail to meet safety standards or that are obsolete for current or future use. The work will include, but is not limited to, such items as: roof replacements, improvements to heating and ventilation, correction of safety hazards, and correction of water and sewer problems.

DIVISION TOTALS ALL SYSTEMS FY 2007-2008

<u>DIVISION</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
1	4,363,371	-	4,363,371
2	3,571,344	-	3,571,344
3	4,464,445	-	4,464,445
4	5,989,456	-	5,989,456
5	5,904,559	-	5,904,559
6	4,884,539	-	4,884,539
7	5,115,673	-	5,115,673
8	4,490,911	-	4,490,911
9	4,264,403	-	4,264,403
10	5,440,236	-	5,440,236
11	4,081,985	-	4,081,985
12	5,322,458	-	5,322,458
13	4,875,604	-	4,875,604

14		4,267,740	-	4,267,740
	SUBTOTAL	\$67,036,724	-	\$67,036,724
	Signal System Maintenance (R-4701)	\$6,000,000		\$6,000,000
	SUBTOTAL	\$73,036,724	-	\$73,036,724

<u>SCHEDULE III – GENERAL MAINTENANCE RESERVE</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
Weigh Stations	1,000,000	-	1,000,000
Condition Assessment and Performance Survey	500,000	-	500,000
Inmate Labor	11,500,000	-	11,500,000
Historical Markers	40,000	-	40,000
Renovation of Rest Areas	1,200,000	-	1,200,000
Major Events	200,000	-	200,000
State Park Maintenance	500,000	-	500,000
Maintenance Systems Improvements	200,000	-	200,000
NPDES-National Pollutant Discharge Elimination	2,000,000	-	2,000,000
Drug and Alcohol Testing	230,000	-	230,000
Maintenance & Repair of Guardrail	9,000,000	-	9,000,000
Snow and Ice Costs	30,000,000	-	30,000,000
Railroad Signals	2,284,000	-	2,284,000
Beaver Control	330,000	-	330,000
Litter Removal	100,000	-	100,000
Management and Technical Training	500,000	-	500,000
Emergency Work Orders	3,000,000	-	3,000,000
Non TIP Pavement Activities	1,000,000	-	1,000,000
Bridge Fender System	6,000,000	-	6,000,000
Asphalt Emulsion Storage Tanks	200,000	-	200,000
Major Repairs, Renovations, and Replacement of DOT Facilities	6,000,000	1,046,475	7,046,475
	SUB-TOTAL	\$75,784,000	\$76,830,475
	TOTAL	\$148,820,724	\$149,867,199

SCHEDULE IV - CONTRACT RESURFACING

The ratified Budget Bill provides an additional appropriation for Contract Resurfacing funds in the amount of \$2,302,032 to the Divisions and Counties. These activities will include placement of plant mixed asphalt, surface treatment seals, and recycling of existing pavement. They will also include surface preparation, shoulder reconstruction, and traffic lane markings, performed by State Forces and by Contract. In accordance with current legislation, up to 15% of the funds may be used for widening existing narrow pavements.

The staff recommends allocation of the funds in accordance with the formulas shown below:

1. **DIVISION-WIDE ALLOCATIONS – ALL SYSTEMS:** The recommended allocation formula first distributes all contract resurfacing funds to individual divisions without regard to State Highway System, on the basis of (1) 50% of the funds available being distributed to each division on the basis of each division's pro-rata share of total statewide pavement resurfacing needs as determined by the latest Pavement Condition Survey; (2) 37.5% of the funds available being distributed to the divisions on the basis of each division's proportionate share of total State Highway System paved lane mileage; and (3) 12.5% of the funds available being distributed to the divisions on the basis of each division's proportionate state of total State population. From each division formula total, \$2,000,000 has been set aside to be distributed by system within the division based on the recommendation of each Division Engineer. The remainder is distributed by system within the division based on 2 and 3 as follows.

2. **DIVISION-WIDE HIGHWAY SYSTEM ALLOCATIONS:** The remainder of each division allocation, as determined by (1) above, is distributed to the Primary and Secondary Systems within each division on the basis of the individual system's share of pavement resurfacing needs as determined by the latest Pavement Condition Survey

3. **COUNTY SECONDARY SYSTEM ALLOCATIONS:** Of the total amount allocated to each division's Secondary System, each county's allocation is based on (1) 50% of the division-wide funds being distributed to the counties on the basis of each county's pro-rata share of division-wide Secondary System pavement resurfacing needs as determined by the latest Pavement Condition Survey; (2) 37.5% of the funds available being distributed to the counties on the basis of each county's proportionate share of division-wide Secondary paved lane mileage; and (3) 12.5% of the funds available being distributed on the basis of each county's proportionate share of total division-wide population.

	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
Primary System	138,599,036	1,113,328	139,712,364
Secondary System	135,926,627	1,188,704	137,115,331
TOTAL	\$274,525,663	\$2,302,032	\$276,827,695

DIVISION TOTALS – ALL SYSTEMS

<u>DIVISION</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
1	16,903,500	141,744	17,045,244
2	18,073,545	151,556	18,225,101
3	22,731,353	190,613	22,921,966
4	21,238,159	178,093	21,416,252
5	26,945,755	225,953	27,171,708
6	18,615,554	156,101	18,771,655
7	21,490,026	180,204	21,670,230
8	19,721,322	165,374	19,886,696
9	18,359,429	153,953	18,513,382
10	23,164,249	194,242	23,358,491

11	16,036,834	134,477	16,171,311
12	20,992,038	176,029	21,168,067
13	15,594,847	130,770	15,725,617
14	14,659,052	122,923	14,781,975
TOTAL	\$274,525,663	\$2,302,032	\$276,827,695

PRIMARY SYSTEM FY 2007 – 2008

<u>DIVISION</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
1	8,782,967	80,794	8,863,761
2	10,774,763	82,736	10,857,499
3	16,792,128	139,573	16,931,701
4	10,489,201	80,901	10,570,102
5	8,370,869	57,706	8,428,575
6	9,411,039	76,155	9,487,194
7	9,470,837	69,075	9,539,912
8	11,510,137	99,946	11,610,083
9	8,433,520	70,895	8,504,415
10	11,233,549	93,922	11,327,471
11	5,951,582	41,689	5,993,271
12	11,319,338	86,377	11,405,715
13	6,081,001	56,089	6,137,090
14	9,978,105	77,470	10,055,575
TOTAL	\$138,599,036	\$1,113,328	\$139,712,364

SECONDARY SYSTEM FY 2007 – 2008

<u>DIVISION</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
1	8,120,533	60,950	8,181,483
2	7,298,782	68,820	7,367,602
3	5,939,225	51,040	5,990,265
4	10,748,958	97,192	10,846,150
5	18,574,886	168,247	18,743,133
6	9,204,515	79,946	9,284,461
7	12,019,189	111,129	12,130,318
8	8,211,185	65,428	8,276,613
9	9,925,909	83,058	10,008,967
10	11,930,700	100,320	12,031,020
11	10,085,252	92,788	10,178,040
12	9,672,700	89,652	9,762,352
13	9,513,846	74,681	9,588,527

14	4,680,947	45,453	4,726,400
TOTAL	\$135,926,627	\$1,188,704	\$137,115,331

SECONDARY SYSTEM FY 2007 – 2008

<u>DIVISION 1</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
<u>County Name</u>			
Bertie	991,840	9,433	1,001,273
Camden	341,771	1,890	343,661
Chowan	446,248	2,237	448,485
Currituck	350,153	3,330	353,483
Dare	333,979	2,397	336,376
Gates	382,514	3,153	385,667
Hertford	638,173	6,070	644,243
Hyde	341,794	1,273	343,067
Martin	762,020	7,247	769,267
Northampton	1,211,470	11,522	1,222,992
Pasquotank	1,199,225	5,461	1,204,686
Perquimans	440,414	4,189	444,603
Tyrrell	340,777	958	341,735
Washington	340,155	1,790	341,945
Division Total:	\$8,120,533	\$60,950	\$8,181,483
 <u>Division 2</u>			
<u>County Name</u>			
Beaufort	1,294,864	12,209	1,307,073
Carteret	651,029	6,139	657,168
Craven	1,366,909	12,889	1,379,798
Greene	650,170	6,130	656,300
Jones	507,605	4,786	512,391
Lenoir	1,320,848	12,454	1,333,302
Pamlico	297,003	2,801	299,804
Pitt	1,210,354	11,412	1,221,766
Division Total:	\$7,298,782	\$68,820	\$7,367,602
 <u>Division 3</u>			
<u>County Name</u>			
Brunswick	759,967	6,362	766,329
Duplin	1,232,019	11,328	1,243,347
New Hanover	779,419	7,166	786,585
Onslow	925,234	8,507	933,741
Pender	649,692	4,962	654,654

Sampson	1,592,894	12,715	1,605,609
Division Total:	\$5,939,225	\$51,040	\$5,990,265

<u>DIVISION 4</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
<u>County Name</u>			
Edgecombe	911,012	7,508	918,520
Halifax	1,128,950	10,451	1,139,401
Johnston	2,263,035	20,949	2,283,984
Nash	3,054,467	28,276	3,082,743
Wayne	2,136,415	18,389	2,154,804
Wilson	1,255,079	11,619	1,266,698
Division Total:	\$10,748,958	\$97,192	\$10,846,150

<u>Division 5</u>			
<u>County Name</u>			
Durham	2,819,046	25,534	2,844,580
Franklin	1,423,380	12,892	1,436,272
Granville	1,955,745	17,715	1,973,460
Person	1,332,871	12,073	1,344,944
Vance	856,711	7,760	864,471
Wake	8,939,621	80,973	9,020,594
Warren	1,247,512	11,300	1,258,812
Division Total:	\$18,574,886	\$168,247	\$18,743,133

<u>Division 6</u>			
<u>County Name</u>			
Bladen	705,865	6,162	712,027
Columbus	1,140,662	9,354	1,150,016
Cumberland	3,258,748	29,206	3,287,954
Harnett	2,003,580	18,354	2,021,934
Robeson	2,095,660	16,870	2,112,530
Division Total:	\$9,204,515	\$79,155	\$9,284,461

<u>Division 7</u>			
<u>County Name</u>			
Alamance	2,058,955	19,037	2,077,992
Caswell	737,996	6,823	744,819
Guilford	4,693,045	43,392	4,736,437
Orange	1,867,096	17,263	1,884,359
Rockingham	2,662,097	24,614	2,686,711

Division Total:	\$12,019,189	\$111,129	\$12,130,318
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<u>DIVISION 8</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
<u>County Name</u>			
Chatham	1,540,998	12,662	1,553,660
Hoke	588,886	4,972	593,858
Lee	875,473	7,155	882,628
Montgomery	662,550	4,850	667,400
Moore	1,150,668	9,041	1,159,709
Randolph	1,925,144	15,470	1,940,614
Richmond	589,368	4,121	593,489
Scotland	878,098	7,157	885,255
Division Total:	\$8,211,185	\$65,428	\$8,276,613

<u>Division 9</u>			
<u>County Name</u>			
Davidson	2,524,485	20,934	2,545,419
Davie	938,450	6,008	944,458
Forsyth	2,868,349	26,993	2,895,342
Rowan	2,072,031	17,617	2,089,648
Stokes	1,522,594	11,506	1,534,100
Division Total:	\$9,925,909	\$83,058	\$10,008,967

<u>Division 10</u>			
<u>County Name</u>			
Anson	954,196	8,757	962,953
Cabarrus	3,123,871	19,493	3,143,364
Mecklenburg	3,411,965	31,314	3,443,279
Stanly	1,550,821	14,233	1,565,054
Union	2,889,847	26,523	2,916,370
Division Total:	\$11,930,700	\$100,320	\$12,031,020

<u>Division 11</u>			
<u>County Name</u>			
Alleghany	547,341	4,765	552,106
Ashe	1,132,385	10,082	1,142,467
Avery	416,355	3,989	420,344
Caldwell	1,156,772	10,124	1,166,896
Surry	2,761,842	25,980	2,787,822

Watauga	1,140,717	10,258	1,150,975
Wilkes	2,054,177	19,680	2,073,857
Yadkin	875,663	7,910	883,573
Division Total:	\$10,085,252	\$92,788	\$10,178,040

<u>DIVISION 12</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
<u>County Name</u>			
Alexander	567,730	5,262	572,992
Catawba	2,817,384	26,113	2,843,497
Cleveland	1,402,215	12,996	1,415,211
Gaston	1,634,959	15,154	1,650,113
Iredell	2,087,218	19,346	2,106,564
Lincoln	1,163,194	10,781	1,173,975
Division Total:	\$9,672,700	\$89,652	\$9,762,352

<u>Division 13</u>			
<u>County Name</u>			
Buncombe	2,133,824	15,716	2,149,540
Burke	1,409,271	11,151	1,420,422
Madison	922,137	5,984	928,121
McDowell	1,520,816	12,705	1,533,521
Mitchell	613,899	5,905	619,804
Rutherford	2,062,649	16,955	2,079,604
Yancey	851,250	6,265	857,515
Division Total:	\$9,513,846	\$74,681	\$9,588,527

<u>Division 14</u>			
<u>County Name</u>			
Cherokee	353,959	3,437	357,396
Clay	143,059	1,389	144,448
Graham	101,961	990	102,951
Haywood	661,039	6,419	667,458
Henderson	1,134,048	11,012	1,145,060
Jackson	420,959	4,088	425,047
Macon	447,085	4,341	451,426
Polk	499,567	4,851	504,418
Swain	270,774	2,629	273,403
Transylvania	648,496	6,297	654,793
Division Total:	\$4,680,947	\$45,453	\$4,726,400

GRAND TOTAL:	\$135,926,627	\$1,188,704	\$137,115,331
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SCHEDULE V – SYSTEM PRESERVATION

The ratified Budget Bill provides an additional appropriation for System Preservation funds in the amount of \$1,362,230. The staff recommends the funds be allocated to the divisions based on pro-rata share of division paved lane miles. These funds will be used for system preservation activities such as, but not limited to, chip seals, crack sealing, pavement markings and markers, painting structural steel, replacing expansion joints, and waterproofing bridge decks.

DIVISION TOTALS – ALL SYSTEMS FY 2007 – 2008

<u>DIVISION</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
1	5,172,702	85,432	5,258,134
2	5,180,532	85,644	5,266,176
3	5,619,680	97,468	5,717,148
4	6,202,287	113,156	6,315,443
5	6,289,364	115,501	6,404,865
6	6,031,577	108,560	6,140,137
7	5,611,536	97,249	5,708,785
8	6,274,016	115,088	6,389,104
9	5,368,157	90,696	5,458,853
10	5,475,908	93,597	5,569,505
11	5,373,482	90,839	5,464,321
12	5,938,235	106,046	6,044,281
13	5,162,992	85,172	5,248,164
14	4,888,603	77,782	4,966,385
TOTAL	\$78,589,071	\$1,362,230	\$79,951,301

Additional Business

Approval – Letter Commenting on the Jordan Water Supply Nutrient Strategy

Upon a recommendation of the Environment-Planning and Policy Committee, a motion was made by Board Member Szlosberg and seconded by Board Member Campbell to approve the following letter commenting on the Jordan Water Supply Nutrient Strategy in response to the proposed rules which were published in the North Carolina Register on June 15, 2007.

September 6, 2007

Mr. Rich Gannon
DENR/Division of Water Quality
Planning Section
1617 Mail Service Center
Raleigh, North Carolina 27699-1617

Subject: NC Board of Transportation and NCDOT's comments/recommendations on the proposed Jordan Reservoir Nutrient Management Strategy Rules. Rules cited as 15A NCAC 02B .0262 - .0272 and amendments to 15A NCAC .02B .0311

Dear Mr. Gannon:

The North Carolina Board of Transportation (BOT) and the Department appreciate the opportunity to provide comments on the proposed Jordan Reservoir Nutrient Management Strategy rules cited as 15A NCAC 02B .0262 - .0272 and amendments to 15A NCAC .02B .0311 in the North Carolina Register Volume 21, Issue 24 published on June 15, 2007. As you know, Department staff along with the Department of Environment and Natural Resources' staff have provided presentations and information to our Board on several occasions. Staff has reviewed the proposed rules and has prepared the following comments, which the Board of Transportation endorses. We will appreciate the Environmental Management Commission's (EMC) careful consideration of the recommendations contained herein, in accordance with the provisions of N.C.G.S. § 150B-21.4(a1).

As you know, Department of Transportation (DOT) staff and Department of Environment and Natural Resources (DENR) staff have been involved in discussions regarding these issues for nearly two years. Much of that discussion occurred prior to the publication of the subject proposed rules in the NC Register this past June, and centered around nutrient and stormwater management issues pertinent to DOT's activities. Since the publication of the proposed rules, our respective staff members have been engaged in productive discussions regarding potential alternative approaches to managing nutrient sources associated with Department activities. We desire to continue working in partnership with DENR and the EMC to develop cost effective management strategies designed to minimize the impact of our activities on nutrient delivery to the Jordan Reservoir.

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The essential building block for developing such strategies is an accurate, quantitative, technical analysis of nutrient loads generated by the Department and the resulting impact to receiving waters. This analysis should be conducted via a process that is open and inclusive for both agencies.

Unfortunately, these rules are not the product of a process that included an accurate technical analysis of DOT nutrient loads, nor did the process allow for the Department's participation in such a technical analysis. The proposed rule 15A NCAC 02B .0262 (3) states that the nutrient reduction goals are based on a field-calibrated nutrient response model. The nutrient response model and other associated technical analyses developed by DENR failed to include a quantification of DOT nutrient loads. Additionally, DENR's nutrient response model was not developed with participation from the Department. This is contrary to, at a minimum, the spirit of N.C.G.S. §143-215.1(c5), which requires the model to be developed in conjunction with the affected parties. Given that the DOT's compliance cost is estimated to range as high as \$600 million per the Fiscal Note published by the Division of Water Quality (DWQ) on June 11, 2007, DENR's failure to perform the appropriate technical analyses inclusive of the DOT is unacceptable.

Since the technical basis for these rules lacks any quantification of the Department's contribution to the water quality impairment in Jordan Reservoir, these rules as they apply to DOT represent an arbitrarily selected management approach. Based on review of the proposed rules and associated Fiscal Note, it is clear that DENR is focused on stormwater treatment as its selected means by which DOT must demonstrate compliance with 15A NCAC 02B .0271. The language in 15A NCAC 02B .0271 makes it very difficult for the Department to pursue cost effective and environmentally effective nutrient reduction source control solutions.

According to DENR's own data, as presented in the DWQ Fiscal Note, the department contributes approximately two percent of the total nitrogen load and three percent of the total phosphorus load in the Jordan Reservoir watershed. These small loads dictate that cost-effective solutions be employed to achieve a benefit that is proportionate with the load contribution. There is no technical basis to justify the hundreds of millions of dollars it may cost the Department to comply with the proposed rules, in particular 15A NCAC 02B .0271. We are very concerned about the unreasonable and disproportionate cost of compliance with the proposed rules relative to the DOT's small percentage of contribution to the nutrient load

received by the lake. Hence, we do not support 15A NCAC 02B .0271 in its current form as a viable strategy for reducing nutrient loads in the Jordan Reservoir.

With respect to riparian buffers, over the past seven years DOT engineers have learned and developed effective design and operational procedures to comply with the promulgated riparian buffer protection rules in the Neuse, Tar-Pamlico, Randleman, and Catawba River watersheds.

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To the extent practicable, the protection of existing riparian buffer vegetation is an important component of a nutrient management strategy. Where impacts to the buffer are unavoidable, mitigation should be required as described in the proposed 15A NCAC 02B .0268 rule. However, the proposed 15A NCAC 02B .0267 rule allows for the destruction of existing riparian buffers to accommodate space for wet detention ponds, bioretention basins, and stormwater wetlands. Existing riparian buffers are more effective at controlling nutrients than these man-made structures.

Additionally, buffers provide important natural wildlife habitat and stream bank stabilization benefits, which these structures do not provide. Therefore, allowing these stormwater treatment structures to be built in the buffer zone directly conflicts with the stated purpose of the rule as described in 15A NCAC 02B .0267 (1). Finally, DWQ's Fiscal Note does not recognize, or quantify the increased costs associated with maintaining structural stormwater treatment devices in flood prone riparian buffer zones.

The Board of Transportation believes that an environmentally protective compliance strategy that is proportionate to determined impact and addresses riparian protection can be crafted in partnership with DENR. To fulfill this end, the Board respectfully requests that the EMC consider the following recommendations:

- In partnership with the DOT and DENR should establish the necessary technical basis for requiring nutrient reductions from DOT controlled lands before implementing any of the proposed rules affecting the DOT. At a minimum, this analysis should include a quantification of the generated and delivered nutrient loads from DOT roadways and industrial facilities during the baseline period described in 15A NCAC 02B .0262 (3). Additionally, the Jordan Reservoir nutrient response model should be used to quantify the water quality improvement achieved by implementing the nutrient load reductions described in 15A NCAC 02B .0262 from DOT roadways and industrial facilities.
- Rule 15A NCAC 02B .0271 (4) (c) and .0271 (4) (d) should be removed from the rules as noted in Appendix A. In the alternative, DENR should draft language for 15A NCAC 02B .0271 as it applies to DOT, such that the requirements that are derived from the quantitative analysis described above are "*fair, reasonable, and proportionate*" with the DOT's contribution to the water quality impairment as per N.C.G.S. §143-215.8B(b)(1), and that

provide cost effective nutrient reductions that result in measurable water quality benefits to the Jordan Reservoir. 5A NCAC 02B .0271 should also provide provisions to allow credit towards compliance with these rules from other programs and state stormwater requirements.

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- DOT's compliance with Jordan Reservoir Nutrient Management Strategy rules should be integrated, by rule, with the DOT's statewide NPDES Stormwater Permit (NCS000250).
- Wet detention ponds, bioretention basins, and constructed stormwater wetlands should not be allowed in either zone one or zone two of the riparian buffer area.

The attached Appendix A includes additional recommendations for your consideration. We want to acknowledge that we have received correspondence from Assistant Secretary for Environment Robin W. Smith pertaining to our staffs' continuing discussions on potential alternative rule language, but it is our intent herein to comment on the rules as they have been proposed and published in the June 15, 2007 edition of the NC Register.

Thank you for this opportunity to comment on the subject proposed rules. The Department and the Board of Transportation look forward to continuing our cooperative efforts to finding fair, reasonable and cost effective solutions to the nutrient problems in the Jordan Lake watershed.

Sincerely,

J. Douglas Galyon
Chairman
NC Board of Transportation

Lyndo Tippet
Secretary
NC Department of Transportation

Attachment

cc: Board of Transportation Members
Bill Rosser, PE, State Highway Administrator
Deborah Barbour, PE, Director of Preconstruction
Gregory J. Thorpe, Ph.D., PDEA Branch Manager

Approval – Resolution Supporting Enactment of the Passenger Rail Investment and Improvement Act of 2007 (Senate Bill 294) and Other Public Private Investments in Rail Infrastructure Being Considered by the Congress of the United States.

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

Whereas, Senators Lott, Lautenberg, Burr, and others have introduced Senate Bill 294, the Passenger Rail Investment and Improvement Act of 2007, in the Congress of the United States; and

Whereas, the legislation would reauthorize and reform Amtrak, provide for enhanced accountability, reduce operating subsidies by forty percent, make infrastructure investments which will improve both freight and passenger services, create a new capital program totaling \$1.4 billion over six years for states to improve and start new conventional and high-speed intercity passenger rail services, facilitate competitive service provisions, set standards for on-time performance, and provide remedies for chronic service delays; and

Whereas, the Congress will consider programs of tax credits that promote investments in rail infrastructure to improve network capacity and reliability; and

Whereas, the North Carolina House Interim Committee on Expanding Rail Service has reported to the North Carolina General Assembly that expansion of rail freight and passenger services can help promote economic development and mobility for our citizens; that improved freight and intermodal services can help integrate North Carolina into the global economy; that the Department should join with local governments, the federal government, and the private sector to provide funding for improved freight, intermodal, and passenger services; and

Whereas, Amtrak's national passenger rail system currently serves 16 cities and towns in North Carolina with six daily trains, two in partnership with North Carolina, providing safe, efficient, and affordable intercity mobility for hundreds of thousands of North Carolinians annually; and

Whereas, North Carolina and its cities and towns have partnered for two decades with Amtrak to provide its citizens with higher levels of service and continues to do so; and

Whereas, the North Carolina General Assembly, acting in concert with the Virginia General Assembly and pursuant to 49 U.S.C. § 24101, has authorized creation of the Virginia-North Carolina Interstate High Speed Rail Compact to develop high-speed rail transportation in Virginia and North Carolina, advocate for development of a federal funding partner, and provide State funds to support this development; and

Whereas, 16 chambers of commerce in six states, including those serving Raleigh, Greensboro, Winston-Salem, and Charlotte, have created the Southeastern Economic Alliance to promote development of improved intercity and high-speed rail services across the Southeastern United States; and

Whereas, the North Carolina Department of Transportation has analyzed and recommended extension of passenger service to connect Western North Carolina via Salisbury to Asheville and Southeastern North Carolina via Raleigh, Fayetteville, and Goldsboro to Wilmington; and

Whereas, 27 cities, 30 towns and villages, 17 counties, 18 transportation planning organizations and councils of government, 17 chambers of commerce, and 10 other State and local organizations have endorsed a resolution supporting creation of a comprehensive passenger rail system to serve the State of North Carolina; and

Whereas, the Research Triangle, Triad, and Charlotte Metropolitan areas are all developing plans for Regional Rail Transit Systems; and

Whereas, Charlotte-Mecklenburg has created a Metropolitan Transit Commission and is currently utilizing local, State, federal, and private financing to construct a multimodal five corridor rapid transit system and a new multimodal Charlotte Gateway Station providing access to intercity and regional rail and bus services; and

Whereas, the North Carolina Secretary's Rail Advisory Committee, acting through the Secretary of the North Carolina Department of Transportation, has asked the United States Secretary of Transportation to provide for stability in our nation's intercity passenger rail program and provide for a program of federal, State, and private investment in our freight and passenger railroad system; and

Whereas, North Carolina has over 3,500 miles of railroad and is served by two Class I and 24 short-line railroads; and

Whereas, the capacity of the rail network serving North Carolina is strained which impacts our consumers, producers, shippers, communities, and citizens; and

Whereas, the American Association of State Highway and Transportation Officials (AASHTO) in its Freight Rail Bottom Line Report recommended the Congress an enhanced program of investment in the rail network; and

Whereas, North Carolina requires a predictable program of federal funding to help implement these improvements to the rail freight and passenger network; and

Whereas, the Congress, through enactment of PL 109-59, SAFTEA-A Legacy for Users (SAFETEA-LU) authorized a new title defining multiple programs that promote public and private investment in rail infrastructure; and

Whereas, the Congress did not appropriate funds for these programs although they would benefit numerous communities across North Carolina as well as corporate and private citizens alike; and

Whereas, North Carolina has heretofore invested State funds in excess of those required to match a program of federal funds;

NOW, THEREFORE, BE IT RESOLVED by the North Carolina Board of Transportation (Board):

SECTION 1. The Board urges Congress to enact the Passenger Rail Investment and Improvement Act of 2007 (Senate Bill 294).

SECTION 2. The Board endorses Public Law 109-59 (SAFETEA-LU) and urges Congress to appropriate funds to implement the rail infrastructure investment programs authorized there under.

SECTION 3. The Board supports federal-state and public private investment in rail infrastructure and encourages the Congress to enact such legislation.

SECTION 4. The Board encourages the North Carolina delegation to the United States Congress to cosponsor this program of legislation and work industriously for its enactment.

SECTION 5. The Board encourages the railroad industry to work cooperatively with State and local officials to achieve these public policy objectives.

SECTION 6. The Board directs the staff to communicate this resolution to Congressional leadership, to the North Carolina delegation to the Congress, other public officials and to railroads operating in the State.

SECTION 7. This resolution is effective upon ratification.

Adjournment

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


J Douglas Galyon
Chairman,
North Carolina Board of Transportation

Attest: *Jammi Denning*
Secretary to the Board of Transportation

Dated this 4 day of October, 2007