

# I N D E X

## BOARD OF TRANSPORTATION MEETING

January 9, 2003

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## **BOARD OF TRANSPORTATION MEETING**

**January 9, 2003**

### **Call to Order**

Chairman Galyon called the meeting of the Board of Transportation to order at 9:02 a.m., Thursday, January 9, 2003 in Raleigh, North Carolina with the following members present:

Burrell, Campbell, Cowell, Cox, Dunn, Erby, Galyon, Helms, Jenkins, Johnson, Kindley, McRae, Thornburg, White, Wilson

Members Moore, Sewell, Szlosberg were absent.

### **Invocation**

The invocation was offered by Board Member Kindley

### **Approval - Minutes of December 11, 2002 Board Meeting**

The minutes of the December 11, 2002 Board of Transportation Meeting were unanimously approved upon a motion by Board Member Kindley and was seconded by Board Member Jenkins.

### **Approval - Award of Highway Construction Contracts in the December 17, 2002 Letting**

State Highway Administrator Len Sanderson reviewed projects advertised in the December 17, 2002 letting, noting on the basis of the low bids received that 54 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 7.8511247, 7.8521247, 7.8571947 in Burke County, the Board rejected all bids. Project will be re-advertised.
- (2) Upon a motion by Board Member Burrell, seconded by Board Member Johnson, the

(3) vote was unanimous to award the contracts on the remaining highway construction contracts to the respective low bidders.

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

<b>Project</b>	<b>Contract Awarded To</b>	<b>Amount</b>
8.2190403 JONES B-3483	T. A. LOVING COMPANY GOLDSBORO, NC	\$741,821.10
6.151009R, 6.221009R, 7.1511113, 7.2211113 BEAUFORT, PITT	BARRUS CONSTRUCTION CO., DIV. OF APAC-CAROLINA, INC. KINSTON, NC	\$3,798,303.26
8.1330510 WAYNE R-1030AA	BARNHILL CONTRACTING CO. TARBORO, NC	\$14,762,974.48
8.2404903 WAKE B-3058	S. T. WOOTEN CORPORATION WILSON, NC	\$247,339.59
5.402123M, 6.402042T, 7.4011341, 7.4021341, 7.4072041, 7.4072141 WAKE	S. T. WOOTEN CORPORATION WILSON, NC	\$4,132,114.10
6.401017R WAKE	MANGUM ASPHALT SERVICES, LLC RALEIGH, NC	\$2,656,567.51
7.3521339, 7.3570539 DURHAM	REA CONSTRUCTION COMPANY CHARLOTTE, NC	\$1,212,805.56
7.3611335, 7.3621335, 7.3671435 FRANKLIN	S. T. WOOREN CORPORATION WILSON, NC	\$655,598.57
7.3711338, 7.3721338, 7.3770438 GRANVILLE	S. T. WOOTEN CORPORATION WILSON, NC	\$1,309,708.46
7.3811340, 7.3821340, 7.3872240 PERSON	APAC CAROLINA, INC. THOMPSON-ARTHUR DIVISION GREENSBORO, NC	\$1,125,820.07
7.3911336, 7.3921336, 7.3970936	S. T. WOOTEN CORPORATION WILSON, NC	\$877, 448.86

VANCE

7.4111337, 7.4121337, 74171537, 7.4171837 WARREN	S. T. WOOTEN CORPORATION WILSON, NC	\$937,704.64
8.1421103 BLADEN B-3409	T. A. LOVING COMPANY GOLDSBORO, NC	\$984,135.75
8.2501502 ORANGE B-3497	S. T. WOOTEN CORPORATION WILSON, NC	\$347,760.23
8.2510702 ROCKINGHAM B-3232	HAYMES BROTHERS, INC. CHATHAM, VA	\$402,950.18
7.4911278, 7.4921278, 7.4970878, 7.4979978 GUILFORD	RILEY PAVING, INC. CARTHAGE, NC	\$727,253.32
7.4911280, 7.4921280, 7.4970880, 7.4972880 GUILFORD	APAC CAROLINA, INC. THOMPSON-ARTHUR DIVISION GREENSBORO, NC	\$751,528.93
7.4911281, 7.4921281, 7.4970881 GUILFORD	APAC CAROLINA, INC. THOMPSON-ARTHUR DIVISION GREENSBORO, NC	\$2,179,646.50
7.4921279, 7.4970879, 7.4971079, 7.4972979, 7.4973479 GUILFORD	APAC CAROLINA, INC. THOMPSON-ARTHUR DIVISION GREENSBORO, NC	\$716,924.38
7.4971077, 7.4979977 GUILFORD	APAC CAROLINA, INC. THOMPSON-ARTHUR DIVISION GREENSBORO, NC	\$753,250.35
7.5211051, 7.5221051, 7.5271551, 7.5273951 CHATHAM	S. T. WOOTEN CORPORATION WILSON, NC	\$726,934.00
7.5321046, 7.5373146 HOKE	APAC-CAROLINA, INC. HIGHWAY CONSTR. DIV. MARSTON, NC	\$180,200.91
7.5421051, 7.5473751 LEE	S. T. WOOTEN CORPORATION WILSON, NC	\$514,533.50

7.5511049, 7.5521049, 7.5572649, 7.5574449 MONTGOMERY	S. T. WOOTEN CORPORATION WILSON, NC	\$1,055,720.30
7.5611053, 7.5621053, 7.5672853, 7.5674053, 7.5674553, 7.5679653 MOORE	S. T. WOOTEN CORPORATION WILSON, NC	\$857,632.09
7.5711064, 7.5721064, 7.5770264, 7.5770364 RANDOLPH	RILEY PAVING, INC. CARTHAGE, NC	\$1,400,331.80
7.5821053, 7.5871253 7.5873653 RICHMOND	APAC-CAROLINA, INC. HIGHWAY CONSTR. DIV. MARSTON, NC	\$455,577.80
7.5911044, 7.5921044, 7.5971444, 7.5972144 SCOTLAND	APAC-CAROLINA, INC. HIGHWAY CONSTR. DIV. MARSTON, NC	\$641,754.35
7.6011109, 7.6021109, 7.6071109, 7.6071609 DAVIDSON	APAC CAROLINA, INC. THOMPSON-ARTHUR DIVISION GREENSBORO, NC	\$1,679,300.09
7.6021111, 7.6221111, 7.6270911, 7.6271811, 7.6272311, 7.6272611, 7.6272811, 7.6421111 DAVIDSON, FORSYTH, STOKES	APAC CAROLINA, INC., THOMPSON – ARTHUR DIVISION GREENSBORON, NC	\$3,061,035.05
7.6311112, 7.6321112, 7.6370512, 7.6370812, 7.6371412, 7.6371512 ROWAN	J. T. RUSSELL & SONS, INC. ALBEMARLE, NC	\$2, 432, 958.83
7.6411113, 7.6421113, 7.6471713 STOKES	APAC CAROLINA, INC. THOMPSON-ARTHUR DIVISION GREENSBORO, NC	\$1,200,279.43
7.6511242, 7.6521242, 7.6572342, 7.6572742 ANSON	APAC CAROLINA, INC. THOMPSON-ARTHUR DIVISION GREENSBORO, NC	\$1,008,484.81
7.6611243, 7.6621243, 7.6670443, 7.6671743, 7.6673443, 7.6679943 CABARRUS	APAC-CAROLINA, INC. PAPCO-CENTRAL DIVISION CONCORD, NC	\$1,756,983.26

7.6711244, 7.6721244, 7.6770344, 7.6770744, 7.6773144 MECKLENBURG	CROWDER CONSTRUCTION COMPANY CHATLOTTE, NC	\$2,301,863.67
7.6911246, 7.6921246, 7.6971546, 7.6973346, 7.6974246 UNION	REA CONSTRUCTION COMPANY CHARLOTTE, NC	\$2,370,725.22
6.769012T WILKES R-2239AC	SOWERS CONSTRUCTION CO., INC. MOUNT AIRY, NC	\$1,428,191.30
5.702113M, 5.712113M, 5.722113M, 5.732113M, 5.742113M, 5.752113M, 5.762113M, 5.772113M, 7.7021252, 7.7121252, 7.7221252, 7.7521252, 7.7621252, 7.7721252 ALLEGHANY, ASHE, AVERY, CALDWELL, SURRY, WATAUGA, WILKES, YADKIN	MAYMEAD, INC. MOUNTAIN CITY, TN	\$1,547,923.22
7.7011250, 7.7021250, 7.7072550, 7.7411250, 7.7421250, 7.7470950, 7.7471750 ALLEGHANY, SURRY	APAC CAROLINA, INC. THOMPSON-ARTHUR DIVISION GREENSBORO, NC	\$1,885,633.10
7.7111249, 7.7121249, 7.7171349, 7.7172849, 7.7173149, 7.7511249, 7.7521249, 7.7570449 ASHE, WATAUGA	MAYMEAD, INC. MOUNTAIN CITY, TN	\$1,882,905.74
7.7211251, 7.7221251, 7.7271051, 7.7311251, 7.7321251, 7.7371251, 7.7371551, 7.7373651 AVERY, CALDWELL	MIDSTATE CONTRACTORS, INC. HICKORY, NC	\$1,747,009.31
7.7321253, 7.7373653, 7.7373753, 7.7421253, 7.7621253 CALDWELL, SURRY, WILKES	SLURRY PAVERS, INC. GLEN ALLEN, VA	\$169,886.24

7.7611248, 7.7621248, 7.7672948, 7.7711248, 7.7721248, 7.7770848, 7.7771448 WILKES, YADKIN	CARL ROSE & SONS, INC. ELKIN, NC	\$2,135,265.08
7.7911326, 7.7921326, 7.7970526, 7.7970826, 7.7971626, 7.7972526, 7.7972826 CATAWBA	ASHEVILLE DIVISION APAC-CAROLINA, INC. ASHEVILLE, NC	\$2,782,815.51
7.8111322, 7.8121322, 7.8170622, 7.8171122, 7.8171322, 7.8172322, 7.8172422, 7.8172722 GASTON	ASPHALT PAVING OF SHELBY, INC. SHELBY, NC	\$1,946,364.25
7.8411250, 7.8421250, 7.8470250 BUNCOMBE	ASHEVILLE DIVISION APAC-CAROLINA, INC. ASHEVILLE, NC	\$1,648,461.58
7.8611251, 7.8621251, 7.8671751 MADISON	ASHEVILLE DIVISION APAC-CAROLINA, INC. ASHEVILLE, NC	\$1,132,134.90
7.8711248, 7.8721248, 7.8771648, 7.8772048 MCDOWELL	MAYMEAD, INC. MOUNTAIN CITY, TN	\$1,019,334.48
7.8811253, 7.8821253, 7.8872453, 7.9011252, 7.9021252, 7.9070752 MITCHELL, YANCEY	MAYMEAD, INC. MOUNTAIN CITY, TN	\$1,078,514.25
7.8911249, 7.8921249, 7.8972149 RUTHERFORD	ASHEVILLE DIVISION APAC-CAROLINA, INC. ASHEVILLE, NC	\$1,096,857.45
7.0011120, 7.0021120, 7.0070220, 7.9511120, 7.9521120, 7.9571320, 7.9572920, 7.9811120, 7.9821120, 7.9870720, 7.9871920	ASHEVILLE DIVISION APAC-CAROLINA, INC. ASHEVILLE, NC	\$2,146,179.95

TRANSYLVANIA,  
HENDERSON, POLK

7.9421119, 7.9472219, 7.9479919, 7.9611119, 7.9621119, 7.9672019 HAYWOOD, JACKSON	HARRISON CONST. CO., INC. DIV. OF APAC-TENNESSEE ALCOA, TN	\$1,729,802.94
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7.9911118, 7.9921118, 7.9970318 SWAIN	HARRISON CONST. CO., INC. DIV. OF APAC-TENNESSEE ALCOA, TN	\$1,484,480.10
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**Approval - Award of Contracts to Private Firms for Engineering Services  
– Design Branch**

Following the recommendation of State Design Services Engineer Victor Barbour, a motion was made by Board Member Dunn, seconded by Board Member White, and the vote was unanimous to award the following contracts. Award of contract is subject to approval by the Advisory Budget Commission pursuant to G. S. 136-28(f).

**DIVISION 2**

(1) Project:	8.T150601 (R-2510A) Beaufort County Design of US 17 from South of SR 1127 to North of SR 1149
Scope of Work:	Roadway and Hydraulic Design
Estimated Construction Cost:	\$16,600,000.00
Firm:	Carter & Burgess, Inc., Raleigh, NC
Maximum Engineering Fee:	\$235,827.74
DBE Utilization:	Ko & Associates, PC \$97,911.83 42%

**DIVISION 3**

(2) Project:	8.2230101 (B-682) Brunswick County Design of Bridge No. 198 on SR 1172 over the Atlantic Intracoastal Waterway @ Sunset Beach
Scope of Work:	Structure Design
Estimated Construction Cost:	\$9,792,000.00
Firm:	Parsons Transportation Group, Inc., Cary, NC

Maximum Engineering Fee: \$447,176.48  
DBE Utilization: 0%

**DIVISION 9**

- (3) Project: 8.2604501 (B-3834) Davidson County  
Design of Bridge No. 156 over Hanks Creek on  
SR 1779  
Scope of Work: Roadway and Hydraulic Design  
Estimated Construction Cost: \$300,000.00  
Firm: PBS&J, Raleigh, NC  
Maximum Engineering Fee: \$44,754.58  
DBE Utilization: 0%
- (4) Project: 8.1602001 (B-4095) Davidson County  
Design of Bridge No. 130 over Abbotts Creek on  
US 29-70 SBL and I-85 Business Loop  
Scope of Work: Roadway and Hydraulic Design, Traffic Control  
and Pavement Marking Plans  
Estimated Construction Cost: \$1,000,000.00  
Firm: PBS&J, Raleigh, NC  
Maximum Engineering Fee: \$79,299.08  
DBE Utilization: Wang Engineering Company, Inc. \$20,779.78  
26%

**DIVISION 11**

- (5) Project: 8.1731601 (B-3818) Caldwell County  
Design of Bridge No. 3 over Lost Cove Creek on  
NC 90  
Scope of Work: Roadway and Hydraulic Design, Traffic Control  
and Pavement Marking Plans  
Estimated Construction Cost: \$650,000.00  
Firm: PBS&J, Raleigh, NC  
Maximum Engineering Fee: \$62,209.43  
DBE Utilization: Wang Engineering Company, Inc. \$16,983.68  
27%

**DIVISION 14**

- (6) Project: 8.2942101 (B-3854) Haywood County  
Design of Bridge No. 329 over Jonathan Creek on  
SR 1309  
Scope of Work: Roadway and Hydraulic Design, Traffic Control  
and Pavement Marking Plans  
Estimated Construction Cost: \$400,000.00  
Firm: PBS&J, Raleigh, NC

Maximum Engineering Fee:	\$67,967.61	
DBE Utilization:	Wang Engineering Company, Inc.	\$18,023.74 27%

The following item is a Professional Services Contract. The original contract has been closed. This contract was requested by the Division and was necessary to revise the Market Street and Stage Coach Trail Intersection to eliminate a right-of-way claim. This work was unknown at the inception and is required of the firm to complete the design. This is for information only.

**DIVISION 7**

(7) Project:	8.U492101 (U-2524BA) Guilford County Design of Greensboro-Western Loop from I-40 to North of SR 2147 (West Friendly Avenue)	
Scope of Work:	Roadway and Hydraulic Design, Traffic Control and Pavement Marking Plans	
Estimated Construction Cost:	\$71,900,000.00	
Firm:	HNTB North Carolina, PC, Raleigh, NC	
Maximum Engineering Fee:	\$8,270.35	
DBE Utilization:	Kublins Transportation Group	\$755.63 9%

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

**DIVISION 2**

(8) Project:	8.2221601 (B-3685) Pitt County Design of Bridge No. 30 over Greenmill Run on SR 1703	
Estimated Construction Cost:	\$500,000.00	
Firm:	Wang Engineering Company, Inc., Raleigh, NC	
Original Maximum Engineering Fee:	\$30,734.37	
Supplemental Fee:	\$16,309.09	
Supplemental Work:	Roadway and Hydraulic Design	
DBE Utilization:	Wang Engineering Company, Inc.	\$16,309.09 100%

**DIVISION 5**

(9) Project:	8.1414801 (I-306C) Durham County Design of Bridge on US 15-501 over I-85 and Bridges on I-85 over Guess Road	
Estimated Construction Cost:	\$11,031,849.00	
Firm:	Wetherill Engineering, Inc., Raleigh, NC	
Original Maximum Engineering Fee:	\$488,000.48	
Supplemental Fee:	\$12,239.89	
Supplemental Work:	Structure Design	

DBE Utilization:	Wetherill Engineering, Inc.	\$12,239.89
	100%	

(10) Project:	8.U401711 (R-2000AA) Wake County Design of Left Lane Bridge on I-540 over NC 55	
Estimated Construction Cost:	\$2,182,216.00	
Firm:	KCI Associates of NC, PA, Raleigh, NC	
Current Maximum Engineering Fee:	\$246,407.13	
Supplemental Fee:	\$41,330.48	
Supplemental Work:	Structure Design	
DBE Utilization:	0%	

**STATEWIDE**

It is recommended that the Board of Transportation award contracts to the Private Engineering Firms listed below to perform hydraulic design. These contracts will expire after one (1) year from the date of execution or after the contract amount has been depleted, whichever occurs first.

(11) Maximum Engineering Fee:	\$300,000.00
Firm:	ARCADIS Geraghty and Miller, Inc., Raleigh, NC
DBE Utilization:	0%
(12) Maximum Engineering Fee:	\$300,000.00
Firm:	Barbara H. Mulkey, Engineering, Inc., Cary, NC
DBE Utilization:	0%
(13) Maximum Engineering Fee:	\$300,000.00
Firm:	Stantec Consulting Services, Inc., Raleigh, NC
DBE Utilization:	0%
(14) Maximum Engineering Fee:	\$300,000.00
Firm:	Ko & Associates, P.C., Raleigh, NC
DBE Utilization:	100%
(15) Maximum Engineering Fee:	\$300,000.00
Firm:	MA Engineering Consultants, Inc., Cary, NC
DBE Utilization:	100%
(16) Maximum Engineering Fee:	\$300,000.00
Firm:	Rummel, Klepper & Kahl, Raleigh, NC
DBE Utilization:	0%
(17) Maximum Engineering Fee:	\$300,000.00
Firm:	Sungate Design Group, Raleigh, NC
DBE Utilization:	0%
(18) Maximum Engineering Fee:	\$300,000.00
Firm:	Hayes, Seay, Mattern & Mattern, Raleigh, NC

	DBE Utilization:	0%
(19)	Maximum Engineering Fee: Firm: DBE Utilization:	\$300,000.00 TranSite Consulting Engineers, Inc., Raleigh, NC 0%
(20)	Maximum Engineering Fee: Firm: DBE Utilization:	\$300,000.00 TranSystems Corporation Consultants, Raleigh, NC 0%
(21)	Maximum Engineering Fee: Firm: DBE Utilization:	\$300,000.00 Greenhorne & O'Mara, Inc., Raleigh, NC 0%
(22)	Maximum Engineering Fee: Firm: DBE Utilization:	\$300,000.00 Kimley-Horn & Associates, Inc, Raleigh, NC 0%
(23)	Maximum Engineering Fee: Firm: DBE Utilization:	\$300,000.00 HDR Engineering, Inc., of the Carolinas, Raleigh, NC 0%
(24)	Maximum Engineering Fee: Firm: DBE Utilization:	\$300,000.00 Wang Engineering Company, Inc., Cary, NC 100%

It is recommended that the Board of Transportation award contracts to the Private Photogrammetric Engineering Firms listed below to perform mapping on various federal-aid and state funded projects on an as needed basis. These contracts will expire one (1) year from the date of execution or after the contract amount has been depleted, whichever occurs first.

(25)	Maximum Engineering Fee: Firm: DBE Utilization:	\$100,000.00 Avoimage Mapping Services, Inc., Charlotte, NC 0%
(26)	Maximum Engineering Fee: Firm: DBE Utilization:	\$300,000.00 Earth Data International of North Carolina, LLC, High Point, NC 0%
(27)	Maximum Engineering Fee: Firm: DBE Utilization:	\$100,000.00 Independent Mapping Consultants, Inc., Charlotte, NC 0%
(28)	Maximum Engineering Fee:	\$300,000.00

Firm:	Spatial Data Consultants, Inc., High Point, NC
DBE Utilization:	0%
(29) Maximum Engineering Fee:	\$50,000.00
Firm:	Vaughn & Melton Consulting Engineers, Asheville, NC
DBE Utilization:	0%

**RECOMMEND PAYMENT OF STIPENDS TO DESIGN-BUILD TEAMS**

The I-85 Design-Build Contract in Mecklenburg and Cabarrus Counties (I-3803A, 8.1675103) was awarded in November. In accordance with the policies and procedures adopted by the Board, Design-Build teams who were not awarded the project could request payment of a stipend to recover part of the expenses for preparation of their proposal. We have received requests for payments of the stipend to the firms listed below.

- (30) Rea Construction  
Stipend Amount: \$100,000
- (31) APAC Central Carolina Division  
Stipend Amount: \$100,000

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

Following the recommendation of Roy Shelton, Staff Engineer for the Project Development and Environmental Analysis Branch, a motion was made by Board Member Dunn, seconded by Board Member White and the vote was unanimous to award the following contract. Award of contract is subject to approval by the Advisory Budget Commission pursuant to G. S. 136-28(f).

**DIVISIONS 11, 13, 14**

- 1) Project: B-3406 (8.2721201), B-3310 (8.2843601),  
B-3343 (8.2941301) - Bridge Group 20
- Counties: Avery, Buncombe, Haywood
- Firm: Earth Tech, Inc., Raleigh, NC
- Previous Maximum Fee: \$423,575.90
- Supplemental Fee: \$ 31,348.38
- Revised Maximum Fee: \$454,924.28
- Scope of Work: Preparation of planning and environmental  
document for an additional alternative, wetland  
mapping, and conducting a citizens informational  
workshop
- Duration of Agreement: Depletion of maximum fee
- DBE Utilization: 0%

**Approval - Award of Contracts to Private Firms for Construction Engineering  
and Inspection Services - Construction and Materials Branch**

Following the recommendation of Steve DeWitt, State Construction Engineer, a motion was made by Board Member Dunn, seconded by Board Member White, and the vote was unanimous to award the following contract. Award of contract is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

**DIVISION 7**

- Projects: 6.499002B, 6.499001B, 8.T491606 (I-2201FA,  
I-2201F and I-2201E), Guilford County

Scope of Work:	Construction of I-40 from West of SR 1850 (Sandy Ridge Road) to East of Holden Road Construction Engineering and Inspection (CEI)
Estimated Construction Cost:	\$112,940,531.10
Firm:	Wilbur Smith Associates, Inc., Raleigh, NC
Revised Engineering Fee:	\$6,050,000.00
Supplemental Engineering Fee:	\$1,200,000.00
Final Revised Engineering Fee	\$7,250,000.00
DBE Utilization:	Titan Atlantic Group, Inc., Raleigh, NC 5.6% Utilization of Supplemental \$67,200.00

### Approval - Funds for Secondary Road Improvement Projects

Chief Engineer - Operations Don Goins reviewed secondary road improvement projects and recommended Board approval. A motion was made by Board Member Jenkins, seconded by Board Member Cowell, and the vote was unanimous to approve the following secondary road improvement projects:

#### Highway Fund

County	SR No	Length (Miles)	Description	Estimated Cost
Chowan Div. 1	1313 W Bear Swamp Rd		Grade, drain, base, pave Reduce Funds - \$6,400.00 (W. O. 6.032168)	
Currituck Div. 1	Poplar Branch		Upgrade to acceptable Maintenance Condition New Addition W. O. 6.042275	\$ 3,000.00
Gates Div. 1			Pave entrance apron to Gates County Rescue Squad W. O. 6.062174	\$ 8,000.00
Gates Div. 1	1417 Selwin Rd	0.14	Grade, drain, base, pave From SR 1414 W. O. 6.062175	\$ 25,000.00
Pasquotank Div. 1	1301	0.20	Grade, drain, base, pave From SR 1140 to Sta	\$ 30,000.00

	Banks Rd		W. O. 6.112220	
Johnston Div. 4	1315 Whittington Rd	0.60	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.312459)	\$ 20,000.00
Johnston Div. 4	1700 Cover Bridge Rd	4.40	Widen from SR 1003 to SR 1708 W. O. 6.312483	\$ 110,000.00
Johnston Div. 4	1010 Cleveland Rd	1.17	Widen from NC 42 to the Wake County line W. O. 6.312484	\$ 125,000.00
Wayne Div. 4	1507	0.60	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.332304)	\$ 31,000.00
Wilson Div. 4	1411 Orchard Rd	1.10	Grade, drain, base, pave Reduce Funds - \$25,000.00 (W. O. 6.342237)	
Cumberland Div. 6	River Ridge Rd	0.30	Engineering and surveying functions for addition at a later time. Matching State funds to be added later. Property Owners' Participation W. O. 6.442647	\$ 7,000.00
Robeson Div. 6			Base and pave entrance apron To the Allentown VFD Increase Funds (Supp. W. O. 6.462519)	\$ 9,000.00
Robeson Div. 6	Rowland Lane		Upgrade to acceptable Maintenance Condition Increase Funds (Supp. W. O. 6.462520)	\$ 4,000.00
Robeson Div. 6	Linwood Drive		Upgrade to acceptable Maintenance Condition Increase Funds (Supp. W. O. 6.462521)	\$ 10,000.00
Rockingham Div. 7	1504	0.70	Grade, drain, base, pave Reduce Funds - \$65,000.00 (W. O. 6.512598)	
Chatham			Countywide right of way	\$ 150,000.00

Div. 8			Signatures Increase Funds (Supp. W. O. 6.522391)	
Chatham Div. 8	2323 Claude Phillips Rd		Grade, drain, base, pave Increase Funds (Supp. W. O. 6.522456)	\$ 91,000.00
Chatham Div. 8	1144 Bruce Phillips Rd		Grade, drain, base, pave Increase Funds (Supp. W. O. 6.522458)	\$ 5,500.00
Chatham Div. 8	1198 Sunset Hill Rd		Base and pave Increase Funds (Supp. W. O. 6.522470)	\$ 70,000.00
Rowan Div. 9	1507	0.20	Grade, drain, base, pave Reduce Funds - \$15,000.00 (W. O. 6.632648)	
Rowan Div. 9	1772	0.60	Grade, drain, base, pave Reduce Funds - \$50,000.00 (W. O. 6.632649)	
Rowan Div. 9	1776	0.20	Grade, drain, base, pave Reduce Funds - \$17,000.00 (W. O. 6.632650)	
Rowan Div. 9	1589	0.79	Grade, drain, base, pave Reduce Funds - \$60,000.00 (W. O. 6.632651)	
Alleghany Div. 11			Countywide right of way Signatures Increase Funds (Supp. W. O. 6.702267)	\$ 50,000.00
Alleghany Div. 11	1149 Doughton Mountain Rd	2.12	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.702297)	\$ 7,000.00
Alleghany Div. 11	1160 Brady Rd	0.79	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.702309)	\$ 20,000.00

Ashe Div. 11			Countywide right of way Signatures Increase Funds (Supp. W. O. 6.712336)	\$ 25,000.00
Surry Div. 11			Maintenance of Fire Department And Rescue Squad Drives Increase Funds (Supp. W. O. 6.742490)	\$ 3,000.00
Surry Div. 11			Countywide right of way Signatures Increase Funds (Supp. W. O. 6.742510)	\$ 60,000.00
Wilkes Div. 11	2433 Windy Gap Rd	2.30	Widen pavement from 16 to 20 feet And improve drainage Increase Funds (Supp. W. O. 6.762722)	\$ 3,000.00
Wilkes Div. 11	1163 Kendall Town Rd	2.10	Grade, drain, base, pave Reduce Funds - \$200,000.00 (W. O. 6.762719)	
Yadkin Div. 11			Countywide right of way Signatures Increase Funds (Supp. W. O. 6.772295)	\$ 60,000.00
Yadkin Div. 11	1153 Brandon Hills Rd	0.61	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.772337)	\$ 15,000.00
Alexander Div. 12	1137 Rink Dam Rd	2.70	Widen and improve alignment Reduce Funds - \$270,090.32 (W. O. 6.782309)	
Gaston Div. 12			Countywide right of way Signatures Increase Funds (Supp. W. O. 6.812385)	\$ 15,000.00
Gaston Div. 12	1102 Unity Church Rd	1.30	Grade, base, pave Increase Funds (Supp. W. O. 6.812488)	\$ 45,000.00

Gaston Div. 12	Jim Grier Rd	0.15	Upgrade to acceptable Maintenance Condition Increase Funds (Supp. W. O. 6.812493)	\$ 20,000.00
Iredell Div. 12			Base and pave driveway at Mount Mourne Volunteer Fire Dept. Work accomplished by others with DOT reimbursing upon satisfactory completion W. O. 6.822617	\$ 9,838.00
Lincoln Div. 12	Lama Lane	0.35	Upgrade to acceptable Maintenance Condition Increase Funds (Supp. W. O. 6.832345)	\$ 14,573.00
Lincoln Div. 12	1320 Range Rd	0.60	Grade, base, pave Increase Funds (Supp. W. O. 6.832348)	\$ 18,012.00
Lincoln Div. 12	1207 Jonas Rd	0.80	Grade, base, pave From SR 1208 to SR 1197 Increase Funds W. O. 6.832350	\$ 50,000.00
Haywood Div. 14	1366	0.42	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.942383)	\$ 20,000.00
Haywood Div. 14	1822	0.40	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.942389)	\$ 30,000.00
Jackson Div. 14	1421	1.00	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.962390)	\$ 40,000.00
Jackson Div. 14	1756B Charley's Creek Rd	2.60	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.962387)	\$ 250,000.00
Jackson Div. 14	1503 Roy Bryson Rd	0.23	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.962404)	\$ 3,444.00
Jackson			Grade, drain, base, pave	\$ 35,000.00

Div. 14	1453 Black Rock Ranch Rd	0.38	Increase Funds (Supp. W. O. 6.962431)	
Jackson Div. 14	1142 Laurel Knob	0.24	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.962432)	\$ 42,000.00
Jackson Div. 14	1795 Bel-Air Rd	0.10	Grade, drain, base, pave From SR 1732 to end W. O. 6.962433	\$ 30,000.00
Swain Div. 14			Countywide right of way Signatures Increase Funds (Supp. W. O. 6.992071)	\$ 40,000.00
Transylvania Div. 14	1166 Wolf Den Road	0.40	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.002249)	\$ 5,558.00
Transylvania Div. 14	1599 Old Bunyan Wilson Rd	0.35	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.002252)	\$ 3,000.00

### Highway Trust Fund

Dare Div. 1	1487	0.21	Grade, drain, base, pave Reduce Funds - \$21,000.00 (W. O. 6.052018T)	
Hertford Div. 1	1319	0.85	Grade, drain, base, pave From Bridge to Virginia State Line W. O. 6.072038T	\$ 200,000.00
Martin Div. 1	1549	0.60	Grade, drain, base, pave Reduce Funds - \$26,000.00 (W. O. 6.092049T)	
Tyrrell Div. 1	1210	0.23	Grade, drain, base, pave Reduce Funds - \$36,000.00 (W. O. 6.132014T)	
Johnston Div. 4	2541 Buckleberry Rd	2.10	Grade, drain, base, pave Reduce Funds - \$60,000.00 (W. O. 6.312099T)	

Nash Div. 4	1144	0.90	Grade, drain, base, pave Reduce Funds - \$90,000.00 (W. O. 6.322041T)	
Nash Div. 4	1128 Buck Deans Rd	2.00	Grade, drain, base, pave Reduce Funds - \$50,000.00 (W. O. 6.322039T)	
Bladen Div. 6	1182 Pleasant Garden Rd	1.30	Grade, drain, base, pave From NC 410 to SR 1181 W. O. 6.422035T	\$ 390,000.00
Robeson Div. 6	2474 Pittman Loop Rd	1.44	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.462071T)	\$ 10,000.00
Robeson Div. 6	1129 McKrimmon Rd	1.26	Grade, drain, base, pave From SR 1101 to South Carolina State line W. O. 6.462077T	\$ 200,000.00
Chatham Div. 8	2324A Chirpy Rd		Grade, drain, base, pave Increase Funds (Supp. W. O. 6.522059T)	\$ 67,000.00
Chatham Div. 8	1336 Johnny Lindley Rd		Grade, drain, base, pave Increase Funds (Supp. W. O. 6.522069T)	\$ 275,000.00
Chatham Div. 8	2321 Walker Oldham Rd	0.60	Grade, drain, base, pave From NC 42 to county line Companion to W. O. 6.522008B W. O. 6.522076T	\$ 80,000.00
Chatham Div. 8	1333 Will Brown Rd	2.10	Grade, drain, base, pave From SR 1003 to SR 1335 Companion to W. O. 6.522016B W. O. 6.522077T	\$ 125,000.00
Randolph Div. 8	2406 Hollow Hill Rc		Grade, drain, base, pave Increase Funds (Supp. W. O. 6.572129T)	\$ 80,000.00
Union			Grade, drain, base, pave	\$ 12,000.00

Div. 10	1990 Ext Sojourn Rd	0.56	From end of pavement To SR 1991 Property Owner's Participation Increase Funds (Supp. W. O. 6.692088T)	(\$9,000.00 - State Funds)
Alleghany Div. 11	1311 Deacon Rd	0.55	Grade, drain, base, pave Reduce Funds - \$130,000.00 (W. O. 6.702050T)	
Ashe Div. 11	1520 Richardson Hollow Rd	0.30	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.712069T)	\$ 5,000.00
Caldwell Div. 11	1350A Setzer's Gap	1.40	Grade, drain, base, pave Reduce Funds - \$100,000.00 (W. O. 6.732097T)	
Surry Div. 11	1328A Haystack Rd	2.50	Grade, drain, base, pave Reduce Funds - \$475,000.00 (W. O. 6.742149T)	
Watauga Div. 11	1355B Ridge Rd	1.10	Grade, drain, base, pave Reduce Funds - \$200,000.00 (W. O. 6.752067T)	
Watauga Div. 11	1121 Old Watauga River Rd	2.60	Grade, drain, base, pave Reduce Funds - \$200,000.00 (W. O. 6.752075T)	
Wilkes Div. 11	1746A Middle Fork Rd	1.70	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.762157T)	\$ 5,000.00
Wilkes Div. 11	1745 Shumate Mountain Rd	1.10	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.762164T)	\$ 2,000.00
Wilkes Div. 11	1939 Billings Hill Church Rd	1.70	Grade, drain, base, pave Reduce Funds - \$100,000.00 (W. O. 6.762159T)	
Wilkes Div. 11	1567	2.80	Grade, drain, base, pave Reduce Funds - \$200,000.00	

	Sheets Gap Rd		(W. O. 6.762168T)	
Wilkes Div. 11	1575 Buckwheat Rd	2.40	Grade, drain, base, pave Reduce Funds - \$150,000.00 (W. O. 6.762169T)	
Wilkes Div. 11	1355 Shoe Rd	2.25	Grade, drain, base, pave Reduce Funds - \$100,000.00 (W. O. 6.762173T)	
Wilkes Div. 11	2475 Cherry Grove Rd	2.90	Grade, drain, base, pave Reduce Funds - \$200,000.00 (W. O. 6.762174T)	
Wilkes Div. 11	2009 Stoney Ridge School Rd	1.60	Grade, drain, base, pave Reduce Funds - \$100,000.00 (W. O. 6.762166T)	
Wilkes Div. 11	1570 Mertie Rd	2.70	Grade, drain, base, pave From end of pavement To SR 1571 Companion to W. O. 6.762016B W. O. 6.762176T	\$ 400,000.00
Yadkin Div. 11	1712 Horseshoe Rd	1.77	Grade, drain, base, pave Reduce Funds - \$315,000.00 (W. O. 6.772069T)	
Gaston Div. 12	3219 Damascus Rd	0.22	Grade, base, pave Increase Funds (Supp. W. O. 6.812093T)	\$ 5,300.00
Gaston Div. 12	3205 Myrtle Clark Rd	0.09	Grade, base, pave Increase Funds (Supp. W. O. 6.812096T)	\$ 4,100.00
Gaston Div. 12	1980 Old Beatty Rd	0.60	Grade, base, pave From NC 16 to dead end W. O. 6.812098T	\$ 43,685.00
Lincoln			Grade, base, pave	\$ 12,547.00

Div. 12	1110 Bud Davis Rd	0.81	Increase Funds (Supp. W. O. 6.832085T)	
Lincoln Div. 12	1934 Sprouse St	0.10	Grade, drain, base, pave From SR 1424 to end of Maintenance W. O. 6.832100T	\$ 10,000.00
Haywood Div. 14	1264A	0.30	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.942126T)	\$ 5,000.00
Haywood Div. 14	1944	0.58	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.942129T)	\$ 50,000.00
Jackson Div. 14	1120A	0.95	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.962079T)	\$ 250,000.00
Swain Div. 14	1200	0.20	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.992044T)	\$ 40,000.00
Swain Div. 14	1112	0.63	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.992061T)	\$ 20,000.00

### Highway Bond Fund

Nash Div. 4	1128 Buck Deans Rd	2.00	Grade, drain base, pave Reduce Funds by \$5,348.01 And close (W. O. 6.322008B)	
Jackson Div. 14	1178	1.60	Grade, drain, base, pave Increase Funds (Supp. W. O. 6.96204B)	\$ 136,752.00
Jackson Div. 14	1757	2.60	Grade, drain, base, pave Reduce Funds - \$136,752.00 (W. O. 6.962023B)	

### Deletions:

Chatham Div. 8	2140B	2.60	Grade, drain, base, pave Unable to obtain right of way (W. O. 6.522467)	\$ 1,000.00
Chatham Div. 8	1360	0.60	Grade, drain, base, pave Unable to obtain right of way (W. O. 6.522074T)	\$ 1,000.00
Alleghany Div. 11	1163B Spicer Mountain Rd	0.70	Grade, drain, base, pave Unable to obtain right of way (W. O. 6.702048T)	\$ 155,000.00
Lincoln Div. 12	1698	0.67	Grade, base, pave Set up in error (W. O. 6.832022B)	\$ 29,300.00
Jackson Div. 14	1506	0.08	Grade, drain, base, pave Unable to obtain right of way (W. O. 6.962086T)	\$ 12,000.00

**Closings:**

<b>Division</b>	<b>County</b>	<b>Work Order</b>	<b>Road Number</b>	<b>Amount</b>
Div. 1	Washington	6.142170	White Road	\$ 1,511.74
Div. 12	Catawba	6.792617	Timberbrook Ln & Ben St	\$ 1,722.99

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

Chief Engineer - Operations Don Goins reviewed and recommended approval of Access and Public Service Road Projects. Pursuant to his recommendation, a motion was made by Board Member Jenkins, seconded by Board Member Cowell, and the vote was unanimous to approve the following projects:

Construct school bus drive and stabilize bus parking area at the following schools with the construction being accomplished by the school system and the Department of Transportation reimbursing them upon satisfactory completion.

<b>County</b>	<b>W. O.</b>	<b>Description</b>	<b>Amount</b>
Mecklenburg Div. 10	6.905277	Garinger High School	\$ 16,416.00
Mecklenburg Div. 10	6.905269	New South Middle School	\$ 15,205.00
Mecklenburg Div. 10	6.905270	Crestdale Middle School	\$ 15,407.00
Mecklenburg Div. 10	6.905271	Bradley Middle School	\$ 23,360.00
Mecklenburg Div. 10	6.905272	Hawkridge Elementary School	\$ 21,072.00
Mecklenburg Div. 10	6.905273	Oakhurst Elementary School	\$ 14,687.00
Mecklenburg Div. 10	6.905274	Grier Road Elementary School	\$ 11,367.00
Mecklenburg Div. 10	6.905275	Old Plank Road Elementary School	\$ 14,859.00
Iredell Div. 12	6.905276	Third Creek Elementary School	\$ 21,530.00

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

Chief Engineer - Operations Don Goins reviewed proposed additions and abandonments to the State Secondary Road System. Following his review, a motion was made by Board Member Jenkins, seconded by Board Member Cowell, and the vote was unanimous to approve the following changes in the State Secondary Road System:

**Road Additions:**

<b>County</b>	<b>Pet. No.</b>	<b>Length</b>	<b>Description</b>	<b>Date of Report</b>
<b>Division 1</b>				
Camden	46198	0.34 mi.	Country Meadows Drive	11/22/02
Currituck	46199	0.1 mi.	Extension of SR 1412, Owens Beach Road	10/28/02
Pasquotank	46200	0.30 mi. 0.11 mi. 0.07 mi.	<b>Old Towne Subdivision</b> Drummond Drive Ashton Avenue Simeon Court	10/31/02
<b>Division 3</b>				
Brunswick	46201	860.74 ft.	Carolyn Avenue	11/1/02
New Hanover	46202	314.50 ft. 658.33 ft.	<b>Island Park Subdivision</b> Barbados Boulevard Ext. Las Tortugas	11/14/02
New Hanover	46203	1698.20 ft.	Yulan Drive	11/1/02
New Hanover	46204	2162.01 ft. 823.15 ft. 1656.11 ft. 171.08 ft. 286.00 ft.	<b>Farrington Farms Subdivision</b> Farrington Farms Drive Daybreak Lane Old Well Loop Buckhurst Court Myric Court	11/19/02
New Hanover	46205	1411 ft. 735.82 ft.	<b>Ogden Park Subdivision</b> Ogden Park Drive West Ogden Park Drive East	11/20/02
Pender	46206	102 ft. 780 ft. 151 ft. 396 ft. 303 ft. 1969 ft.	<b>Willows Bay Subdivision</b> Beaver Cove Court Broken Spur Court Eastwind Court Green Hill Court Lone Star Court Willows Bay Drive	11/6/02

		1868 ft.	Windward Drive	
Pender	46207	2156.47 ft.	West Strawberry Ln.	11/6/02
<b>Division 4</b>				
Halifax	46208	270.32 ft.	Holly Hill Court	7/15/02
Wayne	46209	0.17 mi.	N. Martin Road	11/14/02
Wayne	46210	0.468 mi.	Friendswood Drive	7/29/02
<b>Division 5</b>				
Granville	46211		<b>Whitfield Chase Subdivision</b>	11/7/02
		0.45 mi.	Whitwinds Way	
		0.17 mi.	Whispering Pines Lane	
		0.04 mi.	Beech Creek Cove	
Granville	46212	0.57 mi.	Rogers Pointe Lane	11/22/02
<b>Division 6</b>				
Wake	46213		<b>Millstone Landing Subdivision</b>	10/31/02
		0.18 mi.	Millstone Landing Drive	
		0.19 mi.	Harbour Drive	
Wake	46214	0.14 mi.	Field Meadows Drive	11/7/02
<b>Division 7</b>				
Alamance	46215	0.37 mi.	Hardwood Drive	11/21/02
Guilford	46216		<b>Glen Laurel Subdivision</b>	10/24/02
		0.25 mi.	Glen Laurel Drive	
		0.14 mi.	Britley Court	
		0.15 mi.	McCarron Court	
Guilford	46217		<b>The Wall Place Subdivision</b>	10/25/02
		0.13 mi.	Hunters Crossing Trail	
		0.37 mi.	Hoskins Ridge Drive	
		0.23 mi.	Wall Meadow Lane	
Guilford	46218		<b>Parker Woods Subdivision</b>	10/28/02
		0.07 mi.	Corbett Road	
		0.38 mi.	Jeannie Road	
<b>Division 8</b>				
Moore	46219		<b>Ravenswood Subdivision</b>	11/27/02
		0.12 mi.	Ravenswood Road	
		0.11 mi.	Sparrow / Grosbeak Court	
Randolph	46220	1584 ft.	Breckenwood Court	11/14/02

Randolph	46221	0.30 mi. 0.08 mi.	<b>Freedom Park Subdivision</b> Independence Avenue Freedom Trail	11/14/02
Randolph	46222	0.30 mi. 0.3 mi.	<b>Amos Ragan Estate Subdiv.</b> Northland Drive White Lane	11/14/02
Scotland	46223	0.19 mi.	Surrey Drive	11/15/02
Scotland	46224	0.17 mi.	Bridle Path Drive	11/15/02
Scotland	46225	0.30 mi.	Carriage Circle	11/15/02
<b>Division 9</b>				
Davidson	46226	775 ft.	Rachael Lane	11/18/02
<b>Division 10</b>				
Mecklenburg	46227	0.32 mi. 0.05 mi. 0.02 mi. 0.13 mi. 0.07 mi. 0.03 mi.	<b>Turtle Rock Subdivision</b> Tiger Lily Lane Salamander Court Sunnyfield Court Purple Thistle Lane Glen Mac Road Wild Strawberry Lane	11/14/02
Mecklenburg	46228	0.21 mi. 0.144 mi.	<b>Back Creek Hollow Subdiv.</b> Pimpernel Road Katie Creek Court	11/8/02
Mecklenburg	46229	0.42 mi. 0.08 mi.	<b>WestBrook Business Park</b> J. N. Pease Place Ben Craig Drive	10/2/02
Union	46230	0.56 mi.	Sojourn Road	10/25/02
Union	46231	0.22 mi. 0.03 mi. 0.06 mi.	<b>Old Sycamore Golf Plantation Subdivision</b> Sycamore Club Drive Weighmont Court Legend Creek Lane	10/29/02
<b>Division 11</b>				
Wilkes	46232	0.10 mi. 0.10 mi.	<b>Cove Creek Subdivision</b> Extension of SR 1326, Parsons Road Add. Of N. Silver Creek Drive	10/31/02

Yadkin	46233	3350 ft.	Myrtle Drive	10/31/02
<b>Division 12</b>				
Alexander	46234	0.38 mi.	Realignment of Portion of SR 1431, Daniels Ridge Road	5/20/02
Gaston	46235	0.17 mi.	Kilbart Court	10/15/02
Iredell	46236	0.11 mi.	SR 3005, Torrence Chapel Rd.	9/7/02
<b>Division 14</b>				
Polk	46237	2800 ft.	Shady Lane	11/12/02
Haywood	46238	0.04 mi.	Stanley Drive	9/5/02

**Abandonments:**

<b>Division 12</b>				
Alexander	46239	0.48 mi.	Portion of SR 1431, Daniels Ridge Road	5/20/02
Iredell	46240	0.09 mi.	Portion of SR 3005, Torrence Chapel Road	9/7/02

**Road Name Changes as Requested by the County Board of Commissioners:**

<b>Division</b>	<b>County</b>	<b>SR No.</b>	<b>New Name</b>
5	Warren	1117	Lady's Lane
		1713	Oakwood Drive
		1715	Elder Court

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

Following the recommendation of Chief Engineer - Operations Don Goins, a motion was made by Board Member Jenkins, seconded by Board Member Cowell, and the vote was unanimous, with the exception of Board Member Wilson who abstained from voting on Project 6.250013 in New Hanover County, to allocate funds to the following projects:

**Divisionwide Small Urban Fund**

<b>County</b>	<b>Description</b>	<b>Amount</b>
Carolina Beach/ New Hanover Div. 3	Upgrade existing 36" concrete pipe to a 142" x 91" aluminum pipe arch under SR 1100 W. O. 9.8030817	\$40,000.00
Pinetops/ Edgecombe Div. 4	Widen NC 122 to three lane curb and gutter section with left turn lane from existing curb and gutter to south city limits for a distance of 0.2 mile W. O. 9.8042709	\$75,000.00
Tarboro/ Edgecombe Div. 4	Superelevate curve on NC 33 for a length of 1200 feet located 1.5 miles north of Tarboro W.O. 9.8044168	\$40,000.00
Tarboro/ Edgecombe Div. 4	Install pedestrian lighting along US 64A (Western Blvd) from NC 122 (Howard Ave.) southward for approximately 5700 feet W. O. 9.8044169	\$220,000.00
Nashville/ Nash Div. 4	Replace storm drain and seven drainage structures on US 64 Bus. From Hilliard Street to Collins Street W. O. 9.8042321	\$37,000.00
Goldsboro/ Wayne Div. 4	Widen SR 1003 (New Hope Road ) from US 13 Bus. (Berkely Blvd) to SR 1565 (Best Rd) from a two lane to a three lane section, approx. 1.8 mile Companion W. O. 6.330023 W. O. 9.8041496	\$250,000.00
Wilson/ Wilson Div. 4	W. O. 9.8044505 has been approved to widen SR 1332 (Lake Wilson Road) to a three lane section from NC 58 to Lake Wilson, 2 miles. Increase funds.	\$75,000.00
Yanceyville/ Caswell Div. 7	Install intersection flasher at NC 86/158 and SR 1589 (Firetower Road)/North Avenue W. O. 9.8072525	\$5,000.00
Eden/ Rockingham Div. 7	Install traffic signal at intersection of SR 2066 (Kings Highway) at Highland Drive Companion W. O. 6.510018 W. O. 9.8072245	\$32,500.00
Hamlet/ Richmond Div. 8	Install approximately 150 linear feet of curb and gutter on north side of NC 177 from Fairview Heights School Road to SR 1903 (McDonald Ave.)	\$10,000.00

	W. O. 9.8081642	
Cooleemee/ Davie Div. 9	Widen SR 1139 (Marginal Street) to three lanes for a distance of 600 feet from NC 801 past Cooleemee Elementary School W. O. 9.8092503	\$33,000.00
Cooleemee/ Davie Div. 9	Install storm drainage system along the east side of NC 801 between SR 1115 and SR 1114 W. O. 9.8092504	\$13,000.00
Kernersville/ Forsyth Div. 9	W. O. 9.8090942 has been approved to widen, install curb and gutter, install signals, and resurface intersection of NC 66/NC 150 with SR 4309. Increase funds and close work order.	\$3,049.00

### Statewide Contingency Fund

Martin Div. 1	US 64 Alternate – Replace existing crossline west of SR 1434 (McGaskey Road) in Williamston; install new crossline under SR 1434 and perform ditch clean out. Install curb and gutter on left side of road from Main Street to US 64 Alt. W. O. 6.090010	\$160,000.00
Brunswick Div. 3	Widen SR 1209 (West 9 <sup>th</sup> Street) in Southport from NC 211 to school for bike lanes. Companion W.O. 9.8032522 W. O. 6.230015	\$60,000.00
New Hanover Div. 3	Widen existing four lanes to five lanes on SR 1272 (New Center Drive) from 0.1 mile north of Bob King Blvd. to 0.1 mile north of Sigmon Drive W. O. 6.250013	\$150,000.00
Wayne Div. 4	Widen SR 1003 (New Hope Road ) in Goldsboro from US 13 Bus. (Berkley Blvd) to SR 1565 (Best Rd) from a two lane to a three lane section, approximately 1.8 mile Companion W. O. 9.8041496 W. O. 6.330023	\$100,000.00
Warren Div. 5	Construct left turn lane on SR 1323 (Connell Road) including grading, drainage, base, paving and pavement markings. Turn lane will serve the new access road constructed by others for Warren County High and Middle Schools. W. O. 6.410004	\$65,000.00

Rockingham Div. 7	Install traffic signal at intersection of SR 2066 (Kings Highway) at Highland Drive in Eden Companion W. O. 9.8072245 W. O. 6.510018	\$32,500.00
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**Approval – 2002 - 2003 Public Transportation Program**

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

**Rural Vehicle, Facility and Technology Program**

**Division 8**

Project No. 03-AT-051	<b>Scotland County</b> (operating as Scotland County Area Transit - SCAT) requests funds to purchase one computer.	\$2,000 1,800 State 200 Local
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**Division 13**

Project No. 03-AT-050	<b>Rutherford County</b> (operating as Rutherford County Transit) requests funds to purchase one computer to replace a computer that is no longer operational. The recommended effective date for reimbursement of eligible project costs is November 1, 2002.	\$2,000 1,800 State 200 Local
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**Division 14**

Project No. 03-AT-052	<b>Clay County</b> (operating as Clay County Transit) requests funds to purchase one computer to replace a computer that is no longer operational. The recommended effective date for reimbursement of eligible project costs is November 1, 2002.	\$2,000 1,800 State 200 Local
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**Community Transportation Planning Program**

**Division 8**

Project No.: 03-18-150	<b>Randolph County Senior Adults Association, Inc.</b> (operating as Randolph County Area Transit System - RCATS), in cooperation with Montgomery County, will acquire consultant services to identify opportunities and	\$35,000 28,000 Federal 3,500 State 3,500 Local
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recommendations for consolidating the transportation services in the two-county area. The study will provide recommendations for the organizational, administrative and operational structure of the consolidated system, including cost sharing methodologies.

**Approval – 2002 - 2003 Rail Program**

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

<b>Town/County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
1. Kannapolis Cabarrus Co. Division 10 P-4010	Additional state funds are needed for the construction of the Kannapolis station (W.O. 9.9081013)	\$1,208,000
2. Charlotte Mecklenburg Co. Division 10 P-3800	State funds are needed for acquisition of Charlotte property (W.O. 9.9081000)	\$5,000,000
3. Charlotte Mecklenburg Co. Division 10 P-3800	State funds are needed for preliminary engineering and environmental studies of the Charlotte station (W.O. 9.9081009)	\$3,100,000

**Approval - Award of Contract to the Institute for Transportation Research and Education (ITRE) at North Carolina State University For Technical Support Services - Division of Bicycle and Pedestrian Transportation**

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

Project: Technical Support Services  
Agency: Institute for Transportation Research and Education at NCSU  
Maximum Fee: \$488,771.00  
Duration of Agreement: FY '03 through FY '05

Scope of Work: The Institute for Transportation Research and Education (ITRE) at North Carolina State University will provide administrative and technical support for program and project development activities, will assist with applicable research projects, and will provide technical support for local planning initiatives over a period of three years. Services include, but are not limited to, developing planning templates and guides needed to assist the NCDOT in meeting the mandates of G.S. 136.66.2 (Development of a coordinated transportation system); planning and conducting a series of training workshops for DOT staff and local professionals; updating and revising bicycle and pedestrian technical manuals; undertaking authorized TIP projects to produce bicycle maps for MPO's, counties, regions, and the state; developing and implementing safety education programs; providing technical assistance, as needed; conducting research studies; and developing visual presentations, etc.

DBE Utilization: To be determined

## Approval - Specific State Funds for Construction Projects

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

<b>Town/ County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Lenoir Co. Div. 2 R-2001 A	Project 6.201022. NC 11 from SR 1194 (Rosewood Drive) to approximately 125 feet south of Deep Run Creek, 4.079 miles. Funds are needed for construction as shown in the 2002-2008 TIP.	\$6,250,000.00
Greenville/ Pitt Co. Div. 2 U-2817 A	Project 9.8022055. SR 1700 (Evans Street) from US 264 A (Greenville Boulevard) to Martinsborough Road, 0.236 mile. Funds are needed for construction by purchase order contract.	\$385,000.00
Greenville/ Pitt Co. Div. 2 U-3316	Project 9.8022056. College Hill Drive from its extension to the 14th Street/Berkley Road Intersection, 0.103 mile. Funds are needed for construction by purchase order contract.	\$450,000.00
Fayetteville/ Cumberland Co. Div. 6 U-3841	Project 9.8062010 has previously been approved for preliminary engineering, right of way, utilities, and construction at the intersection of US 301/I-95 Business (Eastern Boulevard) and NC 24-87-210 (Grove Street). \$353,538.00 has been approved. Additional right of way, utilities and construction funds are needed for a radius improvement.	\$75,000.00
Mooresville/ Iredell Co. Div. 12 I-4410 A	Project 6.821017 has previously been approved for construction at the I-77/US 21 Interchange from the relocation of SR 1245 (Center Church Road) to US 21, 0.370 miles. \$1,370,000.00 has been approved. Funds need to be reduced \$152,406.00 to reflect the low bid received October 15, 2002.	
Mitchell- McDowell Cos. Div. 13	Project 6.881010. Wetland Mitigation on NC 226 from the Blue Ridge Parkway in McDowell County to just south of SR 1120 (McHone Road). Funds are needed for	\$50,000.00

R-2598 WM preliminary engineering.

Statewide P-2908 A	Project 9.9080126 has previously been approved for operating and capital costs on the National Railroad Passenger Corporation AMTRAK Services, the Carolinian, from Charlotte to Rocky Mount. \$14,184,500.00 has been approved. Additional funds are needed.	\$3,200,000.00
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Statewide P-2918	Project 9.9080127 has previously been approved for operating and capital costs on the National Railroad Passenger Corporation AMTRAK Services, the Piedmont, from Charlotte to Raleigh. \$18,601,804.00 has been approved. Additional funds are needed.	\$1,800,000.00
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State funds allocated in this agenda item will be transferred from the Highway Trust Fund in accordance with the provisions of GS136-176(c). Through January 9, \$161,000,000 has been transferred this fiscal year for these purposes.

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

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

**Trust Funds - Intrastate System**

<b>Town/ County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Bertie- Hertford Cos. Div. 1 R-2205 WM	Project 6.079008T. Wetland Mitigation for US 13 from NC 42 to SR 1457 (Old US 13 Road). Funds are needed for SP #701WM for appraisal and acquisition costs.	\$25,000.00
Robeson Co. Div. 6 R-513 BA	Project 6.469011T. US 74 from east of SR 1166 (Cabinet Shop Road) to west of SR 1157 (Henry Berry Road), 4.158 miles. Funds are needed for right of way and utilities.	\$2,763,000.00

<p>Guilford Co. Div. 7 R-2413 A</p>	<p>Project 6.499010T has previously been approved for acquisition of specific parcels and appraisal and acquisition costs on NC 68 Connector/US 220 from the existing four-lane section at SR 2011 (Edgefield Road) north of I-40 to SR 2127 (Brook Bank Road), 4.0 miles. \$2,625,000.00 has been approved. Additional funds are needed for acquisition of SP #917 (Property of Bobby E. and Shirley Smith).</p>	<p>\$375,000.00</p>
<p>Lee Co. Div. 8 R-2417 C</p>	<p>Project 6.549004T has previously been approved for acquisition of specific parcels and appraisal and acquisition costs on specific parcels on US 421/NC 87 (Sanford Bypass) from east of NC 42 to NC 87 near SR 1138 (Harvey Faulk Road), 1.802 miles. \$150,000.00 has been approved. Additional funds are needed for acquisition of SP #907 (Property of Charles &amp; Shirley Ann Smith).</p>	<p>\$50,000.00</p>
<p>Moore-Lee Cos. Div. 8 R-210 WM</p>	<p>Project 6.569008T. Wetland Mitigation Sites for US 1 from Lakeview in Moore County to Sanford in Lee County. Funds are needed for construction for planting.</p>	<p>\$8,000.00</p>
<p>Caldwell- Watauga Cos. Div. 11 R-2237 WM</p>	<p>Project 6.739003T has previously been approved for preliminary engineering and construction for wetland mitigation on US 321 from NC 268 to US 221. \$410,000.00 has been approved. Additional construction funds are needed for the Hanging Rock Creek Mitigation Site.</p>	<p>\$370,000.00</p>
<p>Wilkes Co. Div. 11 R-2240 WM</p>	<p>Project 6.769011T has previously been approved for acquisition of specific parcels at Wetland Mitigation Sites on US 421 from Maple Springs to NC 268 in Wilkesboro, 11.60 miles. \$700,000.00 has been approved. Additional funds are needed for SP 710 WM for appraisal and acquisition costs.</p>	<p>\$25,000.00</p>
<p>Graham Co. Div. 14 A-9 WM</p>	<p>Project 6.939004T has previously been approved for preliminary engineering, acquisition of specific parcels and construction at the Tulula Mountain Bog Site for wetland mitigation for US 74 from Andrews to east of Almonds. \$1,720,000.00 has been approved. Additional funds are needed for SP #704 WM for appraisal and acquisition costs.</p>	<p>\$25,000.00</p>

### Trust Funds - Urban Loops

Greensboro/ Guilford Co. Div. 7 U-2524 D	Project 6.498024T. Western Loop from SR 2340 (Old Battleground Road) to SR 2303 (Lawndale Drive), 0.805 mile. Funds needed for SP #713 for appraisal and acquisition costs.	\$25,000.00
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### Approval - Funds for Specific Spot Safety Improvement Projects

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

<b>Town/ County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Hatteras/ Dare Co. Div. 1 US-3932	Project 6.057062. Hatteras Ferry Terminal on NC 12. Funds are needed for right of way and utilities. File 01-02-245	\$2,500.00
Hatteras/ Dare Co. Div. 1 US-3932	Project 6.057061. Hatteras Ferry Terminal on NC 12. Funds are needed for additional storage lane construction and additional signage. File 01-02-245	\$162,500.00
Elizabeth City/ Pasquotank Co. Div. 1 US-3933	Project 6.117045. US 17 Business (Ehringhaus Road) at Cardwell Street and Harriot Drive. Funds are needed for right of way and utilities. File 01-02-250	\$1,000.00
Elizabeth City/ Pasquotank Co. Div. 1 US-3933	Project 6.117044. US 17 Business (Ehringhaus Road) at Cardwell Street and Harriot Drive. Funds are needed for traffic signal installation with metal strain poles. File 01-02-250	\$99,000.00
Beaufort Co. Div. 2 PS-3430	Project 6.157025. US 17 at SR 1152 (Barr Road). Funds are needed for right of way and utilities. File 02-02-211	\$5,000.00

Beaufort Co. Div. 2 PS-3430	Project 6.157024. US 17 at SR 1152 (Barr Road). Funds are needed for left turn lane construction. File 02-02-211	\$145,000.00
Carteret Co. Div. 2 PS-3431	Project 6.167050. US 70 at SR 1149 (Sam Garner Road). Funds are needed for right of way and utilities. File 02-02-239	\$500.00
Carteret Co. Div. 2 PS-3431	Project 6.167049. US 70 at SR 1149 (Sam Garner Road). Funds are needed for median leftover construction. File 02-02-239	\$149,500.00
Duplin Co. Div. 3 PS-3432	Project 6.247022. NC 24 Bypass/NC 903 (Old SR 1007) at NC 11. Funds are needed for traffic signal revisions. File 03-02-221	\$5,000.00
Wilmington/ New Hanover Co. Div. 3 US-3934	Project 6.257084. SR 1411 (Wrightsville Avenue) and Rogersville Road. Funds are needed for left turn lane construction. File 03-02-208	\$145,000.00
Jacksonville/ Onslow Co. Div. 3 US-3935	Project 6.267045. SR 1406 (Piney Green Road) and SR 1403-SR 1708 (Country Club Road). Funds are needed for traffic signal revisions. File 03-02-217	\$10,000.00
Johnston Co. Div. 4 PS-3433	Project 6.317096. I-40 eastbound exit ramp at NC 42. Funds are needed for right of way and utilities. File 04-02-221	\$1,000.00
Johnston Co. Div. 4 PS-3433	Project 6.317095. I-40 eastbound exit ramp at NC 42. Funds are needed for widening for an additional lane. File 04-02-221	\$199,000.00
Person Co. Div. 5 PS-3434	Project 6.387003. US 501 at SR 1123 (Dick Holeman Road)/SR 1715 (Helena Moriah Road). Funds are needed for traffic signal revisions. File 05-02-210	\$20,000.00
Cary/ Wake Co. Div. 5 US-3936	Project 6.407328. SR 3977/3112 (Cary Parkway) and James Jackson Avenue/Rainbrook Drive. Funds are needed for traffic signal installation. File 05-01-204	\$35,000.00
Raleigh/	Project 6.407330. Southbound US 1 (Capital	\$1,000.00

Wake Co. Div. 5 US-3937	Boulevard) near I-440 (Beltline). Funds are needed for right of way and utilities. File 05-02-202	
Raleigh/ Wake Co. Div. 5 US-3937	Project 6.407329. Southbound US 1 (Capital Boulevard) near I-440 (Beltline). Funds are needed for overhead guide sign installation. File 05-02-202	\$111,000.00
Whiteville/ Columbus Co. Div. 6 US-3938	Project 6.437016. Northern intersection of US 701 and US 701 Bypass. Funds are needed for roadway realignment. File 06-02-222	\$250,000.00
Guilford Co. Div. 7 PS-3435	Project 6.497185. NC 61 at SR 3108 (Shoe Road). Funds are needed for right of way and utilities. File 07-02-231	\$1,000.00
Guilford Co. Div. 7 PS-3435	Project 6.497184. NC 61 at SR 3108 (Shoe Road). Funds are needed for installation of center traffic islands with stop signs. File 07-02-231	\$39,000.00
Rockingham Co. Div. 7 PS-3436	Project 6.517026. NC 14-87 at SR 1605 (Oakland Avenue). Funds are needed for right of way and utilities. File 07-02-221	\$1,000.00
Rockingham Co. Div. 7 PS-3436	Project 6.517025. NC 14-87 at SR 1605 (Oakland Avenue). Funds are needed for left turn lane construction and intersection improvements. File 07-02-221	\$149,000.00
Farrington/ Chatham Co. Div. 8 US-3939	Project 6.527030. SR 1008 (Farrington Point Road) at SR 1717 (Lystra Road). Funds are needed for traffic signal installation. File 08-02-204	\$65,000.00
Laurinburg/ Scotland Co. Div. 8 US-3940	Project 6.597010. US 15/501/401 Business and Plaza Road. Funds are needed for traffic signal installation. File 08-02-212	\$130,000.00
Davidson Co. Div. 9	Project 6.607063. NC 109 and SR 2269 (Ernest Snider Road). Funds are needed for widening to	\$103,000.00

PS-3437	provide left turn lanes. File 09-02-210	
Rowan Co. Div. 9 PS-3438	Project 6.637040. NC 152 and SR 1243 (Daughtery Road). Funds are needed for left turn lane construction. File 09-02-208	\$97,000.00
Cabarrus Co. Div. 10 RS-2527	Project 6.667055. SR 1394 (Poplar Tent Road) and SR 1449 (Harris Road). Funds are needed for right of way and utilities. File 10-02-207	\$30,000.00
Cabarrus Co. Div. 10 RS-2527	Project 6.667054. SR 1394 (Poplar Tent Road) and SR 1449 (Harris Road). Funds are needed for widening to provide left turn lanes and traffic signal installation. File 10-02-207	\$190,000.00
Surry Co. Div. 11 PS-3439	Project 6.747044. US 601 Bypass/US 601 and US 601Business/ SR 2258 (Old Hwy 601). Funds are needed for traffic signal installation. File 11-02-211	\$41,500.00
Catawba Co. Div. 12 PS-3440	Project 6.797077. NC 127 at SR 1128 (Mountain Grove Road). Funds are needed for left turn lane construction and upgrade traffic signals. File 12-02-214	\$70,000.00
Cleveland Co. Div. 12 PS-3441	Project 6.807037. US 74 Business/SR 1001 (Oak Grove Road) at westbound ramps to US 74 Bypass. Funds are needed for channelization installation. File 12-02-208	\$30,000.00
Iredell Co. Div. 12 RS-2528	Project 6.827052. SR 1100 (Brawley School Rd) at SR 1116 (Talbert Rd)/SR 2906 (Sunfish Drive). Funds are needed for left turn lane construction and traffic signal installation. File 12-02-213	\$90,000.00
Burke Co. Div. 13 PS-3442	Project 6.857035. US 64 at SR 1112 (Crawley Drive). Funds are needed for left turn lane construction. File 13-02-211	\$125,000.00
Forest City/ Rutherford Co. Div. 13	Project 6.897024. US 74-A at Plaza Drive, US 74-A @ SR 2213 (Bethany Church Rd), US 74-A @ SR 2174 (Butler Rd), US 74-A @ Old Walmart Plaza,	\$40,000.00

US-3941 and US 74-A @ Isothermal Community College.  
 Funds are needed for traffic signal revisions.  
 File 13-02-214

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

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

**Division 1**

**Surface Transportation**

<b>Town/ County</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Divisionwide R-4701 A	8.1777767, STP-000S(343) \$438,826.00 has previously been approved for construction for the Traffic Systems Operations Program – Signals Maintenance. Funds need to be reduced \$188,892.00 - to proper amount per State Construction and Materials Branch. Federal (\$151,114.00) State (\$37,778.00)	

**Bridge**

Bertie Co. B-3811	8.2010601, BRSTP-1108(10) Replace Bridge #85 over Indian Creek on SR 1108 (Indian Woods Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Hertford Co. B-4151	8.2070801, BRZ-1164(4) Replace Bridge #19 over Potecasi Creek on SR 1164 (Vinson Mill Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Martin Co. B-4186	8.2090601, BRZ-1415(2) Replace Bridge #107 over Conoho Creek on SR 1415 (Ballard Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State

Northampton Co. B-4213	8.2100501, BRZ-1201(7) Replace Bridge #58 over Beaverpond Creek on SR 1201 (Macon Price Road/Warner Bridge Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Perquimans Co. B-4225	8.2120501, BRZ-1220(2) Replace Bridge #67 over Mill Creek on SR 1220 (Main Street Extension). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State

## Division 2

### National Highway

Lenoir Co. R-4024	8.1200902, NHS-70(58) \$480,000.00 has previously been approved for construction on US 70 from east of SR 1323 (Promise Land Road) to 1.5 miles east of NC 903, 3.7 miles. Funds need to be reduced \$384,475.00 to reflect the low bid received November 19, 2002. Federal (\$307,580.00) State (\$76,895.00)	
Pitt- Beaufort Cos. R-2510 WM	8.T221801, STPNHS-17(30) \$3,683,149.00 has previously been approved for preliminary engineering and construction for wetland mitigation on US 17 (Washington Bypass). Additional funds are needed for construction.	\$62,500.00 Cost \$50,000.00 Fed. \$12,500.00 State
Pitt- Wilson- Greene Cos. R-4036	8.1222002, NHS-264(22) \$4,665,000.00 has previously been approved for construction on US 264 from NC 58 in Wilson County to US 13 in Pitt County, 37.3 miles. Funds need to be reduced \$3,855,765.00 to reflect the low bid received November 19, 2002. Federal (\$3,084,612.00) State (\$771,153.00)	

### Surface Transportation

Craven- Pamlico Cos. R-2539	8.1170901, STP-55(1) \$3,420,000.00 has previously been approved for preliminary engineering on NC 55 from approximately 0.7 meter east of US 17 in Bridgeton	\$243,750.00 Cost \$195,000.00 Fed. \$48,750.00 State
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to NC 304 in Bayboro, 22.804 kilometers.  
Additional funds are needed.

Divisionwide R-4701 B	8.1777768, STP-000S(344) \$743,619.00 has previously been approved for construction for the Traffic Systems Operations Program - Signals Maintenance. Funds need to be reduced \$268,461.00 - to proper amount per State Construction and Materials Branch. Federal (\$214,769.00) State (\$53,692.00)	
Divisionwide SB 4102 A	8.7600026, STP-000S(330) \$999,000.00 has previously been approved for construction for Railroad Highway Grade Crossings for School Bus Safety Projects. Funds need to be reduced \$111,000.00 - delete construction funds for SB 4102 H. Federal (\$111,000.00)	
Pitt- Edgecombe Cos. R-218 B	8.1221104, HP-STP-13(9) \$20,793,878.00 has previously been approved for right of way, utilities and construction on US 13/NC 11 (Bethel Bypass) from NC 30 south of Bethel in Pitt County to US 64 Bypass in Edgecombe County, 3.66 miles. Additional funds are needed for construction.	\$4,643,878.00 Cost 3,715,102.00 Fed. \$928,776.00 State

**Bridge**

Beaufort- Pitt Cos. B-4023	8.2151201, BRSTP-1416(2) Replace Bridge #93 over TranTERS Creek on SR 1416 in Beaufort County and SR 1551 in Pitt County. Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Jones Co. B-4167	8.1190401, BRSTP-0041(24) Replace Bridge #11 over Cypress Creek on NC 41. Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Lenoir Co. B-4173	8.2200501, BRSTP-1004(18) Replace Bridge #6 over Stonyton Creek on SR 1004 (Hugo Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Lenoir Co. B-4175	8.2200601, BRZ-1800(3) Replace Bridge #12 over Eagle Creek on SR 1800	\$55,000.00 Cost \$44,000.00 Fed.

(Contentnea Road/Tick Bite Road). Funds are needed for preliminary engineering.	\$11,000.00 State
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**Division 3**

**National Highway**

Wilmington/ New Hanover Co. U-92 WM	8.2250109, NHS-MANHS-0332(7) \$2,192,275.00 has previously been approved for preliminary engineering, acquisition of specific parcels and construction on Smith Creek Parkway Wetland Mitigation Sites. Additional funds are needed for construction by purchase order contract for Marsh Restoration Plantings.	\$155,000.00 Cost \$124,000.00 Fed. \$31,000.00 State
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**Surface Transportation**

Divisionwide R-4701 C	8.1777769, STP-000S(345) \$725,405.00 has previously been approved for construction for the Traffic Systems Operations Program – Signals Maintenance. Funds need to be reduced \$280,224.00 - to proper amount per State Construction and Materials Branch. Federal (\$224,179.00) State (\$56,045.00)	
Duplin- Lenoir- Bladen Cos. R-2204 WM	8.1241801, STP-11(4) \$2,279,092.00 has previously been approved for preliminary engineering, acquisition of specific parcels and construction on Dowd Dairy Farm Site for NC 11-903 from Kenansville in Duplin County to Pink Hill in Lenoir County. Additional funds are needed for construction.	\$118,750.00 Cost \$95,000.00 Fed. \$23,750.00 State

**Bridge**

Brunswick Co. B-2110	8.1231303, BRSTP-211(2) \$950,000.00 has previously been approved for construction to replace Bridge #62 over Royal Oak Swamp on NC 211 north of Supply, 0.218 mile. Additional funds are needed to reflect the low bid received November 19, 2002.	\$227,600.00 Cost \$182,080.00 Fed. \$45,520.00 State
Duplin Co. B-3836	8.1242701, BRSTP-0111(8) Replace Bridge #35 over Panther Creek on NC 111. Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Onslow Co. B-3358 WM	8.2260904, BRZ-1509(6) Replace Bridge #91 over Parrot Swamp on SR	\$50,000.00 Cost \$40,000.00 Fed.

1509. Funds are needed for wetland mitigation for preliminary engineering and right of way for appraisal and acquisition costs.	\$10,000.00 State
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**Division 4**

**National Highway**

Wayne- Wilson Cos. R-1030	8.1330502, NHF-DPR-0073(002) \$9,450,000.00 has previously been approved for preliminary engineering on US 117 from south of NC 581 at Goldsboro to proposed US 264 Bypass south of Wilson, 22.0 miles. Additional funds are needed.	\$343,750.00 Cost \$275,000.00 Fed. \$68,750.00 State
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Wayne Co. R-4040	8.1331902, NHS-117(11) US 117 from NC 55 to US 117 Alternate, 7.8 miles. Funds are needed for construction as shown in the 02-08 TIP.	\$970,000.00 Cost \$776,000.00 Fed. \$194,000.00 State
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**Surface Transportation**

Divisionwide R-4701 D	8.1777770, STP-000S(346) \$1,077,531.00 has previously been approved for construction for the Traffic Systems Operations Program – Signals Maintenance. Funds need to be reduced \$426,217.00 - to proper amount per State Construction and Materials Branch. Federal (\$340,974.00) State (\$85,243.00)	
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**Bridge**

Edgecombe Co. B-3838	8.2291401, BRSTP-1006(19) Bridge #58 over a branch of Corkey Swamp on SR 1006 (Bullock School Road/East Tarboro Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
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Wayne Co. B-3537	8.1331602, BRSTP-581(22) Replace Bridge #62 over Little River on NC 581, 0.284 mile. Funds are needed for construction as shown in the 02-08 TIP.	\$1,450,000.00 Cost \$1,160,000.00 Fed. \$290,000.00 State
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**Division 5**

**Interstate Maintenance**

Granville Co. K-3402	8.1371101, IMS-85-4(102)198 \$355,000.00 has previously been approved for preliminary engineering on I-85 Northbound/Southbound Rest Areas. Additional funds are needed.	\$22,222.00 Cost \$20,000.00 Fed. \$2,222.00 State
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**National Highway**

Henderson/ Vance Co. U-4004	8.1391402, STPNHS-1(104) US 1 from US 1 Business to US 158, 5.3 miles. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Raleigh/ Wake Co. R-2000 A	8.U401711, NHF-123-1(11) \$3,750,000.00 has previously been approved for preliminary engineering on I-540 (Northern Wake Expressway) from NC 55 west of Morrisville to 0.1 mile southwest of I-40, 3.801 miles. Additional funds are needed.	\$475,000.00 Cost \$380,000.00 Fed. \$95,000.00 State
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Raleigh/ Wake Co. R-2000 EB	8.U401726, NHF-123-1(27) \$26,842,803.00 has previously been approved for construction on I-540 (Northern Wake Expressway) from east of SR 2013 (Gresham Lake Road) to east of US 1 south of Perry Creek Road, 1.774 miles. Additional funds are needed.	\$4,000,000.00 Cost \$3,200,000.00 Fed. \$800,000.00 State
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Wake Co. R-2547 BB	8.1402205, NHS-64(27) \$14,000,000.00 has previously been approved for right of way and utilities on US 64 (Knightdale Bypass) from New Hope Road to east of SR 1003 (Rolesville Road), 3.456 miles. Additional funds are needed.	\$206,250.00 Cost \$165,000.00 Fed. \$41,250.00 State
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**Primary**

Raleigh/ Wake Co. R-2000 E	8.U401712, MAF-F-123-1(2) \$11,575,000.00 has previously been approved for preliminary engineering, right of way and construction on I-540 (Northern Wake Expressway) from west of SR 2000 (Falls of Neuse Road) to east of US 1 south of Perry Creek Road, 3.99 miles. Additional funds are needed for preliminary engineering.	\$375,000.00 Cost \$300,000.00 Fed. \$75,000.00 State
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## Surface Transportation

<p>Divisionwide R-4701 E</p>	<p>8.1777771, STP-000S(347) \$2,183,698.00 has previously been approved for construction for the Traffic Systems Operations Program – Signals Maintenance. Funds need to be reduced \$772,864.00 - to proper amount per State Construction and Materials Branch. Federal (\$618,291.00) State (\$154,573.00)</p>	
<p>Durham/ Durham Co. U-3105</p>	<p>8.2352101, STP-0505(6) \$5,606,890.00 has previously been approved for preliminary engineering, right of way, utilities and construction at intersection of SR 1116 (Garrett Road) and SR 2220 (Chapel Hill Road/University Drive), 0.559 mile. Additional funds are needed for right of way and utilities.</p>	<p>\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 State</p>
<p>Person Co. R-2241 WM</p>	<p>8.1380502, MASTP-501(5) \$943,900.00 has previously been approved for preliminary engineering and acquisition of specific parcels for wetland mitigation on US 501 from Roxboro to Virginia State Line. Additional funds are needed for right of way.</p>	<p>\$6,250.00 Cost \$5,000.00 Fed. \$1,250.00 State</p>
<p>Wake Co. R-2425 C</p>	<p>8.1402104, STP-401(5) \$19,676,240.00 has previously been approved for right of way, utilities and construction on US 401 from south of proposed Northern Wake Expressway at Sinclair Drive to north of SR 2044 (Ligon Mill Road), 2.688 miles. Additional funds are needed for construction.</p>	<p>\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 State</p>
<p>Wake Co. R-2541</p>	<p>8.1402601, STP-55(2) \$22,478,515.00 has previously been approved for preliminary engineering, right of way, utilities and construction on NC 55 - Holly Springs Bypass from SR 1114 (Ralph Stevens Loop Road) to SR 1448 (Bobbitt Road), 5.122 miles. Additional funds are needed for construction.</p>	<p>\$3,050,000.00 Cost \$2,440,000.00 Fed. \$610,000.00 State</p>
<p>Wake Co. R-2809 A</p>	<p>8.1402502, STP-98(2) \$1,450,000.00 has previously been approved for acquisition of specific parcels on NC 98 (Wake</p>	<p>\$3,500,000.00 Cost \$2,800,000.00 Fed. \$700,000.00 State</p>

Forest Bypass) from west of SR 1923 (Thompson Mill Road) to US 1, 1.429 miles. Additional funds are needed for Specific Parcels #902 and #905.

**Bridge**

Granville Co. B-3643	8.2370902, BRSTP-1004(7) Funds are needed for right of way and utilities to replace Bridge #72 over Hatcher's Run on SR 1004 (Butner Road).	\$62,000.00 Cost \$49,600.00 Fed. \$12,400.00 State
Person Co. B-4229	8.2380701, BRZ-1100(14) Replace Bridge #40 over Bushy Fork Creek on SR 1100 (Jones Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Wake Co. B-3259	8.2405201, BRZ-1649(1) \$305,000.00 has previously been approved for preliminary engineering, right of way and utilities to replace Bridge #45 over Turkey Creek and Bridge #44 over Crabtree Creek on SR 1649 (Ebenezer Church Road), 0.597 mile. Additional funds are needed for preliminary engineering, right of way and utilities.	\$350,000.00 Cost \$280,000.00 Fed. \$70,000.00 State
Wake Co. B-4306	8.2409801, BRZ-2742(1) Replace Bridge #275 over Black Creek on SR 2742 (Mt. Pleasant Church Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State

**Safety**

Raleigh/ Wake Co. W-4437	8.1404902, NHS-540(6); 8.U401703, STPNHS-1(105) 6.401016R US 1 (Capital Boulevard) from Calvary Drive northward to SR 2030 (Old Wake Forest Road); US 1 from Calvary Street to 2 miles north of SR 2041 (Spring Forest Drive); US 401 from West Lane Street to Brentwood Road in Wake County; Construct closed loop signal system on US 1 from SR 2030 (Old Wake Forest Road) to SR 2043	\$1,180,000.00 Cost \$1,062,000.00 Fed. \$118,000.00 State
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(Thornton Road) Entrance to Mallinckrodt. Funds are needed for construction as shown in the 02-08 TIP.

**Division 6**

**National Highway**

Cumberland Co. X-2 E	8.T441304, DPR-0100(005) \$7,583,760.00 has previously been approved for right of way, utilities and construction on the Fayetteville Outer Loop from east of Norfolk Southern Railway to SR 1714 (River Road), 1.578 miles. Additional funds are needed for construction.	\$31,250.00 Cost \$25,000.00 Fed. \$6,250.00 State
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**Surface Transportation**

Fayetteville/ Cumberland Co. U-2308 B	8.1441204, STP-59(3) \$5,760,000.00 has previously been approved for right of way and utilities on NC 59 (Hope Mills Road) from SR 1141 (Cumberland Road) to US 401 Business (Raeford Road), 2.643 miles. Additional funds are needed.	\$2,250,000.00 Cost \$1,800,000.00 Fed. \$450,000.00 State
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Divisionwide R-4701 F	8.1777772, STP-000S(348) \$802,897.00 has previously been approved for construction for the Traffic Systems Operations Program – Signals Maintenance. Funds need to be reduced \$303,749.00 - to proper amount per State Construction and Materials Branch. Federal (\$242,999.00) State (\$60,750.00)	
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**Bridge**

Bladen Co. B-3112	8.1421001, BRSTP-11(7) \$1,130,000.00 has previously been approved for preliminary engineering, right of way, utilities and construction to replace Bridge #59 over Colly Creek on NC 11, 0.326 mile. Additional funds are needed to reflect the low bid received November 19, 2002.	\$82,028.00 Cost \$65,622.00 Fed. \$16,406.00 State
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Bladen Co. B-3812	8.2420801, BRZ-1760(4) Replace Bridge #50 over Elkton Swamp on SR 1760 (Burney Ford Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
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Columbus Co. B-3142	8.1431401, BRSTP-242(2) \$998,120.00 has previously been approved for preliminary engineering, right of way, utilities and construction to replace Bridge #12 over Porter Swamp, on NC 242 0.254 mile. Additional funds are needed for construction.	\$312,500.00 Cost \$250,000.00 Fed. \$62,500.00 State
Robeson Co. B-3897	8.2462701, BRSTP-1725(1) Replace Bridge #3 over Little Marsh Swamp on SR 1725 (Carolina Church Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Robeson Co. B-4250	8.2462801, BRZ-1750(1) Replace Bridge #35 over Big Marsh Swamp on SR 1750 (Russell Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State

**Safety**

Fayetteville/ Cumberland Co. Z-2844 E	8.7644037, STP-FY94(5) \$19,974.00 has previously been approved for preliminary engineering, right of way, utilities and construction on SR 2299 (Russell Street) at CSX Transportation Crossing 629 883U. Funds need to be reduced \$11,408.00 - project deleted. Federal (\$10,144.00) State (\$1,264.00)
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Fayetteville/ Cumberland Co. Z-2944 A	8.7644036, STP-FY94(5) \$78,000.00 has previously been approved for preliminary engineering and construction on Blount Street at CSX Transportation Crossing 629 574G. Funds need to be reduced \$70,920 - project deleted. Federal (\$63,828.00) City (\$7,092.00)
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Fayetteville/ Cumberland Co. Z-2944 D	8.7644035, STP-FY94(5) \$115,873.00 has previously been approved for preliminary engineering and construction on Maiden Lane at CSX Transportation Crossing 629 569K. Funds need to be reduced \$111,934.00 - project deleted.
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Federal (\$111,934.00)  
 State \$398.00  
 City (\$398.00)

Fayetteville/  
 Cumberland Co.  
 Z-4406 AG

8.7644055, STP-FY02(1)  
 \$100,000.00 has previously been approved for preliminary engineering and construction on Camden Road at Aberdeen and Rockfish Railroad Crossing 847 214J. Funds need to be reduced \$100,000.00 - project deleted from TIP.  
 Federal (\$90,000.00)  
 State (\$10,000.00)

**Division 7**

**Interstate Maintenance**

Orange Co.  
 I-304 E

8.T500311, I-IMF-85-3(149)157  
 \$32,750,000.00 has previously been approved for construction on I-40-85 from 0.47 mile west of SR 1114 (Buckhorn Road) to SR 1134 (Dimmocks Mill Road) and Weigh Station Sites at abandoned Rest Areas, 5.72 miles. Additional funds are needed.

\$78,828.00 Cost  
 \$70,945.00 Fed.  
 \$7,883.00 State

**National Highway**

Burlington/  
 Alamance Co.  
 U-2905

8.2471401, STPNHF-0701(5)  
 \$8,105,000.00 has previously been approved for preliminary engineering, right of way and utilities on the Western Alamance Loop from US 70 (Church Street) to SR 1146 (Kirkpatrick Road), 2.585 miles. Additional funds are needed for right of way and utilities.

\$400,000.00 Cost  
 \$320,000.00 Fed.  
 \$80,000.00 State

Guilford Co.  
 R-609 IA

8.1570610, STP-NHF-119-1(11)  
 \$1,920,050.00 has previously been approved for acquisition of specific parcels on US 311 (High Point East Beltway) from US 29-70 to I-85 north of Archdale, 3.1 miles. Additional funds are needed for Specific Parcel #929 for appraisal and acquisition costs.

\$25,000.00 Cost  
 \$20,000.00 Fed.  
 \$5,000.00 State

Greensboro/  
 Guilford Co.  
 U-2815 C

8.2492903, NHF-2085(3)  
 \$960,000.00 has previously been approved for preliminary engineering on Bryan Boulevard from Inman Road to NC 68, 2.717 miles. Additional funds are needed.

\$550,000.00 Cost  
 \$440,000.00 Fed.  
 \$110,000.00 State

**Surface Transportation**

Elon College/ Alamance Co. U-3110	8.2472001, STP-0701(7) \$1,030,000.00 has previously been approved for preliminary engineering on the New Route from US 70 to NC 100, 4.2 miles. Additional funds are needed.	\$300,000.00 Cost \$240,000.00 Fed. \$60,000.00 State
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Divisionwide R-4701 G	8.1777773, STP-000S(349) \$1,896,333.00 has previously been approved for construction for the Traffic Systems Operations Program - Signals Maintenance. Funds need to be reduced \$667,002.00 - to proper amount per State Construction and Materials Branch. Federal (\$533,602.00) State (\$133,400.00)
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Greensboro/ Guilford Co. U-2913 A	8.2492802, STP-1546(9) \$1,750,000.00 has previously been approved for preliminary engineering on SR 1546 (Guilford College Road) from SR 4121 (High Point Road) in Jamestown to south of SR 1549 (Mackay Road), 2.359 miles. Additional funds are needed.	\$300,000.00 Cost \$240,000.00 Fed. \$60,000.00 State
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**Enhancement**

High Point/ Guilford Co. E-4600	8.E490401, STP-0710(15) Montlieu Avenue Connector Trail from High Point Greenway Trail to Montlieu Avenue, 0.3 mile. Funds are needed for construction by city contract.	\$106,250.00 Cost \$85,000.00 Fed. \$21,250.00 City
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**Bridge**

Alamance Co. B-4001	8.2473801, BRZ-1754(1) Replace Bridge #240 over Deep Creek on SR 1754 (McCray Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
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Guilford Co. B-3649	8.2495502, BRZ-3000(2) Funds are needed for right of way and utilities to replace Bridge #227 over Little Alamance Creek on SR 3000.	\$35,000.00 Cost \$28,000.00 Fed. \$7,000.00 State
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Guilford Co. B-3650	8.2495602, BRZ-3092(1) Funds are needed for right of way and utilities to replace Bridge #250 over Alamance Creek on SR 3092.	\$45,000.00 Cost \$36,000.00 Fed. \$9,000.00 State
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Guilford Co. B-3849	8.2498301, BRZ-2717(1) Replace Bridge #188 over a prong of Reedy Fork Creek on SR 2717 (Tickle Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
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**Division 8**

**National Highway**

Chatham Co. R-4007	8.1522202, NHS-421(26) \$1,640,000.00 has previously been approved for construction on US 421 from SR 2210 (Carter Brooks Road) in Chatham County to SR 2434 (Troy Estate Road) in Randolph County, 13.1 miles. Funds need to be reduced \$1,225,774.00 to reflect the low bid received November 19, 2002. Federal (\$980,619.00) State (\$245,155.00)	
Lee Co. R-2417	8.T540402, STP-NHF-421(2) \$4,700,000.00 has previously been approved for preliminary engineering, right of way and utilities on US 421-NC 87 (Sanford Bypass) from west of SR 1400 (Cumnock Road) to NC 87 near SR 1138 (Harvey Faulk Extension), 12.057 miles. Additional funds are needed for preliminary engineering.	\$437,500.00 Cost \$350,000.00 Fed. \$87,500.00 State

**Surface Transportation**

Divisionwide R-4701 H	8.1777774, STP-000S(350) \$540,093.00 has previously been approved for construction for the Traffic Systems Operations Program – Signals Maintenance. Funds need to be reduced \$232,482.00 - to proper amount per State Construction and Materials Branch. Federal (\$185,986.00) State (\$46,496.00)	
Montgomery Co. R-623	8.T551001, STP-24(6) \$410,000.00 has previously been approved for preliminary engineering on NC 24-27 (Troy Bypass) from SR 1138 (Dairy Road) to east of the Little River, 5.0 miles. Additional funds are needed.	\$12,500.00 Cost \$10,000.00 Fed. \$2,500.00 State

**Bridge**

Chatham Co. B-3825	8.2523201, BRZ-2165(1) Replace Bridge #325 over Landrum Creek on SR 2165 (Hickory Mt. Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Montgomery Co. B-3211	8.2550301, MA-BRZ-1311(3) \$1,308,576.00 has previously been approved for preliminary engineering, right of way, utilities and construction to replace Bridge #119 over North Fork Little River on SR 1311, 0.258 mile. Additional funds are needed for construction.	\$77,675.00 Cost \$60,000.00 Fed. \$17,675.00 State
Randolph Co. B-3505	8.2572203, BRSTP-2261(1) Replace Bridge #434 over Deep River on SR 2261, 0.39 mile. Funds are needed for construction as shown in the 02-08 TIP.	\$1,440,000.00 Cost \$1,152,000.00 Fed. \$288,000.00 State
Scotland Co. B-4275	8.2590801, BRSTP-1619(4) Replace Bridge #53 over Leith's Creek on SR 1619 (Maxton-Johns Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State

### Safety

Lee Co. W-4072	8.7354007, STP-STPNHS-000S(217) \$75,000.00 has previously been approved for construction on US 1-15-501 at SR 1237 (Carthage Road) near Sanford. Funds need to be reduced \$75,000.00 - project deleted. Federal (\$75,000.00)
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### Division 9

#### National Highway

Rowan Co. I-2511 CB	8.1631511, NHF-85-3(171)75 \$4,100,000.00 has previously been approved for right of way and utilities on I-85 from north of SR 1002 (Bingle Ferry Road) to north of SR 2120 (Long Ferry Road) near Spencer, 4.0 miles. Additional funds are needed for right of way and utilities.	\$2,500,000.00 Cost \$2,000,000.00 Fed. \$500,000.00 State
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#### Surface Transportation

Davidson Co. R-2300 BB	8.1600704, STP-8(3) \$6,200,000.00 has previously been approved for construction on NC 8 from SR 1115 (Wrenn Road) to south of SR 1126 (Trantham Drive), 4.684 miles. Additional funds are needed to reflect the low bid	\$447,215.00 Cost \$357,772.00 Fed. \$89,443.00 State
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received November 19, 2002.

Divisionwide R-4701 I	8.1777775, STP-000S(351) \$1,222,597.00 has previously been approved for construction for the Traffic Systems Operations Program – Signals Maintenance. Funds need to be reduced \$413,763.00 - to proper amount per State Construction and Materials Branch. Federal (\$331,010.00) State (\$82,753.00)	
Divisionwide SB 4109 A	8.7600033, STP-000S(337) \$777,000.00 has previously been approved for construction for Railroad Highway Grade Crossings for School Bus Safety Projects. Funds need to be reduced \$111,000.00 - funds deleted for SB 4109 D. Federal (\$111,000.00)	
Rowan Co. R-2911 D	8.1631805, STP-70(70) US 70 from SR 1739 (Hildebran Road) to 0.626 kilometer west of SR 1953 (Kepley Road), 5.141 kilometers. Funds are needed for right of way and utilities	\$2,000,000.00 Cost \$1,600,000.00 Fed. \$400,000.00 State
Rowan Co. R-2911 E	8.1631803, STP-70(53) \$3,156,000.00 has previously been approved for right of way and utilities on US 70 from 0.626 kilometer west of SR 1953 (Kepley Road) to US 601 in Salisbury, 9.932 kilometers. Additional funds are needed.	\$1,250,000.00 Cost \$1,000,000.00 Fed. \$250,000.00 State

### Bridge

Davidson Co. B-3448	8.2604103, BRZ-2775(1) \$300,000.00 has previously been approved for construction to replace Bridge #166 over Hamby's Creek on SR 2775, 0.168 mile. Additional funds are needed to reflect the low bid received November 19, 2002.	\$412,118.00 Cost \$329,694.00 Fed. \$82,424.00 State
Davidson B-4102	8.2605001, BRZ-1777(2) Replace Bridge #153 over a Creek on SR 1777. Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State

### Division 10

#### Interstate Maintenance

Mecklenburg Co.	8.1675902, IMS-485(5)	\$525,000.00 Cost
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R-4438	I-485 from US 74 East (Independence Boulevard) to NC 218; and from NC 49 to south of I-85 in Charlotte, 7.01 miles. Funds are needed for construction as shown in the 02-08 TIP.	\$420,000.00 Fed. \$105,000.00 State
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**National Highway**

Cabarrus Co. R-2533 B	8.1661003, NHS-49(7) \$9,023,000.00 has previously been approved for right of way and utilities on NC 49 from 1300 meters west of Irish Buffalo Creek to 300 meters east of SR 2630 (Walker Road), 10.082 kilometers. Additional funds are needed.	\$1,875,000.00 Cost \$1,500,000.00 Fed. \$375,000.00 State
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Charlotte/ Mecklenburg Co. R-2248 BA	8.U672209, STP-NHF-117-1(41) \$31,720,098.00 has previously been approved for right of way, utilities and construction on I-485 (Outer Loop) from north of US 29-74 (Wilkinson Boulevard), 1.305 miles. Additional funds are needed for construction.	\$400,000.00 Cost \$320,000.00 Fed. \$80,000.00 State
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Union Co. R-2559	8.T690401, NHF-74(8) \$6,375,000.00 has previously been approved for preliminary engineering on US 74 (Monroe Bypass) from east of SR 1515 (Sustar Road) to the existing US 74, 14.08 miles. Additional funds are needed.	\$687,500.00 Cost \$550,000.00 Fed. \$137,500.00 State
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Union Co. R-2616	8.1690303, STP-NHS-601(4) \$425,000.00 has previously been approved for preliminary engineering on US 601 from the South Carolina State Line to US 74, 12.4 miles. Additional funds are needed.	\$300,000.00 Cost \$240,000.00 Fed. \$60,000.00 State
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Union- Mecklenburg Cos. R-3329	8.1690501, STPNHF-74(21) \$1,500,000.00 has previously been approved for preliminary engineering on Monroe Bypass Connector from I-485/US 74 (Charlotte Outer Loop) in Mecklenburg County to US 601 in Union County, 11.15 miles. Additional funds are needed.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
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**Primary**

Charlotte/ Mecklenburg Co. R-211	8.U670112, MAF-117-1(1) \$20,757,329.00 has previously been approved for right of way and utilities on I-485 (Outer Loop) from I-77 to US 74 south of Charlotte, 16.47 miles. Additional funds are needed.	\$241,024.00 Cost \$180,768.00 Fed. \$60,256.00 State
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Charlotte/	8.1671001, MAFR-FR-18-2(17)	\$175,000.00 Cost
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Mecklenburg Co. U-209	\$5,076,667.00 has previously been approved for preliminary engineering on US 74 (Independence Boulevard) from Brookshire Freeway to NC 24-27(Albemarle Road), 5.47 miles. Additional funds are needed.	\$140,000.00 Fed. \$35,000.00 State
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**Surface Transportation**

Divisionwide R-4701 J	8.1777776, STP-000S(352) \$1,584,347.00 has previously been approved for construction for the Traffic Systems Operations Program - Signals Maintenance. Funds need to be reduced \$609,574.00 - to proper amount per State Construction and Materials Branch. Federal (\$487,659.00) State (\$121,915.00)
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Charlotte/ Mecklenburg Co. U-3862	8.1674601, STP-29(16) \$190,000.00 has previously been approved for preliminary engineering, right of way and utilities at the intersection of SR 3815 (West Morehead Street) and SR 1198 (Berryhill Road) and US 29-74 (Wilkinson Boulevard), 0.2 mile. Additional funds are needed for preliminary engineering.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 State
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**Bridge**

Stanly Co. B-3907	8.2682001, BRZ-1147(7) Replace Bridge #135 over Rock Hole Creek on SR 1147 (Polk Ford Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
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**Safety**

Charlotte/ Mecklenburg Co. Z-1067 C	8.7667085, STP-FY94(5) \$2,000.00 has previously been approved for preliminary engineering on Tom Sadler Road at CSX Transportation Crossing 631 803Y. Funds need to be reduced \$2,000.00 - project deleted. Federal (\$1,800.00) State (\$200.00)
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Charlotte/ Mecklenburg Co. Z-2967 N	8.7667086, STP-FY94(5) \$72,496.00 has previously been approved for preliminary engineering, right of way, utilities and construction on Thrift Road at CSX Transportation Crossing 631 364S. Funds need to be reduced \$49,902.00 - project deleted.
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Federal (\$49,915.00)  
 City \$13.00

**Division 11**

**National Highway**

Caldwell Co. R-2237 B	8.T731303, NHF-321(11) Funds are needed for right of way and utilities on US 321 from SR 1370 (Kirby Road) to SR 1500 (Blackberry Road), 6.304 miles.	\$2,350,000.00 Cost \$1,880,000.00 Fed. \$470,000.00 State
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**Surface Transportation**

Lenoir/ Caldwell Co. U-2211 A	8.2731702, STP-7533(3) \$11,023,854.00 has previously been approved for right of way, utilities and construction on SR 1001 (Connelly Springs Road) from south of SR 1933 (Southwest Boulevard) to north of US 321A (Norwood Street), 1.582 miles. Additional funds are needed for construction.	\$400,000.00 Cost \$320,000.00 Fed. \$80,000.00 State
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Statewide R-4701 K	8.1777777, STP-000S(353) \$591,531.00 has previously been approved for construction for the Traffic Systems Operations Programs – Signals Maintenance. Funds need to be reduced \$254,624.00 - to proper amount per State Construction and Materials Branch. Federal (\$203,699.00) State (\$50,925.00)	
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Yadkin Co. R-3427	8.1770802, STP-601(6) Funds are needed for right of way and utilities on US 601 from Davie County Line to Yadkinville South City Limits, 5.3 miles.	\$300,000.00 Cost \$240,000.00 Fed. \$60,000.00 State
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**Bridge**

Ashe Co. B-3405	8.2711503, BRZ-1361(9) Replace Bridge #65 over Big Horse Creek on SR 1361, 0.059 mile. Funds are needed for construction as shown in the 02-08 TIP.	\$420,000.00 Cost \$336,000.00 Fed. \$84,000.00 State
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Surry Co. B-3910	8.2742001, BRZ-1330(4) Replace Bridge #37 over Mitchell River on SR 1330 (Devotion Road). Funds are needed for preliminary	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
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engineering.

Surry Co. B-3913	8.2742101, BRZ-1801(2) Replace Bridge #306 over Big Creek on SR 1801 (Campbell Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Yadkin Co. B-4329	8.2771001, BRSTP-1570(3) Replace Bridge #1 over Deep Creek on SR 1570 (Dinkins Bottoms Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State

## Division 12

### Interstate Maintenance

Gastonia/ Gaston Co. U-4023	8.1811601, IMS-85-1(92)17 \$350,000.00 has previously been approved for construction by purchase order contract on US 321 from Rankin Lake Road to I-85 Southbound Ramp (Ramp B). Additional funds are needed.	\$175,000.00 Cost \$157,500.00 Fed. \$17,500.00 State
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### National Highway

Cleveland Co. R-2707	8.1801001, NHF-74(14) \$3,950,000.00 has previously been approved for preliminary engineering on US 74 Bypass from existing US 74 west of Shelby to existing US 74 east of Shelby, 18.9 miles. Additional funds are needed.	\$200,000.00 Cost \$160,000.00 Fed. \$40,000.00 State
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### Surface Transportation

Boiling Springs/ Cleveland Co. E-3607	8.1801601, STP-150(10) \$2,320,955.00 has previously been approved for preliminary engineering, right of way, utilities and construction on NC 150 from SR 1146 (River Side Road) to SR 1003 (Cliffside Road), 3.5 miles. Additional funds are needed to adjust funds to the construction cost.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Divisionwide R-4701 L	8.1777778, STP-000S(354) \$1,428,425.00 has previously been approved for construction for the Traffic Systems Operations Program – Signals Maintenance. Funds need to be reduced \$537,614.00 - to proper amount per State Construction and Materials Branch. Federal (\$430,091.00)	

State (\$107,523.00)

Gaston- Lincoln Cos. R-617	8.1830402, STP-150(3) \$2,490,000.00 has previously been approved for preliminary engineering and acquisition of a specific parcel on NC 150 from NC 279 at Cherryville to US 321 Bypass east of Lincolnton, 10.2 miles. Additional funds are needed for preliminary engineering.	\$250,000.00 Cost \$200,000.00 Fed. \$50,000.00 State
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Lincoln Co. R-617 C	8.1830403, STP-150(7) \$4,807,000.00 has previously been approved for right of way and utilities on NC 150 from US 321 at Lincolnton to US 321 Bypass, 2.227 miles. Additional funds are needed.	\$1,500,000.00 Cost \$1,200,000.00 Fed. \$300,000.00 State
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### Enhancement

Troutman/ Iredell Co. E-4580	8.E820101, STP-1233(3) \$20,350.00 has previously been approved for preliminary engineering on East Drive from Old Murdock Road to Winecoff Street - Sidewalks/Landscaping. Funds are needed for construction by city contract.	\$183,200.00 Cost \$146,560.00 Fed. \$36,640.00 City
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### Bridge

Alexander Co. B-3101	8.2780703, BRZ-1313(2) Replace Bridge #78 over Muddy Fork Creek on SR 1313, 0.294 mile. Funds are needed for construction as shown in the 02-08 TIP.	\$390,000.00 Cost \$312,000.00 Fed. \$78,000.00 State
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### Division 13

#### Surface Transportation

Divisionwide R-4701 M	8.1777779, STP-000S(355) \$710,480.00 has previously been approved for construction for Traffic Systems Operations Program - Signals Maintenance. Funds need to be reduced \$305,825.00 - to proper amount per State Construction and Materials Branch. Federal (\$244,660.00) State (\$61,165.00)	
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Divisionwide SB 4113 A	8.7600037, STP-000S(340) \$222,000.00 has previously been approved for construction for Railroad Highway Grade Crossings for School Bus Safety Projects. Funds need to be reduced \$222,000.00 - to delete project.	
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Federal (\$222,000.00)

### Bridge

Buncombe Co. B-3813	8.2845001, BRSTP-1742(1) Replace Bridge #249 over Flat Creek on SR 1742. Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Burke Co. B-3815	8.2853601, BRSTP-1956(1) Replace Bridge #79 over Bailey Fork Creek on SR 1956 (Burkemont Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Madison Co. B-4181	8.2860903, BRZ-1316(2) \$575,000.00 has previously been approved for construction to replace Bridge #157 over Shelton Laurel Creek on SR 1316, 0.066 mile. Additional funds are needed to reflect the low bid received November 19, 2002.	\$241,499.00 Cost \$193,199.00 Fed. \$48,300.00 State
McDowell Co. B-3874	8.2873001, BRSTP-1747(1) Replace Bridge #68 over a creek on SR 1747 (Harmony Grove Road). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
Rutherford Co. B-3905	8.2891701, BRZ-2173(3) Replace Bridge #5 over a creek on SR 2173 (Washington Street). Funds are needed for preliminary engineering.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State

### Safety

McDowell Co. W-4443	8.1872802, STP-70(67) US 70 from I-40 to the Burke County Line, 13.7 miles. Funds are needed for construction by purchase order contract	\$700,000.00 Cost \$630,000.00 Fed. \$70,000.00 State
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### Division 14

#### Surface Transportation

Divisionwide R-4701 N	8.1777780, STP-000S(356) \$554,560.00 previously been approved for construction for the Traffic Systems Operations Program - Signals Maintenance. Funds need to be reduced \$238,709.00 - to proper amount per State Construction and Materials Branch.	
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Federal (\$190,967.00)  
 State (\$47,742.00)

Divisionwide  
 SB 4114 A 8.7600038, STP-000S(341)  
 \$333,000.00 has previously been approved for  
 construction for Railroad Highway Grade Crossings  
 for School Bus Safety Projects. Funds need to be  
 reduced \$111,000.00 - delete funds for SB 4114 B.  
 Federal (\$111,000.00)

Henderson Co.  
 R-2214 A 8.1951102, STP-25(8) \$1,500,000.00 Cost  
 \$8,450,000.00 has previously been approved for right \$1,200,000.00 Fed.  
 of way and utilities on US 25 from SR 1528 (Brookside \$300,000.00 State  
 Camp Road) north of Hendersonville to SR 1345  
 (Butler Bridge Road), 3.802 miles. Additional funds  
 are needed.

Henderson Co.  
 R-2214 B 8.1951103, STP-25(9) \$232,000.00 Cost  
 \$22,088,164.00 has previously been approved for right \$185,600.00 Fed.  
 of way, utilities and construction on US 25 from 0.215 \$46,400.00 State  
 kilometer north of I-26 to SR 1546 (Blake Road), 4.074  
 kilometers. Additional funds are needed for right of  
 way, utilities and construction.

Transylvania Co.  
 R-2594 8.1000601, STP-215(1) \$187,500.00 Cost  
 \$2,070,000.00 has previously been approved for \$150,000.00 Fed.  
 preliminary engineering on NC 215 from US 64 at \$37,500.00 State  
 Cherryfield to SR 1326 (Macedonia Church Road)  
 south of Balsam Grove, 3.81 miles. Additional funds  
 are needed.

**Bridge**

Haywood Co.  
 B-3661 8.2942001, BRZ-1503(4) \$90,500.00 Cost  
 \$110,000.00 has previously been approved for \$72,400.00 Fed.  
 preliminary engineering to replace Bridge #36 over \$18,100.00 State  
 Crabtree Creek on SR 1503 (Upper Crabtree Road).  
 Additional funds are needed.

**Safety**

Cherokee Co.  
 Y-4414 A 8.7631406, STP-FY01(17)  
 \$1,074,023.00 has previously been approved for  
 construction for installation of railroad signals and  
 gates at various locations. Funds need to be reduced

\$97,000.00 - to delete funds for Y-4414 B.  
 Federal (\$87,300.00)  
 State (\$9,700.00)

**Statewide**

**Rail Program**

Statewide P-3414	8.1200273, NHS-CMS-000S(358) \$3,237,663.00 has previously been approved for construction on Amtrak Improvements to High Speed Rail Corridor from Charlotte to Raleigh. Additional funds are needed by state forces.	\$45,000.00 Cost \$36,000.00 Fed. \$9,000.00 State
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**“State funds allocated in this agenda item will be transferred from the Highway Trust Funds in accordance with G.S. 136-176©. Through January 9, \$161,000,000.00 has been transferred this fiscal year for these purposes.**

**Approval – Revisions to the 2002-2008 TIP**

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member White, seconded by Board Member Johnson, and the vote was unanimous in approving the following modifications to the 2002 - 2008 Transportation Improvement Program:

**TIP ADDITIONS**

**DIVISION 5**

- |           |  |   |
|-----------|--|---|
| 1. U-4445 | NC 147 (Durham Freeway), near Alston Avenue, Durham County. Construct pedestrian bridge over NC 147 and remove existing substandard pedestrian bridge.                   | Scheduled for Planning and Environmental Study Only   |
| 2. U-4446 | NC 147 (Durham Freeway), I-40 to I-85, Durham County. Install ITS infrastructure improvements on the NC 147 corridor.  | Scheduled for Planning and Environmental Study Only   |
| 3. U-4447 | Raleigh, (Hillsborough Street Reconstruction Project), Gorman Street to Woodburn Road including Horne Street, Brooks Street, Clark Avenue and Oberlin Road, Wake County. | Scheduled for Planning and Environmental Study Only (Using SB 1005, Pre-TIP Planning Funds) |

## TIP MODIFICATIONS

### DIVISION 5

- |           |   |   |
|-----------|---|---|
| 1. R-2641 | I-540, Eastern Wake Freeway, Proposed US 64 Bypass (Knightdale Bypass) to US 64 East, Wake County. Freeway on new location. | Scheduled for Planning and Environmental Study Only |
|-----------|---|---|

### DIVISION 10

- |           |  |                                       |
|-----------|--|---------------------------------------|
| 1. W-3416 | Charlotte, SR 1009 (Old Monroe Road) and Ashmore Drive. Widen to provide left turn storage lanes on both approaches to Ashmore Drive/Lemon Tree Apartment driveway. Delayed construction, FFY 02 to FFY 03. Division needs additional time to acquire right of way and relocate utilities. | Construction FFY 03 - \$350,000 (HES) |
|-----------|--|---------------------------------------|

### STATEWIDE

- |           |   |  |
|-----------|---|--|
| 1. E-4018 | National Recreational Trails. Modify current 02-08 TIP to include on-going Federal Program. | Construction FFY 03 - \$1,200,000 (NRT)<br>Construction FFY 04 - \$1,200,000 (NRT)<br>Construction FFY 05 - \$1,200,000 (NRT)<br>Construction FFY 06 - \$1,200,000 (NRT)<br>Construction FFY 07 - \$1,200,000 (NRT)<br>Construction FFY 08 - \$1,200,000 (NRT)<br>Construction FFY 09 - \$1,200,000 (NRT)<br>Construction FFY 10 - \$1,200,000 (NRT)<br>Total Cost ----- \$9,600,000 (NRT) |
|-----------|---|--|

### Approval - Municipal and Special Agreements

Enhancements/Agreements Administrator Laurie Smith outlined provisions for municipal and special agreements. Pursuant to his recommendation, a motion was made by Board Member Wilson, seconded by Board Member Burrell, and the vote was unanimous to approve the following agreements:

SUMMARY: There are a total of 18 agreements for approval by the Board of Transportation. The agreements are as follows: 6 TIP, 5 Utility, 6 Enhancement and 1 Special.

Division 2

Town of Ayden

This crossing closure agreement covers

CSX Transportation  
Pitt County  
Z-4402 AQ

the permanent closure of First Street, at or near Milepost AA 159.16, Crossing Number 641 638T in Ayden. The Department shall be responsible for all environmental documentation to include permits, design and plan preparation, and construction of the improvement project. The Railroad will permanently close said crossing upon notification from the Department, provide a financial incentive of \$5,000 to the Municipality and reimburse the Department a lump sum in the amount of \$4,000 for the cost of barricading, landscaping, and signing the closed crossing.

#### Division 4

Town of Nashville  
Nash County  
E-2971 D

This project consists of the construction of a five- (5) foot sidewalk along NC 58, Collins Street, and Hilliard Street and the construction of wheelchair ramps on US 64 Business (Washington Street) in Nashville. The Municipality shall prepare the project plans and design, obtain all environmental permits, 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 \$53,000.

Town of Tarboro  
Edgecombe County  
E-2971 D  
2.103357

This project consists of the construction of approximately 15 wheelchair ramps on NC 33 (Main Street) from the Tar River bridge to SR 1211 (Howard Avenue) in Tarboro. The Municipality shall prepare the project plans and design, obtain all environmental permits, 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 \$8,000.

#### Division 5

CSXT  
Durham County  
P-3414

This project consists of the construction of rail improvements to include an interlocking at D & S Junction at Mileposts SB 153.7 to SB 154.3 and SDS 2.4 and related rail and

signal work in an effort to facilitate the operation of the Department's passenger service. The Department shall be responsible for preparing plans, specifications and drawings and coordinate activities with NCR, NS and CSXT. CSXT shall be responsible for preparing certain signal design and plans as requested by the Department, purchase materials and supplies, and review Department plans for the project. The Department shall reimburse CSXT for all costs incurred in connection with the project in the estimated amount of \$820,000.

Norfolk Southern Railway Company  
North Carolina Railroad Company  
Durham County  
P-3414

This Supplemental Agreement covers additional rail improvements to the segment of tracks owned by NCR from Raleigh to Charlotte. Norfolk Southern shall furnish all supervision, labor, transportation, services, equipment and other items necessary to complete the work at an estimated cost of \$4,000,000.

City of Durham  
Durham County  
I-306 C

This project consists of the widening of I-85 from west of US 15-501 to west of Broad Street in Durham. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, acquire any needed right of way and relocate and adjust utilities. The Municipality shall relocate and adjust any municipally owned water and sewer lines and any utilities under franchise. The Municipality shall be responsible for its respective share of pedestrian and beautification improvements included in the project.

Town of Rolesville  
Wake County  
E-2971 E

This Supplemental Agreement extends the completion date of the work to June 30, 2003 in lieu of completion within the one-(1) year execution date of December 20, 2001.

City of Raleigh  
Wake County  
W-4437  
R-2000 F  
6.401016 R

This project consists of the resurfacing of US 1/401 (Capital Blvd.) from West Lane Street to Brentwood Road and from Calvary Drive to Spring Forest Road to include the construction and/or widening to accommodate dual left turn lanes on all four legs at the intersection of US 1 and Spring Forest Road, installation of a closed loop system from Calvary Drive to Old Wake Forest Road, and installation of a closed loop signal system from Old Wake Forest Road to Thornton Road. The Department shall prepare the environmental and/or planning document, including any environmental permits, design and project plans and specifications, administer and/or award the contract and supervise the project and acquire any necessary right of way. The Municipality shall relocate and adjust all municipally owned utilities, utilities under franchise and participate in the costs of the project in the lump sum amount of \$150,000. The Department shall be responsible for all costs that exceed the lump sum amount.

Division 8

Town of Southern Pines  
Moore County  
E-2971 H

This project consists of the construction of a 5-foot wide paved sidewalk along US 1 (Sandhills Boulevard) from Luther Way to Pinehurst Avenue, west side, US 1 (Sandhills Boulevard) from Pinehurst Avenue to Southern Pines City Limit, west side, SR 1848 (Pennsylvania Avenue) from

Carlisle Street to Gaines Street, south side, SR 1848 (Pennsylvania Avenue) from west of South Stephens Street to US 1 Access Ramp, south side, and SR 2080 (May Street) from Rhode Island Street to Manley Street, east side. The Municipality shall prepare the project plans and design, obtain all environmental permits, acquire any needed right of way, relocate and adjust utilities and construct the project. The Department shall participate in 80% of the actual construction costs of the project not to exceed \$100,000.

Town of Broadway  
Lee County  
E-2971 H

This Supplemental Agreement provides for a time extension for completion of the project to two years in lieu of one year from date of the execution of the Agreement dated September 13, 2001.

Division 10

City of Charlotte  
Cabarrus, Catawba, Gaston, Iredell,  
Lancaster, Lincoln, Mecklenburg, Rowan,  
Stanly, Union and York Counties

This project consists of the City hiring outside agencies to perform travel demand model related data collection and technical assistance to include: a workplace survey to obtain information on the trip ends for both employees and non-employees at workplaces, producing a schedule of activities, vehicle classification counts, and technical modeling assistance as needed throughout the model development process. The Department shall reimburse the City on a quarterly basis of actual expenditures up to the amount of \$135,000.

City of Kannapolis  
Cabarrus County  
U-2009 BA

This project consists of the improvement of the Westside Bypass from NC 73 to SR 1620 (Macedonia Church Road).

At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to perform certain betterment work in conflict with the project. The Municipality shall reimburse the Department the entire cost of said betterment work. (Estimated cost to the Municipality is \$264,042.50).

City of Concord

This project consists of the improvement of

Cabarrus County  
U-2009 BA

the Westside bypass from NC 73 to SR 1620 (Macedonia Church Road).

At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to perform certain betterment work in conflict with the project. The Municipality shall reimburse the Department the entire cost of said betterment work. (Estimated cost to the Municipality is \$61,426.25).

#### Division 11

Town of Boone  
Watauga County  
B-3536

This project consists of the replacement of Bridge 12 over Flannery Fork Creek on SR 1549 in Boone.

At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to relocate and adjust certain municipally-owned water lines. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$12,105.00).

#### Division 12

City of Conover  
Catawba County  
U-2404 A

This project consists of the construction of Newton-Conover Loop from NC 16 south of Newton to SR 1739 (Emanuel Church Road). The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, acquire any needed right of way, and relocate and adjust utilities. The Municipality shall relocate and adjust any municipally-owned water and sewer lines and any utilities under franchise.

At the request of the Municipality, the Department shall include provisions in its construction contract for the construction of eight-foot sidewalks along both sides of the project. The Municipality shall be responsible for acquiring any needed right of way, relocating and adjusting utilities in conflict, assuming all maintenance and

liability responsibilities for the sidewalks and reimburse the Department 20% of the actual cost of the five-foot sidewalk and one hundred percent of the three additional feet of sidewalk. (Estimated cost to the Municipality is \$58,288.00).

City of Newton  
Catawba County  
E-2971 L

This project consists of the construction of a 5-foot wide paved sidewalk along NC 10 and US 321 Business. The Municipality shall prepare the project plans and design, obtain all environmental permits, acquire any needed right of way, relocate and adjust utilities and construct the project. The Department shall participate in 70% of the actual construction costs of the project not to exceed \$9,845.00.

Town of McAdenville  
Gaston County  
B-3334

This project consists of the replacement of Bridge #83 on NC 7 over South Fork on Catawba River.

At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to relocate and adjust certain municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$102,294.69).

BellSouth Telecommunications  
Gaston County  
B-3334

This project consists of the replacement of Bridge #83 on NC 7 over South Fork on Catawba River.

At the request of BellSouth, the Department shall include provisions in the construction contract for the contractor to install conduit for telephone lines. BellSouth shall reimburse the Department the entire cost of said utility work. (Estimated cost to Bellsouth is \$7,600.00).

SUMMARY: There are a total of 23 agreements for informational purposes only. The agreements are as follows: 19 Traffic, 1 Maintenance, 1 Contingency and 2 Access & Public Service.

Division 1

Camden County Board of Education  
Camden County  
4.6010409

This project consists of the installation of drainage pipe between two driveways to include a 24-inch pipe, drop inlet, grading, and erosion control along US 158 at Camden County High School. The Department shall provide the personnel, materials, equipment and labor to accomplish said work. The BOE shall reimburse the Department 100% of the actual cost of the work performed by the Department. (Estimated cost to the BOE is \$7,000.)

Division 2

City of Kinston  
Lenoir County  
5.2072400

This agreement covers the routine sweeping of approximately 43.9 miles of state system streets within the corporate limits of the Municipality. The Municipality shall provide the equipment, labor, materials and traffic controls to perform said sweeping service. The Department will reimburse the Municipality the actual cost for labor and equipment in an amount not to exceed \$15,277.20 for three (3) sweeping cycles for the one-year period of 2003.

NC Global TransPark Authority  
Lenoir County  
4.6020129

This project consists of roadway improvements to include the creation of a turn radius onto Cargo Drive from Poole Road at the Global TransPark. The Department shall provide the personnel, materials, equipment and labor to accomplish said work. The GTP shall

reimburse the Department in an amount not to exceed \$20,000 upon completion of the work.

East Carolina University  
Pitt County  
6.221011 R

This project consists of the construction of an extension of Arlington Boulevard in Greenville from its current termination at MacGregor Downs Road to NC 43. The University shall prepare the environmental document and/or planning document, design and prepare plans, specifications, adjust and relocate utilities, provide necessary right of way and easements, administer and construct the project. The Department shall participate in the total project costs in an amount not to exceed \$800,000.

#### Division 4

Cobbs Corner Limited Partnership  
Nash County  
4.6040060

This project consists of the upgrade of an existing traffic signal, "Opticom" optical preemption detection, fiber optic communications cable and hardware, and interconnections to the existing closed loop system at the intersection of SR 1541 (Jeffreys Road) at Cobbs Corner-Golden East Shopping Center in Rocky Mount. The Municipality shall prepare the project plans and signal design, provide and install the equipment, relocate and adjust all utilities and provide any required right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Municipality shall be responsible for 100% of the actual cost of the work. (Estimated reimbursement to the Department for review and inspection is \$15,000.)

City of Rocky Mount  
Edgecombe/Nash Counties  
R-4701

This project consists of the installation, repair and maintenance of all traffic control devices at certain intersections on State Highway System streets located within or near the Municipality. The Department shall reimburse the Municipality in accordance with payment as set out in Schedule C for a period of one (1) year.

City of Rocky Mount  
Nash County

This project consists of the installation of left turn detection and SafeLight Equipment to monitor red light violations at the intersections of US 301 Bypass (Wesleyan Blvd.) and Sutter Creek Blvd. (signal inventory number 04-0802) in Rocky Mount. The Municipality shall develop project plans and traffic signal designs, purchase or furnish all equipment, and perform routine maintenance procedures to the system.

Division 5

North Carolina State University  
Wake County  
4.6050294

This project consists of the installation of a traffic signal at the intersection of SR 1012 (Western Boulevard) and Varsity Drive in Raleigh and interconnection to the City of Raleigh's Computerized Traffic Signal System. NCSU shall prepare the project plans and signal design, provide and install the equipment, relocate and adjust all utilities and provide any required right of way and/or construction easements. The Department shall review the project plans and inspect the work. NCSU shall be responsible for 100% of the actual cost of the work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

JDN Development Corporation, Inc.  
Wake County  
4.6050295

This project consists of the installation or revision of traffic signals and interconnection to the Closed Loop Traffic Signal System on NC 55 at the following intersections in Apex: (a) NC 55 at Haddon Hall Drive, (b) NC 55 at Pemberton Drive, (c) NC 55 at US 64 Eastbound Ramp, and (d) NC 55 at US 64 Westbound Ramp. The Developer shall prepare the project plans and signal design, provide and install the equipment, relocate and adjust all utilities and provide any required right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of the work. (Estimated reimbursement to the Department for review and inspection is \$15,000.)

Pinnacle Park Associates, LLC  
Wake County  
4.6050296

This project consists of the installation of a traffic signal at the intersection of SR 1010 (Ten Ten Road) and SR 4070 (Reliance Avenue) in Apex, Wake County. The Developer shall prepare the project plans and signal design, provide and install the equipment, relocate and adjust all utilities and provide any required right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of the work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

Town of Holly Springs  
Wake County  
4.6050297

This project consists of the installation of a traffic signal at SR 1152 (Holly Springs Road) and SR 1393 (Bass Lake Road) in Holly Springs. The Municipality shall prepare the project plans and signal design, provide and install the equipment, relocate and adjust all utilities and provide any required right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Municipality shall be responsible for 100% of the actual cost of the work. (Estimated reimbursement to the Department for review and inspection is \$7,500.)

Capital Area Soccer League  
Wake County  
4.6050298

This project consists of the installation of five (5) "SAS Soccer Park" highway signs at the interchange of I-40/I-440 and Cary Towne Boulevard in Cary. The Department shall be responsible for the fabrication and installation of the signs. The CASL shall reimburse the Department 100% of the actual cost of the work performed by the Department. (Estimated cost to the CASL is \$9,651.00.)

Division 6

City of Fayetteville  
Cumberland County  
2.7944025

This project consists of the implementation of a central computer based traffic signal system to control traffic systems within the Municipality. The Department shall reimburse the Municipality for the maintenance of the computerized signal system at the rate of \$33,250.00 for a period of one year.

County of Cumberland  
Cumberland County  
6.441014 R

This project consists of the construction of an industrial access road and turn lanes in Cedar Creek Business Park, Phase 1, on NC 53 located 2 miles east of I-95. The County shall prepare the environmental document and/or planning document, design and prepare plans, specifications, adjust and relocate utilities, provide necessary right of way and easements, administer and construct the project. The Department shall participate in the actual construction costs in an amount not to exceed \$400,000.

#### Division 7

Carolina Investment Properties  
Guilford County  
4.6070722

This project consists of the revision of a traffic signal at the intersection of NC 68 (Eastchester Drive) and Premier Drive in High Point. The Developer shall prepare the project plans and signal design, provide and install the equipment, relocate and adjust all utilities and provide any required right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of the work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

#### Division 8

Montgomery County Board of Education  
Montgomery County  
4.6080118

This project consists of the installation of traffic control devices at the Page Street Elementary School on Page Street (SR 1332) east of Troy. The Department shall provide the plans and traffic signal designs, furnish and install the school zone flashers. The MCBOE shall furnish the deep cycle marine batteries required for the operation of the school zone flashers, acquire any needed right of way and relocate and adjust utilities. The MCBOE shall reimburse the Department 100% of the actual cost of said work. (Estimated cost to the MCBOE is \$6,000).

North Carolina Department of  
Environment and Natural Resources  
Randolph County  
4.6080119

This project consists of replacing incandescent light bulbs and reflector assemblies using red, yellow and green Light Emitting Diode (LED) assemblies for the North Carolina Zoological Park. The Department shall install the red, yellow and green LED assemblies using new materials. The NCDENR shall acquire any needed right of way and relocate and adjust utilities and reimburse the Department 100% of the actual cost of said work. (Estimated cost to NCDENR is \$1,750.00).

#### Division 9

Mitchell's Nursery  
Stokes County  
4.6000020

This agreement consists of the fabrication and installation of "Mitchell's Nursery" sign assemblies at (a) US 52 Northbound at SR 1112 (Exit 123), (b) US 52 Northbound ramp at SR 1112, (c) US 52 Southbound at SR 1112 (Exit 123), (d) US 52 Southbound ramp at SR 1112, (e) SR 1112 Northbound south of Dalton Road. The Department shall fabricate and install the signs. The Facility shall maintain said signs and reimburse the Department a lump sum amount of \$3,320.00.

#### Division 11

Wilkes County Board of Education  
Wilkes County  
6.905207

This project consists of the construction and paving a school bus drive and stabilizing a school bus parking area for the new East Wilkes Middle School located on SR 2018 in Wilkes County. The BOE shall prepare the environmental and/or planning document, plans, contractor specifications and estimates, acquire any needed right of way, relocate and adjust utilities and construct the project. The Department shall participate in the costs of construction not to exceed \$50,000.

#### Division 13

Huntley Construction Company  
Buncombe County  
4.6130196

This project consists of the fabrication and installation of "WELCOME TO REYNOLDS" signs on US 74A in Buncombe County. The Department shall be responsible for the fabrication and installation of said signs. The Developer shall acquire any needed right of way, relocate and adjust utilities and reimburse the Department 100% of the actual cost of said work performed by the Department. (Estimated cost to the Developer is \$500.00).

City of Asheville  
Buncombe County  
4.6130197

This project consists of the installation of pedestrian phasing at three traffic signals located on US 25 and Wal-Mart/Deerfield, US 70 and SR 2002, and US 25 and Victoria (NS). The Department shall provide the plans and traffic signal designs, furnish and install the traffic signal equipment. The Municipality shall acquire any needed right of way, relocate and adjust utilities and reimburse the Department 100% of the actual cost of the project. (Estimated cost to the Municipality is \$43,000).

Division 14

Henderson County Public Schools  
Henderson County  
4.6140173

This project consists of the installation of school zone flashers eastbound and westbound on SR 1622, Clear Creek Road, at the Clear Creek Elementary School. The Department shall install the flasher and provide all equipment, materials and labor necessary to complete the work. The School shall acquire any needed right of way, relocate and adjust utilities, and reimburse the Department 100% of the actual cost of the work performed by the Department. (Estimated cost to the school is \$3,000).

North Carolina Center for Public Television  
Clay County  
4.6140174

This project consists of the repair of an 1100-foot access road to a transponder tower in Clay County. The Department

shall provide the personnel, materials, equipment and labor to complete said work. The Facility shall provided any needed right of way, relocate and adjust utilities and reimburse the Department 100% of the actual cost of said work. (Estimated cost to the Facility is \$16,281.92).

**Approval - State Highway System Changes**

Following the recommendation of Laurie Smith, Enhancements/Agreements Administrator, a motion was made by Board Member Wilson, seconded by Board Member Burrell, and the vote was unanimous in approving the following additions and deletions to the State Highway System:

**Additions To The State Highway System**

<b>Division</b>	<b>County</b>	<b>Municipality</b>	<b>Road</b>	<b>Termini</b>	<b>Length</b>
7	Guilford	Oak Ridge	Billet Place	To add Billet Place from SR 2025 for a distance of 0.19 mile.	0.19
			Effieham Street	To add Effieham Street from SR 2132 for a distance of 0.40 mile.	0.40
			Gray Leigh Drive	To add Gray Leigh Drive from Effieham Street to SR 2132.	0.33
			Gray Leigh Court	To add Gray Leigh Court from Gray Leigh Drive for a distance of 0.11 mile.	0.11
			Damson Court	To add Damson Court from Effieham Street for a distance of 0.07 mile.	0.07
10	Union	Weddington	Ancestry Circle	To add Ancestry Circle from Heritage Acres Drive for a distance of 0.71 mile.	0.71

Heirloom Court	To add Heirloom Court from Ancestry Circle for a distance of 0.05 mile.	0.05
Heritage Acres Drive	To add Heritage Acres Drive from SR 1346 for a distance of 0.19 mile.	0.19

### Deletions From The State Highway System

Division	County	Municipality	Road	Termini	Length
5	Wake	Cary	SR 1622	To abandon from SR 1621 to end of state maintenance.	0.53
10	Mecklenburg	Cornelius	SR 2159	To delete from Catawba Avenue to Torrence Chapel Road to end of state maintenance.	0.82
12	Cleveland	Shelby	SR 1234	To delete Barker Boulevard from Seattle Street to end of state maintenance.	0.20
			SR 1235	To delete Buckles Avenue from Barker Boulevard to Willis Street.	0.11
			SR 1928	To delete Allison Drive from Spurlin Street for a distance of 0.42 mile.	0.42
			SR 1928	To delete Spurlin Street from Allison Drive for a distance of 0.15 mile.	0.15
			SR 1929	To delete Allendale Drive from Fallston Road for a distance of 0.43.	0.43
			SR 1932	To delete Markway Street from Allendale Drive to Allison Drive.	0.10
			SR 1944	To delete Rollingwood Drive from Cherryville Road to end of state maintenance.	0.39

			SR 1955	To delete Cumberland Drive from Castlewood to Hunter Valley.	0.55
			SR 1956	To delete Bryson Road from Caldwell Circle for a distance of 0.09 mile.	0.09
			SR 1957	To delete Caldwell Circle from Cumberland Drive for a distance of 0.11 mile.	0.11
			SR 1959	To delete Fairfax Circle from Cumberland Drive for a distance of 0.05 mile.	0.05
			SR 1960	To delete Kelly Circle from Cumberland Drive for a distance of 0.05 mile.	0.05
12	Cleveland	Shelby	SR 1965	To delete Castlewood Drive from Hunter Valley Road for a distance of 0.17 mile.	0.17
			SR 1965	To delete Hunter Valley Road from Castlewood Drive for a distance of 0.54 mile.	0.54
			SR 1969	To delete Tarlton Drive from Fallston Road for a distance of 0.50 mile.	0.50
			SR 1973	To delete Yancey Street from Cherryville Road for a distance of 0.43 mile.	0.43
			SR 1975	To delete Windcrest Drive from Yancey Street for a distance of 0.28 mile.	0.28
			SR 1976	To delete Twelve Oaks Drive from Yancey Street for a distance of 0.32 mile.	0.32
			SR 2102	To delete Crestview Street from Cherryville Road for a distance of 0.57 mile.	0.57

			SR 2132	To delete Wilson Road from Marion Street for a distance of 0.12 mile.	0.12
			SR 2133	To delete Kendrick Circle from Wilson Road for a distance of 0.48 mile.	0.48
			SR 2135	To delete Wedgewood Street from Crestview Street for a distance of 0.12 mile.	0.12
			SR 2136	To delete Clairmont Drive from Edgefield to Wedgewood.	0.50
			SR 2137	To delete Sherwood Street from Clairmont Drive for a distance of 0.09 mile.	0.09
12	Cleveland	Shelby	SR 2138	To delete Edgefield Avenue from Crestview Drive for a distance of 0.12 mile.	0.12
			SR 2139	To delete Tilley Street from Cherryville Road for a distance of 0.10 mile.	0.10
			SR 2373	To delete Cedarwood Drive from Melrose to Green Oak Drive and Green Oak Drive to Cottonwood for a distance of 0.25 mile.	0.25
			SR 2374	To delete Green Oak Drive from Cedarwood Drive north and south for a distance of 0.75 mile.	0.75
			SR 2375	To delete Applegate Drive from Melrose Drive to Green Oak Drive for a distance of 0.07 mile.	0.07
			SR 2386	To delete Cottonwood Drive from Green Oak Drive for a distance of 0.16 mile.	0.16
			SR 2616	To delete Carolyn Drive from Borders Road for a distance of 0.32 mile.	0.32

SR 2635	To delete Nancy Drive from Rucker Road for a distance of 0.31 mile.	0.31
SR 2642	To delete Rucker Road from Borders Road for a distance of 0.24 mile.	0.24

**Approval - Revised Burlington-Graham Urban Area Thoroughfare Plan**

Blake Norwood, Manager, Statewide Planning Unit, advised that the Department has worked cooperatively with the Burlington-Graham Urban Area Metropolitan Planning Organization (MPO), the City of Burlington, and the Transportation Advisory Committee (TAC) on revisions to their adopted thoroughfare plan map dated May 18,1999. The following revisions and the purpose for each are listed below.

1. Add a proposed minor thoroughfare to be located to the east of Huffman Mill Road to extend Longpine Road, from Kirkpatrick Road at Longpine Road, to Huffman Mill Road at Whitesell Drive.
2. Delete a proposed minor thoroughfare located between Kirkpatrick Road and Huffman Mill Road

The revised plan has been approved by the Transportation Advisory Committee for the Burlington-Graham Urban Area MPO and we have on file a certified copy of their resolution of approval dated November 19, 2002. The revised plan has been approved by the City of Burlington and we have on file a certified copy of their resolution of approval dated July 16, 2002.

The Burlington-Graham Urban Area Thoroughfare Plan map dated May 18, 1999 is available through the Statewide Planning Branch of the North Carolina Department of Transportation.

Contact: Jim Neely  
NCDOT  
Statewide Planning Branch  
P.O. Box 25201  
Raleigh, NC 27611  
Phone (919) 733-4705  
Fax (919) 733-2417

Upon adoption by the North Carolina Department of Transportation, copies of this map will be available through the City of Burlington and the City of Graham government offices.

Accordingly, on a motion by Board Member McRae, seconded by Board Member Kindley, the Board approved the Revised Burlington-Graham Urban Area Thoroughfare Plan.

### **Approval - Preliminary Right of Way Plans**

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

**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 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.

**Madison County, I. D. No. B-2583:**

Bridge 328 over French Broad River on SR 1001 (Baileys Branch Rd/Meadows Town Rd)

**Granville County, I. D. No. B-3643:**

Bridge No. 72 over Hatcher's Run on SR 1004 (Butner Rd)

**Guilford County, I. D. No. B-3649:**

Bridge 227 over Little Alamance Creek on SR 3000

**Guilford County, B-3650:**

Bridge 250 over Alamance Creek on SR 3092

**Harnett County, I. D. No. N/A:**

Improvement and relocation of SR 1769/SR 2076 in conjunction with the Harnett County Airport runway extension

**Caldwell County, I. D. No. R-2237B:**

US 321 from SR 1370 (Kirby Rd) to SR 1500 (Blackberry Rd)

**Johnston County, I. D. No. R-2552AB:**

US 70 Clayton Bypass from SR 1525 (Cornwallis Rd) to East of NC 42

**Rowan County, I. D. No. R-2911D:**

US 70 from SR 1739 (Hildebran Rd) to .626 km W. of SR 1953 (Kepley Rd)

**Yadkin County, I. D. No. R-3427:**

US 601, Davie County line to Yadkinville south city limits

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

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

**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:

**Project 8.2190402, Jones County, I. D. No. B-3483:**

Grading, drainage, paving and structure at bridge over Mill Creek and approaches on SR 1004, with the right of way as indicated upon the final plans for said project, the same being identified as Addendum 1 of the minutes of the January 9, 2003 Board of Transportation meeting and incorporated herein by reference.

**Project 8.1330508, Wayne County, I. D. No. R-1030AA:**

Widening, grading, drainage, paving and structures at US 117 from South of NC 581 to North of US 70 interchange, with the right of way as indicated upon the final plans for said project, the same being identified as Addendum 2 of the minutes of the January 9, 2003 Board of Transportation meeting and incorporated herein by reference.

**Project 8.2404902, Wake County, I. D. No. B-3058:**

Grading, drainage, paving and culvert at RC Box Culvert at Little Black Creek and approaches on SR 2754, with the right of way as indicated upon the final plans for said project, the same being identified as Addendum 3 of the minutes of the January 9, 2003 Board of Transportation meeting and incorporated herein by reference.

**Project 8.1421102, Bladen County, I. D. No. B-3409:**

Grading, drainage, paving, and structure at bridge over Crawley Swamp and approaches on NC 131, with the right of way as indicated upon the final plans for said project, the same being identified as Addendum 4 of the minutes of the January 9, 2003 Board of Transportation meeting and incorporated herein by reference.

**Project 8.2501501, Orange County, I. D. No. B-3497:**

Grading, drainage, paving, and culvert at RC Box Culvert at North Fork Little River and approaches on SR 1517 Northwest of Caldwell, with the right of way as indicated upon the final plans for said project, the same being identified as Addendum 5 of the minutes of the January 9, 2003 Board of Transportation meeting and incorporated herein by reference.

**Project 8.2510701, Rockingham County, I. D. No. B-3232:**

Paving, grading, culvert and drainage at Culvert over Carroll Creek and approaches on SR 2037, with the right of way as indicated upon the final plans for said project, the same being identified as Addendum 6 of the minutes of the January 9, 2003 Board of Transportation meeting and incorporated herein by reference.

**Project 6.769013T and 6.769003B, Wilkes County, I. D. No. R-2239AC:**

Grading, drainage, paving, and culvert at removal of at-grade intersections: US 421 and SR 2537 and US 421 and SR 2440, with the right of way as indicated upon the final plans for said project, the same being identified as Addendum 7 of the minutes of the January 9, 2003 Board of Transportation meeting and incorporated herein by reference.

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

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

**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; and

**Whereas**, 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:

**Project 8.2671301; I. D. No. U-1002; Mecklenburg County:**

Final right of way plans approved as Addendum 6 to the minutes of the May 8, 1987 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 8 to the minutes of the January 9, 2003 Board of Transportation meeting and incorporated herein by reference.

**Project 6.678006B; I. D. No. R-2248C; Mecklenburg County:**

Final right of way plans approved as Addendum 10 to the minutes of the August 8, 2002 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 9 to the minutes of the January 9, 2003 Board of Transportation meeting and incorporated herein by reference.

**Project 8.2420602; I. D. No. B-3412; Cumberland County:**

Final right of way plans approved as Addendum 5 to the minutes of the October 2, 2002 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 10 to the minutes of the January 9, 2003 Board of Transportation meeting and incorporated herein by reference.

**Project 6.939001T; I. D. No. A-0009DC; Graham County:**

Final right of way plans approved as Addendum 6 to the minutes of the April 3, 1998 Board of Transportation meeting. Revised additional right of way, easements, or control

of access shown on Addendum 11 to the minutes of the January 9, 2003 Board of Transportation meeting and incorporated herein by reference.

**Project 8.1851002; I. D. No. U-2550A; Burke County:**

Final right of way plans approved as Addendum 3 to the minutes of the February 6, 1998 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 12 to the minutes of the January 9, 2003 Board of Transportation meeting and incorporated herein by reference.

**Project 8.2441504; I. D. No. U-2304A; Cumberland County:**

Final right of way plans approved as Addendum 9 to the minutes of the August 2, 2001 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 13 to the minutes of the January 9, 2003 Board of Transportation meeting and incorporated herein by reference.

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

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

**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 resolved and ordained** that the Right of Way Branch is directed to acquire the below described buildings or structures in their entirety for the construction of the listed projects, and 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.

**Project 6.689003T, Stanly County, I. D. No. R-0967 CB:**

Parcel 085, Margaret C. Stewart,, a metal canopy located left of Survey Station 110+55, Survey Line L. Parcel 105, Tracy Tomberlin, a single frame dwelling, located right of Survey Station 124+25, Survey Line L. Parcel 116, Polly L. Burris, a single frame dwelling, located right of Survey Station, 129+45, Survey Line L. Parcel 116, Polly L. Burris, a shed, located right of Survey Station 129+10, Survey Line L. Parcel 117, James C. Burris, a 1story block building, located left of Survey Station 128+25, Survey Line L. Parcel 135, Linda Hinson Hartsell, a 1 single frame dwelling, located right of Survey Station 140+00, Survey Line L.

**Approval of conveyance of Highway Right of Way Residue**

**“It is hereby resolved**, based upon the recommendation of the State Negotiator and on a motion by Board Member Thornburg, seconded by Board Member Burrell, that the following highway right of way conveyances are approved:

**Project 6.139003T US 64, Tyrell County**

Conveyance of approximately 3.6 acre tract, formerly owned by James Perry (Parcel 043) having an appraised value of \$9,450.00 to Theme 50 Corporation, as part of settlement of its right of way claim with the Department.

**Project 8.2492805, SR 1546 (Guilford College Road), Guilford County**

Conveyance of approximately 1.8 acre tract, formerly owned by Freightliner, LLC (Parcel 004) having an appraised value of \$5,250.00 to Board of Trustees of Guilford Technical

Community College, as part of the settlement of its right of way claim with the Department.

**Project 6.498005B, Greensboro Western Urban Loop, Guilford County**

Conveyance of approximately 1.06 acre tract improved with a 1.5 story brick dwelling, formerly owned by Robert Payne (Parcel 532) having an appraised value of \$68,000.00 to A. Wayne and Gail Coleman Living Trust, A. Wayne and Gail E. Coleman, Trustees, as part of the settlement of their right of way claim with the Department.

**Project 8.T351201, I-85 (off Broad Street), Durham County**

Conveyance of approximately 0.24 acre tract, improved with two story brick dwelling, formerly owned by Jerry Davenport (Parcel 000G) having an appraisal value of \$122,000.00 to Connel Fullenkamp, the high bidder after public advertisement, for the bid sum of \$102,501.00.

**Project 8.U671610, Charlotte Outer Loop, Mecklenburg County**

Conveyance of approximately 1.89 acre tract, formerly owned by Julia Winston Callahan (Parcel 028) having an appraised value of \$11,000.00 to Crosland Coventry III, LLC the only interested adjacent owner, for the appraised value of \$11,000.00.

**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 Thornburg, seconded by Board Member Burrell, that the following highway right of way conveyances are approved:

**Project 6.503474, SR 1342, Ashe County**

Conveyance of Bridge No. 320 and approaches on SR 1342 (Staggs Creek Road) for use as a driveway to Minnie Belle Francis, et al Parcel 001 upon completion of Project B-4412. Upon completion of project, the Department will abandon the old bridge and Minnie Belle Francis, et al will hold the Department harmless from liability and future maintenance.

**Project 6.622711, SR 1314, Forsyth County**

Conveyance of approximately 0.23 acre area of surplus right of way, formerly owned by Ben Sheets (Parcel 002), to Mark Robinson and wife, Tracy Robinson, the only interested adjacent owners, for the sum of \$4,175.00.

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

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

**Property of William C. Holt  
Parcel #917, Project 8.1661002  
F. A. Project NHF-49(6), County of Cabarrus/Stanly  
I.D. No. R-2533CB**

**Property of Aline Clodfelter  
Parcel #929, Project 8.1570610  
F. A. Project STP-NHF-119-(11), County of Guilford  
I.D. No. R-609IA**

**Property of Charles A. Whisnant  
Parcel #908, Project 6.801014  
F. A. Project N/A, County of Cleveland  
I.D. No. R-2707E**

**Property of B Business Corporation DBA Autumn Years Healthcare  
Parcel #907, Project 6.801012  
F. A. Project N/A, County of Cleveland  
I.D. No. R-2707C**

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

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

**Whereas**, 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.

**It is hereby resolved** based upon recommendation of the Chief Engineer, 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):

**Claim of Millard W. & Judy Bailey**  
**Project 6.492123T**  
**Parcel #0103**  
**County of Guilford**  
**SR 3083 (Sumac Road)**

**Claim of Isabelle Brackens**  
**Project 6.882052T**  
**Parcel #0203**  
**County of Mitchell**  
**SR 1328 (Battle Branch Road)**

**Claim of Ruby Luther**  
**Project 6.912116**  
**Parcel #0303**  
**County of Cherokee**  
**SR 1517 (Taylors Creek Road)**

**Claim of John & Betty Sue Yow**  
**Project 6.502329**  
**Parcel #0403**  
**County of Orange**  
**SR 1943 (Sesame Road)**

#### **Approval - Recommended Transfer of FY 2002 - 03 Maintenance Funds**

Pursuant to the recommendation of David Allsbrook, Deputy Chief Engineer - Construction and Maintenance, a motion was made by Board Member Wilson, seconded by

Board Member McRae, and the vote was unanimous in approving the Transfer of FY 2002 – 03 Maintenance Funds as presented.

### **Division 1**

After careful evaluation of maintenance funds in Division 1, it has been determined that a transfer of funds is necessary. Board approval is needed for the transfer of \$275,000 from Division 1 Primary Maintenance Funds to Division 1 Urban Maintenance Funds. This transfer will allow the Division to address current maintenance needs on the Urban System. This request has been reviewed and approved by the Chief Engineer – Operations.

### **Division 3**

After careful evaluation of bridge maintenance funds in Division 3, it has been determined that a transfer of funds is necessary. Board approval is needed for the transfer of \$350,000 from Division 3 Primary Bridge Maintenance Funds to Division 3 Urban Bridge Maintenance Funds. This transfer will allow the Division to address current bridge maintenance needs on the Urban System. This request has been reviewed and approved by the Chief Engineer – Operations.

## Approval - Senate Bill 1005 Discretionary Fund

Following the recommendation of Deputy Chief Engineer – Operations, David Allsbrook, a motion was made by Board Member Wilson, seconded by Board Member McRae, and the vote was unanimous to allocate funds to the following projects:

<b>County</b>	<b>Description</b>	<b>Amount</b>
Edgecombe Div. 4	Widen US 258 from Wal-Mart to the Sara Lee Plant to provide a three lane section for a length of 1.0 mile in Tarboro, located approximately 0.2 mile south of US 64 Bypass. Will promote economic development and safe movement in this area. W. O.6.291011R	\$370,000.00
Wake Div. 5	Install a traffic signal at intersection of SR 1010 and SR 4070 (Reliance Avenue) in Apex. Signal will include metal strain poles and the removal of a 12 ft. island on Reliance Avenue to provide an exclusive left, through, and right. Will increase safety and make it more desirable for prospective tenants in Pinnacle Park, an office/industrial park. W. O. 6.401025R	\$80,000.00
Burke Div. 13	Widen and strengthen SR 1501 (Antioch Road) from US 64/NC 18 to SR 1584, for a distance of 1.40 miles. Includes turn lanes at SR 1501 at the airport and installation of traffic signal. Improvements will make it more desirable for industry to locate at the Morganton-Lenoir Airport Industrial site. W. O. 6.851007R	\$450,000.00

## Additional Business

### Approval – NCDOT DBE Program FY 2003 Goals for Highway Division & FTA

Upon a recommendation from the Audit and Contract Committee, a motion was made by Board Member Cox and seconded by Board Member Jenkins to approve the following:

#### PURPOSE OF PROGRAM

- To remedy past and current discrimination
- To ensure "level playing field"
- Foster equal opportunity on DOT-assisted contracts
- Improve flexibility and efficiency
- Reduce burden on small businesses

The purpose of developing a goal for the Disadvantage Business Enterprise (DBE) program is to assist in creating a "level playing field" for ready, willing, and able DBE firms seeking to participate in federal-aid transportation contracting. This goal, according to the New Rule (49 CFR Part 26), should reflect the amount of participation that can be expected to be achieved in the absence of discrimination and the effects of past discrimination. Goal setting methodology is the same as was used for the past two years, which has been approved by USDOT.

#### HIGHWAY DIVISION

The methodology used to set the DBE goal for the Highway Division includes: (1) estimation of the availability of DBE firms based on the bidders lists, (2) calculation of past utilization of DBE firms, (3) development of a disparity index to determine the extent of over or under utilization of DBE firms, (4) analysis of utilization data to obtain a measure of capacity, (5) projection of FY 2003 expected DBE participation dollars through the statistical technique of regression analysis, and (6) calculation of an adjusted state goal based on the ratio of projected DBE participation dollars to anticipated federal dollars. The process culminated in a state goal of **12.4** percent for FY 2003. The race/gender neutral goal is 2.5 percent and the race/gender conscious component of the goal is 9.9 percent.

#### FEDERAL TRANSIT ADM (FTA)

The New Rule requires any FTA recipient/sub recipient that receives federal funds in excess of \$250,000 to have a DBE program. Accordingly, independent goals were developed for the Section 5311 Statewide Rural Planning program and three qualified sub-recipients, i.e. AppleCART, city of Wilson, and Choanoke PTA. The Base Figure for Section 5311 was derived from the approved list of Planning Consultants, while the base figures for the sub-recipients were

estimated through the analysis of Census Bureau data. Adjustments were then made in accordance with the New Rule. The adjusted goals are:

- Section 5311 Statewide Rural Planning program 19 percent
- AppleCART 6.34 percent
- City of Wilson 10.93 percent
- Choanoke PTA 9.20 percent.

These goals are expected to be achieved through race/gender neutral means.

#### 45 DAY COMMENT PERIOD

In establishing an overall goal, section 26.45 of the New Rule requires that the Department: (1) provide a published notice announcing the proposed overall goal, (2) to inform the public that the proposed goal and its rationale are available for inspection during normal business hours for the 30 day period following the date of the notice, (3) to inform the public that comments are accepted on the goal for 45 days of the notice, and (4) to publish the notice in general circulation media and available minority-focused media and trade association publications. The comment period ran from August 21, 2002 through October 4, 2002. No comments were received.

#### DBE GOAL SUBMISSION

DBE goals were submitted to FHWA prior to August 1, 2002. The goals will be presented to the Board of Transportation on January 8, 2003.

**Approval – Resolution for Trooper David Harold Dees**

Upon a recommendation from the Road Naming Committee, a motion was made by Board Member Wilson and seconded by Board Member McRae to approve the following resolution:

**WHEREAS**, State Highway Patrol Trooper David Harold Dees was a native of Wallace in Duplin County; and

**WHEREAS**, Trooper David Harold Dees joined the North Carolina Highway Patrol in 1995; and

**WHEREAS**, Trooper David Harold Dees was dedicated to performing his duties in a professional manner, but recognized the risks involved in protecting the health, safety and welfare of the state's citizens; and

**WHEREAS**, Trooper David Harold Dees lost his life on April 4, 1999, while serving and protecting others; and

**WHEREAS**, the Duplin County Board of Commissioners requested the North Carolina Department of Transportation honor the memory of Trooper David Harold Dees.

**NOW, THEREFORE, BE IT RESOLVED:**

That the North Carolina Board of Transportation names the bridge over Rockfish Creek on Interstate 40 in Duplin County the **Trooper David H. Dees Memorial Bridge** in honor of his dedication and self sacrifice to protect the citizens of Duplin County and the State of North Carolina.

That appropriate signs be erected at a suitable time.

Adopted, this the ninth day of January 2003 by the North Carolina Board of Transportation.



Secretary of Transportation

## Approval – Resolution for Paul Oscar Cooper

Upon a recommendation from the Road Naming Committee, a motion was made by Board Member Erby and seconded by Board Member Johnson to approve the following resolution:

**WHEREAS**, the late Paul Oscar Cooper was born in Surry County on April 12, 1923; and

**WHEREAS**, Paul Oscar Cooper moved with his family to Moore County when he was five years old and graduated from Vass/Lakeview High School in 1939; and

**WHEREAS**, Paul Oscar Cooper married Mozelle Darnell in 1942 and moved with his wife and family to Wilkes County in 1949; and

**WHEREAS**, Paul Oscar Cooper was a farmer in the Pleasant Hill Community and lived in that community until his death in 2000; and

**WHEREAS**, Paul Oscar Cooper was a deacon and Sunday school teacher at the Pleasant Hill Baptist Church for 50 years. He served as Chairman of the Building Committee for the new education building, chairman of the deacons and as a church trustee; and

**WHEREAS**, Paul Oscar Cooper was a member of the Wilkes County Board of Commissioners for two terms and served for more than 20 years on the Wilkes County Farm Services Agency; and

**WHEREAS**, the Surry County Board of Commissioners and Elkin Town Board of Commissioners request that the North Carolina Department of Transportation honor Paul Oscar Cooper.

### **NOW, THEREFORE, BE IT RESOLVED:**

That the North Carolina Board of Transportation names the bridge on Pleasant Hill Road (S.R. 1150) over N.C. 268 in Surry County the ***Paul Oscar Cooper Memorial Bridge*** for his service to his community and state.

That appropriate signs be erected at a suitable time.

Adopted, this the ninth day of January 2003 by the North Carolina Board of Transportation.

  
Secretary of Transportation

### **Announcement of New Deputy Director in the Public Information Office**

Secretary Tippet announced the appointment of Ashley T. Memory as Deputy Director of the Public Information Office. Ashley is a graduate of UNC-Chapel Hill with a B.A. in English and has held the position of Public Relations Officer III at NCDOT for nearly four years.

### **Presentation of Awards to Clark Jenkins**

On behalf of the Governor, Chairman Doug Galyon presented Board Member Clark Jenkins with the Order of the Long Leaf Pine for his dedicated service to the Board of Transportation for the past ten years. He was also presented the "Honorary Secretary of Transportation" award by Secretary Tippet. Board Member Jenkins term on the Board will end in January at which time he will become a Senator for District Three which includes Bertie, Martin, Tyrrell and Washington Counties.

**Adjournment**

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

\_\_\_\_\_  
Chairman,  
North Carolina Board of Transportation

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

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2003