

I N D E X

BOARD OF TRANSPORTATION MEETING

March 2, 2006

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BOARD OF TRANSPORTATION MEETING

March 2, 2006

Call to Order

Chairman Galyon called the meeting of the Board of Transportation to order at 9:05 a.m., Thursday, March 2, 2006 in Raleigh, North Carolina with the following members present:

Betts, Blount, Burrell, Campbell, Collier, Dunn, Galyon, Helms, Lakey, McRae, Perkins, Sewell, Spaulding, Szlosberg, Thornburg, Wilson

Members Cowell, Kindley and White were absent.

Invocation

The invocation was offered by Board Member Thornburg

Approval - Minutes of February 2, 2006 Board Meeting

The minutes of the February 2, 2006 Board of Transportation Meeting were unanimously approved upon a motion by Board Member Collier and was seconded by Board Member Burrell.

Approval - Award of Highway Construction Contracts in the February 21, 2006 Letting

State Highway Administrator Len Sanderson reviewed projects advertised in the February 21, 2006 letting, noting on the basis of the low bids received that 19 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 C201562, Wake County, there is an issue concerning the Environmental Permit and possible need for permit modification. Therefore, the Board delegated authority to the Secretary or his designee to award to the low bidder or reject all bids pending resolution of the permit issue.
- (2) On Project C201326, 38724.3.1, Robeson County, (I-4711), the Board rejected all bids. The project will be re-advertised.

(3) Upon a motion by Board Member Perkins, seconded by Board Member Dunn, the vote was unanimous to award the contracts on the remaining highway construction contracts to the respective low bidders.

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

Project	Contract Awarded To	Amount
C201557 37671, 5CR.10351.5, 5CR.20351.5, 5CR.303506.5 FRANKLIN	S. T. WOOTEN CORPORATION WILSON, NC	\$1,861,626.59
C201559 5CR.10391.5, 5CR.20391.5 GRANVILLE	S. T. WOOTEN CORPORATION WILSON, NC	\$1,143,007.68
C201558 5CR.10931.4, 5CR.20931.4, 5CR.309318.4 WARREN	S. T. WOOTEN CORPORATION WILSON, NC	\$1,349,520.82
C201554 37207, 37213, 37975, 6CR.10091.18, 6CR.10241.18, 6CR.20091.18, 6CR.20241.18, 6CR.300909.18, 6CR.300912.18, 6CR.302417.18, 6CR.302423.18, 6CR.302442.18 COLUMBUS, BLADEN	BARNES PAVING CO., INC. LUMBERTON, NC	\$4,390,203.18
C201553 6CR.10261.16, 6CR.10431.16, 6CR.20261.16,	BARNHILL CONTRACTING CO., INC. TARBORO, NC	\$4,307,608.45

6CR.20431.16,
6CR.302620.16,
6CR.302643.16,
6CR.304310.16,
6CR.304313.16
CUMBERLAND,
HARNETT

C201551 6CR.10781.17, 6CR.20781.17, 6CR.307818.17, 6CR.307826.17, 6CR.307827.17, 6CR.307830.17, 6CR.307833.17, 6CR.307835.17, 6CR.307837.17, 6CR.307839.17 ROBESON	BARNES PAVING CO., INC. LUMBERTON, NC	\$2,946,405.64
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C201537 38183.3.1 ALAMANCE I-4713	THOMPSON ARTHUR DIVISION OF APAC-ATLANTIC, INC. GREENSBORO, NC	\$4,173,734.46
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C201293 33501.3.1 HOKE B-4152	DANE CONSTRUCTION, INC. MOORESVILLE, NC	\$874,151.50
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C201556 8CR.10771.5, 8CR.20771.5, 8CR.307716.5, 8CR.307718.5 RICHMOND	COASTAL CAROLINA DIVISION OF APAC-ATLANTIC, INC. KINSTON, NC	\$980,736.00
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C201329 37674.3.1 GASTON U-4736	TRANS TECH ELECTRIC, L.P. SOUTH BEND, IN	\$4,597,414.83
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C201555 12CR.10551.3, 12CR.20181.4, 12CR.20551.4, 12CR.301816.3	MIDSTATE CONTRACTORS, INC. HICKORY, NC	\$1,517,215.38
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LINCOLN, CATAWBA

C201539 13CR.10111.5, 13CR.20111.3, 13CR.301102.5 BUNCOMBE	APAC-ATLANTIC, INC. ASHEVILLE DIVISION ATLANTA, GA	\$2,074,464.42
C201541 13CR.10121.3, 13CR.20121.3, 13CR.301219.4, 36031 BURKE	MIDSTATE CONTRACTORS, INC. HICKORY, NC	\$1,172,407.82
C201540 13CR.10571.3, 13CR.20571.3, 13CR.305718.2 MADISON	APAC-ATLANTIC, INC. ASHEVILLE DIVISION ATLANTA, GA	\$1,232,388.17
C201544 13CR.10591.4, 13CR.20591.3, 13CR.305920.1 MCDOWELL	MAYMEAD, INC. MOUNTAIN CITY, TN	\$1,622,267.14
C201543 13CR.10611.4, 13CR.11001.4, 13CR.20611.3, 13CR.21001.3, 13CR.306124.2, 38163, 39817 MITCHELL, YANCEY	MAYMEAD, INC. MOUNTAIN CITY, TN	\$1,299,447.89
C201542 13CR.10811.3, 13CR.20811.3, 13CR.308109.2, 13CR.308110.4, 13CR.308121.1, 13CR.308122.2, 13CR.308123.3 RUTHERFORD	APAC-ATLANTIC, INC. ASHEVILLE DIVISION ATLANTA, GA	\$2,117,363.07

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

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

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to prepare plans for the project listed below for our Department to obligate available funds. These contracts do not exceed \$250,000.00; therefore the State Highway Design Engineer has executed them in accordance with the policies and procedures adopted by the Board on April 7, 2005. These are for information only.

DIVISION 4

(1) Project:	34461.1.3 (R-2554BA) Wayne County Design of Bridge No. 357 on Ramp DB of US 70 (Goldsboro Bypass) over US 117 Bypass
Scope of Work:	Structure design
Estimated Construction Cost:	\$1,738,000.00
Firm:	Ko & Associates, P.C., Raleigh, NC
Engineering Fee:	\$144,524.70
DBE Utilization:	0%

DIVISION 5

(2) Project:	33638.1.1 (B-4301) Wake County Design of Bridge No. 229 over Poplar Creek on SR 1007
Scope of Work:	Roadway and hydraulic design
Estimated Construction Cost:	\$1,100,000.00
Firm:	Mulkey, Inc., Raleigh, NC
Engineering Fee:	\$60,091.60
DBE Utilization:	0%

DIVISION 7

(3) Project:	33563.1.1 (B-4218) Orange County Design of Bridge No. 108 over New Hope Creek on SR 1730 (Turkey Farm Road)
Scope of Work:	Roadway and hydraulic design
Estimated Construction Cost:	\$675,000.00
Firm:	CH Engineering Inc., Raleigh, NC
Engineering Fee:	\$51,475.69
DBE Utilization:	CH Engineering \$26,151.72 51%

DIVISION 11

(4) Project: 33376.1.1 (B-4008) Alleghany County
 Design of Bridge No. 39 over the Little River on
 SR 1193 (Pine Swamp Road/Cleary Road/Air Bellows
 Gap Road)

Scope of Work: Roadway and hydraulic design
 Estimated Construction Cost: \$675,000.00
 Firm: MA Engineering Consultants, Inc., Cary, NC
 Engineering Fee: \$51,169.36
 DBE Utilization: 100%

The following is a Professional Services Contract. This contract was necessary due to revisions and/or additional work required after the original contract has been closed. This work was unknown at the inception and is required of the firm to complete the design and the State Highway Design Engineer executed it as approved by the Board on April 7, 2005. This is being presented for information only.

DIVISION 9

(5) Project: 33185.1.1 (B-3637) Davie County
 Design of Bridge No. 37 over I-40 on NC 801

Scope of Work: Roadway and hydraulic design
 Estimated Construction Cost: \$9,800,000.00
 Firm: TGS Engineers, Inc., Cary, NC
 Maximum Engineering Fee: \$14,174.33
 DBE Utilization: 0%

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the design. This supplemental contract does not exceed 10% of the original contract; therefore, the State Highway Design Engineer executed it as approved by the Board on April 7, 2005. This is for information only.

DIVISION 12

(6) Project: 34554.1.1 (R-3833B) Iredell County
 Design of SR 1100 (Brawley School Road) from east
 of SR 1109 to east of Winghaven Court

Estimated Construction Cost: \$22,700,000.00
 Firm: Moffatt & Nichol Engineers, Raleigh, NC
 Original Engineering Fee: \$376,675.20
 Supplemental Fee: \$8,974.87
 Supplemental Work: Hydraulic design
 DBE Utilization: 0%

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

DIVISION 6

(7) Project: 35196.1.3 (X-2B) Cumberland County
Design of Fayetteville Outer Loop from east of NC 24
to east of NC 210
Estimated Construction Cost: \$70,000,000.00
Firm: Ralph Whitehead Associates, Inc., Charlotte, NC
Original Engineering Fee: \$338,863.99
Previous Supplemental Fees: \$402,820.92
Supplemental Fee: \$84,836.42
Supplemental Work: Roadway and hydraulic design, traffic control and
pavement marking plans, and final noise report
DBE Utilization: Kubilins Transportation Group, Inc. \$31,998.25
38%

(8) Project: 35196.1.3 (X-2C) Cumberland County
Design of Fayetteville Outer Loop from east of
NC 87/210 to west of US 401
Estimated Construction Cost: \$57,000,000.00
Firm: Moffatt & Nichol Engineers, Raleigh, NC
Original Engineering Fee: \$588,849.35
Previous Supplemental Fees: \$417,319.89
Supplemental Fee: \$60,809.22
Supplemental Work: Traffic Control and Pavement Marking Plans and
Final Noise Report
DBE Utilization: 0%

DIVISION 7

(9) Project: 34820.1.13 (U-2524C) Guilford County
Design of Greensboro Western Loop from Bryan
Boulevard to SR 2303 (Lawndale Drive)
Estimated Construction Cost: \$138,700,000.00
Firm: Parsons Transportation Group, Raleigh, NC
Original Engineering Fee: \$607,772.13
Previous Supplemental Fees: \$651,225.24
Supplemental Fee: \$80,469.72
Supplemental Work: Roadway and hydraulic design
DBE Utilization: 0%

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

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

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

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. The original contract was approved in October 2003 and has a three-year term. This supplemental contract is necessary due to approved additional work and is required of the firm to complete the planning, designs and/or projects.

STATEWIDE

Project	Limited Rail Services
Supplemental Work:	Services include but are not limited to preparation of planning documents, reports, and supporting services related to fulfilling planning and general rail engineering requirements for rail activities across the State. The consultant will be part of a team tasked with determining the feasibility of a new rail connector at Pembroke.
Firm	HNTB North Carolina, PC, Raleigh, NC
Original Engineering Fee:	\$500,000.00
Supplemental Fee:	\$650,000.00
DBE Utilization:	10% Goal

Approval - Award of Contracts to Private Firms for Engineering Services

Project Development and Environmental Analysis Branch

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

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to conduct environmental studies for the projects listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on April 7, 2005.

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firm. These supplemental contracts were necessary due to approved additional work that is required of the firms to complete the environmental studies.

DIVISION 1

(1) Project:	35487.1.1/35492.1.1 (R-2544/R-2545) Tyrrell-Dare Counties, US 64 from Columbia to US 264	
Supplemental Work:	NEPA-Section 404 concurrence, public involvement and public hearing, alternatives development and design, preparation of Draft and Final EIS and ROD	
Firm:	Parsons Brinckerhoff Quade & Douglas, Inc., Morrisville, NC	
Original Maximum Engineering Fee:	\$ 122,967.00	
Supplemental Fee:	\$1,500,000.00	
MBE/WBE Utilization:	CH Engineering	\$90,000.00
	6%	
	Simon Resources, Inc.	\$30,000.00
	2%	
	LSG	\$15,000.00
	1%	

DIVISION 9

(2) Project:	34468.1.4 (R-2568 C, D, E, F) Davidson-Forsyth Counties, NC 109 from SR 1798 (Old Greensboro Road) to I-40/US 311	
Supplemental Work:	Completion of planning and development phase and completion of the Final EIS	
Firm:	H. W. Lochner, Inc., Raleigh, NC	
Original Maximum Engineering Fee:	\$1,000,000.00	
Supplemental Fee:	\$1,725,000.00	
DBE Utilization:	0%	

Approval - Award of Contracts to Private Firms for Engineering Services

Asset Management

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

After careful evaluation of the workload and schedules of the work that can be accomplished by our Bridge Maintenance Unit Staff, it was determined necessary to employ private firms to inspect municipal bridges to meet the two-year inspection cycle. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on April 7, 2005.

STATEWIDE

(1)	Project:	Inspection of Municipal Bridges	
	Firm:	HDR Engineering, Inc., Raleigh, NC	
	Maximum Engineering Fee:	\$327,347.20	
	Contract Length:	120 Days	
	DBE Utilization:	Stewart Engineering	\$95,454.44
		29.16%	
(2)	Project:	Inspection of Municipal Bridges	
	Firm:	URS Corporation, Raleigh, NC	
	Maximum Engineering Fee:	\$269,837.79	
	Contract Length:	120 Days	
	DBE Utilization:	0%	
(3)	Project:	Inspection of Municipal Bridges	
	Firm:	Volkert & Associates, Raleigh, NC	
	Maximum Engineering Fee:	\$334,197.50	
	Contract Length:	120 Days	
	DBE Utilization:	Wetherill Engineering	\$73,857.65
		22.10%	
(4)	Project:	Inspection of Municipal Bridges	
	Firm:	Kisinger Campo & Associates, Kannapolis, NC	
	Maximum Engineering Fee:	\$308,476.59	
	Contract Length:	120 Days	
	DBE Utilization:	Simpson Engineering	\$31,591.70
		10.44%	

The Director of Asset Management has executed the following contract in accordance with the policies and procedures adopted by the Board on April 7, 2005, and it is for information only.

STATEWIDE

(5) Project: Inspection of Municipal Bridges
 Firm: KCI Associates, Raleigh, NC
 Maximum Engineering Fee: \$249,705.00
 Contract Length: 120 Days
 DBE Utilization: 0%

The following limited service contracts are for private engineering firms to inspect structures to meet the two-year inspection cycle on an as needed basis. These contracts will expire after one year from the date of execution or whenever the contract amount has been depleted, whichever occurs first.

STATEWIDE

(6) Project: B-9999, Inspection of State System Bridges
 Firm: Volkert & Associates, Raleigh, NC
 Maximum Engineering Fee: \$1,000,000.00
 DBE Utilization: Wang Engineering \$100,000.00
 10%
 Simpson Engineering \$100,000.00
 10%

(7) Project: B-9999, Inspection of State System Bridges
 Firm: TGS Engineers, Cary, NC
 Maximum Engineering Fee: \$1,000,000.00
 DBE Utilization: SEPI Engineering Group \$100,000.00
 10%
 Simpson Engineering \$100,000.00
 10%

(8) Project: B-9999, Inspection of State System Bridges
 Firm: SEPI Engineering Group, Raleigh, NC
 Maximum Engineering Fee: \$250,000.00
 DBE Utilization: 100%

The following contracts are to inspect structures to meet the two-year inspection cycle. These structures are of unique design and construction and the inspections are very difficult. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on April 7, 2005.

DIVISION 1

(9) Project: Virginia Dare Bridge, No. 54, Dare County
 Firm: URS Corporation, Raleigh, NC
 Maximum Engineering Fee: \$457,791.08
 Contract Length: 90 Days
 DBE Utilization: Wetherill Engineering \$85,927.39
 18.77%

The Director of Asset Management has executed the following contract in accordance with the policies and procedures adopted by the Board on April 7, 2005, and it is for information only.

DIVISION 6

(10) Project:	Bridge Nos. 12 & 188, Bladen County	
Firm:	Kisinger Campo & Associates, Kannapolis, NC	
Maximum Engineering Fee:	\$131,886.41	
Contract Length:	90 Days	
DBE Utilization:	Simpson Engineering	\$27,775.28
	21.06%	

**Approval - Award of Contract to Private Firms for Engineering Services
Information Technology**

Following the recommendation of L. C. Smith, Director of the GIS Unit, a motion was made by Board Member Sewell, seconded by Board Member McRae, and the vote was unanimous to award the following contract. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G. S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our GIS Unit – Data Compilation Section Staff, it was determined necessary to employ a private firm to update digital maps for our Department. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on April 7, 2005.

The following item is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the project.

STATEWIDE

Project:	Various GIS work on county maps and Linear Referencing System
Supplemental Work:	Attach additional information to digital maps, and design of the system to manage location specific road characteristics.
Firm:	ARCADIS G&M of North Carolina, Inc., Raleigh, NC
Original Maximum Engineering Fee:	\$150,000.00
Previous Supplemental Fees:	\$217,000.00
Supplemental Fee:	\$226,000.00
DBE Utilization:	0%

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

Following the recommendation of Steve Varnedoe, Chief Engineer-Operations, a motion was made by Board Member Sewell, seconded by Board Member McRae, and the vote was unanimous to award the following contract. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G. S. 136-28(f).

After careful evaluation of the work that can be accomplished by our Chief Engineer's Office Staff, it was determined necessary to employ a private firm to provide engineering services for our Department to perform an independent audit of the Small Business Enterprise Program. This audit has two main components: first to verify that firms in the SBE database are eligible according to the set guidelines, and secondly to provide methodology and procedures for the Department to conduct future audits in-house. This contract does not exceed \$250,000.00; therefore the Chief Engineer has executed it in accordance with the policies and procedures adopted by the Board on April 7, 2005. This is for information only.

STATEWIDE

Project: Audit of the SBE Program
 Firm: Volkert & Associates, Raleigh, NC
 Maximum Engineering Fee: \$161,076.70
 MBE/WBE Utilization: 0%

Approval - Funds for Secondary Road Improvement Projects

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

Highway Fund

County	SR No	Length (Miles)	Description	Amount
Hertford Div. 1	1105 Johnny Mitchell Road		Install Concrete Panels at NCVA Railroad Crossing WBS 1C.046044	\$ 10,000.00
Jones Div. 2	1367 Trent Farms Road	1.10	Grade, Drain, Base, Pave Increase funds WBS 2C.052022	\$ 20,000.00

Johnston Div. 4	2398	0.54	Widen Existing Pavement From US 70 Business to SR 2403 WBS 4C.051072	\$225,000.00
Wayne Div. 4	Smith's Winding Lane		Upgrade to acceptable maintenance condition WBS 4C.096046	\$ 15,000.00 (Property Owners' Participation)
Columbus Div. 6	East Dasher Street	0.07	Road Improvement From SR 1594 to dead end WBS 6C.024064	\$ 10,000.00
Harnett Div. 6	2196 Bullard Road	1.18	Upgrade to acceptable maintenance condition Increase funds WBS 6C.043077	\$ 25,000.00
Harnett Div. 6	C. Holder Lane	0.25	Upgrade to acceptable maintenance condition WBS 6C.043078	\$ 25,000.00
Montgomery Div. 8	1563 Loving Hill Road	5.50	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 8C.062036	\$175,000.00
Montgomery Div. 8	1539 Poole Farm Road	2.40	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 8C.062037	\$100,000.00
Richmond Div. 8	1466 Sycamore Lane	0.90	Relocate Portion of Road Increase Funds WBS 8C.077025	\$ 50,000.00
Richmond Div. 8	1162 Alvin Harris Road	1.40	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 8C.077037	\$125,000.00
Stokes Div. 9	Hooker Farm Road	0.51	Upgrade to acceptable maintenance condition WBS 9C.085055	\$ 10,000.00
Gaston Div. 12	Cricket Creek Drive	0.36	Upgrade to acceptable maintenance condition WBS 12C.036043	\$ 28,000.00 (State Funds) \$ 11,261.91 (Property Owners')

Participation)

Graham Div. 14	1205 Berts Creek	0.39	Grade, Drain, Base, Pave From SR 1204 to end of mainten. WBS 14C.038021	\$135,000.00
Henderson Div. 14	1816A Mapleton Road	0.17	Grade, Drain, Base, Pave and Erosion Control From SR 1812 to dead end WBS 14C.045130	\$ 40,000.00
Jackson Div. 14	1456 Mineral Springs Road	0.50	Install guardrail North of US 74 WBS 14C.050139	\$ 51,000.00
Swain Div. 14	1151 Breedlove Road	0.12	Grade, Drain, Pave and Erosion control From end of pavement To beginning of pavement WBS 14C.087056	\$ 25,000.00
Swain Div. 14	1175 Elliott Road	0.13	Grade, Drain, Pave and Erosion control From SR 1176 to SR 1173 WBS 14C.087057	\$ 25,000.00

Highway Trust Fund

County	SR No	Length (Miles)	Description	Amount
Jones Div. 2	1126 Eubanks Road	0.40	Grade, Drain, Base, Pave Increase funds WBS 2C.052029	\$ 15,000.00
Lenoir Div. 2	1537 John Harrison Road	0.20	Grade, Drain, Base, Pave Increase funds WBS 2C.054037	\$ 47,000.00
Lenoir Div. 2	1816 Causey Road	1.10	Grade, Drain, Base, Pave Increase funds WBS 2C.054040	\$180,000.00

Closings

Division	County	WBS Element	Road Name/Number	Amount
Div. 7	Caswell	7C.017053	SR 1367, Landfill Road	\$ 7,500.00
Div. 7	Guilford	7C.041035	SR 3562, Chapparell Road	\$ 20,000.00
Div. 8	Montgomery	8C.062052	Tillery Park Drive	\$ 12,556.02
Div. 8	Montgomery	8C.062053	Cape Lane	\$ 3,560.92
Div. 8	Richmond	8C.077028	SR1608, Boyd Lake Road	\$ 32,866.32

Deletions

County	SR No	Length (Miles)	Description	Amount
Hyde Div. 1	1128 Quarter Road		Road Improvement Change in scope of work WBS 1C.048037	\$ 30,000.00
Caswell Div. 7	1524 Lea Road	0.60	Grade, Drain, Base, Pave Unable to obtain right-of-way WBS 7C.017051	
Caswell Div. 7	1708 C. E. Murphy Road	0.40	Grade, Drain, Base, Pave Unable to obtain right-of-way WBS 7C.017054	\$ 55,875.01
Caswell Div. 7	1772 Brooks Road	0.40	Grade, Drain, Base, Pave Unable to obtain right-of-way WBS 7C.017056	\$ 79,162.03
Caswell Div. 7	1776 Alma Willis Road	0.40	Grade, Drain, Base, Pave Unable to obtain right-of-way WBS 7C.017059	\$ 30,000.00
Rowan Div. 9	2148	0.90	Grade, Drain, Base, Pave Unable to obtain right-of-way	\$100,000.00

Secondary Road Improvement Projects

Correction

February 2, 2006 Agenda:

Page E-4– Henderson County, SR 1114A, Pinnacle Mountain Road – WBS 14C.045132 funds were set-up for \$1,000,000.00 and should be changed to \$242,570.67.

Approval – Secondary Road Construction Program - FY 2005-2006

Director of Asset Management Lacy Love reviewed the Secondary Road Construction Program for FY 2005-2006 and recommended Board approval. A motion was made by Board Member Burrell, seconded by Board Member Thornburg, and the vote was unanimous to approve the following secondary road construction program.

Listed below for Board approval are counties for which Secondary Road Construction Programs, along with resolutions from County Commissioners, have been received:

Division 8

Montgomery
Richmond

Division 9

Davie
Forsyth

Montgomery County

FY 05-06 Anticipated Allocation

Highway Fund	\$	<u>854,091</u>
Trust Fund	\$	<u>697,313</u>
Total	\$	<u>1,551,404</u>

I. Paving Unpaved Roads

Programmed Paving Goal: 4.47 Miles

A. Rural Paving Priority

<u>Priority Number</u>	<u>SR No.</u>	<u>Length (Miles)</u>	<u>Road Name and Description</u>	<u>Est. Cost</u>
1F	SR 1111A	1.50	Fairview Farm Road From SR 1110 to SR 1112	\$260,000
	SR 1134	3.15	Tower Road Funding to grade and pave 2.0 miles	\$425,000
1F Subd.	SR 1232	0.04	Anchor Drive From SR 1185 to End	\$10,000
2F Subd.	SR 1231	0.10	Cape Lane From SR 1185 to End	\$15,000
3F Subd.	SR 1195	0.28	Deerfield Circle From SR 1138 to Begin Pavement	\$30,000
4F Subd.	SR 1230	0.35	Tillery Park Drive From SR 1181 to End	\$35,000
5F Subd.	SR 1228	0.20	Memory Lane From SR 1134 to End	\$25,000

Total Miles 4.47

Subtotal \$ 800,000

II. General Secondary Road Improvements

A. Paved Road Improvements

<u>SR No.</u>	<u>Project Description</u>	<u>Est. Cost</u>

Subtotal \$ 0.00

B. Unpaved Road Spot Improvements

Subtotal \$ 193,902

III. Trust Fund Safety Improvements (GS 136-182)

<u>SR No.</u>	<u>Project Description</u>	<u>Est. Cost</u>

Subtotal \$ 0.00

IV. Funds reserved for surveying, right of way acquisition, acquisition, road additions, contingencies, overdrafts, and paving entrances to certified fire departments, rescue squads, etc.

Subtotal \$ 106,608

GRAND TOTAL \$ 1,100,510

Richmond County

FY 05-06 Anticipated Allocation

Highway Fund	\$ <u>652,821</u>
Trust Fund	\$ <u>324,272</u>
Total	\$ <u>977,093</u>

I. Paving Unpaved Roads

Programmed Paving Goal: 2.86 Miles

A. Rural Paving Priority

<u>Priority Number</u>	<u>SR No.</u>	<u>Length (Miles)</u>	<u>Road Name and Description</u>	<u>Est. Cost</u>
1F	SR 1146	2.20	Holly Grove Church Road From SR 1005 to SR 1148	\$300,000
1F Subd.	SR 1564	0.15	Alcan Road From SR 1418 to End	\$25,000
2F Subd.	SR 1430	0.11	McNeill Road From End Pavement to End	\$20,000
3F Subd.	SR 1531	0.10	Eastern Avenue From End Pavement to End	\$20,000
4F Subd.	SR 2065	0.10	Sturdivant Drive From End Pavement to End	\$20,000
5F Subd.	SR 1245	0.20	Powell Drive From SR 1121 to End	\$30,000

Total Miles 2.86

Subtotal \$ 415,000

II. General Secondary Road Improvements

A. Paved Road Improvements

<u>SR No.</u>	<u>Project Description</u>	<u>Est. Cost</u>
SR 1434	Widen from 18' to 22' from SR 1424 to SR 1441 – 1.88 miles	\$100,000

Subtotal \$ 100,000

B. Unpaved Road Spot Improvements

Subtotal \$ 126,043

III. Trust Fund Safety Improvements (GS 136-182)

<u>SR No.</u>	<u>Project Description</u>	<u>Est. Cost</u>

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Subtotal \$ 0

IV. Funds reserved for surveying, right of way acquisition, acquisition, road additions, contingencies, overdrafts, and paving entrances to certified fire departments, rescue squads, etc.

Subtotal \$ 83,935

GRAND TOTAL \$ 724,978

Davie County

FY 05-06__ Anticipated Allocation

Highway Fund	\$ 440,000.00
Trust Fund	<u>\$ 235,000.00</u>
Total	\$ 675,000.00

I. Paving Unpaved Roads

Programmed Paving Goal: 2.18 Miles

A. Rural Paving Priority

Priority Number	SR No.	Length (Miles)	<u>Road Name and Description</u>	<u>Est. Cost</u>
15	SR 1439	0.60	Livingston Road From US 158 to End of Maintenance for 0.60 mile	\$125,000.
17	SR 1337	1.10	Moll Hodgson Road From SR 1338 to End of Maintenance for 1.10 miles	\$150,000.
18	SR 1176	0.48	Service Road From SR 1156 to End of Maintenance for 0.48 mile	\$75,000.

Total Miles 2.18 Mi.

Subtotal \$350,000.

* Rural Paving Alternates

Priority Number	SR No.	Length (Miles)	<u>Road Name and Description</u>	<u>Est. Cost</u>
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B. Subdivision Paving Priority

Priority Length
Number SR No. (Miles) Road Name and Description Est. Cost

Total Miles 0.00 Mi.

Subtotal _____

* Subdivision Paving Alternates

Priority Length
Number SR No. (Miles) Road Name and Description Est. Cost

* In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.

II. General Secondary Road Improvements

A. Paved Road Improvements

SR No. Project Description Est. Cost

Subtotal \$ _____

B. Unpaved Road Spot Improvements

Subtotal \$ 90,000.

III. Trust Fund Safety Improvements (GS 136-182)

<u>SR No.</u>	<u>Project Description</u>	<u>Est. Cost</u>

Subtotal \$ _____

IV. Funds reserved for surveying, right of way acquisition, acquisition, road additions, contingencies, overdrafts, and paving entrances to certified fire departments, rescue squads, etc.

Subtotal \$235,000.

GRAND TOTAL \$675,000.

Forsyth County

FY 05-06__ Anticipated Allocation	
Highway Fund	\$ 460,000.
Trust Fund	<u>\$ 258,000.</u>
Total	\$ 718,000.

I. Paving Unpaved Roads

Programmed Paving Goal: 0.90 Miles

A. Rural Paving Priority

<u>Priority Number</u>	<u>SR No.</u>	<u>Length (Miles)</u>	<u>Road Name and Description</u>	<u>Est. Cost</u>
17	SR 2015	0.40	Gortman Road From SR 1969 for 0.40 mile	\$84,000.
18	SR 4229	0.30	Pressley Drive From SR 2783 to End of Maintenance for 0.30 mile	\$66,000.
19	SR 1462	0.20	Paramount Road From SR 1463 to End of Maintenance for 0.20 mile	\$66,000.

Total Miles 0.90 Mi. Subtotal \$216,000.

B. Rural Paving Alternates

<u>Priority Number</u>	<u>SR No.</u>	<u>Length (Miles)</u>	<u>Road Name and Description</u>	<u>Est. Cost</u>

Total Miles 0.00 Mi. Subtotal \$_____

C. Subdivision Paving Priority

<u>Priority Number</u>	<u>SR No.</u>	<u>Length (Miles)</u>	<u>Road Name and Description</u>	<u>Est. Cost</u>

Total Miles 0.00 Mi. Subtotal \$_____

* Subdivision Paving Alternates

<u>Priority Number</u>	<u>SR No.</u>	<u>Length (Miles)</u>	<u>Road Name and Description</u>	<u>Est. Cost</u>

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Subtotal \$ _____

IV. Funds reserved for surveying, right of way acquisition, acquisition, road additions, contingencies, overdrafts, and paving entrances to certified fire departments, rescue squads, etc.

Subtotal \$377,000.

GRAND TOTAL \$ 718,000.

Approval - Funds for Access and Public Service Road Projects

Director of Asset Management Lacy Love reviewed and recommended approval of Access and Public Service Road Projects. Pursuant to his recommendation, a motion was made by Board Member Burrell, seconded by Board Member Thornburg, and the vote was unanimous to approve the following projects:

Public Schools:

County	Description	Amount
Columbus Div. 6	WBS 30348 has been approved to construct a school bus drive and stabilize school bus parking lot for Williams Township School. The school has since been remodeled and expanded, and new bus access has been created at a different location to facilitate improved storage and traffic flow. Increase funds.	\$35,000.00
Cherokee Div. 14	Construct secondary access/exit route from Hiwassee Dam High School campus. Driveway would begin at the existing bus drive located at northwest corner of campus and would continue north of approximately 300 feet and terminate in existing drive owned by Cherokee County government.	\$8,200.00

Industrial Access:

McDowell Div. 13	Marion – Improve access to a new industrial complex, Cobia Boat. Work will include construction of turn lanes, a turn-a-round and reimbursement of costs to McDowell County to construct the 780 feet of access road to the new facility. The road will begin at SR 1346 (Rockwell Drive) and continue 780 feet to the property line of the new facility. WBS 40475	\$75,000.00
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Approval - Additions, Abandonments, and Road Name Changes to State Secondary Road System

Director of Asset Management Lacy Love reviewed proposed additions and abandonments to the State Secondary Road System. Following his review, a motion was made by Board Member Burrell, seconded by Board Member Thornburg, and the vote was unanimous to approve the following changes in the State Secondary Road System:

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 1				
Pasquotank	47764	1.11 0.08	Planters Run Subdivision Planter's Run Plantation Drive	11/29/05
Division 2				
Beaufort	47765	0.11 0.11	Rosedale Subdivision Maple Lane Pine Lane	01/05/06
Craven	47766	0.12 0.17	River Place Subdivision Dean Drive Lilliana Court	09/19/05
Pitt	47767	0.23	Windvale Acres Subdivision Wood Duck Court	12/01/05

Division 3				
Brunswick	47768	0.28	Brierwood Subdivision Brierwood Road	01/23/06
New Hanover	47769	0.06	Shellbank Subdivision Coquina Drive, Extension of SR 1882	01/04/06
New Hanover	47770	0.16	Middle Point/South Point Subdivision Garnercrest Road Hayden Drive Aldrich Lane Alestone Drive	01/31/06
		0.15		
		0.23		
		0.23		
Division 4				
Johnston	47771	0.50	Saddle Ridge Subdivision Saddle Ridge Drive Silver Stirrup Court Roping Horn Way Bucking Saddle Way	08/03/05
		0.06		
		0.24		
		0.10		
Johnston	47772	0.74	Sheffield Wood Subdivision Sheffield Drive Dublin Court Chaucer Place Wilshire Lane	09/27/05
		0.25		
		0.14		
		0.28		
Johnston	47773	0.38	East Lake Subdivision Daffodil Lane Goldthread Avenue Fireweed Place Geranium Way Juneberry Place	09/19/05
		0.05		
		0.28		
		0.16		
		0.04		
Wayne	47774	0.35	Sevendales Subdivision Sevendales Drive Clay Road, Extension of SR 2208	10/19/05
		0.09		
Wayne	47775	0.15	Chris Manor Subdivision Hawkins Drive	12/12/05
Wayne	47776	0.14	Walnut Hill Subdivision Leafwood Drive, Extension of SR 2205	10/26/05
Wayne	47777	0.47	Raintree Subdivision West Raintree Lane	12/06/04
Wilson	47778	0.10	Planter's Trail Subdivision Red Haven Court	01/06/05

Division 5

Wake	47779	0.05	Brighton Knoll Subdivision Catkins Court	12/12/05
Wake	47780	0.13	Wakefield's Oak Grove Subdivision Heritage Landing Court	12/05/05
Division 8 Chatham	47781	0.03 0.03 0.05 0.04 0.05 0.09 0.20 0.11	Governors Village Subdivision Crew Road Bost Road Grier Road Boyd Road Webb Road Larkins Road Pharr Road Ruffins Drive	01/30/06
Division 8 Hoke	47782	0.28 0.20 0.29	Trappers Run Subdivision Sage Creek Drive Tanner Loop Thornback Drive	12/27/05
Randolph	47783	0.26	Faith Meadows Subdivision Faith Meadows Lane	01/25/06
Division 9 Davidson	47784	0.18	Quail Hill Subdivision Quail Hill Drive	01/20/06
Davidson	47785	0.11	Regency Industrial Boulevard	01/20/06
Stokes	47786	0.51	Hooker Farm Road	01/23/06
Division 10 Stanly	47787	0.25 0.07	Renee Ford Road Plantation Subdivision Lake Glenn Drive Winsor Drive	03/03/04
Union	47788	0.28 0.15	Crossbridge Subdivision Crossbridge Drive Courtyard Lane	11/16/05
Division 12 Catawba	47789	0.44 0.20	Stonecroft Subdivision Sagittarius Circle Neptune Drive	12/12/05
Gaston	47790	0.36	Coley Mini Farms Subdivision Cricket Creek Drive	01/09/06

Iredell	47791	0.06	Grayrock Shoals Subdivision High Shoals Lane	04/25/05
Iredell	47792	0.14	Cain Road Estates Subdivision Straw Drive	06/01/05
Division 13 Buncombe	47793	0.08	Cotswolds Subdivision Charing Cross	01/18/06
Burke	47794	0.09	Bridges Crossing Subdivision Bridges View	01/18/06
Division 14 Henderson	47795	0.19	Hudgens Road Extension	01/31/06

Road Addition Correction:

Division 11, Surry County, SR 1890, Sarah Street was added to the state system in 1973 at 0.46 miles, and should be corrected to 0.26 miles.

Road Abandonments:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 3 Onslow	47796	0.39	SR 1526, Dixon School Road	01/11/06
Onslow	47797	0.29	SR 1690, Portion of Old Highway 172	01/11/06
Division 10 Stanly	47798	1.20	SR 1513, Kerr Road	01/30/06
Division 12 Gaston	47799	0.43	SR 1427, Grove Road	01/27/06
Iredell	47800	0.26	SR 1613, Clinker Brick Road	06/16/05

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

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

Divisionwide Small Construction Fund

County	Description	Amount
Craven Div. 2	Havelock – WBS 40524 has been approved for right of way, utilities, and construction for directional crossover and median opening revisions along US 70 from Nunn Street to McCotter Boulevard. Spot Safety Funds - \$242,500 Increase funds.	\$150,000.00
Pitt Div. 2	Simpson – WBS 31191 has been approved to widen existing asphalt pavement from 20 feet to 40 feet and install curb and gutter on SR 1755 (McDonald Blvd) from SR 1759 (Simpson Street) to SR 1758 (Queen Street). Increase funds.	\$140,000.00
Brunswick Div. 3	Navassa – WBS 37942 has been approved to construct 4 ft. paved shoulders along both sides of SR 1443 (Broadway Street). This is in combination with the NCMA project MA03042R (patch and resurface SR 1443). Increase funds.	\$30,000.00
Brunswick Div. 3	Leland – Patch and resurface SR 1486 (Post Office Road) and SR 1455 (Lincoln School Road) from SR 1472 (Village Road) to SR 1472 (Village Road) for a distance of 650 feet. WBS 40721	\$18,000.00
Duplin Div. 3	Wallace – Construct sidewalks along Northwest Railroad Street and Southwest Railroad Street. Enhancement Fund - \$25,000. Town responsible for all costs greater than \$50,000. WBS 40679	\$25,000.00
Onslow Div. 3	Jacksonville – On NC 24, mill and patch both approaches for eastbound and westbound lanes at the USMC railroad crossing near SR 1406 (Piney Green Road). All additional funding from Contract Resurfacing Funds. WBS 40691	\$23,000.00

Pender Div. 3	Surf City – Install a signal at the intersection of NC 210 and NC 50. WBS 40720	\$150,000.00
Alamance Div. 7	Install a flasher at the intersection of NC 119 and NC 49. WBS 40684	\$20,000.00
Guilford Div. 7	Summerfield – WBS 31381 has been approved to widen and construct turn lanes on all approaches and install traffic signal at the intersection of NC 150 and SR 2347 (Lake Brandt Road). Increase funds.	\$31,000.00
Guilford Div. 7	Greensboro – Install an over height warning flasher on US 70 (Wendover Avenue) at SR 2770 (Huffine Mill Road). WBS 40719	\$10,000.00
Guilford Div. 7	High Point – Clear and reshape the northeast and southwest quadrants at the intersection of US 311 and US 29-70 to improve visibility. WBS 40735	\$30,000.00
Orange Div. 7	Install a flasher at the intersection of US 70, US 70 Business, and SR 1562 (Palmer's Grove Church Road) near Hillsborough. WBS 40683	\$20,000.00
Orange Div. 7	Chapel Hill and Carrboro – Upgrade the existing pedestrian signals to countdown pedestrian signals along US 15-501/NC 54. WBS 40751	\$20,000.00
Lee Div. 8	Broadway – WBS 39692 has been approved for preliminary engineering for widening SR 1579 (Main Street) from Harrington Avenue to Milton Avenue to three lanes with curb and gutter sidewalks and wheelchair ramps. Increase funds and scope of project to include right of way and Phase 1 construction. SB 622 Economic Development Funds - \$250,000	\$250,000.00
Moore Div. 8	Pinehurst – WBS 38067 has been approved for planning and engineering for proposed roundabout on NC 2 at Carolina Vista. Increase funds and scope of project to include construction.	\$250,000.00

Randolph Div. 8	Trinity – WBS 30828 has been approved to secure right of way, grade, drain, base, pave, and erosion control SR 1611 (Howard's Circle) from SR 1595 (Surrett Drive) to SR 1610 (Mendenhall Road). Increase funds.	\$50,000.00
Richmond Div. 8	Rockingham – WBS 30799 has been approved to widen, curb and gutter, install storm drainage, and resurface along SR 1624 (County Home Road) and SR 1645 (Long Drive) to improve intersection, and to construct turn lanes at Richmond Memorial Hospital. Increase funds.	\$250,000.00
Richmond Div. 8	Ellerbe – WBS 39444 has been approved to install curb and gutter and storm drainage on east side of US 220 from Sunset Avenue to SCL. Increase funds.	\$80,000.00
Scotland Div. 8	Laurinburg – WBS 39797 has been approved to construct left turn lane on SR 1105 at the new Scotland County Sports Complex. Increase funds.	\$50,000.00
Avery Div. 11	Sugar Mountain – Construct left turn lanes on NC 184 at Grouse Moor Run and Peppertree Drive . Reimbursable agreement between the Village of Sugar Mountain and NCDOT; Town and/or private developer participation - \$90,000. WBS 40678	\$35,000.00

Deletion:

Craven Co./Div. 2 – WBS 36854 was approved by the BOT on 10/9/03 in the amount of \$100,000 to construct pedestrian/bicycle structure over Wilson Creek on SR 1213 in Trent Woods. Project will not be constructed.

Statewide Contingency Fund

County	Description	Amount
Dare Div. 1	Kitty Hawk – Repair and reinforce approximately 1300 feet of protective dune along NC 12 in the vicinity of SR 1446 (Starfish Lane). WBS 40754	\$100,000.00
Guilford Div. 7	Summerfield – WBS 31381 has been approved to widen and construct turn lanes on all approaches and install traffic signal at the intersection of NC 150 and SR 2347 (Lake Brandt Road). Increase funds.	\$46,000.00

Madison Div. 13	Pave parking lot for school buses at Madison High School. WBS 40515	\$60,000.00
Madison Div. 13	Repair slope failure along NC 209 at the Mount Zion Baptist Church driveway. WBS 40516	\$35,000.00

Approval – Public Transportation Program

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

Urban/Regional Bus and Facility Program

Division 12

Project No. 06-03-062	The City of Hickory has received approval for a Federal Transit Administration Capital Investment Program (Section 5309) grant. The grant provides for purchase of three (3) buses and related equipment. The city is requesting a 10% state match to the grant. The recommended date for reimbursement of eligible project costs is November 1, 2004 to coincide with the period of performance authorized by the Federal Transit Administration.	\$1,125,000 900,000 Federal 112,500 State 112,500 Local
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Public Transportation Grant Program

Divisions 11, 12 & 13

Project No. 06-09-326	The City of Hickory requests planning assistance for the preparation of a regional implementation study for the consolidation of public transit services in the Unifour Area composed of Alexander, Burke, Caldwell and Catawba counties. A previously conducted regionalization feasibility study recommended consolidation into a regional system. The local governments have endorsed moving into the implementation planning phase. The City of Hickory, operator of Piedmont Wagon Transit that serves Hickory and Catawba counties, will utilize Federal Section 5307 planning funds for 80% of the project cost.	\$144,250 \$115,400 Federal 28,850 State
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Summary

2 projects

\$141,350 State Funds

Approval – Rail Program

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

Town/County Division	Project Description	Estimated Cost
1. Middleburg Vance County Division 5 Y-4805A	<p>As per our State Maintained Road/Railroad Crossing Closure Procedures, the SR-1500 (South Hawkins Avenue) crossing of the CSXT Railroad, Crossing No. 630 358K, CSXT Railroad milepost S-106.52, was evaluated for consolidation by the Rail Division, including public involvement activities on October 4, 2005 to receive input regarding the proposed consolidation project.</p> <p>The Highway Division 5 staff and Rail Division have evaluated this crossing and determined that the closure of SR-1500 (South Hawkins Avenue) crossing will not have an adverse</p>	

impact on traffic, since this is a low volume, humped, and redundant crossing. The crossing has adequate alternative access provided via the adjacent SR-1501 (Allison Cooper Road) crossing which is equipped with signal and gates.

With the permanent closure and removal of the SR-1500 (South Hawkins Avenue) crossing, minor roadway safety improvements will be done at the adjacent SR-1501 (Allison Cooper Road) crossing. The CSXT Railroad will contribute to the project's cost.

After carefully considering comments from the public meetings, safety for motorists, and train crews, availability of alternative access, impact to property owners and residents, staff recommends approval by the Board of Transportation to approve continuation of the necessary procedures for closure of the SR-1500 (South Hawkins Avenue) crossing.

WBS Element No. 40325.1.2

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 Blount, seconded by Board Member Perkins, and the vote was unanimous to allocate funds to the following projects:

Town/ County Division	Project Description	Estimated Cost
Dare Co. Div. 1 F-4006	Project WBS 35486.1.1 has previously been approved for preliminary engineering on Manns Harbor Ferry on NC 12. \$1,150,000.00 has been approved. Additional funds are needed to cover the overdraft.	\$151,450.00
Dare Co. Div. 1 M-309	Project WBS 35481 has previously been approved for preliminary engineering and construction on shoreline monitoring by ITRE on NC 12 at the north end of Hatteras Island at Bonner Bridge. \$600,602.00 has been approved. Additional preliminary engineering funds are needed for research initiatives.	\$85,000.00

Craven Co. Div. 2 R-4463	Project WBS 35601.1.1 has previously been approved for preliminary engineering on SR 1304 (NC 43 Connector) from NC 43-55 (Neuse Boulevard) to US 70, 2.50 miles. \$750,000.00 has been approved. Additional funds are needed to cover the overdraft.	\$876,250.00
Lenoir Co. Div. 2 R-2001	Project WBS 34366.1.1 has previously been approved for preliminary engineering on NC 11 from SR 1194 (Rosewood Drive) north of Pink Hill to NC 55 at Jacksons Store, 13.10 miles. \$2,966,889.65 has been approved. Additional funds are needed to cover the overdraft.	\$103,225.00
Shallotte/ Brunswick Co. Div. 3 U-3462	Project WBS 34953.2.2 – Extention of SR 1357 (Smith Avenue) from West of US 17 Business to NC 130. Funds are needed for appraisal and advance acquisition costs for Specific Parcel #901 (Property of Powellco, LLC)	\$25,000.00
Morrisville/ Wake Co. Div. 5 U-3344	Project WBS 34934.1.1 has previously been approved for preliminary engineering on SR 3015 (Airport Boulevard) from NC 54 to SR 1789 (Pleasant Grove Church Road), 2.247 miles. \$578,828.51 has been approved. Additional funds are needed to cover the overdraft.	\$167,525.00
Morrisville/ Wake Co. Div. 5 U-3344 A	Project WBS 34934.2.2 has previously been approved for right of way and utilities on SR 3015 (Airport Boulevard) from NC 54 to McCrimmon Parkway, 0.606 mile. \$600,000.00 has been approved. Additional funds are needed to cover the overdraft.	\$615,420.00
Research Triangle Park/ Wake-Durham Cos. Div. 5 U-4026 B	Project WBS 35018.2.2 has previously been approved for right of way and utilities on SR 1613-1999 (Davis Drive) from north of SR 1635 (Koppers Road/McCrimmons Parkway) to north of NC 54, 4.400 miles. \$650,000.00 has been approved. Additional funds are needed to cover the overdraft.	\$1,341,500.00
Research Triangle Park/ Wake Co. Div. 5 U-4410 DB	Project WBS 35021.3.2 RTP - SR 2957 (Hopson Road) from NC 55 to Louis Stephens Drive, 0.450 miles. Funds are needed for right-of-way and utilities.	\$250,000.00
Elon College/ Alamance Co. Div. 7 U-3110	Project WBS 34901.2.2 has previously been approved for right of way and utilities on the New Route from US 70 to NC 100, 4.2 miles. \$1,400,000.00 has been approved. Additional funds are needed to cover the overdraft.	\$131,325.00

Mebane/ Alamance Co. Div. 7 U-3445	Project WBS 34947.3.3 has previously been approved for construction on SR 1007 (Mebane Oaks Road) from NC 119 (Fifth Street) to I-85, 0.50 mile. \$2,312,770.69 has been approved. Additional funds are needed to cover the overdraft.	\$178,320.00
High Point/ Guilford Co. Div. 7 U-2536 A	Project WBS 34825.1.2 has previously been approved for preliminary engineering on the Intermediate Loop from US 311 (North Main Street) to Johnston Street, 1.140 miles. \$112,628.41 has been approved. Additional funds are needed to cover the overdraft.	\$113,275.00
Winston- Salem/ Forsyth Co. Div. 9 U-2926	Project WBS 34893.2.1 has previously been approved for construction at the intersection of SR 2456 (South Main Street), Waughtown Street, Alder Street, and Salem Avenue, 0.380 mile. \$3,662,033.00 has been approved. Additional funds are needed to cover the overdraft.	\$1,680,000.00
Winston- Salem/ Forsyth Co. Div. 9 U-4759 C	Project WBS 40173.3.3 has previously been approved for construction on SR 2685 (Temple School Road) from Dell Manufacturing Plant Entrance to SR 2643 (Union Cross Road), 0.5 mile. \$1,100,000.00 has been approved. Additional funds are needed to cover the overdraft.	\$412,425.00
Winston- Salem/ Forsyth Co. Div. 9 U-4759 D	Project WBS 40173.3.4 has previously been approved for construction on SR 2643 (Union Cross Road) from SR 1003 (High Point Road) to 1700 feet north of SR 1003, 0.322 mile. \$550,000.00 has been approved. Additional funds are needed to cover the overdraft.	\$243,000.00
Winston- Salem/ Forsyth Co. Div. 9 U-4759 F	Project WBS 40173.3.6 has previously been approved for construction on SR 2643 (Union Cross Road) from Hedgecock Road to I-40, 1.288 miles. \$1,100,000.00 has been approved. Additional funds are needed to cover the overdraft.	\$406,975.00
Winston- Salem/ Forsyth Co. Div. 9 U-4760 A	Project WBS 40142.3.1 has previously been approved for construction on Dell Boulevard. \$700,000.00 has been approved. Additional funds are needed to cover the overdraft.	\$786,835.00
Winston- Salem/ Forsyth Co. Div. 9	Project WBS 40142.3.2 has previously been approved for construction on Dell Boulevard. \$800,000.00 has been approved. Additional funds are needed to cover the overdraft.	\$288,775.00

U-4760 B

Kannapolis/ Cabarrus Co. Div. 10 U-2009 BA	Project WBS 34772.3.7 has previously been approved for construction on the Westside Bypass from NC 73 to SR 1620 (Macedonia Church Road), 0.167 miles. \$1,922,947.15 has been approved. Additional funds are needed to cover the overdraft.	\$350,351.00
Yadkin Co. Div. 11 R-2704	Project WBS 34496.2.2 has previously been approved for right of way and utilities on NC 67 from east of I-77 (at PVH Quality Way) to SR 1355 (Messick Road), 0.521 mile. \$481,607.22 has been approved. Additional funds are needed to cover the overdraft.	\$143,500.00
Iredell Co. Div. 12 I-4410	Project WBS 34238.1.2 has previously been approved for preliminary engineering on the I-77 and US 21/Williamson Road Interchange, 0.694 mile. \$14,441.56 has been approved. Additional funds are needed to cover the overdraft.	\$246,150.00
Iredell Co. Div. 12 I-4411	Project WBS 35604.1.1 has previously been approved for preliminary engineering on the intersection of I-77 and SR 1102 (Langtree Road), 1.932 miles. \$730,000.00 has been approved. Additional funds are needed to cover the overdraft.	\$433,000.00
Jackson Co. Div. 14 R-619 CB	Project WBS 34351.3.8 has previously been approved for construction on NC 281 from the USFS Boundary to SR 1140 (Rock Bridge Road), 0.830 mile. \$1,692,492.64 has been approved. Additional funds are needed to cover the overdraft.	\$413,250.00
Statewide Div. 15 M-211	Project WBS 34264.1.1 has previously been approved for preliminary engineering on the Center for Transportation Engineering Studies and Technical Services. \$1,274,734.00 has been approved. Additional funds are needed to cover the overdraft.	\$200,000.00
Statewide Div. 15 M-219	Project WBS 35511 has previously been approved for preliminary engineering on Statewide - Aerial Photography for projects which cannot be forecasted or for which have an urgent need, \$501,723.54 has been approved. Additional funds are needed to cover the overdraft.	\$158,000.00

Item J Summary

24 Projects
\$9,775,551.00

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

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

Trust Funds - Intrastate System

Town/ County Division	Project Description	Estimated Cost
Washington- Tyrrell Cos. Div. 1 R-2548	Project WBS 34456.1.1 has previously been approved for preliminary engineering on US 64 from NC 45 east of Plymouth in Washington County to 1.1 kilometers east of SR 1235 (School Maintenance Road) in Tyrrell County, 45.052 kilometers. \$9,853,445.97 has been approved. Additional funds are needed for preliminary engineering \$458,000.00 and \$17,000.00 to cover the overdraft.	\$475,000.00
Washington Co. Div. 1 R-2548 A	Project WBS 34456.3.3 has previously been approved for construction on US 64 from NC 45 east of Plymouth to SR 1126 (Newland Road) southeast of Roper, 5.206 miles. \$22,620,752.97 has been approved. Additional funds are needed to cover the overdraft.	\$663,100.00
Columbus- Robeson Cos.	Project WBS 34336.4.1 has previously been approved for preliminary engineering, acquisition of specific parcels and	\$940,000.00

Div. 6 R-513 WM	construction on wetland mitigation sites for US 74 from Maxton Bypass to NC 41. \$4,318,000.00 has been approved. Additional funds are needed for preliminary engineering \$498,000.00 and to cover the \$442,000.00 overdraft.	
Richmond Co. Div 8 R-2501 BB	Project WBS 34437.2.4 has previously been approved for appraisal & acquisition costs of specific parcels on new route from US 74 Bypass to US 74 Business, 4.07 miles. \$50,000.00 has been approved. Additional funds are needed for full acquisition of Specific Parcels #906, #907, #908, #909, #910, #911, #912, #913, #914, #915, #916, #917, #918, and #919.	\$6,000,000.00
Caldwell- Catawba-Burke Cos. Div. 11 U-4700	Project WBS 35993.1.1 has previously been approved for preliminary engineering on US 321 from Hickory to Lenoir, 17.2 miles. \$3,024,000.00 has been approved from (SB 1005) funds. These funds need to be reduced \$2,974,000.00. This project will now be funded from Federal aid project funds.	-\$2,974,000.00
Graham Co. Div. 14 A-9 WM	Project WBS 32572.4.2 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. \$2,700,217.37 has been approved. Additional funds are needed for preliminary engineering \$204,000.00 and to cover the \$363,000.00 overdraft.	\$567,000.00
Trust Fund Intrastate (Funds Requested)	5 Projects	\$8,645,100.00
Trust Fund Intrastate (Funds Reduced)	1 Project	(\$2,974,000.00)
Trust Funds Intrastate Summary	6 Projects	\$5,671,100.00

Trust Funds - Urban Loops

Town/ County Division	Project Description	Estimated Cost
Wake Co. Div. 5 R-2721	Project WBS 37673.2.1 has previously been approved for acquisition of specific parcels on the Southern Wake Expressway from NC 55 South to US 401 South, 7.8 miles. \$1,680,354.77 has been approved. Additional funds are needed for appraisal and acquisition costs on Specific Parcels #914 & #915 \$50,000.00 and to cover the \$1,105,000.00 overdraft.	\$1,155,000.00
Wake Co. Div. 5 R-2828	Project WBS 35516.1.1 Southern Wake Expressway from US 401 to I-40, 8.70 miles. Funds for preliminary engineering are needed.	\$600,000.00
Wake Co. Div. 5 R-2828	Project WBS 35516.2.1 has previously been approved for acquisition of specific parcels on the Southern Wake Expressway from US 401 to I-40, 8.70 miles. \$7,470,000.00 has been approved. Additional funds for are needed to cover the overdraft.	\$3,400,000.00
Fayetteville/ Cumberland Co. Div. 6 X-2 C	Project WBS 35196.2.4 has previously been approved for acquisition of specific parcels on the NC 24 Extension (Fayetteville Outer Loop) from 1.3 miles east of NC 87-210 to west of US 401, 2.60 miles. \$598,426.41 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcel #919 \$25,000.00 and to cover the \$38,000.00 overdraft.	\$63,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579 E	Project WBS 34839.2.8 has previously been approved for appraisal and acquisition costs for specific parcels on the Northern Beltway (Eastern Section) from SR 2211 (Baux Mountain Road) to NC 8, 2.2 miles. \$125,000.00 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcel #940.	\$25,000.00
Charlotte/ Mecklenburg Co. Div. 10 R-2248 WM	Project WBS 34410.4.1 has previously been approved for preliminary engineering on wetland mitigation projects on I-485 (Outer Loop). \$563,000.00 has been approved. Additional funds are needed for preliminary engineering \$396,000.00 and to cover the \$144,000.00 overdraft.	\$540,000.00
Trust Fund Urban Loop Summary	6 Projects	\$5,783,000.00
Trust Fund Intrastate Summary	6 Projects	\$5,671,100.00
Total Summary		

Of Trust Funds	12 Projects	\$11,454,100.00
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There were no Bond Fund-Intrastate or Bond Fund-Urban Loop Projects

Total K Summary	12 Projects	\$11,454,100.00
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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 Blount, seconded by Board Member Perkins, and the vote was unanimous to allocate funds to the following projects:

Town/ County Division	Project Description	Estimated Cost
Wayne Co. Div. 4 PS-3446	Project WBS 36531 has previously been approved to construct a three-lane section from the entrance of Uchiyama America, Inc. to the intersection of SR 1919 (Westbrook Road). \$150,000.00 has been approved. Additional funds are needed due to unexpected work associated with the removal of an asbestos waterline. File 04-01-220	\$100,000.00
Guilford Co. Div. 7 PS-3423	Project WBS 31887 has previously been approved to construct left turn lanes at NC 150 at SR 2347 (Lake Brandt Road). \$150,000.00 has been approved. Additional funds are needed due to major utility conflicts. File 07-01-219	\$46,000.00
Surry Co. Div. 11 PS-3496	Project WBS 39218 has previously been approved to construct turn lanes at US 601 and SR 1485 (Marion Drive). \$141,000.00 has been approved. Additional funds are needed due to a significant increase in asphalt prices. File 11-02-218	\$19,000.00

Wilkes Co. Div. 11 PS-3511	Project WBS 39517 has previously been approved to construct left turn lanes at Intersections of NC 16 at SR 1379 (Raven Wood Subdivision) and SR 1373 (McGlamary Road). \$151,000.00 has been approved. Additional funds are needed due to a significant increase in asphalt prices. File 11-03-210	\$74,000.00
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Item L Summary	4 Projects	\$239,000.00
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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 Blount, seconded by Board Member Perkins, and the vote was unanimous with the exception of Board Member Lakey who abstained from voting on Project B-0682 in Brunswick County, to allocate funds to the following projects:

Division 1

Enhancement

Town/ County	Project Description	Estimated Cost
Kitty Hawk/ Dare Co. E-4903	WBS 39557.1.1, STP-0155(1) SR 1207 (Twilford Road) from SR 1208 (West Kitty Hawk Road) to Ivy Lane. Funds are needed for preliminary engineering to construct an asphalt multi-use facility.	\$29,750.00 Cost \$23,800.00 Fed. \$5,950.00 Local

Safety

Divisionwide Z-4401	WBS 35460.2.2, STP-FY02(2) \$763,279.00 has previously been approved for construction for state system railway-highway grade crossing safety projects. Funds need to be increased \$26,983.00 by state and railroad forces for: Z-4401AG – intersection of SR 1107 (Ballahack Road) and the Chesapeake and Albemarle Railroad Tracks near Hertford; Crossing #465 299G.	\$26,983.00 Cost \$24,285.00 Fed. \$2,698.00 State
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- **INDICATES LOOP OR INTRASTATE PROJECT**

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Division 2

National Highway

Beaufort Co. R-2510B*	WBS 34440.3.7, NHF-17(54) \$156,700,000.00 has previously been approved for construction. US 17 from south of SR 1149 (Price Road) to south of SR 1536 (Hamilton Beach Road), 6.100 miles. Additional funds are needed to reflect the low bid received January 17, 2006. This is a Design-Build project. This is a cash flow project with \$55,211,541.00 in FY07, \$55,211,541.00 in FY08, \$55,211,541.00 in FY09 and \$55,211,541.00 in FY10.	\$64,146,164.00 Cost \$51,316,931.00 Fed. \$12,829,233.00 State
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Bridge

Beaufort Co. B-4431	WBS 36352.3.1, BRZ-1743(4) \$365,000.00 has previously been approved for construction to replace Bridge #178 over a branch of Back Creek on SR 1743. Funds need to be increased \$199,000.00 by purchase order contract based on the latest estimate.	\$199,000.00 Cost \$159,200.00 Fed. \$39,800.00 State
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Safety

Greenville/ Pitt Co. Z-4402BK	WBS 35461.2.12, STP-FY03(1) \$116,000.00 has previously been approved for construction for railway-highway grade crossing signals and gates. Funds need to be increased \$116,500.00 by state, city, and railroad forces at the intersection of South Elm Street at Norfolk Southern Railway Tracks; Crossing #465 491L.	\$116,500.00 Cost \$104,850.00 Fed. \$11,650.00 Local
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Division 3

National Highway

Wilmington/ New Hanover Co. U-0092A	WBS 34747.3.4, MA-NHS-0332(8) \$72,330,124.00 has previously been approved for construction for Martin Luther King, Jr. Parkway from Harnett Street to US 117 (Castle Hayne Road), 1.473 miles. Funds need to be increased \$482,933.00 for landscaping in anticipation of a purchase order contract or completion by state forces.	\$482,933.00 Cost \$386,346.00 Fed. \$96,587.00 State
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Wilmington/ New Hanover Co. U-0092A	WBS 34747.3.4, MA-NHS-0332(8) \$72,813,057.00 has previously been approved for construction for Martin Luther King, Jr. Parkway from Harnett Street to US 117 (Castle Hayne Road), 1.473 miles. Additional funds are needed to cover the overdraft.	\$1,525,000.00 Cost \$1,220,000.00 Fed. \$305,000.00 State
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Wilmington/ New Hanover Co. U-0092B	WBS 34747.3.6, MA-STPNHS-5855(2) \$47,025,892.00 has previously been approved for construction for Martin Luther King, Jr. Parkway from proposed US 117 connector to 0.85 kilometers east of 23rd Street, 1.231 miles. Additional funds are needed to cover the overdraft.	\$1,550,000.00 Cost \$1,240,000.00 Fed. \$310,000.00 State
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Wilmington/ New Hanover Co. U-0092B	WBS 34747.3.6, MA-STPNHS-5855(2) \$48,575,892.00 has previously been approved for construction for Martin Luther King, Jr. Parkway from proposed US 117 connector to 0.85 kilometers east of 23rd Street, 1.231 miles. Funds need to be increased \$316,322.00 for landscaping in anticipation of a purchase order contract or completion by state forces.	\$316,322.00 Cost \$253,058.00 Fed. \$63,264.00 State
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Surface Transportation

Brunswick Co. R-2245WM	WBS 34407.4.2, STP-1105(18) \$50,000.00 has previously been approved for Right of Way - advance acquisition - appraisal and acquisition cost. New route from SR 1104 (Beach Drive) to NC 211; SR 1105 (Middleton Avenue) from SR 1104 to SR 1190 (Oak Island Drive); Bridge #206 over Davis Creek; SR 1190 to NC 211 - wetland mitigation. Funds need to be increased \$25,000.00 for appraisal and acquisition costs for SP 703WM.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
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Enhancement

Leland/ Brunswick Co. E-4912	WBS 39573.3.1, STP-0348(5) Landscape a multi-use path along Town Hall Drive from Village Road to Old Fayetteville Road. Funds are needed for construction by city contract.	\$36,594.00 Cost \$29,275.00 Fed. \$7,319.00 Local
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Jacksonville/ Onslow Co. E-4916	WBS 39577.3.1, STP-0314(4) Installation of concrete monolithic island and lightguard on SR 1403 (Hargett Street) southwest of the intersection of Hargett Street and SR 1308 (Bell Fork Road). Funds are needed for construction by city contract.	\$126,212.00 Cost \$100,970.00 Fed. \$25,242.00 Local
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Bridge

Brunswick Co. B-0682	WBS 32575.1.2, BRS-1813(1) \$3,342,151.00 has previously been approved for preliminary engineering to replace Bridge #198 over the Intracoastal Waterway on SR 1172 at Sunset Beach. Additional funds are needed to cover the overdraft.	\$688,000.00 Cost \$550,400.00 Fed. \$137,600.00 State
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Pender- Duplin Cos. B-4224	WBS 33568.3.1, BRZ-1305(2) Replace Bridge #63 over Doctor's Creek on SR 1305 and SR 1155, 0.170 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$800,000.00 Cost \$640,000.00 Fed. \$160,000.00 State
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Division 4

National Highway

Wayne- Wilson Cos. R-1030F	WBS 34363.3.14, NHF-117(12) \$28,833,239.00 has previously been approved for construction. US 117 Bypass from south of SR 1342 (Memorial Church Road) to south of US 301, 8.566 miles. Additional funds are needed to cover the overdraft.	\$1,600,000.00 Cost \$1,280,000.00 Fed. \$320,000.00 State
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Wayne- Lenoir Cos. R-2554*	WBS 34461.1.3, NHF-70(30) \$4,191,836.00 has previously been approved for preliminary engineering. US 70 (Goldsboro Bypass) from west of NC 581 in Wayne County to east of SR 1323 (Promise Land Road) in Lenoir County. Additional funds are needed to cover the overdraft.	\$1,017,000.00 Cost \$813,600.00 Fed. \$203,400.00 State
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Surface Transportation

Wilson/ Wilson Co. U-3823B	WBS 34981.3.2, STP-1158(6) \$3,000,000.00 has previously been approved for construction to widen SR 1158 (Airport Boulevard) from 0.371 miles southwest of US 264-A to 0.235 miles northeast of US 264-A, 0.606 mile. Additional funds are needed to reflect the low bid received January 17, 2006.	\$270,758.00 Cost \$216,606.00 Fed. \$54,152.00 State
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Bridge

Edgecombe Co.	WBS 33187.3.2, BRZ-1223(6) Replace Bridge #60 over Cokey Swamp on SR 1223,	\$675,000.00 Cost \$540,000.00 Fed.
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B-3639	0.177 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$135,000.00 State
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Safety

Rocky Mount/ Edgecombe -Nash Cos. Y-4804A	WBS 40325.1.6, STP-0431(22) Implementation of the Rocky Mount Traffic Separation Study. Funds are needed for preliminary engineering.	\$116,000.00 Cost \$104,400.00 Fed. \$11,600.00 State
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Division 5

Interstate Maintenance

Wake Co. I-4705	WBS 38718.1.1, IMS-40-4(120)299 Pavement rehabilitation along I-40-440 from South Saunders Street (Mile Post 298) to I-40-440/US 64 (Mile Post 301). Funds are needed for preliminary engineering.	\$500,000.00 Cost \$450,000.00 Fed. \$50,000.00 State
Wake Co. I-4709	WBS 38722.1.1, IMS-40-4(121)293 Pavement rehabilitation along I-40-440 from US 1 (Mile Post 293) to South Saunders Street (Mile Post 298). Funds are needed for preliminary engineering.	\$500,000.00 Cost \$450,000.00 Fed. \$50,000.00 State

National Highway

Durham Co. I-3306BA	WBS 34178.3.4, NHS-40-4(123)274 I-40 from the Orange County Line to NC 147 (Buck Dean Freeway) in Durham, 10.626 miles. Funds are needed for construction by purchase order contract.	\$850,000.00 Cost \$680,000.00 Fed. \$170,000.00 State
Wake- Johnston Cos. R-2552*	WBS 34459.1.1, NHF-60-1(9) \$8,479,658.00 has previously been approved for preliminary engineering. US 70 (Clayton Bypass) from I-40 in Wake County to US 70 Business in Johnston County, 9.500 miles. Additional funds are needed to cover the overdraft.	\$840,000.00 Cost \$672,000.00 Fed. \$168,000.00 State

Surface Transportation

Durham/ Durham Co. U-3308	WBS 34915.2.1, STP-55(20) Widen NC 55 (Alston Avenue) from NC 147 (Buck Dean Freeway) to US 70 Business/NC 98 (Holloway Street).	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
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Funds are needed for Right of Way - advance acquisition
 - appraisal and acquisition costs for SP 901.

Wake Co. R-2809	WBS 34503.1.1, STP-98(1) \$3,316,762.00 has previously been approved for preliminary engineering. NC 98 (Wake Forest Bypass) from west of SR 1923 (Thompson Mill Road) to east of SR 2053 (Jones Dairy Road). Additional funds are needed to cover the overdraft.	\$536,000.00 Cost \$428,800.00 Fed. \$107,200.00 State
Wake Co. R-2814A	WBS 34506.2.5, STP-401(156) US 401 from SR 2044 (Ligon Mill Road) to north of SR 2226 (Jonesville Road). Funds are needed for Right of Way - advance acquisition - appraisal and acquisition costs for SP 902.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State

Enhancement

Warrenton/ Warren Co. E-4761	WBS 36408.2.1, STP-0528(2) Construct curb, gutter, and sidewalk along Plummer Street from Bragg Street to South Main Street. Funds are needed for construction by city contract.	\$12,375.00 Cost \$9,900.00 Fed. \$2,475.00 Local
Durham/ Durham Co. E-4529	WBS 34053.2.1, STP-0505(12) Eno River Greenway - West Point on the Eno River to River Forest Park. Funds are needed for construction by city contract to construct an off-road multi-use trail.	\$515,749.00 Cost \$412,599.00 Fed. \$103,150.00 Local

Division 6

Surface Transportation

Spring Lake/ Cumberland Co. U-4719	WBS 36362.3.1, STP-24(26) \$1,575,000.00 has previously been approved for construction on NC 24-87 from NC 210 north to McKenzie Road, and from SR 1601 (Chapel Hill Road) north to SR 1451 (Manchester Road), 1.804 miles. Additional funds are needed to reflect the low bid received January 17, 2006.	\$599,514.00 Cost \$479,611.00 Fed. \$119,903.00 State
Fayetteville/ Cumberland Co. U-2809B	WBS 34865.2.3, STP-1132(7) Widen SR 1132 (Legion Road) from SR 1363 (Elk Road) to SR 1154 (West Mountain Drive). Funds are needed for Right of Way - advance acquisition - appraisal and acquisition costs for SP 901.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State

Safety

<p>Divisionwide Z-4406</p>	<p>WBS 35465.2.1, STP-FY01(8) \$682,100.00 has previously been approved for construction for state system railway-highway grade crossing safety projects. Funds need to be increased \$109,498.00 by state and railroad forces for: Z-4406C – intersection of SR 1400 (Cliffdale Road) and the Aberdeen and Rockfish Railroad Tracks in Fayetteville, Crossing #847 192L.</p>	<p>\$109,498.00 Cost \$98,548.00 Fed. \$10,950.00 State</p>
<p>Cumberland -Robeson Cos. SI-4805</p>	<p>WBS 40228.3.1, STPIMS-95-1(65)16 I-95 from Mile Marker 16.3 to Mile Marker 22 in Robeson County and from the Robeson County Line to Mile Marker 57 in Cumberland County, 25.30 miles. Funds are needed for construction by purchase order contract to install milled rumble strips on paved median shoulders.</p>	<p>\$132,000.00 Cost \$132,000.00 Fed.</p>
<p>Cumberland Co. W-4816</p>	<p>WBS 40232.3.1, STPIMS-95-1(62)56 I-95 Business/US 301 from Grove Street north to I-95, 8.00 miles. Funds are needed for construction by purchase order contract to install milled rumble strips on the inside and outside paved shoulders.</p>	<p>\$80,000.00 Cost \$72,000.00 Fed. \$8,000.00 State</p>
<p>Fayetteville/ Cumberland Co. Z-4406AF</p>	<p>WBS 35465.2.6, STP-FY02(1) \$87,300.00 has previously been approved for construction for railway-highway grade crossing signals and gates at the intersection of Brownwyn Street and the Aberdeen and Rockfish Railroad Tracks; Crossing #847 190X. Funds need to be increased \$11,111.00 by state, city, and railroad forces.</p>	<p>\$11,111.00 Cost \$10,000.00 Fed. \$1,111.00 Local</p>
<p>Fayetteville/ Cumberland Co. Z-4506E</p>	<p>WBS 39765.1.4, STP-FY05(15) Railway-highway grade crossing signals and gates at the intersection of Blount Street and the Aberdeen and Rockfish Railroad Tracks, Crossing #847 216X. Funds are needed for preliminary engineering.</p>	<p>\$3,000.00 Cost \$2,700.00 Fed. \$300.00 Local</p>
<p>Fayetteville/ Cumberland Co. Z-4506E</p>	<p>WBS 39765.2.5, STP-FY05(15) Railway-highway grade crossing signals and gates at the intersection of Blount Street and the Aberdeen and Rockfish Railroad Tracks, Crossing #847 216X. Funds are needed for construction by state, city, and railroad forces.</p>	<p>\$132,000.00 Cost \$118,800.00 Fed. \$13,200.00 Local</p>

Fayetteville/ Cumberland Co. Z-4506F	WBS 39765.1.5, STP-FY05(15) Railway-highway grade crossing signals and gates at the intersection of South King Street and the Aberdeen and Rockfish Railroad Tracks, Crossing #847 226D. Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 Local
Fayetteville/ Cumberland Co. Z-4506F	WBS 39765.2.6, STP-FY05(15) Railway-highway grade crossing signals and gates at the intersection of South King Street and the Aberdeen and Rockfish Railroad Tracks, Crossing #847 226D. Funds are needed for construction by state, city, and railroad forces.	\$132,000.00 Cost \$118,800.00 Fed. \$13,200.00 Local
Fayetteville/ Cumberland Co. Z-4506H	WBS 39765.1.6, STP-FY05(15) Railway-highway grade crossing signals and gates at the intersection of Eastwood Avenue and Norfolk Southern Railway Tracks, Crossing #904 419J. Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 Local
Fayetteville/ Cumberland Co. Z-4506H	WBS 39765.2.7, STP-FY05(15) Railway-highway grade crossing signals and gates at the intersection of Eastwood Avenue and Norfolk Southern Railway Tracks, Crossing #904 419J. Funds are needed for construction by state, city, and railroad forces.	\$132,000.00 Cost \$118,800.00 Fed. \$13,200.00 Local

Division 7

National Highway

Greensboro/ Guilford Co. U-2524WM*	WBS 34820.4.1, NHS-124-1(8) \$2,658,000.00 has previously been approved for preliminary engineering. Western loop from I-85 to Lawndale Drive - wetland mitigation. Additional funds are needed to cover the overdraft.	\$931,000.00 Cost \$744,800.00 Fed. \$186,200.00 State
Greensboro/ Guilford Co. U-2524WM*	WBS 34280.4.2, NHS-124-1(10) \$783,000.00 has previously been approved for Right of Way - advance acquisition on the western loop from I-85 to Lawndale Drive - wetland mitigation. Funds need to be increased \$8,250.00 for SP 702WM (Property of William H. Caviness) for a conservation easement.	\$8,250.00 Cost \$6,600.00 Fed. \$1,650.00 State
Guilford Co. I-2402A	WBS 34159.3.6, NHF-85-3(158)124 \$69,731,921.00 has previously been approved for construction. I-85 (Greensboro Bypass) from I-85 south of Greensboro to west of SR 3300 (Elm-Eugene Street) 4.480 miles. Funds need to be increased \$220,000.00 by purchase order contract to correct the super elevation at the point where the ramp from I-85 Bypass southbound to US 220 northbound merge.	\$220,000.00 Cost \$176,000.00 Fed. \$44,000.00 State

Guilford Co. I-2402A	WBS 34159.3.6, NHF-85-3(158)124 \$69,951,921.00 has previously been approved for construction. I-85 (Greensboro Bypass) from I-85 south of Greensboro to west of SR 3300 (Elm-Eugene Street) 4.480 miles. Additional funds are needed to cover the overdraft.	\$1,300,000.00 Cost \$1,040,000.00 Fed. \$260,000.00 State
Guilford- Randolph- Forsyth Cos. R-0609WM	WBS 34345.4.1, NHS-311(10) \$816,000.00 has previously been approved for Right of Way - advance acquisition - US 311 (High Point East Belt) - wetland mitigation. Funds need to be increased \$63,050.00 for SP 709WM (Property of Martha Bowman) for a conservation easement.	\$63,050.00 Cost \$50,440.00 Fed. \$12,610.00 State
Orange- Chatham Cos. R-0942CA	WBS 34353.3.5, STPNHS-15(6) \$48,718,558.00 has previously been approved for construction. US 15-501 form SR 1599 (Old Rock Spring Road) in Chatham County to SR 1008 (Mt. Carmel Church Road) in Orange County, 12.734 miles. Additional funds are needed to cover the overdraft.	\$3,200,000.00 Cost \$2,560,000.00 Fed. \$640,000.00 State

Surface Transportation

High Point/ Guilford Co. U-2717	WBS 34850.2.2, STP-1113(2) \$11,050,000.00 has previously been approved for right of way and utilities. SR 1113 (Kivett Drive) from Pendleton Street to US 29-70/ I-85 Business, 2.116 miles. Additional funds are needed to cover the overdraft.	\$1,200,000.00 Cost \$960,000.00 Fed. \$240,000.00 State
Greensboro/ Guilford Co. U-2913B	WBS 34886.2.3, STP-1546(10) \$4,115,000.00 has previously been approved for right of way and utilities on SR 1546 (Guilford College Road) from north of SR 1549 (Mackay Road) to south of SR 1541 (Wendover Avenue). Additional funds are needed to cover the overdraft.	\$2,322,724.00 Cost \$1,858,179.00 Fed. \$464,545.00 State

Urban

Greensboro/ Guilford Co. U-2412C	WBS 34802.2.4, STP-4121(5) \$100,000.00 has previously been approved for Right of Way - advance acquisition - widen SR 4121 (Greensboro/High Point Road) from Stanford Road to SR 1424 (Hilltop Road). Funds need to be increased \$175,000.00 for SP 903 (Property of Penny A. Patterson) for the costs of settlement.	\$175,000.00 Cost \$140,000.00 Fed. \$35,000.00 State
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Bridge

Guilford Co. B-3652	WBS 33198.3.1, BRSTP-4121(2) \$1,900,000.00 has previously been approved for construction to replace Bridge #20 over the Deep River on SR 4121 in High Point, 0.241 mile. Additional funds are needed to reflect the low bid received January 17, 2006.	\$1,732,943.00 Cost \$1,386,354.00 Fed. \$346,589.00 State
Guilford Co. B-3848	WBS 33296.3.1, BRZ-2124(1) \$825,000.00 has previously been approved for construction to replace Bridge #102 over Brush Creek on SR 2124; 0.150 mile. Funds need to be reduced (\$57,749.00) to reflect the low bid received January 17, 2006.	-\$57,749.00 Cost -\$46,199.00 Fed. -\$11,550.00 State
Guilford Co. B-3847	WBS 33295.3.1, BRZ-1850(1) \$600,000.00 has previously been approved for construction to replace Bridge #63 over the Deep River on SR 1850, 0.167 mile. Additional funds are needed to reflect the low bid received January 17, 2006.	\$8,368.00 Cost \$6,694.00 Fed. \$1,674.00 State

Municipal Bridge

Greensboro/ Guilford Co. B-3930	WBS 33363.3.1, BRZ-0708(8) Replace Bridge #579 on 16th Street over the Norfolk Southern Railway Tracks. Funds are needed for construction by city contract.	\$2,750,000.00 Cost \$2,200,000.00 Fed. \$550,000.00 Local
High Point/ Guilford Co. B-3931	WBS 33364.3.2, BRZ-708(7) \$2,665,542.00 has previously been approved for construction to replace Bridge #386 on Lindsay Street over the Norfolk Southern Railway Tracks. Funds need to be increased \$56,500.00 by city contract for waterline repair.	\$56,500.00 Cost \$45,200.00 Fed. \$11,300.00 Local

Division 8

National Highway

Lee Co. R-2417*	WBS 34431.1.1, STP-NHF-421(2) \$7,417,808.00 has previously been approved for preliminary engineering. US 421-NC 87 (Sanford Bypass) from west of SR 1400 (Cumnock Road) to NC 87 near SR 1138 (Harvey Faulk Extension). Additional funds are needed to cover the overdraft.	\$692,000.00 Cost \$553,600.00 Fed. \$138,400.00 State
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Randolph Co. R-2606A	WBS 34480.2.2, NHF-311(17) \$4,345,000.00 has previously been approved for right of way and utilities. US 311 from south of SR 1920 (Tuttle Road) to north of SR 1929 (Spencer Road); future I-74 Corridor. Additional funds are needed to cover the overdraft.	\$1,562,500.00 Cost \$1,250,000.00 Fed. \$312,500.00 State
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Safety

Divisionwide Z-4408	WBS 35467.2.16, STP-FY04(8) \$2,178,000.00 has previously been approved for construction for state system railway-highway grade crossing safety projects. Funds need to be increased \$32,200.00 by state and railroad forces for: Z-4408DJ – installation of signals and gates at the intersection of SR 1674 (Gregg Road) and Norfolk Southern Railway Tracks near Archdale; Crossing #722 407K.	\$32,200.00 Cost \$28,980.00 Fed. \$3,220.00 State
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Division 9

Surface Transportation

Davidson- Forsyth Cos. R-2568WM	WBS 34468.4.2, STP-109(12) \$75,000.00 has previously been approved for Right of Way - advance acquisition - NC 109 from South of I-85 Business in Thomasville to US 311 in Winston Salem - wetland mitigation. Funds need to be increased \$78,548.00 for SP 703 WM (Property of Mrs. Sigrid McCain) for a conservation easement.	\$78,548.00 Cost \$62,838.00 Fed. \$15,710.00 State
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Rowan Co. R-2911D	WBS 34517.2.4, STP-70(70) \$3,101,000.00 has previously been approved for right of way and utilities. US 70 from west of SR 1739 (Hildebrand Road) to west of SR 1953 (Kepley Road). Additional funds are needed for utilities to cover the overdraft.	\$425,000.00 Cost \$340,000.00 Fed. \$85,000.00 State
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Enhancement

Winston- Salem/ Forsyth Co. E-4948	WBS 39613.3.1, STP-0918(24) Landscaping along Silas Creek Parkway from South Main Street to Konnoak Drive/Hollywood Street including the I-40 intersection and Silas Creek Parkway. Funds are needed for construction by city contract.	\$90,540.00 Cost \$72,432.00 Fed. \$18,108.00 Local
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Bridge

Davidson Co. B-3446	WBS 33066.1.1, BRSTP-1243(2) \$200,000.00 has previously been approved for preliminary engineering to replace Bridge #415 over the Norfolk Southern Railway Tracks on SR 1243. Additional funds are needed to cover the overdraft.	\$597,000.00 Cost \$477,600.00 Fed. \$119,400.00 State
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Stokes Co. B-3045WM	WBS 32835.4.3, BRSTP-89(6) \$26,500.00 has previously been approved for construction to replace Bridge #17 over the Dan River on NC 89 - wetland mitigation. Funds need to be increased \$290,000.00 by state forces for the Martin Mitigation Site.	\$290,000.00 Cost \$232,000.00 Fed. \$58,000.00 State
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Division 10

National Highway

Cabarrus Co. R-2533A	WBS 34448.3.2, STP-NHS-49(9) \$29,962,730.00 has previously been approved for construction to widen the existing roadway of NC 49 from 1000' east of SR 1300 (Moorehead Road) in Harrisburg to east of SR 1155 (Zion Church Road), 5.850 miles. Additional funds are needed to cover the overdraft.	\$2,242,918.00 Cost \$1,794,334.00 Fed. \$448,584.00 State
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Mecklenburg Co. R-2248BA*	WBS 34410.3.15, STP-NHF-117-1(41) \$42,777,217.00 has previously been approved for construction on I-485 (Charlotte Outer Loop) from north of US 29-74 (Wilkinson Boulevard) to north of I-85, 1.305 miles. Funds need to be increased \$84,730.00 by state forces to perform permanent erosion control measures.	\$84,730.00 Cost \$67,784.00 Fed. \$16,946.00 State
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Mecklenburg Co. R-4902*	WBS 39929.1.1, IMNHF-485(8) Widen I-485 to six lanes from US 521 (Johnston Road) to I-77 south of Charlotte. Funds are needed for preliminary engineering.	\$2,000,000.00 Cost \$1,600,000.00 Fed. \$400,000.00 State
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Union Co. R-2559WM*	WBS 34464.4.1, NHS-74(83) US 74 (Monroe Bypass) from east of SR 1515 (Sustar Road) to existing US 74 - wetland mitigation - endangered species - Carolina Heelsplitter - conservation measures. Funds are needed for preliminary engineering.	\$9,688.00 Cost \$7,750.00 Fed. \$1,938.00 State
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Bridge

Anson Co. B-4009	WBS 33377.3.1, BRNHF-74(68) \$4,500,000.00 has previously been approved for construction to replace Bridge #33 over Brown Creek on US 74, 0.620 mile. Additional funds are needed to reflect the low bid received January 17, 2006.	\$278,214.00 Cost \$222,571.00 Fed. \$55,643.00 State
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Division 11

Bridge

Alleghany Co. B-4007	WBS 33375.3.1, BRSTP-18(8) Replace Bridge #38 over Crab Creek on NC 18. Funds are needed for construction as shown in the 2006-2012 TIP.	\$1,650,000.00 Cost \$1,320,000.00 Fed. \$330,000.00 State
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Ashe Co. B-4011	WBS 33379.3.1, BRZ-1106(4) Replace Bridge #85 over Mill Creek on SR 1106. Funds are needed for right of way and utilities.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
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Ashe Co. B-4012	WBS 33380.2.1, BRZ-1118(3) Replace Bridge #117 over the North Fork New River on SR 1118. Funds are needed for right of way and utilities.	\$105,000.00 Cost \$84,000.00 Fed. \$21,000.00 State
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Watauga Co. B-4316	WBS 33653.2.1, BRZ-1153(6) Replace Bridge #320 over a creek on SR 1153. Funds are needed for right of way and utilities.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Division 12

National Highway

Shelby/ Cleveland Co. R-2707A*	WBS 34497.2.3, NHF-74(76) US 74 Bypass from west of SR 1162 (Peachtree Road) to east of SR 1315 (Plato Lee Road). Funds are needed for Right of Way - advance acquisition - appraisal and acquisition costs for SP 926.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
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Surface Transportation

Iredell Co. R-3833A	WBS 34554.2.2, STP-150(20) SR 1100 (Brawley School Road) from SR 1177 (Chuckwood Road) to SR 1109 (Centre Church Road). Funds are needed for right of way and utilities. This project is a cash flow project with \$8,300,000.00 in FY06 and \$8,300,000.00 in FY07.	\$16,600,000.00 Cost \$13,280,000.00 Fed. \$3,320,000.00 State
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Bridge

Alexander Co. B-4005	WBS 33373.2.1, BRZ-1331(9) Replace Bridge #70 over Grassy Creek on SR 1331. Funds are needed for right of way and utilities.	\$43,000.00 Cost \$34,400.00 Fed. \$8,600.00 State
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Municipal Bridge

Gastonia/ Gaston Co. B-4344	WBS 33674.2.1, BRZ-1213(4) Replace Bridge #167 over Kaylor Branch on Tulip Drive. Funds are needed for right of way and utilities.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 Local
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Safety

Hickory/ Catawba Co. Z-4412DA	WBS 35471.2.16, STP-FY04(15) \$121,000.00 has previously been approved for construction for installation of railway-highway grade crossing signals and gates at the intersection of the Norfolk Southern Railway Tracks and 11th Street; Crossing #729 563V. Funds need to be increased \$159,600.00 by state, railroad, and city forces.	\$159,600.00 Cost \$143,640.00 Fed. \$15,960.00 Local
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Cleveland Co. SI-4813	WBS 39895.3.1, STP-1634(5) Install guardrail on Bridge #385 over SR 1634 (St. Pauls Church Road). Funds are needed for construction by purchase order contract.	\$20,000.00 Cost \$20,000.00 Fed.
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Division 13

Enhancement

Asheville/ Buncombe Co. E-4817	WBS 36521.3.1, STP-1302(8) The Blue Ridge Parkway's Folk Art Center. Funds are needed for construction by other contract.	\$159,214.00 Cost \$127,371.00 Fed. \$31,843.00 Other
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Appalachian

Buncombe- Madison Cos. A-0010WM*	WBS 32573.4.2, STP-APD-13-1(33) \$112,066.00 has previously been approved for preliminary engineering - wetland mitigation. Mud Creek Site for US 19-23 (I-26) from Asheville to the Tennessee State Line. Additional funds are needed to cover the overdraft.	\$113,000.00 Cost \$90,400.00 Fed. \$22,600.00 State
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Bridge

Burke Co.	WBS 33270.3.1, BRSTP-1956(1)	\$440,500.00 Cost
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B-3815	Replace Bridge #79 over Bailey Fork Creek on SR 1956. Funds are needed for construction by purchase order contract.	\$352,400.00 Fed. \$88,100.00 State
Burke Co. B-4039	WBS 33405.3.1, BRZ-1127(7) Replace Bridge #91 over Silver Creek on SR 1127, 0.193 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$750,000.00 Cost \$600,000.00 Fed. \$150,000.00 State

Safety

Divisionwide Z-4413	WBS 35472.2.5, STP-FY04(13) \$1,691,520.00 has previously been approved for construction for state system railway-highway grade crossing safety projects. Funds need to be increased \$35,015.00 by state and railroad forces for: Z-4413DG - intersection of SR 1790 (Huntsville Road) and CSX Transportation Tracks near Glenwood; Crossing #244 239M.	\$35,015.00 Cost \$31,514.00 Fed. \$3,501.00 State
Divisionwide Z-4413	WBS 35472.2.5, STP-FY04(13) \$1,726,535.00 has previously been approved for construction for state system railway-highway grade crossing safety projects. Funds need to be increased 151,600.00 by state and railroad forces for: Z-4413DB - intersection of SR 2856 (Dennis Street) and Norfolk Southern Railway Tracks in Swannanoa; Crossing #720 764F.	\$151,600.00 Cost \$136,440.00 Fed. \$15,160.00 State

Division 14

Surface Transportation

Jackson Co. R-4753	WBS 39999.1.1, STP-107(10) NC 107 from SR 1002 (Roger Road) to NC 281. Funds are needed for preliminary engineering.	\$750,000.00 Cost \$600,000.00 Fed. \$150,000.00 State
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Bridge

Henderson Co. B-3662	WBS 33207.3.1, BRSTP-1006(12) \$750,000.00 has previously been approved for construction to replace Bridge #20 over Featherstone Creek on SR 1006, 0.257mile. Additional funds are needed to reflect the low bid received January 17, 2006	\$140,364.00 Cost \$112,291.00 Fed. \$28,073.00 State
Henderson Co. B-3663	WBS 33208.3.1, BRZ-1212(5) \$950,000.00 has previously been approved for construction to replace Bridge #320 over Shaws Creek on SR 1212, 0.060 mile. Funds need to be reduced	-\$178,075.00 Cost -\$142,460.00 Fed. -\$35,615.00 State

(\$178,075.00) to reflect the low bid received January 17, 2006.

Henderson Co. B-3665	WBS 33210.3.1, BRZ-1791(3) \$575,000.00 has previously been approved for construction to replace Bridge #265 over Dunn Creek on SR 1791, 0.170 mile. Funds need to be reduced (\$31,297.00) to reflect the low bid received January 17, 2006.	-\$31,297.00 Cost -\$25,038.00 Fed. -\$6,259.00 State
Henderson Co. B-3856	WBS 33303.2.1, BRZ-1238(2) Replace Bridge #335 over Mud Creek on SR 1238. Funds are needed for right of way and utilities.	\$60,000.00 Cost \$48,000.00 Fed. \$12,000.00 State
Macon Co. B-4180	WBS 33527.3.1, BRZ-1611(2) \$375,000.00 has previously been approved for construction to replace Bridge #323 over Clear Creek on SR 1611, 0.126 mile. Additional funds are needed to reflect the low bid received January 17, 2006.	\$342,543.00 Cost \$274,034.00 Fed. \$68,509.00 State

Municipal Bridge

Hendersonville/ Henderson Co. B-3091A	WBS 32864.3.4, BRZ-1413(2) \$442,080.00 has previously been approved for construction to replace Bridge #340 over Devils Fork Creek on 7th Avenue. Funds need to be increased \$27,895.00 by city contract.	\$27,895.00 Cost \$22,316.00 Fed. \$5,579.00 Local
Hendersonville/ Henderson B-3091B	WBS 32864.3.5, BRZ-1413(3) \$823,120.00 has previously been approved for construction to replace Bridge #339 over Bat Fork Creek on 7th Avenue. Funds need to be increased \$152,955.00 by city contract.	\$152,955.00 Cost \$122,364.00 Fed. \$30,591.00 Local

Safety

Divisionwide Z-4414	WBS 35473.2.6, STP-FY04(14) \$929,400.00 has previously been approved for construction for state system railway-highway grade crossing safety projects. Funds need to be increased \$40,400.00 by state and railroad forces for: Z-4414DJ - Waynesville - intersection of SR 1152 (Pinnacle Drive) and Norfolk Southern Railway Tracks; Crossing #720 294A.	\$40,400.00 Cost \$36,360.00 Fed. \$4,040.00 State
Divisionwide Z-4414	WBS 35473.2.6, STP-FY04(14) \$969,800.00 has previously been approved for construction for state system railway-highway grade crossing safety projects. Funds need to be reduced	-\$116,000.00 Cost -\$104,400.00 Fed. -\$11,600.00 State

(116,000.00) by state and railroad forces for: Z-4414DD
 - Waynesville - intersection of Lea Plant Road and
 Norfolk Southern Railway Tracks; Crossing # 720
 302P. Lea Plant Road was previously authorized as a
 state system street but is now on the municipal system.

Waynesville/ Haywood Co. Z-4414DD	WBS 35473.2.21, STP-FY04(15) Railway-highway grade crossing safety improvements in Waynesville at the intersection of SR 1172 (Lea Plant Road) and Norfolk Southern Railway Tracks; Crossing #720 302P. Funds are needed for construction by state, city, and railroad forces.	\$121,000.00 Cost \$108,900.00 Fed. \$12,100.00 Local
Swain Co. SI-4816	WBS 40202.3.1, STP-1323(3) Install a traffic signal at the intersection of SR 1323 (Slope Street) and Mitchell Street. Funds are needed for construction by purchase order contract.	\$125,000.00 Cost \$125,000.00 Fed.
Waynesville/ Haywood Co. Z-4414DD	WBS 35473.1.10, STP-FY04(15) Railway-highway grade crossing safety improvements in Waynesville at the intersection of SR 1172 (Lea Plant Road) and Norfolk Southern Railway Tracks; Crossing #720 302P. Funds are needed for preliminary engineering.	\$4,000.00 Cost \$3,600.00 Fed. \$400.00 Local

ITEM M SUMMARY	96 PROJECTS	\$122,254,323.00
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Approval – Revisions to the 2006-2012 TIP

Following the recommendation of Calvin Leggett, Manager of the Program Development
 Branch, a motion was made by Board Member Blount, seconded by Board Member Perkins,

and the vote was unanimous in approving the following modifications to the 2006-2012

Transportation Improvement Program:

STIP ADDITIONS

DIVISION 2

1. E-4990	Beaufort, Maritime Museum on Front Street, Carteret County. Pedestrian Infrastructure improvements.	Construction FFY 06 - \$100,000 (STPE) Construction FFY 06 - <u>\$ 25,000</u> (O) Total Cost ----- \$125,000 (STPE/O)
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DIVISION 6

1. P-4900	Pembroke, Robeson County. Railroad Bypass of Pembroke to allow north to south shipments to turn east. Connector could assist freight and future passenger service to Wilmington, Port of Wilmington and Military Ocean Terminal at Sunny Point.	Scheduled for Feasibility Study Only using earmark funds designated for project.
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Approval - Municipal and Special Agreements

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

exception of Board Member Spaulding who abstained from voting on Project 36249.2402 in

Durham County, to approve the following agreements:

SUMMARY: There are a total of 17 agreements for approval by the Board of Transportation. The agreements are as follows: 10 TIP, 1 Rail, 1 Utility, 2 Special, and 3 Enhancement.

Division 2

Tyron Palace Commission, North Carolina
Department of Cultural Resources
Craven County
E-4508

This project covers the streetscaping on George Street in the City of New Bern.

This Supplemental Agreement adds additional federal funding in the amount of \$158,551 to the total federal participation in the project, changing the maximum federal award amount from \$406,946 to \$565,497. The Commission shall provide at least 20% matching funds and all costs that exceed the federal award of \$565,497.

City of Greenville
Pitt County
WBS: 36668.1

The project consists of the performance of an external origin-destination survey to support the development of a travel demand model for the Greenville MPO area. The Department, and/or its consultant, shall be responsible for performing said study. The Municipality (through the Greenville MPO) shall reimburse the Department 100% of the total cost of the survey upon completion of the study. (Estimated cost of the work to the Municipality is \$139,431.88).

Division 3

Town of Wallace
Duplin and Pender Counties
E-2971 C
3500.3.03
40679

This project consists of the enhancement funding for the construction of five –(5) foot sidewalks and the upgrade of existing sidewalks to the current ADA standards along various municipal streets located in downtown Wallace. The Municipality shall prepare the environmental and/or planning document, including any permits, design and prepare the project plans, specifications, quantities and details, relocate and adjust all utilities, provide and/or acquire any needed right of way or easements, construct and administer the project and assume all maintenance and liability responsibilities upon completion of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$50,000.

Division 4

Norfolk Southern Railway Company
Johnston County
Y-4116 D
35230.1.6

This project consists of Norfolk Southern Railway Company (NSRC) preliminary engineering costs in association with various rail and highway safety improvements in Clayton, NC including a planning and engineering study for a pedestrian grade separation connecting Front Street and Main Street. The Department agrees to reimburse NSRC 100% of costs. The total cost of the project is estimated at \$6,000.

Division 5

Town of Fuquay-Varina

This project consists of certain landscape

Wake County
R-2907
34242.3.2

plantings within the project limits of NC 55 from end of project limits near Wake Chapel Drive to Old Adams Road as part of Project R-2907 in Fuquay-Varina.

At the request of the Municipality and upon completion of the construction contract, the Department shall develop the landscape design, prepare plans and site, and install the plantings. The Municipality shall assume responsibility for maintenance and replacement of the new plantings upon notification from the Department.

Town of Holly Springs
Wake County
R-2907
34515.3.2

This project consists of certain landscape plantings within the project limits of NC 55 from end of project limits near the Holly Springs Bypass to Old Adams Road as part of Project R-2907 in Holly Springs.

At the request of the Municipality and upon completion of the construction contract, the Department shall develop the landscape design, prepare plans and site, and install the plantings. The Municipality shall assume responsibility for maintenance and replacement of the new plantings upon notification from the Department.

Division 6

County of Cumberland
Cumberland County
WBS: 36668.1

The project consists of the performance of an external origin-destination survey and an internal household travel survey to support the development of a travel demand model for the Fayetteville MPO area. The MPO and its consultant will be responsible for performing said study. The Department will reimburse the MPO through Cumberland County 50% of the total cost of the survey, up to \$250,000. The County will be responsible for any amounts that exceed \$500,000. (Estimated cost of the work to the Department is \$250,000).

Town of Angier
Harnett County
E-2973 F
3501.1.06.043

This project consists of the enhancement funding of certain landscape plantings along NC 55 (Raleigh Street) at the intersection with Broad Street East in Angier. The Department shall develop the

landscape design, prepare plans and site, install the plantings and maintain the wildflower area at the intersection. The Municipality shall provide any necessary right of way, relocate utilities and assume maintenance of the plantings at the end of a one-year establishment period.

Division 10

City of Charlotte
Mecklenburg County
I-3803 A
34187.3.2

This project consists of the design-build construction of I-85 from south of US 29/NC 49 connector to SR 2894 (Speedway/Concord Mills Boulevard).

At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to upgrade a municipally-owned sewer line. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$1,733,806.50). This Agreement supercedes the Agreement previously approved by the Board of Transportation on July 10, 2003.

City of Charlotte
Mecklenburg County
R-2559
34464.1

This project consists of reimbursing the Municipality for work associated with running the Metrolina Regional Travel Demand Model to analyze the impact of the air quality and the Long Range Plan associated with adding Section A of the Monroe Bypass to the Mecklenburg-Union MPO Long Range Transportation Plan. The Department shall reimburse the MPO through the Municipality the total cost of the work not to exceed \$13,574.

Division 14

FHWA – Eastern Federal Lands
Highway Division
Cherokee County
B-3431

This project consists of the replacement of Bridge #45 carrying SR 1331 (Beaverdam Road) over Beaverdam Creek in Cherokee County. The Department shall perform preliminary engineering necessary to

construct a replacement bridge. The FHWA – Eastern Federal Lands Highway Division shall reimburse the Department the entire cost of said preliminary engineering, including administrative costs. (Estimated cost to FHWA – Eastern Federal Lands Highway Division is \$70,000).

FHWA – Eastern Federal Lands Highway Division
Transylvania County
B-4690

This project consists of the replacement of Bridge #55 carrying SR 1324 over Tucker Creek in Transylvania. The Department shall perform preliminary engineering necessary to construct a replacement bridge. The FHWA – Eastern Federal Lands Highway Division shall reimburse the Department the entire cost of said preliminary engineering, including administrative costs. (Estimated cost to FHWA – Eastern Federal Lands Highway Division is \$50,000).

FHWA – Eastern Federal Lands Highway Division
Transylvania County
B-4691

This project consists of the replacement of Bridge #59 carrying SR 1324 over Tucker Creek in Transylvania County. The Department shall perform preliminary engineering necessary to construct a replacement bridge. The FHWA – Eastern Federal Lands Highway Division shall reimburse the Department the entire cost of said preliminary engineering, including administrative costs. (Estimated cost to FHWA – Eastern Federal Lands Highway Division is \$60,000).

FHWA – Eastern Federal Lands Highway Division
Jackson County
B-4347

This project consists of the replacement of Bridge #3 carrying SR 1107 over Norton Mill Creek in Jackson County. The Department shall perform preliminary engineering necessary to construct a replacement bridge. The FHWA – Eastern Federal Lands Highway Division shall reimburse the Department the entire cost

of said preliminary engineering, including administrative costs. (Estimated cost to FHWA – Eastern Federal Lands Highway Division is \$50,000).

FHWA – Eastern Federal Lands
Highway Division
Haywood County
B-4142

This project consists of the replacement of Bridge #87 carrying SR 1129 over East Fork Little Pigeon River in Haywood County. The Department shall acquire rights-of-way necessary to construct a replacement bridge. The FHWA – Eastern Federal Lands Highway Division shall reimburse the Department the entire cost of said right-of-way acquisition, including administrative costs. (Estimated cost to FHWA – Eastern Federal Lands Highway Division is \$40,000).

FHWA – Eastern Federal Lands
Highway Division
Graham County
B-4689

This project consists of the replacement of Bridge #99 carrying SR 1233 over Panther Creek in Graham County. The Department shall acquire rights-of-way necessary to construct a replacement bridge. The FHWA – Eastern Federal Lands Highway Division shall reimburse the Department the entire cost of said right-of-way acquisition, including administrative costs. (Estimated cost to FHWA – Eastern Federal Lands Highway Division is \$40,000).

FHWA – Eastern Federal Lands
Highway Division
Jackson County
B-4472 and B-4612

Project B-4472 consists of the replacement of Bridge #80 carrying SR 1737 over Caney Creek in Jackson County and Project B-4612 consists of the replacement of Bridge #79 carrying SR 1737 over Caney Creek in Jackson County. The Department shall acquire rights-of-way necessary to construct replacement bridges. The FHWA –

Eastern Federal Lands Highway Division shall reimburse the Department the entire cost of said right-of-way acquisition, including administrative costs. (Estimated cost to FHWA – Eastern Federal Lands Highway Division is \$80,000).

SUMMARY: There are a total of 25 agreements for informational purposes only. The agreements are as follows: 17 Traffic, 2 Moving Ahead, 1 Maintenance, 2 Contingency, 2 Public Access and 1 Secondary Road Construction.

Division 1

County of Hyde
Hyde County
1C.048036

This project consisted of raising the elevation of SR 1127 that included the removal of the existing asphalt and the addition of soil and gravel and pavement of the roadway as part of the Swan Quarter Dike project. The County prepared the plans, contractor specifications and estimates needed to construct the project and constructed and administered the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$30,000.

Division 2

City of Havelock
Wal-Mart Stores, Inc.
Craven County
36249.2403

This project consists of roadway improvements along US 70, SR 1765, SR 1823, and SR 1773 as addresses in this Agreement and the installation of a traffic signal on US 70 at the Wal-Mart access drive as part of the driveway permit approval process. The Developer, and/or its consultant, shall prepare the

environmental and/or planning document, including any permits, a state approved erosion and sedimentation control plan, construction plans, contractor specifications and estimates, traffic signal designs, purchase or furnish and install the traffic signal equipment, construct or cause to be constructed and administer the construction contract for the roadway improvements and the installation of all equipment. The Department shall review the project plans and inspect the work. (Estimated reimbursement to the Department for review and inspection is \$9,500.)

Carteret County Tourism
Development Authority
Craven County
36249.2406

This project consists of the installation and perpetual maintenance of a directional sign entitled "Crystal Coast Beaches" located on southbound US 17 north of the Neuse River bridge in Craven County. The Department shall design, fabricate and provide the necessary labor for the installation of the sign. The Authority shall reimburse the Department 100% of the actual cost of the work performed by the Department including administrative costs. (Estimated cost of the work is \$6,300.) Upon completion of the project, the Authority shall be solely responsible for all maintenance and replacements costs associated with the sign and supports due to damage, deterioration or loss, at no expense or liability to the Department.

Division 3

Town of Autryville
Sampson County
40667

This project consists of the construction of drainage improvements on and along SR 1233 in Autryville. The Municipality shall prepare the environmental and/or planning document, including any permits, and the plans, contractor specifications and estimates, acquire any additional right of way and/or easements, relocate and adjust all utilities, construct or cause to be

constructed and administer the construction contract. The Department shall participate in the cost of the project in an amount not to exceed \$12,500.

Division 4

County of Wayne
Wayne County
46503

This project consists of the construction of a right turn lane on Old Mount Olive Highway for deceleration and storage of trucks in front of GAF Materials Corporation. The Department shall prepare the environmental and/or planning document, including any environmental permits, and the plans, contractor specifications and estimates (PS&E package) needed to construct the project, construct, or cause to be constructed, the project and administer the construction contract. The County shall participate in the total estimated cost of the project in the lump sum amount of \$15,000 upon execution of the agreement.

Tom Cluderay Argus Properties, LLC
Nash County
36249.2407

This project consists of the revision of an existing traffic signal at the intersection of SR 1613 (Winstead Avenue) and SR 1614 (English Road) to include the replacement of wood signal poles, installation of 'Opticom' optical preemption detection where required, fiber optic communications cable and hardware, and interconnection to the existing Rocky Mount Closed Loop Signal System in Rocky Mount. The Developer shall

prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust all utilities, and acquire any needed 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 said work. (Estimated reimbursement to the Department for review and inspection is \$10,000).

Division 5

Young Street Investments, LLC
Wake County
36249.2394

This project consists of the revision of the traffic signal at US 401 (Main Street) and SR 1003 (Rolesville Road)/SR 1945 (Young Street) in Rolesville, Wake County. The Developer shall prepare project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust utilities, and acquire any needed 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 costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

Town of Holly Springs
Wake County
36249.2395

This project consists of the installation of a revision of the existing traffic signal at NC 55 Bypass and SR 1115 (Avent Ferry Road) in Holly Springs. The Municipality shall prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed 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 said work. (Estimated

reimbursement to the Department for review and inspection is \$5,000).

Creekwood Highway 70-Alexander, LLC
Wake County
36249.2396

This project consists of the revision of the existing traffic signal at US 70 (Glenwood Avenue) and SR 3067 (T. W. Alexander Drive) in Wake County. The Developer shall prepare project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust utilities, and acquire any needed 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 costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

Robert and Diane Schaff
Franklin County
36249.2397

This project consists of the revision of the traffic signal at US 401 (Bickett Blvd.) and NC 56/Burke Blvd. and SR 1229 (Main St.) in Louisburg, Franklin County. The Developer shall prepare project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust utilities, and acquire any needed 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 costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

City of Raleigh
Wake County
37017

This project consists of relocating and replacing an existing 6' clay pipe sewer line and the possibility of a PVC water line, to clear the construction area for End Bent #1. The Department shall prepare the environmental and/or planning document, plans, contractor specifications and estimates (PS&E package), administer and/or award the construction contract. The Municipality shall relocate and adjust utilities, and reimburse the Department hundred percent (100%) of the estimated cost of the project.

(Estimated cost to the Municipality is \$234,000).

Lichtin Trinity II
Wake County
36249.2400

This project consists of the installation of a traffic signal at SR 1656 (Trinity Road) and SR 1657 (Nowell Road)/Palisades' driveway in Raleigh, Wake County. The Developer shall prepare project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust utilities, and acquire any needed 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 costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

JDH Capital
Wake County
36249.2401

This project consists of the revision of a traffic signal at SR 1007 (Poole Road) and SR 2516 (Hodge Road) in Knightdale, Wake County. The Developer shall prepare project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust utilities, and acquire any needed 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 costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

Midland Atlantic Properties
Durham County
36249.2402

This project consists of the revision of the traffic signal at NC 54 and SR 1106 (Barbee Road) (S.I.N. 05-0456) in Durham County. The Developer shall prepare project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust utilities, and acquire any needed 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 costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

County of Warren
Warren County
40495

This project consists of the construction of a left turn lane on US 158 Bypass in Warren County to provide access to Phase II of the Warren County Recreation Complex. The County, and/or its consultant, shall prepare the environmental and/or planning document, plans, contractor specifications and estimates (PS&E package), relocate and adjust utilities, acquire any needed right of way, and construct the project. The Department shall participate in the cost of the project not to exceed \$130,000.

Division 6

Wal-Mart Stores, Inc.
Cumberland County
36249.2398

This project consists of the installation of a traffic signal at the intersection of US 401 (Ramsey Street) and the entranceway to Wal-Mart and construct a right-turn lane on southbound US 401 (Ramsey Street) that will connect to the existing right-turn lane at the Pizza Hut entrance and install an additional left-turn lane on northbound US 401 (Ramsey Street) thereby creating dual left-turn lanes into the Wal-Mart entrance in Cumberland County. The Developer shall prepare project plans, traffic signal and fiber optic communication cable plant designs, furnish and install traffic signal

equipment, relocate and adjust utilities, and acquire any needed 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 costs of said work. (Estimated reimbursement to the Department for review and inspection is \$10,000).

Division 8

County of Montgomery
Montgomery County
36249.2399

This project consists of the installation of "Welcome to Montgomery County" with a second slogan supplement panel stating "Golden Opportunity" signs. The Department shall be responsible for designing, fabrication, delivery, providing miscellaneous materials, and installing the signs. The County shall be responsible for all maintenance and replacement costs upon completion of project. The County shall reimburse the Department 100% of the actual cost of the work, including administrative costs. (Estimated cost is \$1325).

Division 10

Town of Matthews
Mecklenburg County
39392

This project consists of drainage, grading, concrete sidewalk, and guardrail on 0.41 miles of Idlewild Road (SR 3143) from the end of curb and gutter to the park entrance. The Department shall prepare the environmental and/or planning document, plans, contractor specifications and estimates (PS&E package), administer and/or award the construction contract. The Municipality shall acquire any needed right of way, relocate and adjust utilities, and reimburse the Department twenty percent (20%) of the estimated cost of the project. (Estimated cost to the Municipality is \$50,000).

Town of Huntersville
Mecklenburg County
36249.2408

This project consists of the widening of NC 73 for approximately 3.8 miles from US 21 to east of SR 2693 (Davidson Concord Road) (R-2632 A). The Municipality shall prepare the environmental and/or planning document and obtain any environmental permits, plans, contractor specifications and estimates (PS&E package). The Department shall be responsible for hiring a PEF (Private Engineering Firm) to prepare the design for this project. The Municipality shall reimburse the Department the PEF's fee in one lump sum payment in the amount of \$150,000 after all design work has been completed.

SB Real Estate Investors, LLC
Mecklenburg County
36249.2404

This project consists of the modifications, design and installation of a traffic signal at SR 4982 (Polk Street) and Industrial Drive. The Developer shall prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed 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 said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

AMP Ventures II, LLC
Union County
36249.2405

This project consists of the modifications, design, and installation of a traffic signal at SR 1009 (Old Charlotte Highway) and SR 1377 (Wesley Chapel-Stouts Road). The Developer shall prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed 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 said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

Metrolina Development Corporation

This project consists of the widening and

Cabarrus County
36249.2410

resurfacing of Jim Johnson Road (SR 1602) from NC 73 to Odell School Road (SR 1601) in Cabarrus County. The Department shall provide the plans, personnel, materials, equipment, and labor to accomplish said work, relocate and adjust utilities, and acquire any needed right of way. The Developer shall reimburse the Department in a lump sum payment in the amount of \$20,000.

Division 11

North Carolina Department of
Environment, Health and Natural
Resources
Division of Parks and Recreation
Watauga County
36249.2389

This project consists of roadway and parking area improvements at Elk Knob State Natural Area located in Watauga County. The DENR-DPR shall prepare the environmental and/or planning document, design the project plans and specifications, relocate and adjust all utilities, and acquire any needed right of way. The Department shall prepare an approved erosion control and sedimentation control plan and construct the project. The DENR-DPR shall reimburse the Department in one lump sum payment in the amount of \$97,000.

Division 12

Town of Catawba
Catawba County
37254

This project consists of the extension of SR 1929 (Heart Drive) for 2,200 feet from the south side of the Gulf State's property to SR 1731 (Keisler Dairy Road) in Catawba. The Municipality shall prepare the environmental and/or planning document including any permits, the plans, contractor specifications and estimates, acquire for conveyance any necessary right of way, relocate and adjust all utilities, construct and administer the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$154,100 contingent upon the industrial park being constructed along the access road and employing 50 or more workers and \$30 million of business improvements over a two-year

period after opening.

PP-Cox Road, LLC
Gaston County
36249.2409

This project consists of the modifications, design, and installation of a traffic signal at SR 4982 (Polk Street) and Industrial Drive. The Developer shall prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed 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 said work. (Estimated reimbursement to the Department for review and inspection is \$7,500).

Approval - State Highway System Changes

Following the recommendation of Laurie Smith, Manager of the Funds Administration Section, a motion was made by Board Member Dunn, seconded by Board Member Lakey, and the vote was unanimous in approving the following additions and deletions to the State Highway System:

Additions to The State Highway System

Division	County	Municipality	Road	Termini	Length
7	Guilford	Pleasant Garden	Stonebridge Rd. Ext.	To add Stonebridge Road Extension located in Walden Glenn Subdivision.	0.29

10	Anson	Lilesville	North Cowan St.	To add a portion North Cowan Street from SR 1730 for a distance of 0.20 miles.	0.20
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Road Name Change Within Municipalities Corporate Limits

Division	County	Municipality	Road	Termini	Length
1	Dare	Kitty Hawk	SR 1207	To change road name for (SR 1207) from Kitty Hawk Baptist Church Road to Twiford Street.	

Approval - SB 622 Economic Development Fund

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

County	Description	Amount
Bladen Div. 6	Construct a two-lane curb and gutter section on SR 1802 (Vineyard Drive) from SR 1799 (Industrial Drive) to approximately 0.15 mile southwest. Construct two-lane shoulder section from the end of the curb and gutter to approximately 0.16 mile southwest in the Elizabethtown Industrial Park. This improvement will provide paved access to a proposed winery, as well as another building being constructed southwest of the winery.	\$250,000.00

	WBS 40692	
Cumberland Div. 6	Construct access road and turn lane for the Spring Lake Business and Industrial Center, accessing SR 1451 (Manchester Road). Proposed tenants, RLM and CCBC, anticipate providing ten new jobs initially and 40 additional jobs within the next three years. WBS 40688	\$105,000.00
Cumberland Div. 6	Extension from SR 2378 (Technology Drive) southward for a distance of 0.10 mile. Nitta Gelatin, a biotech/pharmaceutical facility, is constructing a facility to open in summer 2006 and will create 20 new jobs. WBS 40689	\$60,000.00
Robeson Div. 6	Grade, drain, base and pave SR 1676 from end of pavement to SR 1339 (Deep Branch Road) for approximately one mile. Grade, drain, base and pave a new access road from SR 1676 to dead end for approximately 0.15 mile. Project will provide paved access within the COMtech site and will serve seven new businesses, which will create approximately 276 jobs. WBS 40693	\$400,000.00
Lee Div. 8	Broadway – WBS 39692 has been approved for preliminary engineering, right of way, and construction to widen SR 1579 (Main Street) from Harrington Avenue to Milton Avenue to three lanes with curb and gutter sidewalks and wheelchair ramps. Increase funds. Small Construction Funds - \$250,000	\$250,000.00
Lee Div. 8	Sanford – Upgrade and inter-connect traffic signals on SR 1100 (Spring Lane) at SR 1328 (Wilkins Drive) and SR 1343 (Douglas Drive) with new signal at cinema drive. Developer is participating in cost and installation of new signal. WBS 40714	\$40,000.00
Randolph Div. 8	WBS 35934 has been approved for PE, utility adjustments, widening, drainage, paving, shoulder construction, and pavement markings on SR 1592 (Eden Terrace) to provide three lane section from SR 1595 to east of Callahan Street (NS) in Archdale. Also widen Callahan Street from	\$310,000.00

SR 1592 to Thomas Built Bus property.
Increase funds.

Approval - Preliminary Right of Way Plans

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

Whereas, the Preliminary Right of Way Plans for the below projects, including Secondary Roads and Industrial Access Roads, provide for the construction, design, drainage and control of access as shown on the respective plans; and

Whereas, based upon the recommendations of the Manager of the Right of Way Branch, the Board finds that such rights of way as shown on these preliminary plans and drawings, including existing public dedicated right of way, are for a public use and are necessary for the construction of said projects; and

Whereas, the rights of way for the location, construction, relocation, and control of access of highways embraced in the below projects shall be as shown in detail on the preliminary right of ways plans and drawings for said projects on file in the Right of Way Branch in the Department of Transportation in Raleigh.

Now, therefore, it is hereby ordained that the Board finds such right of way acquisition to be necessary and hereby authorizes the Right of Way Branch to acquire right of way on the below projects either by negotiation or by condemnation through the Attorney General's Office.

(Division 1)

**Currituck County; I. D. No. PS-3537; Project 40522:
NC 168 from SR 1215 to SR 1228**

(Division 2)

Craven County; I. D. No. US-4029; Project 40524:
US 70 from Nunn St. to McCotter Blvd.

(Division 3)

Onslow County; I. D. No. B-4214; Project 33560.2.1:
Bridge No. 24 over New River on US 17 (Marine Blvd) in Jacksonville

(Division 7)

Orange County; I. D. No. RS-2583; Project 40531:
SR 1009 (Old NC 86) and SR 1113 (Arthur Minnis Road)/SR 1723 (New Hope Church Road)

Guilford County; I. D. No. RS-2582; Project 40530:
SR 1007 (Randleman Road) and SR 1105 (Steeplechase Road)

(Division 8)

Moore County; I. D. No. PS-3546; Project 40539:
NC 24/27 at SR 1809/SR 1814

(Division 11)

Watauga County; I. D. No. B-4316; Project 33653.1.1:
Bridge No. 320 over a creek on SR 1153 (Wiley Harmon Rd)

Ashe County; I. D. No. B-4012; Project 33380.1.1:
Bridge No. 117 over North Fork New River on SR 1118

Ashe County; I. D. No. B-4011; Project 33379.1.1:
Bridge No. 85 over Mill Creek on SR 1106 (RR Grade Road)

(Division 12)

Gaston County; I. D. No. B-4344; Project 33674.2.1:
Bridge No. 167 over Kaylor Branch on Tulip Drive

Catawba County; I. D. No. PS-3542; Project 40535:
NC 16 at SR 1453 (St. Peter's Church Road)

(Division 13)

Buncombe County; I. D. No. PS-3543; Project 40536:
I-26 eastbound off ramp at NC 280

(Division 14)

Henderson County; I. D. No. N/A; Project 14C.045122:
SR 1006 (Howard Gap Road) and SR 1171 (Cummings Road)

Swain County; I. D. No. SI-4815; Project 40201.2.1:
US 19 near SR 1152 (Hughes Branch Road)

Approval - Final Right of Way Plans

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

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

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

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

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

(Division 4)

Project No. 34981.2.3; Wilson County; I. D. No. U-2823B:

Grading, drainage, paving, curb and gutter, and traffic signal at SR 1158 (Airport Blvd) from 0.371 miles southwest of US 264-A to 0.235 miles northeast of US 264-A, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the March 2, 2006 Board of Transportation meeting and incorporate herein by reference.

(Division 8)

Project No. 33501.2.1, Hoke County, I. D. No. B-4152:

Grading, drainage, paving, and structure at Bridge 53 over Puppy Creek on SR 1422 (Phillippi Church Rd), with the right of way indicated upon the final plans for said project,

the same being identified as Addendum 2 of the March 2, 2006 Board of Transportation meeting and incorporate herein by reference.

Approval - Revisions of Final Right of Way Plans

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

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

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

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

Now, therefore, it is hereby ordained that the right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

(Division 3)

Project No. 8.1310805; I. D. No. R-0097H; Brunswick County:

Final right of way plans approved as Addendum 8 to the minutes of the July 12, 1991 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 3 to the minutes of the March 2, 2006 Board of Transportation meeting and incorporated herein by reference.

Project No. 8.1310807/34326.2.2; I. D. No. R-0097B; Brunswick County:

Final right of way plans approved as Addendum 5 to the minutes of the October 15, 1991 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 4 to the minutes of the March 2, 2006 Board of Transportation meeting and incorporated herein by reference.

Project No. 6.803967; I. D. No. R-0036; Brunswick County:

Final right of way plans approved as Addendum 19 to the minutes of the November 30, 1976 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 5 to the minutes of the March 2, 2006 Board of Transportation meeting and incorporated herein by reference.

Project No. 6.259001T/34425.2.2; I. D. No. R-2405A; New Hanover County:

Final right of way plans approved as Addendum 2 to the minutes of the November 6, 2003 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 6 to the minutes of the March 2, 2006 Board of Transportation meeting and incorporated herein by reference.

Project No. 6.259001T/34425.2.2; I. D. No. R-2405A; Pender County:

Final right of way plans approved as Addendum 2 to the minutes of the November 6, 2003 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 7 to the minutes of the March 2, 2006 Board of Transportation meeting and incorporated herein by reference.

(Division 7)

Project No. 8.T491606/34154.2.2; I. D. No. I-2201E; Guilford County:

Final right of way plans approved as Addendum 8 to the minutes of the February 5, 1999 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 8 to the minutes of the March 2, 2006 Board of Transportation meeting and incorporated herein by reference.

Approval of Conveyance of Highway Right of Way Residue

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

(Division 7)

Project 9.8070861, US 220 Guilford County

Conveyance of approximately 0.2-acre area to Sweetwater Development, LLC, the only interested adjacent owner for the appraised value \$13,900.00

(Division 9)

Project 34468.2.3, NC 109 Davidson County

Conveyance of approximately 0.1-acre area to Jeffrey M. Winters, the only interested adjacent owner, for the appraised value of \$2,580.00

(Division 10)

Project 34813.2.2, NC 16 (Providence Rd.)

Conveyance of approximately .85 acres to Roaman LLC, the highest bidder after public advertisement for the bid sum of \$150,000.00.

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

(Division 7)

Project 9.8071091, East College Dr. High Point, Guilford County

Conveyance of approximately 0.04 ac of surplus R/W to Christ United Methodist Church, the only interested adjacent owner for no consideration to avoid future maintenance costs and allow church to maintain property.

Project 6.801736, NC 68 Guilford County

Conveyance of approximately 0.22 Ac of surplus R/W to Family Homes, LLC, the only interested adjacent owner for the appraised value of \$30,000.00

(Division 10)

Project 34355.1.3, NC 24-27, Stanly County

Conveyance of approximately 0.038 Ac of permanent drainage easement to RT Retail Development services, the current property owner, for the appraised value of \$1,000.00

Approval - Advance Acquisition of Highway Right of Way

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

(Division 3)

**Property of Powellco, LLC
I. D. No. U-3462, Parcel #901
WBS 34953.2.2, F. A. Project STP-1357(2)**

County of Brunswick

(Division 5)

**Property of Arlena Nwosu, et al
I.D. No. U-3308, Parcel #901,
WBS 34915.2.1, F. A. Project STP-55(20),
County of Durham**

**Property of Marva Motley, et al
I.D. No. R-2814A, Parcel #902,
WBS 34506.2.5, F. A. Project STP-401(156),
County of Wake**

(Division 6)

**Property of The Vonnie M. Knight Living Trust
I.D. No. X-0002C, Parcel #917,
WBS 35196.2.4, F. A. Project NA,
County of Cumberland**

**Property of Phyllis Simpkins et al
I.D. No. U-2519B, Parcel #918,
WBS 34817.2.6, F. A. Project NA,
County of Cumberland**

**Property of Oscar L. Phillips, Jr. et al
I.D. No. U-2809B, Parcel #901,
WBS 34865.2.3, F. A. Project STP-1132(7),
County of Cumberland**

(Division 9)

**Property of Mario and Diane Ramos
I.D. No. U-2579D, Parcel #936,
WBS 34839.2.7, F. A. Project NA,
County of Forsyth**

**Property of Dave Lockwood, et al
I.D. No. U-2579AB, Parcel #934,
WBS 34839.2.4, F. A. Project NA,
County of Forsyth**

**Property of Kenneth Fike, et al
I.D. No. U-2579AB, Parcel #931,
WBS 34839.2.4, F. A. Project NA,
County of Forsyth**

Property of Elizabeth Turner, et al
I.D. No. U-2579AB, Parcel #930,
WBS 34839.2.4, F. A. Project NA,
County of Forsyth

Property of Doug Wilson, et al
I.D. No. U-2579AB, Parcel #929,
WBS 34839.2.4, F. A. Project NA,
County of Forsyth

Property of Greg and Lauren Willard
I.D. No. U-2579C, Parcel #932,
WBS 34839.2.6, F. A. Project NA,
County of Forsyth

Property of Cheryl Sell, et al
I.D. No. U-2579C, Parcel #935,
WBS 34839.2.6, F. A. Project NA,
County of Forsyth

Property of William D. Bohlinger, et al
I.D. No. U-2579C, Parcel #933,
WBS 34839.2.6, F. A. Project NA,
County of Forsyth

Property of Florence Baines, et al
I.D. No. U-2579E, Parcel #927,
WBS 34839.2.8, F. A. Project NA,
County of Forsyth

(Division 10)

Property of Arthur Best, et al
I.D. No. R-2248E, Parcel #945,
WBS 34410.2.22, F. A. Project NA,
County of Mecklenburg

(Division 12)

Property of Nieves Hamlet, et al
I.D. No. R-2707A, Parcel #926,
WBS 34497.2.3, F. A. Project NHF-74(76),
County of Cleveland

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

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

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

(Division 3)

CLAIM OF: Lizzie James Heirs
WBS # : 3C.010008
PARCEL #: 013
COUNTY: Brunswick
SR #: 1523
Goodland Road

(Division 7)

CLAIM OF: Lester Washburn, et al
WBS # : 7C.079034
PARCEL #: 007
COUNTY: Rockingham
SR #: 2474
Tucker Road

(Division 9)

CLAIM OF: Carl and Margaret Lyerly
WBS # : 9C.080020
PARCEL #: 186
COUNTY: Rowan
SR #: 1589
Harris Road

(Division 14)

CLAIM OF: Barbara Silvernell and Edgar J. Silvernell, Jr.
WBS # : 14C.056047
PARCEL #: 013
COUNTY: Macon

SR #: 1521B
Onion Mountain Road

Approval – Senate Bill 1005 Discretionary Fund

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

County	Description	Amount
Northampton Div. 1	Construct roadway into Advanced Vehicle Research Facility, located north of SR 1604 (Lowe’s Road) near NC 46 and I-95. Work will consist of permitting, design, drainage, grading, and paving. Design will be done by NCDOT and construction by contract. This project will bring in new jobs to the county and will be a testing facility located centrally along the east coast. WBS 40756	\$400,000.00

Approval - Lincoln County Comprehensive Transportation Plan

Mike Bruff, Manager of the Transportation Planning Branch, advised that the

Department has worked cooperatively with Lincoln County and the Lake Norman Rural Planning Organization (RPO) to develop a Comprehensive Transportation Plan.

The Lincoln County Commissioners have adopted the plan on January 23, 2006. We have on file a certified copy of their resolution adopting the Comprehensive Transportation Plan, dated October 20, 2005. The plan has been coordinated with the Lake Norman RPO, and we have on file a resolution from the RPO, dated November 28, 2005 endorsing the plan.

Accordingly, on a motion by Board Member Collier, seconded by Board Member Lakey, the Board approved the Lincoln County Comprehensive Transportation Plan as shown on the attached maps.

Approval - Iredell County Comprehensive Transportation Plan

Mike Bruff, Manager of the Transportation Planning Branch, advised that the Department has worked cooperatively with Iredell County, and the Lake Norman Rural Planning Organization (RPO) to develop a Comprehensive Transportation Plan.

The Iredell County Commissioners adopted the plan on January 17, 2006. We have on file a certified copy of their resolution adopting the Comprehensive Transportation Plan, dated October 10, 2005. The plan has been coordinated with the Lake Norman RPO, and we have on file a resolution from the RPO, dated November 28, 2005 endorsing the plan.

Accordingly, on a motion by Board Member Collier, seconded by Board Member Lakey, the Board approved the Iredell County Comprehensive Transportation Plan as shown on the attached maps.

Additional Business

Approval – North Carolina Rest Area Development Policy

Upon a recommendation of the Safety and Emerging Issues Committee, a motion was made by Board Member Helms and seconded by Board Member McRae to approve the following:

Purpose:

The North Carolina Department of Transportation (NCDOT) recognizes the importance of having a successful statewide rest area system to compliment and improve the safety of its overall highway system. Rest areas are an integral part of meeting the safety and service needs of all highway users. Accident prevention is the primary function of a safe rest area system. They should provide safe, off-road locations for highway users to take short breaks from driving, rest, relax, change drivers, check loads, and review vehicle mechanical operations. In as much as these driver needs are also present at night, rest areas are planned and designed for use 24 hours per day. Rest areas are not planned or provided with facilities for daylong recreational use, for sleeping longer than four hours, or for other forms of camping within the rest area grounds.

This policy has been developed within legal, practical and funding parameters and adopted by the North Carolina Board of Transportation to promote the development, operation and maintenance of quality rest areas, welcome centers and visitor centers throughout the state. Travel and tourism promotion is an acceptable activity at welcome centers and visitor centers; however, its function remains a secondary activity behind the primary safety function that rest areas provide to the highway system. This policy is intended to govern activities and structures on NCDOT right of way and not to supercede or eliminate local tourism initiatives. NCDOT should not fund from any source the construction, operation or maintenance of any local visitor center off highway right of way and not associated with a rest area.

Implementation:

Following the Federal guidelines, North Carolina has a system of rest areas on designated interstate highways that average approximately one facility for every one hour of driving time or about 60 miles. The location of municipal and urban areas along the routes must be taken into account when determining correct spacing. Due to added places for the traveling motorist to stop, developed areas can lengthen the mileage between rest areas. Rest areas should provide adequate parking to meet the traffic needs of the design year, usually 20 years beyond the expected year of construction. In addition to parking needs, NCDOT recognizes that providing public restrooms at rest areas is not just a needed service for the public, but a public health and environmental issue as well. All rest areas should include adequate well-marked parking, restrooms, drinking water, nighttime lighting and telephone access for the safety of its users. All rest areas should adhere to Americans with Disabilities Act standards to allow full accessibility. In addition, the NCDOT has included picnic facilities at all sites to accommodate rest and relaxation for the traveling public.

In addition to meeting these primary needs, the NCDOT has chosen to provide some other services to the traveling public. The Federal Randolph-Sheppard Act permitted the installation and operation of vending machines at rest areas to dispense non-alcoholic beverages and prepackaged snack foods. The North Carolina Department of Human Resources, Division of Services for the Blind, has the rights to profits from the operation of these machines. The

NCDOT has vending at all interstate sites and several primary highway sites where nearby access to refreshments is limited.

Interstate Rest Areas and Tourism Information-Welcome Centers:

Another service provided at selected rest area sites is travel and tourism information. In 1967, the NCDOT and the NC Department of Commerce (Commerce) recognized that tourism would eventually become a major industry in North Carolina. These agencies entered into an agreement governing establishment and maintenance of welcome center facilities. The Federal Aid Policy Guide sets forth guidelines as to how welcome centers and visitor centers can/may be built along with rest areas on highway right of way utilizing Federal Aid Highway Funds. The state currently has a rest area and welcome center combination (two separate buildings) located at each interstate entrance to the state. The welcome center staff serves as ambassadors to travelers, providing them with information about North Carolina's many recreational areas and vacation opportunities. Providing these services at the state lines gives the traveling public optimal opportunities for flexible planning of time spent within the state. Of all highway facilities, interstate highways carry the largest volume of vehicles, allowing welcome centers to greet more than 8 million visitors each year.

Commerce will be responsible for operating all welcome center buildings on interstate highways, whether they are located at the state lines or elsewhere along the interstate route. All facilities operated at interstate rest areas by Commerce shall be known as welcome centers. The NCDOT and Commerce agree to enter into construction, operation and maintenance agreements defining the responsibilities of each department at these facilities. Commerce will agree to have its own operating budget for the welcome centers without cost to the NCDOT; thus, no funding shall come from the Highway Fund, Highway Trust Fund or the Special Registration Plate Account. Since the General Assembly has to date allocated funding for operation of welcome centers through Commerce's budget, NCDOT will require that Commerce request and be approved for the additional operating funding for any new welcome centers. NCDOT must have on file a letter of agreement or written commitment from Commerce prior to planning and construction. NCDOT will agree to be responsible for planning and construction of the total facility, including the welcome center. All maintenance of rest area buildings and grounds, as well as water and sewer utilities and site lighting, will be the responsibility of NCDOT. Commerce will be responsible for the maintenance of the welcome center building interior and exterior and the telephone and power service for that building. Commerce will agree to request permission from NCDOT for any planned activities to be held on the grounds of the facility.

The NCDOT and Commerce agree to review all requests for adding welcome centers to interstate rest area sites. The following minimum guidelines must be met before the request can be considered for approval:

1. A local government entity representing itself, a non-profit organization, local tourism board or other viable tourism or community development entity, shall make a written request for an additional welcome center location to the appropriate Division Engineer for further handling.
2. Requested additional locations shall be on the same site as a current rest area or a planned rest area as shown in the approved Transportation Improvement Program or identified in a current strategic planning document.

3. The sole purpose of the building shall be to provide tourism information to the traveling motorist, free of charge. There shall be no charge to any individual or association for inclusion of literature at Visitor Centers and Welcome Centers.
4. Proposed locations shall not be within 100 miles of another interstate highway facility that provides tourism information and shall not be within a municipality or urban area.

Primary Route Rest Areas and Tourism Information-Visitor Centers:

The primary purpose of safety rest areas is to alleviate driver fatigue and prevent highway accidents. Providing traveler information is a secondary function that may be provided where space and location are reasonable. All buildings located at rest areas on non-interstate routes that have the purpose of distributing tourism information and are operated by a local government entity or non-profit organization shall be known as a visitor center. All buildings located at rest areas on interstate routes that have the purpose of distributing tourism information and are operated by Commerce shall be known as welcome centers. Existing or proposed facilities off NCDOT highway right of way created to distribute visitor information shall not be purchased, renovated, built or operated with funding from the Highway Fund, Highway Trust Fund or the Special Registration Plate Account. Rest areas themselves are not needed in municipalities or urban areas where rest area services can be provided by private sector businesses. Just as on the interstate, non-interstate route rest areas should not be closer together than 60 miles or one hour driving time. Also, the location of municipal and urban areas along the routes must be taken into account when determining correct spacing. Developed areas can lengthen the mileage between rest areas, due to added places for the traveling motorist to stop.

The NCDOT, with assistance from Commerce, shall review all requests for adding visitor centers to non-interstate rest area sites. The following minimum guidelines must be met before the request can be considered for approval:

1. A local government entity shall make a written request, endorsing a non-profit organization, local tourism board or other viable tourism or community development entity for a new visitor center location to the appropriate Division Engineer for further handling.
2. The requested location shall be with a current rest area or a planned rest area as shown in the approved Transportation Improvement Program or identified in a current strategic planning document.
3. The sole purpose of the building shall be providing tourism information to the traveling motorist free of charge. Additionally, there shall be no charge to any individual or association for inclusion of literature at visitor centers.
4. The local government entity requesting the facility shall have a long-term funding plan attached to the request. The plan must demonstrate how it proposes to fund the planning, design and construction of the visitor center building and the facilities annual operation, without funding from the Highway Fund, Highway Trust Fund or Special Registration Plate Account. Any other state participating funds for annual operation shall not exceed one-half of the operating expenses of the center. A local funding match shall be secured for at least one-half of the operating budget. In the event that the request for a visitor center is in conjunction with the construction of a

new rest area project, the local government must provide all funds for the construction of the visitor center building or an equivalent amount of funding such as, but not limited to, land, utility infrastructure, site grading and development or a combination thereof.

5. Proposed locations shall not be within 100 miles of another primary highway facility that provides visitor information and shall not be within a municipality or urban area.

If the request meets the minimum guidelines above, then the NCDOT may evaluate the proposal further. Factors considered in the evaluation may include items such as: concurrence from the Board of Transportation member representing the area where the facility is proposed and the proposed location being on a primary route with sufficient non-local traffic to warrant the need for traveler information services. In addition, environmental evaluations shall be conducted to determine the impacts on the site and Traffic Forecasting shall estimate the traffic volumes both of the mainline and those utilizing the facility for the present and for a 20 year Average Daily Traffic. The location of the facility shall also be within reasonable distance for connection to a municipal water and sewer system.

If construction of a separate visitor center building on a rest area site is approved, the NCDOT and the requesting local government entity shall enter into a construction, operation and maintenance agreement defining the responsibilities of each at these facilities. NCDOT shall be responsible for planning and construction of the rest area site and restroom building, including parking and drives. Cost associated with the visitor center building design and construction shall be the responsibility of the requesting local government entity. The design shall blend with the rest area building design and shall be approved by NCDOT. Maintenance of the rest area site and restroom building, as well as water and sewer utilities and site lighting, will be the responsibility of NCDOT. The requesting local government entity shall be responsible for the maintenance of the separate visitor center building, interior and exterior, and the telephone and power service for that building. The requesting local government entity shall also request permission from NCDOT for any planned activities to be held on the grounds of the facility.

The following items are hereby adopted as State Policy and shall be incorporated into all agreements for the planning, design, construction, operation and maintenance of all North Carolina Department of Transportation Rest Areas, Welcome Centers and Visitor Centers.

- (a) The State shall have title to the welcome center/visitor center upon completion of construction or termination of the agreement.
- (b) Brochures and informational pamphlets must be limited to matters relating to and of interest to the traveling public.
- (c) Equal access must be provided at reasonable rates to all advertisers considered qualified by the State.
- (d) Forty (40%) percent or more of all display areas and audible communication shall be devoted, free of charge, to providing information to the traveling public and public service announcements.
- (e) No charge to the public may be made for goods or services except telephone and articles dispensed by vending machines.

- (f) Nondiscrimination provisions must be included in accordance with the State adherence with regard to 42 U.S.C. 2000d-2000d-5 (Civil Rights Act of 1964). The local government may not permit advertising from advertisers who do not provide their services without regard to race, color, or national origin.
- (g) The center shall be adequately maintained and be kept clean and sanitary.
- (h) The State may promulgate reasonable rules and regulations on the conduct of the center in the interest of the public.
- (i) The State may terminate the agreement for violation of its terms or for other cause.
- (j) Visitor centers shall be open 8 hours per day, 7 days per week, 361 days per year, closed only for New Years Day, Thanksgiving Day, Christmas Eve, and Christmas Day. (This is the same schedule as the welcome centers.) The welcome center/visitor center shall be staffed with trained personnel, whether paid or volunteer, to answer questions regarding North Carolina attractions and special events.
- (k) The welcome center/visitor center must be fully accessible and in accordance with the ADA and the State Accessibility Code. The building shall be a minimum of 850 square feet and no larger than a maximum of 3,500 square feet. No less than 40% of the total space must be lobby and/or public display area. A restroom for employees is required. NCDOT will provide the public restrooms at the rest area facility.
- (l) The welcome center/visitor center may showcase brochures and special events for the local area, but shall also have a reasonable selection of statewide information on display. All materials must be in accordance with Commerce's Brochure Policy. Any brochure that has been approved by Commerce, or is an official Division of Tourism, Film and Sports Development publication, shall be displayed at the visitor center when requested by the brochure's owner or at the Division's request. No individual or association may be denied space on the premise of membership or non-membership in an organization. Additionally, there shall be no charge to any individual or association for inclusion of literature at the visitor center or welcome center.
- (m) The welcome center/visitor center shall not have vending machines available to the public. The Division of Services for the Blind is solely responsible for vending at rest areas.
- (n) The visitor center facility and its records will be inspected no less than one time per year by a representative of the NCDOT and the Department of Commerce's Division of Travel and Tourism to insure that the facility is being operated within standard guidelines.

Note: Items (a) – (i) are adapted from the Federal-Aid Highway Policy Guide dated December 9, 1991, Transmittal 1 Volume 23 CFR 752.8.

Items (j) – (n) are adapted from Department of Commerce guidelines, Division of Services for the Blind policy and from the Department of Transportation.

Currently nine interstate rest areas include welcome centers, and nine non-interstate rest areas include visitor centers. The nine welcome centers and nine visitor centers already located at rest areas shall be grandfathered into this policy on the terms and conditions of their existing agreements. The planned Randolph County I-73/74 and the planned Wilkes County US 421 facilities will also be grandfathered under this policy and shall abide by conditions set forth in their signed agreements. However, any future additional funding beyond the current budgeted amount shall adhere to the policy herein set forth excluding the aforementioned facilities.

On this the second day of March 2006, the Board of Transportation hereby adopts the Rest Area Development Policy, dated March 1, 2006.

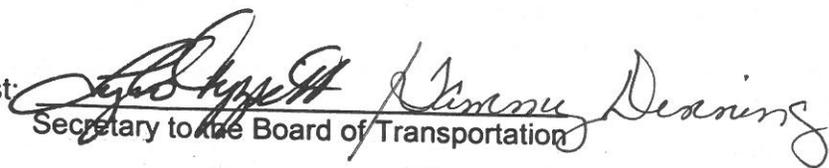
The policy shall be in effect from this day forward.

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 10 day of April, 2006

