INDEX

BOARD OF TRANSPORTATION MEETING

February 5, 2009

	<u>Page No.</u>
Call to Order and Invocation	85
Ethics Statement	85
Approval - Minutes of January 8, 2009 Board Meeting	85
Approval - Award of Highway Construction Contracts in the January 20, 2009 Letting	86
Approval - Award of Contracts to Private Firms for Engineering Services - Design	88
Approval – Award of Contracts to Private Firms for Engineering Services – Field Support	90
Approval – Award of Contract to Private Firms for Engineering Services – Asset Management	92
Approval – Funds for Secondary Road Improvement Projects	93
Approval – Secondary Road Construction Programs FY 2008-2009	94
Approval – Funds for Access and Public Service Road Projects	95
Approval – Additions, Abandonments, and Road Name Changes to State Secondary Road System	95
Approval – Funds for Divisionwide Small Construction Fund and Statewide Contingency Fund Projects	99
Approval – Public Transportation Program	100
Approval – Rail Program	104
Approval – Specific State Funds for Construction Projects	105
Approval - Specific North Carolina Trust Funds and Bond Funds - Intrastate System and Urban Loops	107
Approval – Funds for Specific Federal-Aid Projects	109
Approval – Revisions to the 2009-2015 STIP	125
Approval – Municipal and Special Agreements	128
Approval – State Highway System Changes	138

Approval – Preliminary Right of Way Plans	138
Approval – Final Right of Way Plans	140
Approval – Revisions of Final Right of Way Plans	142
Approval – Conveyance of Highway Right of Way Residues	144
Approval – Revision in Control of Access	144
Approval – Acquisition of Structures Partially Outside the Right of Way	144
Approval – City of Eden Comprehensive Transportation Plan	148
Approval – Caswell County/Milton/Yanceyville Comprehensive Transportation Plan	149
Additional Business	
Approval – Action Pending the Passage of the Economic Stimulus Bill	149
Approval – Adoption of Proposed Rule Changes for the Movement Of 16' Wide Mobile Homes	150
Approval – Resolution for William J. Wells	150
Approval – Resolution for Dr. Hervy Kornegay Sr.	151
Approval – Resolution for Detective Monroe Boggs	152
Adjournment	153

BOARD OF TRANSPORTATION MEETING

February 5, 2009

Call to Order

Chairman Galyon called the meeting of the Board of Transportation to order at 9:10 a.m., Thursday, February 5, 2009 in Raleigh, North Carolina with the following members present:

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

Member Dunn was absent.

Invocation

The invocation was offered by Board Member Collier

Ethics Statement

Chairman Galyon read the Ethics Statement advising any Board Member that may have a conflict of interest or appearance of conflict to abstain from participation in that particular item and to file the proper paper work with the Secretary to the Board.

Approval - Minutes of January 8, 2009 Board Meeting

The minutes of the January 8, 2009 Board of Transportation Meeting were unanimously approved upon a motion by Board Member Perkins and was seconded by Board Member Dennis.

Approval - Award of Highway Construction Contracts in the January 20, 2009 Letting

Director of Preconstruction Debbie Barbour reviewed projects advertised in the January 20, 2009 letting, noting on the basis of the low bids received that 9 projects would cover all the work in the letting. After review of the projects, according to Executive Order No. 2 and G.S. 143B-350(g) the Board concurred with staff recommendations and delegated authority to the Secretary to award the following highway construction projects:

(1) Upon a motion by Board Member Blount, seconded by Board Member McRae, the vote was unanimous to delegate authority to the Secretary to award all of the following highway construction project 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
C202149 38989.3.6 LENOIR U-2928AB	ATWELL CONSTRUCTION CO., INC. GREENVILLE, NC	\$2,479,194.08
C202048 33682.3.1 ALAMANCE B-4402	SANFORD CONTRACTORS, INC. SANFORD, NC	\$639,372.68
C202047 33790.3.1 ORANGE B-4592	SANFORD CONTRACTORS, INC. SANFORD, NC	\$1,109,324.14
C202046 33796.3.1 RANDOLPH B-4613	SANFORD CONTRACTORS, INC. SANFORD, NC	\$1,079,190.60
C202022 33346.3.1 SURRY B-3911	SMITH-ROWE, INC. MOUNT AIRY, NC	\$515,077.48
C202049 33524.3.1 LINCOLN B-4177	GEYMONT CONSTRUCTION CO., INC. VALE, NC	\$874,296.08
C202195 39972.3.GV1	MAYMEAD, INC. MOUNTAIN CITY, TN	\$10,327,889.02

MCDOWELL I-4908BB

C202021 R. E. BURNS & SONS CO., INC. \$346,445.70

33497.3.1 STATESVILLE, NC

HENDERSON

B-4148

C202020 KIRKMAN CONSTRUCTION, INC. \$1,009,314.82

33498.3.1 HUNTERSVILLE, NC

HENDERSON B-4149

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to award contracts to private firms for engineering services.

Approval - Award of Contracts to Private Firms for Engineering Services

Highway Design Branch

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

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

DIVISION 5

(1) Project: 33820.1.1 (B-4657) Wake County

Design of Bridge No. 340 over Norfolk/Southern Railroad on SR 1101 (Piney Grove Wilbon Road)

Scope of Work: Roadway and hydraulic design

Estimated Construction Cost: \$3,350,000.00

Firm: The Louis Berger Group, Inc. Raleigh, NC

Engineering Fee: \$54,837.79

SPSF Utilization: 0%

DIVISION 6

(2) Project: 35091.1.1 (I-4413) Robeson County

Design of US 301, Replace Bridge No. 36, widen to multi-lanes, Jackson Court to SR 1791 and revise I-95

interchange (Exit 22)

Scope of Work: Roadway and hydraulic design

Estimated Construction Cost: \$19,400,000.00

Firm: Stantec Consulting Services, Inc. Raleigh, NC

Engineering Fee: \$242,503.50

SPSF Utilization: 0%

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

DIVISION 10

(3) Project: 34187.1.1 (I-3803B) Mecklenburg-Cabarrus Counties

Design of I-85 from SR 2894 (Speedway-Concord Mills

Boulevard) to NC 73 in Cabarrus County

Scope of Work: Roadway and hydraulic design, design noise wall

report and utility coordination

Estimated Construction Cost: \$198,000,000.00

Firm: Wetherill Engineering, Inc. Raleigh, NC

Engineering Fee: \$992,474.29

SPSF/DBE Utilization: 100%

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.

DIVISION 13

(4) Project: 33403.1.1 (B-4037) Buncombe County

Design of Bridge No. 262 over South Hominy Creek on

SR 3452

Estimated Construction Cost: \$1,800,000.00

Firm: Kimley-Horn and Associates, Inc., Raleigh, NC

Original Engineering Fee: \$49,209.78
Previous Supplemental Fees: \$15,865.92
Supplemental Fee: \$5,202.92
Supplemental Work: Roadway design

SPSF Utilization: 0%

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

DIVISION 6

(5) Project: 34336.3.7, (R-513C) Robeson County

Design of US 74 from west of SR 1157 (Henry Berry

Road) to East of NC 41

Scope of Work: Roadway design Estimated Construction Cost: \$99,560,465.43

Firm: TGS Engineers, Inc. Cary, NC

Maximum Engineering Fee: \$6,846.17 SPSF Utilization: 100%

The following contracts are for private photogrammetric firms to perform limited mapping services on various federal and state funded projects on an as needed basis. These contracts will expire one year from the date of execution or after the contract amount has been depleted, whichever comes first. These are for information only.

STATEWIDE

(6) Maximum Engineering Fee: \$200,000.00

Firm: Avioimage Mapping Services, Charlotte, NC

SPSF Utilization: 0%

(7) Maximum Engineering Fee: \$200,000.00

Firm: GeoData Corporation, Zebulon, NC

SPSF Utilization: 0%

(8) Maximum Engineering Fee: \$200,000.00

Firm: Independent Mapping Consultants, Charlotte, NC

SPSF Utilization: 09

(9) Maximum Engineering Fee: \$200,000.00

Firm: Spatial Data Consultants, Inc., High Point, NC

SPSF Utilization: 0%

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendation and delegate authority to the Secretary to award contracts to private forms for engineering services.

Approval - Award of Contracts to Private Firms for Engineering Services Field Support

Pursuant to the recommendation of Daniel Keel, Operations Program Manager, a motion was made by Board Member Dennis, seconded by Board Member Burrell, and the vote was unanimous to delegate authority to the Secretary 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 for Utility Coordinating and Utility Engineering Services on an as needed basis for various federal-aid and state funded projects to support the Utilities Unit. These contracts will expire two years after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on April 7, 2005.

STATEWIDE

(1) Project: Utility Coordinating and Utility Engineering Services

Firm: Rummel, Klepper & Kahl, LLP, Raleigh, NC

Maximum Engineering Fee: \$500,000.00

SPSF Utilization: 0%

(2) Project: Utility Coordinating and Utility Engineering Services

Firm: The LPA Group of North Carolina, PA, Charlotte, NC

Maximum Engineering Fee: \$500,000.00

SPSF Utilization: 0%

(3) Project: Utility Coordinating and Utility Engineering Services

KCI Associates of North Carolina, PA, Raleigh, NC Firm:

\$500,000.00 Maximum Engineering Fee:

SPSF Utilization: 0%

(4) Utility Coordinating and Utility Engineering Services Project: Firm: Earth Tech of North Carolina, Inc., Raleigh, NC

Maximum Engineering Fee: \$500.000.00

SPSF Utilization: 0%

Utility Coordinating and Utility Engineering Services (5) Project:

Firm: MA Engineering Consultants, Inc., Cary, NC

Maximum Engineering Fee: \$500,000.00

100% SPSF Utilization:

(6) Project: Utility Design Engineering Services

Davis-Martin-Powell & Associates, Inc., High Point, NC Firm:

Maximum Engineering Fee: \$500,000.00

SPSF Utilization: 0%

(7) Project: Utility Design Engineering Services

Firm: Municipal Engineering Services Company, P.A.,

Garner, NC

Maximum Engineering Fee: \$500,000.00

SPSF Utilization: 0%

(8) Project: Utility Design Engineering Services

KCI Associates of North Carolina, PA, Raleigh, NC Firm:

Maximum Engineering Fee: \$500,000.00

SPSF Utilization: 0%

(9) Project: Utility Design Engineering Services

Earth Tech of North Carolina, Inc., Raleigh, NC Firm:

Maximum Engineering Fee: \$500,000.00

SPSF Utilization: 0%

(10) Project: Utility Design Engineering Services

Firm: MA Engineering Consultants, Inc., Cary, NC

Maximum Engineering Fee: \$500,000.00

SPSF Utilization: 100%

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to award contracts to private firms for engineering services.

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

Pursuant to the recommendation of Lacy Love, Director of Asset Management, a motion was made by Board Member Dennis, seconded by Board Member Burrell, and the vote was unanimous to delegate authority to the Secretary 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 for Bridge Management Unit Bridge Inspection Services on an as needed basis for various federal-aid and state funded projects. These contracts will after the additional contract amount has been depleted. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on April 7, 2005.

This is an extension to a previous limited services contract with the same engineering firm. This extension is necessary due to approved additional work that was unknown at the time of the original contract execution.

STATEWIDE

Project: Limited Services Contract for NBIS Bridge Inspections

Scope of Work: Bridge Inspections

Firm URS Corporation, Morrisville, NC

Original Engineering Fee: \$1,500,000.00 Supplemental Engineering Fee: \$750,000.00

SPSF Utilization: 0%

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve funds for secondary road improvement projects.

Approval - Funds for Secondary Road Improvement Projects

Secondary Roads Program Manager Delbert Roddenberry reviewed secondary road improvement projects and recommended Board approval. A motion was made by Board Member Wilson, seconded by Board Member Perkins, and the vote was unanimous to delegate authority to the Secretary to approve the following secondary road improvement projects:

Highway Fund

County SR No. Length Description Amount

		(Miles)		
Henderson Div. 14	SR 1171 Cummings Road	2.44	Typical Section Improvements Increase Funds WBS 14C.045116	\$3,873,700.00
Henderson Div. 14	SR 1114C Pinnacle Mountain Road	4.30	Grade, Drain, Base and Pave Increase Funds WBS 14C.045133	\$300,000.00

Highway Trust Fund

County	SR No.	Length (Miles)	Description	Amount
Watauga Div. 11	SR 1221B Locust Gap	0.90	Grade, Drain, Base and Pave Increase Funds WBS 11C.095086	\$250,000.00
Henderson Div. 14			Spot Stabilization Increase Funds WBS 14C.045008	\$3,325.00
Henderson Div. 14	SR 1114A Pinnacle Mountain Road	4.20	Grade, Drain, Base and Pave Increase Funds WBS 14C.045132	\$860,000.00

Closing

Division	County	WBS Element	Road Name/ Number	Amount
3	Duplin	3C.031046	SR 1902 Carter Best Road	\$22,979.02

Approval – Secondary Road Construction Programs FY 2008-2009

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

	Total Amount Programmed
DIVISION 1	_
Hertford	\$474,534.26
Hyde	\$877,071.00
Martin	\$1,285,127.00
Northampton	\$674,393.07
Perquimans	\$683,171.46
Washington	\$540,944.00
•	
Total	\$4,535,240.79

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

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve funds for access and public service road projects.

Approval - Funds for Access and Public Service Road Projects

County

Div. 10

Secondary Roads Program Manager Delbert Roddenberry reviewed and recommended approval of Access and Public Service Road Projects. Pursuant to his recommendation, a motion was made by Board Member Lakey, seconded by Board Member White, and the vote was unanimous to delegate authority to the Secretary to approve the following project:

- County	2000	7
Fire and Rescu	ue Facilities	
Cabarrus	Midland - Pave area in front of the bays at the new	\$25,000.00

Amount

Description

location of Midland Volunteer Fire Department on NC

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

Secondary Roads Program Manager Delbert Roddenberry reviewed proposed additions and abandonments to the State Secondary Road System. Following his review, a motion was made by Board Member Burrell, seconded by Board Member Tulloss, and the vote was unanimous to approve the following changes in the State Secondary Road System:

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 3 New Hanover	49009	0.30	Carrington Woods Subdivision Quail Woods Road	12/09/08
Onslow	49010	0.26	Poplar Ridge Subdivision Poplar Ridge Road	12/04/08
Division 4 Johnston	49011	0.17 0.77 0.21 0.07 0.06	Hunter's Mill Subdivision Oak Run Drive Winding Oak Way Willow Oak Trail English Oak Lane Tall Oak Court	8/12/08
Johnston	49012	0.25 0.07 0.09	Fairington Subdivision Bridle Drive Halter Court Lasso Court	9/24/08
Johnston	49013	0.36 0.12 0.17 0.10	Clayton Pointe Subdivision Clayton Pointe Drive Eagle Pointe Lane Falcon Pointe Lane Dove Pointe Lane	9/9/08

Division 5 Durham	49014	0.19 0.08	Fairfield Subdivision Chesley Lane, Ext of SR 2743 Montibillo Parkway, Ext of SR 2738	12/03/08
Wake	49015	0.47 0.12 0.09 0.04 0.04	Kenwood Reserve Subdivision Wildhurst Lane Moondance Court Porter Creek Court Rhone Court Duckhorn Court	12/10/08
Wake	49016	0.38	Kioti Drive	12/22/08
Wake	49017	0.28	Sandy Pointe Subdivision Overhead Court	11/05/08
Warren	49018	0.03	Warren County Acres Subdivision Dogwood Court	12/16/08
Division 7 Guilford	49019	0.23	Trinity Downs Subdivision Tesi Court	10/23/08
Rockingham	49020	0.08	Smith Stone Estates Subdivision Kelly Road	9/22/08
Rockingham	49021	0.36	Payne Place Subdivision Woodsong Drive	10/20/08
Rockingham	49022	0.27	Greenfield Subdivision Friends Farm Way	10/20/08
Rockingham	49023	0.42	Buttercup Road	10/20/08
Division 8 Chatham	49024	0.48 0.27 0.04	Strowd Mountain Subdivision Wild Rose Lane Blue Rock Trail Tall Timbers Trail	12/18/08
Hoke	49025	0.52 0.28 0.07	Savannah Chase Subdivision Belle Chase Drive Tulane Drive Beaumont Court	12/04/08
Hoke	49026	0.35 0.16 0.30	English Farms Subdivision Tennessee Walker Drive Jockey Drive Belmont Drive	11/05/08

		0.12 0.08 0.06	Canter Drive Gallop Court Gait Court	
Hoke	49027	0.39	Twelve Oaks Subdivision East Lake Ridge Road	1/12/09
Hoke	49028	0.15	Pearces Farm Subdivision Ten Acre Trail	12/29/08
Hoke	49029	0.10	Copper Creek North Subdivision North Copper Creek Drive	12/12/08
Hoke	49030	0.59 0.06 0.12	Copper Creek Subdivision Copper Creek Drive Ironside Court Quarry Lane	12/12/08
Randolph	49031	0.26	Winchester Heights Subdivision Winchester Heights Drive	11/17/08
Division 11 Caldwell	49032	0.13	Airport Industrial Access Road	12/05/08
Wilkes	49033	0.21	Azalea Drive	11/20/08
Division 13 Buncombe	49034	0.43	Ashley Woods Subdivision Ashley Woods Drive	11/21/08
Buncombe	49035	0.40	Ashley Woods Subdivision Carolina Blue Bird Loop	11/21/08
Buncombe	49036	0.17	Ashley Woods Subdivision Nuthatch Loop	11/21/08
Buncombe	49037	0.13	Ashley Woods Subdivision Purple Finch Court	11/21/08
Buncombe	49038	0.40	Ashley Woods Subdivision Scarlet Tanager Court	11/21/08
Buncombe	49039	0.22	Ashley Woods Subdivision Wood Thrush Court	11/21/08
Burke	49040	0.07	South Pointe Subdivision Grayson Green Drive	12/18/08

Burke	49041	0.29	South Pointe Subdivision Braxton Gate Drive	12/18/08
Burke	49042	0.06	South Pointe Subdivision Pembroke Drive	12/18/08
Division 14 Henderson	49043	0.11	North Springs Subdivision North Springs Drive	10/23/08

Mileage Correction:

Division 5- Granville County, SR 1416 Peck-Watts Road was abandoned from the system for a distance of 0.12 miles. This length should be corrected to 0.29 miles with 0.69 remaining on the system.

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve funds for specific divisionwide small construction/statewide contingency projects.

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

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

Divisionwide Small Construction Fund

County	Description	Amount
Lenoir Div. 2	Kinston - Construct Right turn lane from SR 1572 (Rouse Rd.) onto SR 1557 (Hull Rd.) and a left turn lane from SR 1557 onto SR 1572. WBS 42582	\$200,000.00

Statewide Contingency Fund

Brunswick	Boiling Spring Lakes – install traffic signal at NC87 and	\$175,000.00
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\$150,000.00

\$175,000.00

Div. 3 East Boiling Springs Road.

WBS 42127

Mecklenburg Fabricate and install tow signs on I-85, mounted on Div. 10

cantilever sign structures, for the US National

Whitewater Center.

WBS 42348

Surry Dobson - Grade, drain, base, curb and gutter, paving,

Div. 11 and erosion control for the extension of East Kapp

Street from approximately 0.15 miles east of US 601 Business to Ryan Street. Project length approximately

0.1 miles. WBS 42584

Project Deletion:

Dare County, Div. 1 – Nags Head – WBS 42491 was established (11/08) to construct protective dune to minimize flooding from ocean overwash on NC 12 at the NC Aquarium property (Jennette's Pier) located just north of SR 1243. The Town has declined to provide a resolution of support; it is requested the funding/project be removed.

Sampson County, Div. 3 - Rose Hill - WBS 39507 was established (10/04, \$25,000) to construct drainage improvements on Broad Street (a city street). The Town declined to execute an agreement; it is requested the funding/project be removed.

Duplin County, Div. 3 - Beulaville - WBS 39566 was established (12/04, \$11,000) to participate in installing a 73" X 55" pipe one block SE of the intersection of NC 24 and NC 41. The Town declined to execute an agreement; it is requested the funding/project be removed.

Approval – Public Transportation Program

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

Public Transportation Grant Program

Division 7

	DIVISION 7
Project No.	The City of Greensboro received approval for a Federal
09-90-437	Transit Administration Section 5307 Urbanized Area
	Formula Program grant to implement the Year Two
	recommendations of the Five Year Transit Service Plan
	which was adopted in FY07. The City of Greensboro is
	requesting ten percent state matching funds. The
	recommended effective date for reimbursement of eligible
	costs is July 1, 2007 to coincide with the period of
	performance authorized by the Federal Transit
	Administration.

\$125,000 Total \$100,000 Federal \$12,500 State \$12,500 Local

09-04-022

Project No. The **City of Greensboro** received approval for Federal Transit Administration Section 5307 Urbanized Area Formula Program grant from funds transferred from the Congestion Mitigation and Air Quality (CMAQ) program. The city will purchase one 40 ft. expansion hybrid \electric bus to be used on existing routes and will serve to test the efficiency, durability and maintainability of this type vehicle. The city is requesting state matching funds. The recommended effective date for reimbursement of eligible costs is July 1, 2008 to coincide with the period of performance authorized by the Federal Transit Administration.

\$714,452 Total \$593,000 Federal \$57,151 State \$64,301 Local

Division 9

09-95-023

Project No. The City of Winston-Salem received approval for a Federal Transit Administration Section 5307 Urbanized Area Formula grant from funds transferred from the Congestion Mitigation and Air Quality (CMAQ) program. The grant provides for replacing 13 buses with hybrid technology vehicles that will both reduce fuel consumption and provide a reduction in vehicle emissions. City of Winston-Salem is requesting state matching funds. The recommended effective date for reimbursement of eligible costs is July 1, 2008 to coincide with the period of performance authorized by the Federal Transit Administration.

\$4,031,168 Total \$3,564,000 Federal \$233,584 State \$233,584 Local

Bus & Bus Facilities Program

Division 7

09-04-026

Project No. The **City of Greensboro** received approval for Federal Transit Administration 5309 Capital Program funding for the land acquisition, design and engineering phase for a new transit operations, maintenance and administration facility for the Greensboro Transit Authority. Peak vehicle requirements have increased from twenty-two to forty due to service increases and the success of the Higher Education Area Transit service initiative. The number of complementary paratransit vehicles has grown similarly. In addition to fleet maintenance services, the facility will accommodate the city's Public Transportation Division and GTA offices and provide public meeting space. The City of Greensboro is requesting state matching funds. The recommended effective date for reimbursement of eligible costs is July 1, 2008 to coincide with the period of performance authorized by the Federal Transit Administration.

\$2,513,492 Total \$2,010,794 Federal \$251,349 State \$251.349 Local

09-04-016

Project No. The City of Greensboro received a grant from the Federal Transit Administration 5309 Capital Assistance Program to replace sixteen (16) small buses and to purchase eight (8) expansion small buses to meet its increasing level of paratransit service needs. The city is requesting state matching funds. The recommended effective date for reimbursement of eligible costs is July 1, 2007 to coincide with the period of performance authorized by the Federal Transit Administration.

\$1,513,664 Total \$1,256,341 Federal \$121,093 State \$136,230 Local

Project No. 09-90-411

The **City of Greensboro** received approval for a Federal Transit Administration Section 5307 Urbanized Area Formula Program grant with funds transferred from the Surface Transportation Program to purchase five (5) 35 ft. replacement buses. The City of Greensboro is requesting ten percent (10%) state matching funds. The recommended effective date for reimbursement of eligible costs is July 1, 2006 to coincide with the period of performance authorized by the Federal Transit Administration.

\$1,710,000 Total \$1.368.000 Federal \$171,000 State \$171,000 Local

Divisions 5 and 7

Project No. 09-04- 0007-01	The Research Triangle Regional Public Transportation Authority (operating as Triangle Transit) received approval for a Federal Transit Administration Capital Program Section 5309 grant amendment. The amendment provides for replacement of 3 buses, one of which will be lift equipped. Triangle Transit requests a state match of ten percent (10%). The recommended effective date for reimbursement of eligible costs is July 1, 2006 to coincide with the period of performance authorized by the Federal Transit Administration.	\$925,000 \$740,000 \$92,500 \$92,500	
	Intercity Program		
	Division 7		
Project No. 09-IC-008	Salvation Army Center of Greensboro will continue the	\$20,000 \$10,000	
09-10-000	travelers' aid program in the Greensboro area. Travelers' aid programs assist disadvantaged individuals with their	\$10,000	
	intercity transportation needs through the purchase of		
	discounted intercity bus and train tickets. The recommended effective date of the project will be		
	January 1, 2009.		
D 1 (N	Division 13	# 004.000	T ()
Project No. 09-IC-003	The City of Asheville is requesting continued state support of regional bus service from Asheville to Black	\$324,898 \$287,398	Total State
	Mountain along US 70, with stops at the Greyhound bus	\$37,500	
	station, Asheville Mall, Veterans Administration Hospital, Warren Wilson College and the Asheville Transit Center.		
	Included are funds for the City of Asheville to contract with		
	the Buncombe County's community transportation system,		
	Mountain Mobility to provide connector service to this route for residents outside of the city limits. The		
	recommended effective date is November 1, 2008.		
Project No.	The City of Asheville is requesting continued state	\$158,835	Total
09-IC-004	support of a regional bus service from Asheville to	\$143,335	State
	Weaverville along US 25. The route connects to other Asheville Transit routes that serve destinations including	\$15,500	Local
	major employers, the airport and Mission-St. Joseph's		
	Hospital. The service is operated Monday-Saturday, five		
	times a day. The recommended effective date is November 1, 2008.		

New Starts Program

Division 10

Project No. 09-NS-002

The **City of Charlotte** received approval for a Federal Transit Administration (FTA) Capital Investment Program (Section 5309) capital grant. The grant will be used to do Preliminary Engineering work for the Charlotte Northeast Corridor project which is an extension of the South Corridor (LYNX Blue Line) project. This is the first portion of an estimated \$30,000,000 Preliminary Engineering effort. The city is requesting a 25% state match to the grant.

\$3,920,000 Total 1,960,000 Federal 980,000 State 980,000 Local

State Funds: \$2,375,410

NCDOT originally provided funds toward the project in February 2007 through participation in the Draft Environmental Impact Studies for this corridor, three other Charlotte corridors and a streetcar project. NCDOT subsequently provided a commitment of state participation in the Preliminary Engineering for this project. The recommended effective date for reimbursement of eligible project costs is July 1, 2007 to coincide with the period of performance authorized by the Federal Transit Administration.

Item I-1 Summary

11 Projects

Approval – Rail Program

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

Town/County Estimated
Division Project Description Cost

1. Alexander and Iredell Based on the Alexander Railroad Area Crossing Study dated

Counties	January 2006, the Department is now ready to implement the
Division 12	recommendations found in the study. On April 5, 2007, the
Y-4812D	Board of Transportation approved the six crossing closures and
Y-4812E	corresponding ten crossing mitigation safety projects identified
Y-4812F	in the Study for an estimated total project cost of \$926,500.
Y-4812G	Board approval is now requested to execute an agreement
Y-4812H	between the Department and the Alexander Railroad Company
Y-4812I	for the implementation of the Crossing Study safety
	recommendations. The Department will be responsible for
	preparation of the environmental planning process,
	improvements to and repair of the approaches to the grade
	crossings, and for constructing the project. When notified the
	Railroad will have 60 days to close and remove each crossing.

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

Town/ County Division	Project Description	Estimated Cost
Robeson Co. Div. 6 R-5017	Project WBS 41519.3.1 NC 41 from SR 2033 (Access Road / Linkhaw Road) to SR 1004 (Tar Heel Road), 3.20 miles. \$2,784,249.00 has previously been approved for construction and spot safety improvements. Additional funds are needed to cover	\$117,000.00

expenditures that have or will exceed the previously authorized budget.

Greensboro/

Project WBS 35013.2.1

-\$260,931.25

Guilford Co. Div. 7 U-4015B SR 1556 (Gallimore Dairy Road) from south of International Drive to SR 1008 (Market Street), and SR 1008 (Market Street) from east of SR 1556 (Gallimore Dairy Road) to west of SR 1556 (Gallimore Dairy Road). \$500,000.00 has previously been approved for right of way. Request reduction of funds as project is complete. WBS will be closed.

Rowan Co.

Project WBS 32950.1.1

\$26,442,15

Div. 9 B-3234 Bridge 78 over a creek on SR 1949 (Wetmore Road). \$175,128.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have exceeded the previously authorized budget. WBS will be closed.

Mecklenburg

Project WBS 34462.2.3

\$306,288.00

Co. Div. 10 R-2555A SR 5544 (West Catawba Avenue) from SR 2151 (Jetton Road) to SR 2195 (Torrence Chapel Road). \$6,420,349.00 has previously been approved for right of way and utilities. Additional funds are needed for utility relocation and to cover expenditures that have or will exceed the previously authorized budget.

Hendersonville

Project WBS 35025.3.1

\$238,000.00

/ Henderson Co. Div. 14 U-4428 US 64 (6th Avenue) from SR 1180 (Blythe Street) to Buncombe Street. \$3,604,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.

Transylvania -

Project WBS 34428.3.1

\$355,000.00

Jackson Cos. Div. 14 R-2409B US 64 from 1.1 miles east of Cashiers to 1.6 miles east of Cashiers, 0.473 mile. \$7,030,364.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.

Macon Co.

Project WBS 34427.2.1

\$129,000.00

Div. 14 R-2408A SR 1323 (Riverview Street) from SR 1412 (Depot Street Extension) to NC 28. \$1,388,500.00 has been previously approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.

Franklin/ Macon Co. Div. 14 R-4748	Project WBS 40118.1.1 New Route from SR 1660 (Siler Road) in Franklin to SR 1662 (Wiley Brown Road) south of US 441. \$1,385,088.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$113,000.00
Swain Co. Div. 14 R-5118	Project WBS 42550.2.1 SR 1323 (Slope Street) from SR 1321 (Gibson Street) to SR 1328 (Bryson Branch Road) in Bryson City. Initial funds are requested for right of way and utilities.	\$500,000.00
Statewide M-0391	Project WBS 40289.1.1 Structure design and preliminary engineering for miscellaneous projects. \$2,272,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$106,000.00

ITEM J SUMMARY 10 PROJECTS \$1,629,798.90

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

Trust Funds - Intrastate System

Town/ County Division	Project Description	Estimated Cost
Tyrrell Co. Div. 1 R-2548E	Project WBS 34456.3.13 US 64 from west of SR 1116 (Woodley Station Road) at Woodley to east of SR 1110 (Old Columbia Road) west of Columbia, 5.540 miles. \$25,320,342.00 has previously been approved for construction. Request reduction of funds as construction is complete. WBS will be closed.	-\$542,786.89

Washington- Tyrrell Cos. Div. 1 R-2548D	Project WBS 34456.3.11 US 64 from 1.07 kilometers east of SR 1304 (Mile Wretch Road) west of Creswell in Washington County to west of SR 1116 (Woodley Station Road) in Tyrrell County, 4.562 miles. \$16,275,782.00 has previously been approved for construction. Request reduction of funds as construction is complete. WBS will be closed.	-\$1,438,476.73
Sampson - Cumberland Cos. Div. 3, 6 R-2303A	Project WBS 34416.2.2 NC 24 from west of SR 1006 (Maxwell Road / Clinton Road) in Cumberland County to SR 1853 (John Nunnery Road). \$146,000.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds are requested for acquisition of specific parcel 905 for \$108,348.00.	\$108,348.00
Guilford - Rockingham Cos. Div. 7 R-2413	Project WBS 34429.1.1 NC 68 Connector from SR 2133 (Pleasant Ridge Road) to US 220 / NC 68. \$5,777,727.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$115,000.00
Chatham Co. Div. 8 R-2610A	Project WBS 34481.3.2 US 421 from south of SR 1007 (Plank Road) to north of SR 1010 (Goldston-Pittsboro Road), 4.50 miles. \$33,458,934.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$608,000.00
Biscoe/ Montgomery Co. Div. 8 R-2107B	Project WBS 34373.1.1 NC 24 - 27 (East Main Street) from US 220A (Main Street) to I-73 - 74 / US 220 in Biscoe. \$716,212.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$107,000.00
Wilkes Co. Div. 11 R-2239B	Project WBS 34404.2.4 US 421 from east of SR 2433 (Windy Gap Road) to east of SR 2309 (Clingman Road). \$2,378,182.00 has previously been approved for right of way and utilities. Request reduction of funds as project is complete. WBS will be closed.	-\$137,038.58
Wilkes - Yadkin Cos. Div. 11 R-2239C	Project WBS 34404.3.11 US 421 from east of SR 2309 (Clingman Road) in Wilkes County to west of I-77 in Yadkin County, 5.90 miles. \$32,726,431.00 has previously been approved for construction. Request reduction of funds as construction is complete. WBS will be closed.	-\$132,334.01
McDowell Co.	Project WBS 34329.1.2	\$129,000.00

Div. 13 US 221 / NC 226 (Marion Bypass) intersection south of Marion to I-40. \$614,223.00 has previously been approved for preliminary engineering. Additional funds are needed to cover R-0204D

expenditures that have or will exceed the previously authorized

budget.

TRUST FUND INTRASTATE SUMMARY

9 PROJECTS

-\$1,183,288.21

Trust Funds - Urban Loops

Town/ County Division	Proj Descri		Estimated Cost
Winston- Salem/ Forsyth Co. Div. 9 R-2247	Project WBS 34409.1.1 The Winston-Salem Northern B US 158 to US 52. \$11,790, approved for preliminary engir needed to cover expenditures previously authorized budget.	080.00 has previously be neering. Additional funds a	een are
Winston- Salem/ Forsyth Co. Div. 9 U-2579AB	Project WBS 34839.2.4 The Winston-Salem Northern Bell-40 to I-40 Business / US 421. been approved for appraisal and Additional funds are requested for \$359,370.00, specific paspecific parcel 860 for \$187,682.	\$18,620,296.00 has previou I acquisition of specific parce or acquisition of specific par arcel 858 for \$190,784.00 a	sly els. cel
TRUST FUND U	IRBAN LOOP SUMMARY	2 PROJECTS	\$851,836.00
	NTRASTATE SUMMARY IRBAN LOOPS SUMMARY	9 PROJECTS 2 PROJECTS	-\$1,183,288.21 \$851,836.00
SUMMARY OF	TRUST FUNDS	11 PROJECTS	-\$331, 452.21

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 Burrell, seconded by Board Member White, and the vote was unanimous with the exception of Board Member McRae who abstained from voting on Project U-4007B in Onslow County, to allocate funds to the following projects:

Division 1

National Highway

Town/	Project	Estimated
County	Description	Cost
Dare Co. K-4900	WBS 40198.3.1, NHS-0158(36) US 158 - Rest Area Renovations. \$250,000.00 has previously been approved for construction. Funds need to be decreased (\$250,000.00). Project is moving out of FFY09.	-\$250,000.00 Cost -\$200,000.00 Fed. -\$50,000.00 State

	High Priority	
Currituck Co. R-2576*	WBS 34470.1.TA2, HPP-000S(497) Mid-Currituck Bridge from Coinjock to Corolla. \$796,000.00 has previously been approved for preliminary engineering to perform a study by East Carolina University to determine the feasibility of constructing the Mid-Currituck Sound Bridge. Additional funds are needed obligating Section 1702 Federal Funds designated for this project.	\$1,008,688.00 Cost \$806,950.00 Fed. \$201,738.00 Other
	Division 2	
	Bridge	
Beaufort Co. B-3809	WBS 33264.2.1, BRSTP-0099(2) Replace Bridge #64 over Pungo Creek on NC 99. Funds are needed for right of way and utilities.	\$1,010,000.00 Cost \$808,000.00 Fed. \$202,000.00 State
Beaufort Co. B-4019	WBS 33386.3.1, BRSTP-0032(7) Replace Bridge #103 over Runyon Creek on NC 32, 0.256 mile. Funds are needed for construction in	\$900,000.00 Cost \$720,000.00 Fed. \$180,000.00 State

	advance of Letting for intersection improvements at US 264 and Brick Kiln Road, (the detour route) by purchase order contract.	
Beaufort Co. B-4424	WBS 33697.2.1, BRZ-1136(5) Replace Bridge #68 over Branch of Chocowinity Creek on SR 1136. Funds are needed for utility relocation.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Craven Co. B-4488	WBS 33725.1.2, BRSTP-1763(3) Replace Bridge #176 over Slocum Creek on SR 1763. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
	Rail Program	
Divisionwide Z-5002	WBS 47002.3.1, STP-FY08(2) State System Railway-Highway Grade Crossing Safety Projects. \$449,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-5002B - intersection of NC 33 and the Norfolk Southern Railway Tracks near Edwards, Beaufort County; Crossing #466 379D.	\$100,168.00 Cost \$90,151.00 Fed. \$10,017.00 State
	Division 3	
	Llebon	

Urban

Wilmington/ New Hanover Co. U-5017B	WBS 41439.3.2, STP-0332(27) Phase II: Computerized Signal/ITS System Replacement and Expansion. \$3,390,000.00 has previously been approved for construction. Funds need to be decreased (\$614,182.00) to reflect the low bid received on November 18, 2008.	-\$614,182.00 Cost -\$491,346.00 Fed. -\$122,836.00 State
Jacksonville/ Onslow Co. U-4007A	WBS 35008.3.1, STPNHF-0017(63) US 17 - White Street Extension. \$50,000.00 has previously been approved for right of way - Advance Acquisition. Additional funds are needed for full right of way and utilities.	\$5,725,000.00 Cost \$4,580,000.00 Fed. \$1,145,000.00 State
Jacksonville/ Onslow Co. U-4007B	WBS 35008.3.4, NHF-0017(77) US 17 from SR 1403 (Country Club Road) to Western Boulevard. \$7,000,000.00 has previously been approved for right of way - Advance Acquisition. Additional funds are needed for full right of way and utilities. This is a two (2) year cash flow project with	\$16,280,000.00 Cost \$13,024,000.00 Fed. \$3,256,000.00 State

\$8,140,000.00 in FFY09 and \$8,140,000.00 in FFY10.

Rail Program

Divisionwide Z-4603	WBS 43003.2.1, STP-FY06(3) State System Railway-Highway Grade Crossing Safety Projects. \$242,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4603B - intersection of SR 1106 (Perry Rivenbark Road) and the CSX Transportation Tracks near Warsaw, Duplin County; Crossing #629 036A.	\$202,889.00 Cost \$182,600.00 Fed. \$20,289.00 State	
	Division 4		
	Interstate Maintenance		
Halifax Co. I-5018	WBS 42399.3.1, IMS-095-3(102)167 I-95 from SR 1600 (Aurelian Spring Road - Milepost 166.7) to south of US 158 (Milepost 172), 5.00 miles. \$3,500,000.00 has previously been approved for construction. Funds need to be increased \$853,785.00 to reflect the low bid received on November 18, 2008.	\$853,785.00 Cost \$768,407.00 Fed. \$85,378.00 State	
Nash Co. I-5017	WBS 42398.3.1, IMS-095-3(101)128 I-95 from the Tar River (Milepost 128) to SR 1524 (Red Oak/Battleboro Road - Milepost 143), 15.00 miles. \$2,600,000.00 has previously been approved for construction. Funds need to be increased \$32,459.00 to reflect the low bid received on November 18, 2008.	\$32,459.00 Cost \$29,213.00 Fed. \$3,246.00 State	
	Urban		
Rocky Mount/ Nash Co. U-4019	WBS 35014.2.1, STP-1613(5) SR 1613 (N. Winstead Avenue) from SR 1770 (Sunset Avenue) to SR 1604 (Hunter Hill Road). Funds are needed for right of way and utilities.	\$1,621,000.00 Cost \$1,296,800.00 Fed. \$324,200.00 State	
Bridge			
Johnston Co. B-4165	WBS 33513.3.1, BRZ-1162(5) Replace Bridge #89 over Sassarixa Swamp on SR 1162, 0.172 mile. \$1,150,000.00 has previously been approved for construction. Funds need to be decreased (\$233,131.00) to reflect the low bid received on November 18, 2008.	-\$233,131.00 Cost -\$186,505.00 Fed. -\$46,626.00 State	
Wayne Co.	WBS 33827.2.1, BRZ-1537(4)	\$60,000.00 Cost	

B-4672	Replace Bridge #37 over the Nahunta Swamp on SR 1537. Funds are needed for right of way and utilities.	\$48,000.00 Fed. \$12,000.00 State
Wilson Co. B-4680	WBS 33834.2.1, BRZ-1507(3) Replace Bridge #122 over Whiteoak Swamp on SR 1507. Funds are needed for right of way and utilities.	\$120,000.00 Cost \$96,000.00 Fed. \$24,000.00 State
	Rail Program	
Divisionwide Z-4704	WBS 46004.2.1, STP-FY07(4) State System Railway-Highway Grade Crossing Safety Projects. \$652,256.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4704G - intersection of SR 1154 (Saint Rose Church Road) and the Carolina Coastal Railway Tracks near Sims, Wilson County; Crossing #465 617R.	\$122,424.00 Cost \$110,182.00 Fed. \$12,242.00 State
Roanoke Rapids/ Halifax Co. Z-4404DB	WBS 35463.1.19, STP-FY04(15) Railway-Highway Grade Crossing Safety Project at the intersection of First Street and the CSX Transportation Tracks; Crossing #630 308G. Funds are needed for preliminary engineering.	\$18,500.00 Cost \$16,650.00 Fed. \$1,850.00 Local
Roanoke Rapids/ Halifax Co. Z-4404DB	WBS 35463.2.22, STP-FY04(15) Railway-Highway Grade Crossing Safety Project at the intersection of First Street and the CSX Transportation Tracks; Crossing #630 308G. Funds are needed for construction for the installation of signals and gates.	\$152,375.00 Cost \$137,138.00 Fed. \$15,237.00 Local
	Bicycle and Pedestrian	
Clayton/ Johnston Co. EB-5001	WBS 41115.3.1, STP-0406(3) Sams Branch Greenway. Funds are needed for greenway construction from O'Neil Street to the proposed Mountain to Sea Trail Corridor along the Neuse River.	\$600,000.00 Cost \$480,000.00 Fed. \$120,000.00 State
	Division 5	
	Bridge	
Granville Co.	WBS 33749.3.1, BRZ-1412(4)	-\$36,684.00 Cost

B-4525	Replace Bridge #133 over Grassy Creek on SR 1412, 0.074 mile. \$850,000.00 has previously been approved for construction. Funds need to be decreased (\$36,684.00) to reflect the low bid received on November 18, 2008.	-\$29,347.00 Fed. -\$7,337.00 State	
Granville Co. B-4526	WBS 33750.3.1, BRZ-1435(4) Replace Bridge #200 over Mountain Creek on SR 1435, 0.111 mile. \$675,000.00 has previously been approved for construction. Funds need to be increased \$20,045.00 to reflect the low bid received on November 18, 2008.	\$20,045.00 Cost \$16,036.00 Fed. \$4,009.00 State	
	Safety		
Franklin Co. W-5111	WBS 41875.3.1, STP-0401(196) US 401 Intersection with SR 1101 (Darius Pearce Road and Sid Evans Road), 0.250 mile. Funds are needed for construction for intersection improvements by state forces.	\$311,000.00 Cost \$279,900.00 Fed. \$31,100.00 State	
	Rail Program		
Divisionwide Z-4705	WBS 46005.2.1, STP-FY07(5) State System Railway-Highway Grade Crossing Safety Projects. \$848,964.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4705F - intersection of SR 1308 (Laura Duncan Road) and the CSX Transportation Tracks in Apex, Wake County, Crossing #630 689X; and Z-4705E - intersection of SR 1619 (Leonard Christian Road) and the CSX Transportation Tracks in Cary, Wake County; Crossing #845 891E.	\$39,347.00 Cost \$35,412.00 Fed. \$3,935.00 State	
	Division 6		
Bridge			
Columbus Co. B-4080	WBS 33442.3.1, BRSTP-1437(2) Replace Bridge #148 over Pine Log Swamp on SR 1437 in Whiteville, 0.142 mile. \$1,100,000.00 has	-\$294,972.00 Cost -\$235,978.00 Fed. -\$58,994.00 State	
	previously been approved for construction. Funds need to be decreased (\$294,972.00) to reflect the low bid received on November 18, 2008.		

	401. \$80,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility re-location.	\$32,000.00 State		
	Rail Program			
Divisionwide Z-4606	WBS 43006.2.1, STP-FY06(6) State System Railway-Highway Grade Crossing Safety Projects. \$1,274,926.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4606E - intersection of SR 1984 (Linkhaw Road) and the CSX Transportation Tracks in Lumberton, Robeson County; Crossing #631 508U.	\$88,254.00 Cost \$79,429.00 Fed. \$8,825.00 State		
Divisionwide Z-5006	WBS 47006.3.1, STP-FY08(6) State System Railway-Highway Grade Crossing Safety Projects. \$587,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4406DD - intersection of SR 2299 (Russell Street) and the CSX Transportation Tracks in Fayetteville, Cumberland County; Crossing #629 572T.	\$303,552.00 Cost \$273,197.00 Fed. \$30,355.00 State		
	Division 7			
Urban				
	Urban			
Greensboro/ High Point Guilford Co. U-2412A	Urban WBS 34802.2.2, STP-4121(3) SR 1486 - SR 1421 (Greensboro/High Point Road) from proposed US 311 Bypass to west of SR 1480 (Vickrey Chapel Road). \$2,545,517.00 has previously been approved for right of way - Advance Acquisition. Additional funds are needed for full right of way and utilities. This is a two (2) year cash flow project with \$7,729,819.00 in FFY09 and \$7,729,819.00 in FFY10.	\$15,459,638.00 Cost \$12,367,710.00 Fed. \$3,091,928.00 State		
High Point Guilford Co.	WBS 34802.2.2, STP-4121(3) SR 1486 - SR 1421 (Greensboro/High Point Road) from proposed US 311 Bypass to west of SR 1480 (Vickrey Chapel Road). \$2,545,517.00 has previously been approved for right of way - Advance Acquisition. Additional funds are needed for full right of way and utilities. This is a two (2) year cash flow project with \$7,729,819.00 in FFY09 and \$7,729,819.00 in	\$12,367,710.00 Fed.		

	for landscaping by purchase order contract.	
Greensboro/ Guilford Co. U-2524AE*	WBS 34820.2.17, NHS-124-1(16) Western Loop Interchange at proposed High Point Road Relocation. Funds are needed for right of way and utilities.	\$2,500,000.00 Cost \$2,000,000.00 Fed. \$500,000.00 State
Greensboro/ Guilford Co. U-2524BA*	WBS 34820.3.26, NHS-124-1(15) Western Loop from south of I-40 to north of SR 2147 (West Friendly Avenue), combined with I-2201G and U-2524BB. Funds are needed for landscaping by purchase order contract.	\$825,000.00 Cost \$660,000.00 Fed. \$165,000.00 State
	Bridge	
Orange Co. B-4216	WBS 33562.2.1, BRSTP-1002(12) Replace Bridge #66 over Strouds Creek on SR 1002. \$100,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility re-location.	\$52,269.00 Cost \$41,815.00 Fed. \$10,454.00 State
	Rail Program	
Guilford Co. P-3419	WBS 34308.3.1, HSR-000S(1) Sealed Corridor - Selected Southeast High Speed Rail Crossings. \$2,575,099.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: P-3419V - intersection of Hoskins Street and the Norfolk Southern Railway Tracks with traffic signal inter-connection circuitry at the intersection of Washington Drive and Hoskins Street in High Point; Crossing #722 351T.	\$71,177.00 Cost \$64,059.00 Fed. \$7,118.00 State
Guilford Co. P-3419	WBS 34308.1.1, HSR-000S(1) Sealed Corridor - Selected Southeast High Speed Rail Crossings. \$65,891.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate for: P- 3419V - intersection of Hoskins Street and the Norfolk Southern Railway Tracks with traffic signal inter-connection circuitry at the intersection of Washington Drive and Hoskins Street in High Point; Crossing #722 351T.	\$18,745.00 Cost \$16,871.00 Fed. \$1,874.00 State
Guilford Co. Y-4807A	WBS 40325.3.5, STP-0710(19) High Point Traffic Separation Study. Funds are needed for construction to implement the closures at Taylor Avenue and the Norfolk Southern Railway Tracks, Crossing #722 335J; Grimes Avenue and the	\$921,000.00 Cost \$828,900.00 Fed. \$92,100.00 State

Road), combined with U-2524AC. Funds are needed

Norfolk Southern Railway Tracks, Crossing #722 337X; improvements at Prospect Street and the Norfolk Southern Railway Tracks, Crossing #722 332N; Ward Avenue and the Norfolk Southern Railway Tracks, Crossing #722 331G; and the intersection of Courtesy and Prospect Streets.

Division 8

Bridge

Scotland Co. B-4641	WBS 33809.2.1, BRSTP-0074(61) Replace Bridge #75 over Big Shoe Heel Creek on US 74B. Funds are needed for right of way and utilities.	\$43,000.00 Cost \$34,400.00 Fed. \$8,600.00 State
Scotland Co. B-4642	WBS 33810.2.1, BRSTP-1433(2) Replace Bridge #28 over Jordan Creek on SR 1433. Funds are needed for right of way and utilities.	\$83,000.00 Cost \$66,400.00 Fed. \$16,600.00 State
	Rail Program	
Divisionwide Z-4408	WBS 35467.2.9, STP-FY03(9) State System Railway-Highway Grade Crossing Safety Projects. \$2,325,287.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4408BZ - intersection of SR 1403 (Oakdale Gin Road) and the Aberdeen and Rockfish Railroad Tracks near Raeford, Hoke County; Crossing #847 336N.	\$117,112.00 Cost \$105,401.00 Fed. \$11,711.00 State
Divisionwide Z-4408	WBS 35467.2.16, STP-FY04(8) State System Railway-Highway Grade Crossing Safety Projects. \$2,956,529.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4408DR - intersection of SR 1319 (Old Wire Road) and the CSX Transportation Tracks in Laurel Hill, Scotland County; Crossing #630 905N.	\$188,980.00 Cost \$170,082.00 Fed. \$18,898.00 State
Divisionwide Z-5008	WBS 47008.3.1, STP-FY08(8) State System Railway-Highway Grade Crossing Safety Projects. \$2,897,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-5008U - intersection of SR 2077 (Carolina Road) and the Aberdeen and Rockfish Railroad Tracks near Aberdeen, Moore County; Crossing #847 242M.	\$101,290.00 Cost \$91,161.00 Fed. \$10,129.00 State

Divisionwide Z-5008	WBS 47008.3.1, STP-FY08(8) State System Railway-Highway Grade Crossing Safety Projects. \$2,998,290.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-5008Y - intersection of SR 1805 (Scholl Shankle Road) and the CSX Transportation Tracks near Hamlet, Richmond County; Crossing #634 329N.	\$34,446.00 Cost \$31,001.00 Fed. \$3,445.00 State
Lee Co. Y-4808A	WBS 40325.3.16, STP-0837(4) Town of Cumnock Crossing Closure Project. Funds are needed for construction of the crossing closure at the intersection of SR 1450 (Zimmerman Road) and the Norfolk Southern Railway Tracks in Cumnock; Crossing #465 952T.	\$16,000.00 Cost \$16,000.00 Fed.
Asheboro/ Randolph Co. Z-4708Q	WBS 46008.1.4, STP-FY07(15) Railway-Highway Grade Crossing Safety Project at the intersection of Peachtree Street and the Norfolk Southern Railway Tracks; Crossing #722 478G. \$5,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$6,152.00 Cost \$5,537.00 Fed. \$615.00 Local
Asheboro/ Randolph Co. Z-4708Q	WBS 46008.2.5, STP-FY07(15) Railway-Highway Grade Crossing Safety Project at the intersection of Peachtree Street and the Norfolk Southern Railway Tracks; Crossing #722 478G. \$155,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$120,706.00 Cost \$108,635.00 Fed. \$12,071.00 Local
	Division 9	
	Urban	
Winston- Salem/ Forsyth Co. U-2826B	WBS 34871.2.1, NHF-0052(18) US 52 from SR 4326 (Stadium Drive) to US 311. Funds are needed for right of way and utilities.	\$2,788,000.00 Cost \$2,230,400.00 Fed. \$557,600.00 State
Winston- Salem/ Forsyth Co. U-4742C	WBS 39746.3.3, STPDA-0918(48) Intersection of Patterson Avenue and University Parkway. Funds are needed for construction by city contract for intersection improvements.	\$32,800.00 Cost \$26,240.00 Fed. \$6,560.00 Local

Bridge

	• •	
Rowan Co. B-4627	WBS 33802.2.1, BRZ-1003(32) Replace Bridge #26 over Third Creek on SR 1003. \$90,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility re-location.	\$66,605.00 Cost \$53,284.00 Fed. \$13,321.00 State
	Rail Program	
Divisionwide Z-4709	WBS 46009.2.1, STP-FY07(9) State System Railway-Highway Grade Crossing Safety Projects. \$638,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4709C - intersection of SR 2110 (Light Road) and the High Point, Thomasville and Denton Railroad Tracks near Thomasville, Davidson County; Crossing #836 523R.	\$43,546.00 Cost \$39,191.00 Fed. \$4,355.00 State
Divisionwide Z-4709	WBS 46009.2.1, STP-FY07(9) State System Railway-Highway Grade Crossing Safety Projects. \$681,546.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4709B - intersection of SR 2112 (Decker Road) and the High Point, Thomasville and Denton Railroad Tracks near Thomasville, Davidson County; Crossing #836 516F.	\$41,601.00 Cost \$37,441.00 Fed. \$4,160.00 State
Divisionwide Z-5009	WBS 47009.3.1, STP-FY08(9) State System Railway-Highway Crossing Safety Projects. \$1,218,000.00 has previously been approved for construction. Additional funds are	\$94,100.00 Cost \$84,690.00 Fed. \$9,410.00 State

High Priority

needed based on the latest estimate for:

Z-5009K - intersection of SR 2349 (Zion Church Road) and the Norfolk Southern Railway Tracks near Gold Hill, Rowan County; Crossing #724 324D.

Winston- Salem/ Forsyth Co. U-2579B*	\$620,255.00 Cost \$496,204.00 Fed. \$124,051.00 State	
	Bicycle and Pedestrian	
Winston- Salem/ Forsyth Co. EB-4010	WBS 38649.3.1, STP-0918(26) Muddy Creek Greenway. \$170,000.00 has previously been approved for construction. Additional funds are needed to construct Phase 1B from the existing trail along Meadowlark Drive to Jefferson Elementary School north of Robinhood Road.	\$230,000.00 Cost \$184,000.00 Fed. \$46,000.00 State
	Division 10	
	Rail Program	
Cabarrus Co. P-3814C	WBS 34312.2.2, STP-000S(154) Crossing Consolidation Projects in Landis and China Grove in Rowan County; Concord, Kannapolis and Harrisburg in Cabarrus County and Charlotte in Mecklenburg County. \$54,400.00 has previously been approved for right of way and utilities. Additional funds are needed for the City of Kannapolis, Universal Street Crossing Improvements; Crossing #724 408Y.	\$199,000.00 Cost \$199,000.00 Fed.
Divisionwide Z-4410	WBS 35469.2.7, STP-FY03(11) State System Railway-Highway Grade Crossing Safety Projects. \$2,562,247.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4410BU - intersection of NC 138 and the Aberdeen Carolina and Western Railroad Tracks near Oakboro, Stanly County; Crossing #728 840Y.	\$178,876.00 Cost \$160,988.00 Fed. \$17,888.00 State
Divisionwide Z-4510	WBS 39769.2.1, STP-FY05(10) State System Railway-Highway Grade Crossing Safety Projects. \$1,563,679.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4510B - intersection of NC 16 and the CSX Transportation Tracks in Charlotte, Mecklenburg County; Crossing #631 786K.	\$43,749.00 Cost \$39,374.00 Fed. \$4,375.00 State

Divisionwide Z-4710	WBS 46010.2.1, STP-FY07(10) State System Railway-Highway Grade Crossing Safety Projects. \$379,076.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4712B - intersection of SR 1378 (Hayes Road) and	\$54,685.00 \$49,217.00 \$5,468.00	Fed.
	Z-4712B - intersection of SR 1378 (Hayes Road) and the CSX Transportation Tracks near Monroe, Union County; Crossing # 631 924W.		

Division 11

Bridge

Ashe Co. B-3806	WBS 33262.3.1, BRSTP-1573(2) Replace Bridge #456 over Little Phoenix Creek on SR 1573, 0.152 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 17, 2008.	\$1,600,000.00 Cost \$1,280,000.00 Fed. \$320,000.00 State
Ashe Co. B-4011	WBS 33379.2.2, BRZ-1106(4) Replace Bridge #85 over Mill Creek on SR 1106, 0.103 mile. \$975,000.00 has previously been approved for construction. Funds need to be increased \$45,147.00 to reflect the low bid received on November 18, 2008.	\$45,147.00 Cost \$36,118.00 Fed. \$9,029.00 State
Avery Co. B-3608	WBS 33161.2.1, BRSTP-019E(3) Replace Bridge #44 over the North Toe River on US 19E. Funds are needed for right of way and utilities.	\$460,000.00 Cost \$368,000.00 Fed. \$92,000.00 State
Watauga Co. B-4318	WBS 33655.3.1, BRZ-1598(1) Replace Bridge #321 over the Watauga River on SR 1598, 0.100 mile. \$875,000.00 has previously been approved for construction. Funds need to be increased \$34,850.00 to reflect the low bid received on November 18, 2008.	\$34,850.00 Cost \$27,880.00 Fed. \$6,970.00 State
Watauga Co. B-5177	WBS 42548.1.1, BRZ-1540(5) Replace Bridge #278 over Middle Fork Creek on SR 1540 and re-align intersections of US 321 with SR 1540 and SR 1531. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

	Wilkes Co. B-4322	WBS 33659.3.1, BRZ-1167(1) Replace Bridge #71 over Stoney Fork Creek on SR 1167, 0.085 mile. \$650,000.00 has previously been approved for construction. Funds need to be decreased (\$74,708.00) to reflect the low bid received on November 18, 2008.	-\$74,708.00 Cost -\$59,766.00 Fed. -\$14,942.00 State		
		Division 12			
		Rail Program			
	Divisionwide Z-4712	WBS 46012.2.1, STP-FY07(12) State System Railway-Highway Grade Crossing Safety Projects. \$551,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4712B - intersection of SR 1330 (Crawley Gin Road) and the CSX Transportation Tracks near Lattimore, Cleveland County, Crossing #631 649X; and Z-4712C - intersection of SR 1551 (Scott's Creek Road) and the Alexander Railroad Tracks near Scotts, Iredell County, Crossing #864 416B.	\$161,267.00 Cost \$145,140.00 Fed. \$16,127.00 State		
		Division 13			
		Urban			
- 1	Morganton/ Burke Co. U-2550B	WBS 34831.2.4, STPNHF-0018(13) Intersection of NC 18 and the I-40 Interchange. \$1,607,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility re-location.	\$723,280.00 Cost \$578,624.00 Fed. \$144,656.00 State		
	Bridge				
(Buncombe Co. B-4033	WBS 33400.3.1, BRSTP-0112(1) Replace Bridge #85 over South Hominy Creek on NC 112, 0.358 mile. \$3,650,000.00 has previously been approved for construction. Funds need to be	\$84,692.00 Cost \$67,754.00 Fed. \$16,938.00 State		

\$72,000.00 Cost

increased \$84,692.00 to reflect the low bid received

on November 18, 2008.

Buncombe

WBS 33401.2.1, BRSTP-0151(10)

Co.	\$57,600.00 Fed.					
B-4034	Replace Bridge #134 over Stony Fork Creek on NC 151. Funds are needed for right of way and utilities.	\$14,400.00 State				
Buncombe Co. B-5178	WBS 42549.1.1, BRIMS-0261(80)1 Replace Bridges #235 and #238 over SR 3431 and Hominy Creek on I-26. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$90,000.00 Fed. \$10,000.00 State				
	Rail Program					
	Kali Plografii					
Old Fort/ McDowell Co. Z-4113C	WBS 35458.1.2, STP-FY00(15) Railway-Highway Grade Crossing Safety Project at the intersection of Mauney Avenue and the Norfolk Southern Railway Tracks; Crossing #729 448N. \$3,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$3,000.00). Mauney Avenue will be considered as a closure project.	-\$3,000.00 Cost -\$2,700.00 Fed. -\$300.00 Local				
Old Fort/ McDowell Co. Z-4113C	WBS 35458.3.3, STP-FY00(15) Railway-Highway Grade Crossing Safety Project at the intersection of Mauney Avenue and the Norfolk Southern Railway Tracks; Crossing #729 448N. \$3,111.00 has previously been approved for construction. Funds need to be decreased (\$3,111.00). Mauney Avenue will be considered as a closure project.	-\$3,111.00 Cost -\$2,800.00 Fed. -\$311.00 Local				
	Division 14					
Bridge						
Graham Co. B-4123	WBS 33476.3.1, BRZ-1123(9) Replace Bridge #117 over West Buffalo Creek on SR 1123. \$36,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility re-location.	\$8,000.00 Cost \$6,400.00 Fed. \$1,600.00 State				
Haywood Co. B-3187	WBS 32919.2.1, BRZ-1112(2) Replace Bridge #79 over the West Fork Pigeon River on SR 1112. Funds are needed for right of way and utilities.	\$420,000.00 Cost \$336,000.00 Fed. \$84,000.00 State				
Macon Co. B-3352	WBS 33009.3.2, MABRZ-1504(5) Replace Bridge #112 over Rabbit Creek on SR 1504.	\$100,000.00 Cost \$80,000.00 Fed.				

	\$687,432.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$20,000.00 State			
Macon Co. B-3352	WBS 33009.1.1, MABRZ-1504(5) Replace Bridge #112 over Rabbit Creek on SR 1504. \$175,828.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$30,000.00 Cost \$24,000.00 Fed. \$6,000.00 State			
Polk Co. B-4239	WBS 33582.3.1, BRZ-1102(1) Replace Bridge #2 over the North Pacolet River on SR 1102, 0.060 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 17, 2008.	\$1,050,000.00 Cost \$840,000.00 Fed. \$210,000.00 State			
	Rail Program				
Divisionwide Z-4414	WBS 35473.2.6, STP-FY04(14) State System Railway-Highway Grade Crossing Safety Projects. \$960,300.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-4414DG - intersection of SR 1149 (Piney Mountain Road) and the Norfolk Southern Railway Tracks in Waynesville, Haywood County; Crossing #720 299J.	\$141,820.00 Cost \$127,638.00 Fed. \$14,182.00 State			
	Municipal Bridge				
Waynesville/ Haywood Co. B-4674	WBS 33829.2.1, BRZ-1422(11) Replace Bridge #267 on Hendrix Street over Allen's Creek. \$16,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate.	\$209,234.00 Cost \$167,387.00 Fed. \$41,847.00 Local			
Statewide					
Rail Program					
Statewide Z-4600	WBS 43000.1.1, STP-000S(445) State System Railway-Highway Grade Crossing Safety Projects. \$1,344,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$13,365.00 Cost \$12,029.00 Fed. \$1,336.00 State			

* INDICATES INTRASTATE OR LOOP PROJECT

ITEM M SUMMARY - 80 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$80,080,168.00

Approval – Revisions to the 2009 - 2015 STIP

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

HIGHWAY PROGRAM

STIP ADDITION

DIVISION 7

1. I-5113

I-40/85, east of SR 3056 (Rock Creek Dairy Road) to west of SR 1226 (University Drive), Guilford and Alamance Counties. Mill and resurface the North and Southbound lanes. (GARVEE Bond Payback FFY 09 - FFY 20)

<u>Construction FFY 09 \$5,100,000 (GARVEE)</u>
Construction FFY 09 \$ 900,000 (SM)
GARVEE Payback FFY 09 \$ 559,000 (IMPM)
GARVEE Payback FFY 10 \$ 559,000 (IMPM)
GARVEE Payback FFY 11 \$ 559,000 (IMPM)
GARVEE Payback FFY 12 \$ 559,000 (IMPM)
GARVEE Payback FFY 13 \$ 559,000 (IMPM)
GARVEE Payback FFY 14 \$ 559,000 (IMPM)
GARVEE Payback FFY 15 \$ 559,000 (IMPM)
GARVEE Payback FFY 16-20 - <u>\$2,795,000</u> (IMPM)
Total Cost \$7,608,000 (IMPM/SM)

STIP MODIFICATIONS

DIVISION 1

1. B-4551

US 264, Hyde County. Replace Bridge No. 45 over Canal. Accelerate right of way, FFY 10 to FFY 09 and construction, FFY 11 to FFY 10. Roadway Design made this request to better accommodate the February 15th to June 30th moratorium.

Right of way FFY 09 - \$ 390,000 (FA) Construction FFY 10 - \$1,950,000 (FA) Total Cost ----------- \$2,340,000 (FA)

DIVISION 2 1. W-4700	SR 1124 (Nine Mile Road-Nine Foot Road), SR 1140 to west of US 70, Carteret County. Delayed construction, FFY 09 to FFY 10. Widen to twenty-four feet. Division needs time to complete planning.	Construction FFY 10 - \$3,950,000 (HES)
DIVISION 3 1. W-5106	SR 1501 (Sandridge Road), Milepost 3.13 to SR 1500, Onslow County. Widen to three lanes. Delayed construction, FFY 09 to FFY 10. PDEA needs additional time to complete planning.	Construction FFY 10 - \$1,1550,000 (HES)
DIVISION 4 1. I-5012	I-95, NC 481 (Milepost 154) to NC 561, Halifax County. Pavement repairs. Delayed construction, FFY 08 to FFY 09. Division needs additional time to complete planning due to scope change.	Construction FFY 09 - \$5,600,000 (IMPM)
2. U-5016	Goldsboro Computerized Signal System, Wayne County. Added right of way (Utilities) not previously programmed. Construction remains in FFY 11 as programmed.	Right of way FFY 09 - \$225,000 (STP)
3. B-4556	NC 50, Johnston County. Replace Bridge No. 74 over Black Creek. Delayed right of way, FY 09 to FFY 10 and construction, FFY 10 to FFY 11. Project delayed until completion of B-4559 to use it as a detour route during construction of B-4556.	Right of way FFY 10 - \$ 50,000 (FA) Construction FFY 11 - \$500,000 (FA) Total Cost \$550,000 (FA)
4. B-4559	SR 1330, Johnston County. Replace Bridge No. 84 over Black Creek. Right of way accelerated, FY 10 to FFY 09 and construction, FFY 11 to FFY 10. Project accelerated to provide a detour route for construction of B-4556.	Right of way FFY 09 - \$ 90,000 (FA) Construction FFY 10 - <u>\$900,000</u> (FA) Total Cost \$990,000 (FA)

DIVISION 5

1. I-5112	I-40, East of I-540 to Wade Avenue (Exit 289) including ramps and SR 1728 (Wade Avenue), I-40 to SR 3009 (Edwards Mill Road), Wake County. Mill and resurface roadway, shoulders and ramps. Change in termini, construction remains in FFY 09 as programmed. (GARVEE Bond Payback FFY 09 - FFY 20)	Construction FFY 09
2. U-4410F	Research Triangle Park, Louis Stevens Drive Extension, RTP Boundary to Little Drive and Little Drive, RTP Boundary to Louis Stevens Drive, Wake County. Construct access route by others with 2/3 of cost to be reimbursed in FFY 10, FFY 11 and FFY 12 per agreement with RTP using Economic Development Funds from (Project U-4500), State Contingency Funds and SB 622 Economic Development Funds.	Reimbursement SFY 10 - \$1,200,000 (S(E)) Reimbursement SFY 10 - \$ 134,000 (S) Reimbursement SFY 10 - \$ 667,000 (O) Reimbursement SFY 11 - \$1,333,000 (S) Reimbursement SFY 11 - \$ 667,000 (O) Reimbursement SFY 12 - \$1,333,000 (S) Reimbursement SFY 12 - \$ 666,000 (O) Total Cost
3. C-4923	Raleigh Signal System, Wake County. Upgrade city signal system. Added right of way (Utilities) not previously programmed. Construction remains in FFY 09 and FFY 10 as scheduled.	Right of way FFY 09 - \$1,028,576 (CMAQ) Right of way FFY 09 - \$ 171,424 (STP) Right of way FFY 09 - \$ 400,000 (C) Total Cost \$1,600,000 (CMAQ/STP/C)
4. EL-4998	Cary, Wake County. Develop Pedestrian-Bike Paths. Project advanced from planning-design stage to construction in FFY 09.	Construction FFY 09 - \$1,374,400 (HP) Construction FFY 09 - \$\frac{\$343,600}{17,718,000} (C) Total Cost \$1,718,000 (HP/C)

DIVISION 7

1. EL-4601 Chapel Hill, Morgan Creek Greenway, (East), US 15-501-Culberth Road to Smith Level Road, Orange County. Ten foot multi-use asphalt path including access to Merritt Pasture. Delayed construction, FFY 08 to FFY 09 at Chapel Hill's request.

Construction FFY 09 - \$640,000 (STPDA) Construction FFY 09 - \$160,000 (C) Total Cost ------ \$800,000 (STPDA/C)

DIVISION 11

1. SF-4911B

NC 268, SR 2048 (Shoal Road) to US 52 Ramps, Surry County. Construct center turn lane, install and revise traffic signals. Delayed construction, FFY 09 to FFY 10. Division needs time to revise construction plans to include roundabout.

Construction FFY 10 - \$230,000 (HES)

Approval - Municipal and Special Agreements

Director of Transportation Program Management Unit Rodger Rochelle outlined provisions for municipal and special agreements. Pursuant to his recommendation, a motion was made by Board Member Blount, seconded by Board Member Wilson, and the vote was unanimous with the exception of the Board Members listed below, to approve the following agreements:

Board Member McRae abstained from voting on Project 36249.2835 in Mecklenburg County.

Board Member Spaulding abstained from voting on Projects U-4012, 35012.3.1, BP Phase 2, LLC in Durham County and Project U-4012, 35012.3.1, Trammell Crow Residential in Durham County.

SUMMARY: There are a total of 17 agreements for approval by the Board of Transportation. Division 3

City of Jacksonville Onslow County B-4214 33560.3.1 This project consists of the replacement of Bridge No. 24 over New River and approaches on US 17 (Marine Blvd.) in Onslow County. This Supplemental Agreement provides for the Department to perform additional work which includes the extension of exiting greenway, installation of sidewalks along US 17 and upgrades to

classic bridge railing and earthen embankment bio-retention basin. The Municipality shall reimburse the Department cost of said additional work, including administrative costs. (Estimated cost to the Municipality is \$224,758.)

Division 4

Town of Princeton Johnston County Y-4802 C This crossing closure agreement was identified and approved at the January 2009 meeting as the Municipality shall reimburse the Department 44% of the cost of the project. Per the agreement executed with the North Carolina Railroad Company (NCRR) and Norfolk Southern Railway Company (NSR), the Department will contribute 55.7%, NCRR 24.3%, and NSR 20% of the cost of this improvement project. The Municipality will incur no cost. No other changes are needed.

Division 5

City of Raleigh and North Carolina Federal Highway Administration Wake County U-2108 A

Capital Area Metropolitan Planning Organization Franklin, Granville, Harnett, Johnston and Wake Counties EL-5100

Triangle J COG Wake, Durham, and Orange Counties C-5102 42232.1.1 42232.3.1 42232.3.2 This Agreement consists of the City requesting a break in the existing control of access along SR 1728 (Wade Avenue) and I-440 for greenway trail modifications. The City is responsible for all phases of the project. The Department shall grant a "right of entry" to the City for access onto the property to perform the work.

This Memorandum of Understanding between the Department and CAMPO allows the Department to pass funds directly to the Municipalities and/or Counties rather than going through CAMPO. This Agreement will be between the Department and the individual Municipalities and/or Counties.

This project consists of a Transportation Demand Management (TDM) Program in Wake, Durham, and Orange Counties. The Agreement provides for \$2,593,000 in CMAQ funds for the development of a TDM Program. The funding will be split between the Capital Area MPO (\$1,436,000) and Durham-Chapel Hill-Carrboro MPO (\$1,157,000). The Triangle

BP Phase 2, LLC Durham County U-4012 35012.3.1

Trammell Crow Residential Durham County U-4012 35012.3.1

Division 7

Town of Chapel Hill Orange County E-4601 34123.1.1 34123.3.1

City of Burlington Alamance County U-3303 A & B 34911.3.2 J COG will serve as the sponsor and the Department will reimburse 80% of eligible program costs. The MPOs will be responsible for the 20% match and any costs over the federal award.

This project consists of the widening of US 15-501 from north of SR 2294 (Mt. Moriah Road) to south of SR 1116 (Garrett Road). The Developer has property adjacent to said roadway project and has requested the Department to perform certain additional work which includes dual lefts at the intersections of 15-501 and SW Durham Drive, and dual lefts at 15-501 and Mount Moriah Road in Durham, in conjunction with Project U-4012. The Developer shall reimburse the Department for the additional road work. (Estimated cost to the Developer is \$95,912.10.)

This project consists of the widening of US 15-501 from north of SR 2294 (Mt. Moriah Road) to south of SR 1116 (Garrett Road). The Developer has property adjacent to said roadway project and has requested the Department to perform certain additional work which includes dual lefts at the intersections of 15-501 and Garrett Road in Durham, in conjunction with Project U-4012. The Developer shall reimburse the Department for the additional road work. (Estimated cost to the Developer is \$6,000.00).

This project consists of the construction of the Morgan Creek Trail in Chapel Hill. This Supplemental Agreement provides for \$640,000 in additional STP-DA funds for the actual construction cost of the project. (Total estimated funds are \$800,000.)

This project consists of the roadway improvements of SR 1306/SR 1363 (South Mebane Street) from SR 1158 (Huffman Mill Road) to NC 54 (Chapel Hill Road) in Burlington. At the request of the Municipality, the Department shall include provisions in the construction contract for

the contractor to install municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$1,257,425.)

Division 8

Town of Aberdeen Moore County B-3680 33222.3.1

Town of Biscoe Montgomery County R-2107 B 34373.3.5

Division 9

City of Winston-Salem

This project consists of the improvements to Bridge No. 2 on US 15/501 over CSX Transportation and Aberdeen Carolina & Western Railroads in Aberdeen. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, acquire and needed right of way, and relocate and adjust utilities. The Municipality shall relocate and adjust any municipally-owned utilities except water and sewer lines and any utilities under franchise.

This project consists of the roadway improvements on NC 24-27 (East Main Street) from US 220A (North/South Main Street) to I-73/74/US 220 in Montgomery County. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and relocate municipally-owned water lines. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$7,031.66.)

This project consists of the construction of

Forsyth County U-4742 C 39746.3.1 a right turn lane from Patterson Avenue onto University Parkway. This Supplemental Agreement provides for the completion date of the project to be June 30, 2009 in lieu of December 31, 2008.

Town of Rural Hall Forsyth County U-4741 B 39745.3.2 This project consists of constructing sidewalks on the north side of Bellmead Street from NC 66 to Church Street and on the west side of Church Street from Bellmead Street to Paso Street. This Supplemental Agreement provides for \$100,000 in additional STP-DA funds for the project, increasing the award amount from \$52,000 to \$152,000.

Division 10

Charlotte-Mecklenburg Utility Department Mecklenburg County U-3447 34948.3.1 This project consists of the improvements of NC 51, Rock Hill/Pineville Road, from the South Carolina state line to SR 3645 (Down's Circle) in Mecklenburg County. At the request of CMUD, the Department shall include provisions in the construction contract for the contractor to relocate and adjust certain CMUD-owned water and sewer lines. CMUD shall reimburse the Department the entire cost of said utility work. (Estimated cost to CMUD is \$56,768.)

Division 11

City of Lenoir Caldwell County B-5011 41539.3.1 This project consists of the replacement of Bridge #74 on Fairview Drive over Lower Creek in Lenoir. The Municipality shall be responsible for all phases of the project. The Department shall reimburse the Municipality 80% of the total allowable project costs. The Municipality shall fund 20% of the project costs and all costs not reimbursed by the Federal Highway Administration.

Division 14

City of Henersonville Henderson County R-0505 This project consists of the improvements to NC 225 – US 25/I-26 Connector from US 25 at Zirconia to I-26 in Henderson

34334.3.1

County. At the request of the Municipality the Department shall include provisions in the construction contract for the contractor to install municipally-owned water lines. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$98.600.)

City of Hendersonville Henderson County R-4430 34623.3.1 This project consists of the improvements to SR 1783 from US 176 to SR 1003. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$1,185,000.)

SUMMARY: There are a total of 17 agreements for informational purposes only.

Division 1

Vineyards on the Scuppernong Tyrrell County 36249.15 This project consists of the installation of four (4) directional signs at two (2) locations in reasonable close proximity to the Facility near Columbia in Tyrrell County. The Department shall be responsible for the sign and support design, sign fabrication, preliminary investigation, construction inspections, installation, and final inspection for "Vineyards on the Scuppernong" directional sign assemblies. The Facility shall reimburse the Department an estimated payment in the amount of \$3,503.54.

Division 2

Town of Morehead City Carteret County

This project consists of constructing a thoroughfare between US 70 and NC 24

42467

extending SR 1601 (Little Nines Rd.) to NC 24 in Morehead City. The Municipality shall be responsible for all phases of the Project. The Department shall participate in actual construction costs of the project in an amount not to exceed \$250,000.

Division 3

J S South, LLC Brunswick County 36249.2838

Division 4

Johnston Health Johnston County 36249.2837

City of Goldsboro Wayne County 41529 This project consists of the installation of a new two phase traffic signal at the intersection of NC 211 and J Swain Blvd. (non-system) in Brunswick County. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

This project consists of the installation of a traffic signal on NC 42 at the new entrance to the Clayton Outpatient facility located west of the US 70/NC 42 interchange. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$10,000.)

This project consists of conducting a stabilization survey and assessment, developing plans to secure and stabilize the Goldsboro Union Station structure and site, and making any necessary temporary improvements. This Supplemental Agreement is to transfer ownership of the Goldsboro Union Station to the Municipality and amend the cost estimate from \$1,000,000 to \$1,200,000. The Municipality shall reimburse the

Department 10% of actual cost of all expenditures, including administrative, appraisal, survey and closing costs.

Division 5

Wake Chapel Church, Inc. Wake County 42520

This project consists of the extension of a service road along I-540 to connect SR 2218 to SR 2217. The Department is responsible for planning, design, right of way, utilities, construction and contract administration. The Developer shall participate in the costs of the project in an amount of \$25,000.

North Carolina Railroad Company and Norfolk Southern Railway Company Wake and Durham Counties This wireline agreement consists of NCRR and Norfolk Southern allowing the Department to encroach within NCRR right-of-way along NC 54. The Department is allowed to install, maintain, operate and remove signal cable, traffic signal poles under and across the right-of-way or property and any tracks of NCRR at location Milepost H-065 plus 1,478 feet, Valuation Station 3350 plus 80 feet. Wal-Mart Stores East, LP will install or cause to be installed the signal equipment and there is no cost to the Department.

Wal-Mart Stores East, LP Wake and Durham Counties WBS: 36249.2577 This agreement supplements an agreement dated July 12, 2007 for the installation or revision of traffic signals at the intersections of NC 54 and Shiloh Glen Drive, NC 54 and SR 1637 (Church Street), and NC 54 at SR 1978 in Wake and Durham Counties. The Developer agrees to assume all responsibilities of the Department as set forth in the wireline agreement for the installation of the traffic signal equipment within NCRR right-of-way. The Department will incur no cost.

Division 6

Elmwood Builders, LLC Cumberland County 36249.2833

This project consists of widening the intersection of SR 1003 (Camden Road) at South Peak Drive and installing a new traffic signal at this location in Cumberland County. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said

work. (Estimated reimbursement to the Department for review and inspection is \$10,000.)

Division 7

City of Archdale Guilford County 42489

City of Burlington Alamance County 36247.7.1

City of High Point Guilford County FS-0707 A

Division 9

City of Winston-Salem Forsyth County 33876.1.1

Division 10

Charlotte Regional Visitors Authority Mecklenburg County 36249.2835 This project consists of the development of a Corridor Access Management Plan for NC 62 from Longview Road to US 311/I-74 in Archdale. The Municipality is responsible for all phases associated with the study. The Department shall participate in the costs of the project in an amount not to exceed \$50,000.

This Municipal Maintenance Agreement (Schedule C) consists of the maintenance and operation of the traffic signals at certain intersections on the State Highway System within or near Burlington. The Department shall reimburse the Municipality based on the agreed upon rates set forth in the Agreement.

This Agreement consists of the preparation of the North-South Connector Feasibility Study in High Point. The Municipality is responsible for performing the study. The Department shall participate in an amount not to exceed \$300,000 upon completion of the study. (Estimated cost of the study is \$375,000.)

This Agreement provides for payment of the federal National Corridor Planning and Development Discretionary Grant Funds to the City of Winston-Salem for the I-74 Corridor Planning Study between I-40 and NC 65 in Forsyth County. This Supplemental Agreement extends the completion date of the project to be July 1, 2009.

This project consists of the fabrication and installation of six (6) overhead signs on US 74 for the Bojangles Coliseum. The Department shall be responsible for the

design, fabrication and replacement of the sign assemblies at designated locations. The Authority shall reimburse the Department 100% of the actual cost of the work performed by the Department. (Estimated cost to the Authority is \$30,000.)

Stanly County Convention & Visitors Bureau Mecklenburg County 36249.2836

This project consists of the fabrication and installation of seven (7) "Welcome to Stanly County" signs. The Department shall be responsible for the design, fabrication and replacement of the sign assemblies at designated locations. The County shall reimburse the Department 100% of the actual cost of the work performed by the Department. (Estimated cost to the County is \$5,500.)

Charlotte-Mecklenburg Utility Department Mecklenburg County 41223

This project consists of the construction of Dixie River Road (SR 1155) to add a new 12" DIP, 16" DIP and 24" DIP water line in Mecklenburg County. At the request of the CMUD, the Department shall include provisions in the construction contract for the contractor to install CMUD-owned water lines. CMUD shall reimburse the Department the entire cost of said utility work. (Estimated cost to CMUD is \$145,198.00.)

Division 13

Elida Home and Foundation Buncombe County 36249.2834 This project consists of the installation of a high visibility crosswalk across SR 1318 (Elida Home Road) and to install pedestrian pushbutton activated flashing lights on both pedestrian warning signs. The Department shall be responsible for the design, fabrication and replacement of the sign assemblies at designated locations. The Foundation shall reimburse the Department 100% of the actual cost of the work performed by the Department. (Estimated cost to the Developer is \$20,000.)

Approval - State Highway System Changes

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

Deletions From The State Highway System

Division	County	Municipality	Road	Termini	Length
5	Wake	Holly Springs	SR 1255	To close a portion of Ralph Stevens Road (SR 1255).	0.12
11	Avery	Sugar Mountain	SR 1340	To abandon a portion of Norwood Hollow Road (SR 1340).	0.04

Approval - Preliminary Right of Way Plans

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

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)

Chowan County; I.D. No. B-4465; Project No. 33714.2.1:

Bridge No. 05 over Pollock Swamp on SR 1208

Bertie County; I.D. No. B-4435; Project No. 33701.2.1:

Bridge No. 44 over Roquist Creek on SR 1100

(Division 2)

Beaufort County; I.D. No. B-4424; Project No. 33697.2.1:

Bridge No. 68 over Branch Chocowinity Creek on SR 1136

(Division 4)

Nash County; I.D. No. U-4019; Project No. 35014.2.1:

Rocky Mount – SR 1613 (N. Winstead Avenue) from SR 1770 (Sunset Avenue)

to SR 1604 (Hunter Hill Road)

Wilson County; I.D. No. N/A; Project No. 46566:

Improvement of US 301 and SR 1165 Intersection

Johnston County; I.D. No. SS-49041; Project No. 41020.2

Realignment of SR 1010 and SR 1501 Intersection

(Division 5)

138

Wake County; I.D. No. B-4656; Project No. 33819.2.1:

Bridge No. 492 over SR 1012 (Western Boulevard) on SR 1011 (Hillsborough Street)

(Division 6)

Columbus County; I.D. No. R-4900; Project No. 40224.2.1:

US 74 at NC 242 Intersection

Harnett County; I.D. No. B-4138; Project No. 33490.2.1:

Bridge No. 46 over Cape Fear River on US 401

Harnett County; I.D. No. I-5010; Project No. 41822.2.1:

Ramp at I-95/NC 55 Interchange

(Division 7)

Orange County; I.D. No. B-4216; Project No. 33562.2.1:

Bridge No. 66 over Stroud's Creek on SR 1002

(Division 9)

Rowan County; I.D. No. B-4627; Project No. 33802.2.1:

Bridge No. 26 over Third Creek on SR 1003

(Division 11)

Wilkes County; I.D. No. B-4677; Project No. 33832.2.1:

Bridge No. 99 over Coal Creek on SR 1317 (Old Highway 60)

(Division 12)

Iredell County; I.D. No. I-3819 A; Project No. 34192.3.1:

Statesville – I-40/I-77 Interchange including I-40 from west of SR 2003 (Radio Road) to SR 2158 (Old Mocksville Road) and I-77 from South of SR 2321 (East Broad Street)

(Division 13)

Buncombe County; I.D. No. B-4446; Project No. 33703.2.1:

Bridge No. 227 over Reems Creek on SR 2105

Approval - Final Right of Way Plans

Upon a motion by Board Member Perkins, seconded by Board Member Kindley, the following resolution was unanimously approved:

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

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

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

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

(Division 2)

Project No. 38989.3.6; Lenoir County; I.D. No. U-2928 AB:

Grading, drainage and paving at Kinston Global Trans-Park, Spirit Way and Aerosystems Boulevard construction and extension with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the February 5, 2009 Board of Transportation meeting and incorporated herein by reference.

(Division 6)

Project No. 40325.3.22; Cumberland County; I.D. No. Y-4806 AA:

Grading, drainage, paving, resurfacing, signal and sidewalk on Fayetteville – SR 2299 (Russell Street), from SR 3828 (Robeson Street) to SR 2311 (Gillespie Street) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the February 5, 2009 Board of Transportation meeting and incorporated herein by reference.

(Division 7)

Project No. 33682.2.1; Alamance County; I.D. No. B-4402:

Grading, drainage, structure and paving on Bridge No. 07 over Tickle Creek on SR 1504 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the February 5, 2009 Board of Transportation meeting and incorporated herein by reference.

Project No. 33790.2.1; Orange County; I.D. No. B-4592:

Grading, drainage and paving on Bridge No. 64 over The Eno River on SR 1561 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 4 of the February 5, 2009 Board of Transportation meeting and incorporated herein by reference.

(Division 8)

Project No. 33796.2.1; Randolph County; I.D. No. B-4613:

Grading, drainage, structure and paving on Bridge No. 415 over Fork Creek on SR 2873 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 5 of the February 5, 2009 Board of Transportation meeting and incorporated herein by reference.

(Division 11)

Project No. 33346.2.1; Surry County; I.D. No. B-3911:

Grading, drainage, paving and structure on Bridge No. 38 over Saddle Mountain Creek on SR 1330 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 6 of the February 5, 2009 Board of Transportation meeting and incorporated herein by reference.

(Division 12)

Project No. 33524.2.1; Lincoln County; I.D. No. B-4177:

Grading, drainage, structure and paving on Bridge No. 142 over Howards Creek on SR 1193 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 7 of the February 5, 2009 Board of Transportation meeting and incorporated herein by reference.

(Division 14)

Project No. 33497.2.1; Henderson County; I.D. No. B-4148:

Grading, drainage, structure and paving on Bridge No. 12 over Boylston Creek on SR 1329 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 8 of the February 5, 2009 Board of Transportation meeting and incorporated herein by reference.

Project No. 33498.2.1; Henderson County; I.D. No. B-4149:

Grading, drainage, structure and paving on Bridge No. 34 over Clear Creek on SR 1587 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 9 of the February 5, 2009 Board of Transportation meeting and incorporated herein by reference.

Approval - Revisions of Final Right of Way Plans

Upon a motion by Board Member Perkins, seconded by Board Member Kindley, 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 10)

Project No. 34422.2.2; I.D. No. R-2320; Stanly County:

Final Right of Way plans approved as Addendum 6 to the minutes of the June 4, 2008 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 10 to the minutes of the February 5, 2009 Board of Transportation Meeting and incorporated herein by reference.

(Division 12)

Project No. 34554.2.2; I.D. No. R-3833 A; Iredell County:

Final Right of Way plans approved as Addendum 13 to the minutes of the October 1, 2008 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 11 to the minutes of the February 5, 2009 Board of Transportation Meeting and incorporated herein by reference.

(Division 13)

Project No. 33400.2.2; I.D. No. B-4033; Buncombe County:

Final Right of Way plans approved as Addendum 12 to the minutes of the December 11, 2008 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 12 to the minutes of the February 5, 2009 Board of Transportation Meeting and incorporated herein by reference.

Approval of Conveyance of Highway Right of Way Residues

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

(Division 5)

Project 8.U401720, (34365.2.11), R-2000BA parcel 901, I-540 Northern Wake Expressway, Durham County

Conveyance of an approximate total of a 1.575-acre residue to Andrew Charles Wedderburn, Edwina Delphine Wedderburn, Sydney Babafemi Njai and Pamela Cole Njai, LLC, for the appraised value of \$15,000.00 as part-settlement of their right of way claim.

Approval of Revision in Control of Access

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

(Division 3)

Project 8.1310805, (36109.266), parcel 180B, US 17 from East SR 1136 to NC 211, Brunswick County

Grant of a revision in the existing control of access to the Richmond Hills Residential Partners, LLC for no consideration. Said access was found to have no enhancement value.

Approval - Acquisition of Structures Partially Outside the Right of Way

Upon a motion by Board Member Perkins, seconded by Board Member Kindley, the following resolution was approved:

Whereas, the preliminary right of way plans for the following highway projects necessitate the acquisition of a part of certain buildings or structures located within the right of way of projects; and

Whereas, based upon the recommendation of the Manager of the Right of Way Branch and affidavits of independent real estate appraisers, the Board finds that the partial taking of the buildings or structures will substantially destroy the economic value or utility of the buildings or structures; and

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

Now, therefore, it is hereby ordained that the Right of Way Branch has been directed to acquire the below described buildings or structures in their entirety for the construction of the listed projects. The Attorney General, if necessary, is requested to institute proceedings to acquire the buildings or structures in their entirety, together with the right to enter upon the surrounding lands for the purpose of removing the buildings or structures.

(Division 11)

I.D. No. U-4020, Watauga County, WBS Element 35015.2.1:

Parcel 010, Daniel Boone Inn of Boone, Inc, a One Story Commercial Building located Right of Survey Station 16+50, Survey Line –L-.

Parcel 013, B D Buildings, Limited, a Two Story Bk. And Blk. Business located Right of Survey Station 21+20, Survey Line –L-.

Parcel 025, Reno Management, a Two Story Frame Business located Right of Survey Station 28+90, Survey Line –L-.

Parcel 027, Lettie June Stamey Heirs, a One Story Frame Dwelling located Right of Survey Station 30+00, Survey Line -L-.

Parcel 028, Trailway Laundry, Inc, a One Story Concrete and Blk Business located Right of Survey Station 31+00, Survey Line –L-.

Parcel 030, Giles H. O'Neal, a One Story Frame and Brk. Business located Right of Survey Station 32+10, Survey Line -L-.

Parcel 031, Betty Elliott, a Two Story Frame Business located Left of Survey Station 11+00, Survey Line –Y6-.

Parcel 032, Kelly Joe Edminston, a Metal Canopy located Left of Survey Station 33+00, Survey Line –L-.

Parcel 033, Boone Gospel Tabernacle, a One Story Blk. Church located Right of Survey Station 33+80, Survey Line –L-.

Parcel 035, Rebecca E. Younce, a One Story Blk. And Brk. Business located Right of Survey Station 35+30, Survey Line –L-.

Parcel 038, Ray Khan, a Metal Canopy located Right of Survey Station 37+85, Survey Line –L-.

Parcel 045, Todd R. Greene, et al, a One Story Masonry Business located Right of Survey Station 44+60, Survey Line -L-.

Parcel 063, Ailsa L. Miller (Settled but not yet closed), a One and Half Story Frame Dwelling located Right of Survey Station 64+70, Survey Line –L-.

Parcel 065, Clyde Jones Distributing Co. Inc, a Two Story Blk. And Frame Business located Right of Survey Station 65+50, Survey Line –L-.

Parcel 066, Larry K. Norris et al, a Mobile Home as Realty located Left of Survey Station 11+10, Survey Line –Y15 REV-.

Parcel 069, The Pantry, Inc, a Metal Canopy located Right of Survey Station 69+75, Survey Line –L-.

(Division 14)

I. D. No. R-4430, Henderson County, WBS Element 34623.3.1:

Parcel 011, Glenda and William Glover, a One Story Frame Dwelling located Left of Survey Station 36+00, Survey Line -L-

Parcel 014, Charles D. Hunnicutt, II, a One Story Frame Shed located Left of Survey Station 36+95, Survey Line -L-.

Parcel 014, Charles D. Hunnicutt, II, a 1 ½ Story Frame Dwelling located Right of Survey Station 13+40, Survey Line –Y3-.

Parcel 108, C. M. Jones, a One Story Block Business w/basement located Left of Survey Station 12+10, Survey Line –Y3.

Parcel 014, Charles D. Hunnicutt, a One Story Frame Dwelling w/basement located Left of Survey Station 12+70, Survey Line Y-3.

Parcel 111, Lorena Denise Hensley, a Single Wide Mobile Home located Left of Survey Station 16+00, Survey Line –Y3-.

Parcel 111, Lorena Denise Hensley, a One Story Brick Dwelling located Left of Survey Station 16+70, Survey Line –Y3-.

Parcel 019, Charles D. Hunnicutt, a One Story Frame Barn located Left of Survey Station 42+70, Survey Line –L-.

Parcel 019, Charles D. Hunnicutt, a 1 ½ Story Frame Dwelling located Left of Survey Station 43+10, Survey Line –L-.

Parcel 022, Peter Thorn, a One Story Frame Business located Left of Survey Station 51+50, Survey Line –L-.

Parcel 022, Peter Thorn, a One Story Frame Building located Left of Survey Station 52+50, Survey Line –L-.

Parcel 026, James H. Moore, a One Story Frame Dwelling located Left of Survey Station 54+70, Survey Line –L-.

Parcel 028, Doris Lee McCrain, a One Story Frame Dwelling located Left of Survey Station 56+45, Survey Line –L-.

Parcel 033, Carroll Clark, a One Story Frame Dwelling located Left of Survey Station 61+50, Survey Line –L-.

Parcel 037, Easter Family LLC, a One Story Frame Building located Right of Survey Station 78+50, Survey Line –L-.

Parcel 048, Robert Hoots, a One Story Frame Dwelling located Left of Survey Station 82+85, Survey Line -L-.

Parcel 048, Robert Hoots, a One Story Brick Dwelling located Left of Survey Station 84+70, Survey Line –L-.

Parcel 051, Jerry H. McCraw, a One Story Frame Shed located Left of Survey Station 16+20, Survey Line –L-.

Parcel 051, Jerry H. McCraw, a One Story Frame Building located Left of Survey Station 16+70, Survey Line –L-.

Parcel 048, Robert & Marie Hoots, a One Story Frame Dwelling located Left of Survey Station 82+77.50, Survey Line –L-.

Parcel 048, Robert & Marie Hoots, a One Story Brick Dwelling located Left of Survey Station 83+.50, Survey Line –L-.

Parcel 049, Heather & Jason King, a One Story Shed located Left of Survey Station 85+35, Survey Line -L-.

Parcel 050, Margaret McKibbin Revocable Trust, a 240 sf Concrete Block Wall + Grate located Right of Survey Station 12+30, Survey Line –Y8.

Parcel 051, Jerry H. McCraw, a One Story Frame Dwelling located Left of Survey Station 86+60, Survey Line –L-.

Parcel 052, William H. Dryer, Jr., a Metal Canopy located Left of Survey Station 87+70, Survey Line -L.

Parcel 067, Annette Johnson, a One Story Frame Dwelling located Left of Survey Station 123+10, Survey Line –L-.

Parcel 093, Douglas M. Pearson, a One Story Frame Business located Left of Survey Station 156+60, Survey Line –L-.

Parcel 093, Douglas M. Pearson, a One Story Frame Dwelling located Left of Survey Station 157+25, Survey Line –L-.

Parcel 093, Douglas M. Pearson, a One Detached Carport located Left of Survey Station 157+60, Survey Line –L-.

Parcel 093, Douglas M. Pearson, a One Garage Storage Building located Left of Survey Station 157+90, Survey Line –L-.

Parcel 094, Vandia Jackson, a One Story Brick Building located Left of Survey Station 18+47, Survey Line –L-.

Approval – City of Eden Comprehensive Transportation Plan

Mike Bruff, Branch Manager of Transportation Planning, advised that the Transportation Planning Branch has worked cooperatively with the City of Eden on the development of a Comprehensive Transportation Plan (CTP). The plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements.

The City of Eden adopted the plan on November 18, 2008 and the plan was endorsed by the Piedmont Triad RPO on December 17, 2008.

Accordingly, on a motion by Board Member Tulloss, seconded by Board Member Burrell, the Board approved the City of Eden Comprehensive Transportation Plan.

Approval – Caswell County/Milton/Yanceyville Comprehensive Transportation Plan

Mike Bruff, Branch Manager of Transportation Planning, advised that the Transportation Planning Branch has worked cooperatively with the County of Caswell and the Towns of Yanceyville and Milton on the development of a Comprehensive Transportation Plan (CTP). The plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements.

The Plan was adopted by Caswell County on October 20, 2008, the Town of Yanceyville on October 7, 2008 and the Town of Milton on January 6, 2009. The plan was endorsed by the Piedmont Triad RPO on December 17, 2008.

Accordingly, on a motion by Board Member Tulloss, seconded by Board Member Burrell, the Board approved the Caswell County/Milton/Yanceyville Comprehensive Transportation Plan.

Additional Business

Approval – Action Pending the Passage of the Economic Stimulus Bill

Upon the recommendation of Chairman Galyon, a motion was made by Board Member Campbell, seconded by Board Member Szlosberg, and the vote was unanimous to approve the following:

In anticipation of the passage of the Economic Stimulus Bill the Department has positioned itself to take full advantage of all available funding. As a result, in order to meet certain stimulus bill criteria the need may arise to award projects prior to a regularly scheduled Board Meeting. As such, it was approved that the Board delegate authority to the Secretary or

his designee to award or reject bids for highway and bridge construction projects based on staff recommendations.

Approval – Adoption of Proposed Rule Changes for the Movement of 16' Wide Mobile Homes

Upon the recommendation of the Safety and Emerging Issues Committee a motion was made by Board Member Collier, seconded by Board Member Dennis, and the vote was unanimous to approve to move forward with the adoption of the proposed rule changes for the movement of 16' wide mobile homes. Required public hearings have been held as well as being open for written comments. Having received no adverse comments, the Board approved moving forward with the proposed rule change process.

Approval – Resolution for William J. Wells

Upon a recommendation of the Road Naming Committee, a motion was made by Board Member Burrell and seconded by Board Member McRae and the vote was unanimous to approve the following:

WHEREAS, William J. Wells was born September 22, 1926 in Murphy; and

WHEREAS, William J. Wells graduated from Murphy High School in 1944, joined the United States Navy, took part in the Okinawa campaign, and was later discharged in 1945; and

WHEREAS, William J. Wells started a dairy farm in the 1950s and later added hatching egg and seed corn production businesses; and

WHEREAS, William J. Wells was instrumental in helping to recruit new industry for the Cherokee County area; and

WHEREAS, William J. Wells has also served on the Cherokee County Economic Development Board, Cherokee County Masonic Lodge #146, North Carolina Community Foundation Board, Job Security Employment Commission and is also a member of the First United Methodist Church in Murphy; and

WHEREAS, the Cherokee County Board of Commissioners requested the North Carolina Department of Transportation honor William J. Wells for his selfless service and contributions to his community.

Now, Therefore, Be It Resolved:

That the North Carolina Board of Transportation dedicates the bridge on new U.S. 64 over the Hiwassee River west of old U.S. 64 in the Peachtree Community in Cherokee County, as the *William J. Wells Bridge*.

Geretary of Transportation

That appropriate signs be erected at a suitable time.

Adopted, this the fifth day of February 2009 by the North Carolina Board of Transportation.

Approval – Resolution for Dr. Hervy Kornegay Sr.

J Dauglas Halyon

Upon a recommendation of the Road Naming Committee, a motion was made by Board Member Wilson and seconded by Board Member Blount and the vote was unanimous to approve the following:

WHEREAS, Dr. Hervy Kornegay Sr. served in the United States Air Force in Tokyo, Japan from 1959 until 1961; and

WHEREAS, Dr. Hervy Kornegay Sr. has practiced medicine in Eastern North Carolina for more than 45 years and during that time, has served as a medical examiner for both Duplin and Wayne counties; and

WHEREAS, Dr. Hervy Kornegay Sr. currently serves as medical director for the Duplin County Emergency Management Services and Duplin County Health Department; and

WHEREAS, Dr. Hervy Kornegay Sr. served as president of the North Carolina Academy of Family Physicians and was named North Carolina Family Physician of the Year and received the Physician's Community Service award from the North Carolina Medical Society in 1998 and was a finalist for American Family Physician of the Year in 2000; and

WHEREAS, Dr. Hervy Kornegay Sr. has contributed countless hours of service to the Calypso Volunteer Fire Department, Faison Rescue Squad and Mount Olive Rescue Squad; and

WHEREAS, Dr. Hervy Kornegay Sr. has been involved with the Boy Scouts of America for most of his life and served on numerous committees and boards; and

WHEREAS, Dr. Hervy Kornegay Sr. was inducted into the Duplin County Hall of Fame in 2008; and

WHEREAS, the Duplin County Board of Commissioners, Town of Mount Olive, Town of Calypso and the Town of Faison requested the North Carolina Department of Transportation honor Dr. Hervy Kornegay Sr. for his dedication to public service and many contributions to Eastern North Carolina.

Now, Therefore, Be IT Resolved:

& Nauglas Halyon

That the North Carolina Board of Transportation dedicates the bridge on U.S. 117 at Calypso in Duplin County, as the *Dr. Hervy Kornegay Sr. Bridge*.

That appropriate signs be erected at a suitable time.

Adopted, this the fifth day of February 2009 by the North Carolina Board of Transportation.

Approval – Resolution for Detective Monroe Boggs

Upon a recommendation of the Road Naming Committee, a motion was made by Board Member Lakey and seconded by Board Member Dennis and the vote was unanimous to approve the following:

Cretary of Transportation

WHEREAS, Detective Clinton Monroe Boggs moved to Surry County in 1958 where he and his wife raised two children; and

WHEREAS, Detective Clinton Monroe Boggs served as a deputy for the Surry County Sheriff's Department for approximately 15 months prior to becoming a police officer for the city of Mount Airy; and

WHEREAS, Detective Clinton Monroe Boggs was conducting a vehicle stop of a stolen vehicle along U.S. 52 North near the twin bridges over N.C. 89 when he was shot and killed; and

WHEREAS, Detective Clinton Monroe Boggs was killed on February 25, 1971, and was the second Mount Airy Police Officer to lose his life in the line of duty; and

Now, Therefore, Be IT RESOLVED:

That the North Carolina Board of Transportation dedicates the twin bridges on U.S. 52 over N.C. 89 in Surry County as the *Det. Monroe Boggs Bridge.*

That appropriate signs be erected at a suitable time.

Adopted, this the fifth day of February 2009 by the North Carolina Board of Transportation.

Hauglas Halyon Chairman

Secretary of Transportation

Adjournment

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

Chairman,
North Carolina Board of Transportation

Attest: Secretary to the Board of Transportation

Dated this 5 day of March, 2009