

I N D E X

BOARD OF TRANSPORTATION MEETING

March 2 - 3, 2011

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Board of Transportation Meeting

March 2 - 3, 2011

Call to Order

Chairman Collier called the meeting of the Board of Transportation to order at 1:08 p.m. Wednesday, March 2, 2011 in Raleigh, North Carolina with the following members present:

Overholt, Alford, Tulloss, Watts, Szlosberg-Landis, Ciccone, Fox, Wall, Burns, Womble, Perkins, Halsey, Proffitt, Burrell,

Members Collett and McNairy were absent.

Ethics Statement

Chairman Collier 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 the February 2-3, 2011 Board Meeting

The minutes of the February 2-3, 2011 Board of Transportation Meeting were unanimously approved upon a motion by Board Member Perkins, which was seconded by Board Member Halsey.

Chief Operating Officer Jim Trogdon's Remarks

Chief Operating Officer Jim Trogdon welcomed everyone to Raleigh. He announced that Becky Wallace has been appointed director of the Governor's Highway Safety Program. Ms. Wallace will assume her new role on March 14, 2011.

Mr. Trogdon discussed the State Transportation Improvement Plan and announced that many would be attending some of the 14 public meetings – one in each division. He thanked the Board Members for their participation in these important meetings. He stated that it is vital that we give our citizens opportunities to learn about our plans and provide us with feedback on how we are doing.

Mr. Trogdon also discussed how the Department is working on promoting efficiency. He stated that we are always looking for ways to save taxpayer money and improve efficiency. One example is a study of leased office space revealed that simply by shifting some people around we will be able to save more than \$1 million a year in rent without affecting operations. Mr. Trogdon stated this is part of our broader drive to identify savings by reviewing operation functions, equipment and vehicle utilization. In addition, we are only filling critical positions at this time.

In discussion regarding the snow and ice removal, Mr. Trogdon stated there have been two significant statewide weather events. While our response brought out the best in NCDOT, it came at a price. So far we have spent a little more than \$61 million on snow and ice removal. This total is \$4 million less than what we spent last year.

Mr. Trogdon announced that Secretary Conti awarded 35 contracts last month totaling \$152 million for highway and bridge projects across the state. All 35 projects advertised came in about \$16.7 million below the Department's estimates.

Mr. Trogdon discussed how education is a key part of our efforts to define the future. He informed the Board of two events that were held last month which highlighted our commitment to developing a strong and diverse workforce. The first was the establishment at

North Carolina A&T of a right-of-way program like the one we have up and running at St. Augustine's College in Raleigh. For undergraduates, this entry-level program consists of several courses and on-the-job training that will help develop expertise within the transportation industry. The program also has a continuing education component geared to professional and career development for current NCDOT employees as well as professionals in the field of transportation acquisition. Mr. Trogdon also shared information regarding another announcement by Secretary Conti. The creation of the Construction Contractor Technology Certificate Program, which will help new and emerging construction business owners develop the skills to start and manage a successful small business in the construction industry. Also, NCDOT's Historically Black Colleges and Universities, along with FHWA, is working with Bennett College to establish a new course titled "Women in Transportation: Bridging the Gap." Its goal is to create a bridge to employment in transportation-related fields. We are also working on that bridge in Wake County through our Introduce a Girl to Engineering Day. NCDOT is doing its part to help raise the less than 10 percent of women nationwide working in the engineering workforce.

Mr. Trogdon informed the Board that US Department of Transportation Deputy Secretary John Porcari and several others toured the new American Recovery and Reinvestment Act-funded Capital Area Transit Operations Facility currently under construction in Raleigh. This tour was part of a nation-wide focus on how ARRA funding has benefitted public transportation. With Wake County's population projected to reach 800,000 by the year 2030 if current growth trends continue, this facility will be able to meet future transit demands. The facility is 85 percent complete and is scheduled to be open by May 2011.

Approval - Designation of Twin Trailer Truck Routes

Kevin Lacy, State Traffic Engineer, presented information to the Board regarding the designation of twin trailer trucks on the US 117 Connector and parts of US 117, NC 581 and NC 581 Connector between I-40 in Sampson County and US 70 in Wayne County. The staff recommended this designation for use by truck tractors with twin trailers and added to the North Carolina Truck Network.

A motion to approve was made by Board Member Tulloss, which was seconded by Board Member Proffitt.

Legislative Report

Beau Memory, Legislative Liaison, updated the Board on the new session. Mr. Memory stated the committee structures have all changed. NCDOT will have a very limited policy agenda during this session and the main focus will be on the budget. A spreadsheet was distributed showing the effect of capping the gas tax, which is something that is being discussed during this legislative session.

Financial Update

Chief Financial Officer Mark Foster presented the Board with the current financial report. The Governor's budget was released a couple of weeks ago. This budget will now be considered by the legislature. Mr. Foster stated the Triangle Expressway is making good progress, it is on schedule and under budget. He also stated that cash-wise we are in good shape and where we should be. There is currently \$900 M in the bank and we will be watching cash flow closely.

Chairman's Comments

Chairman Collier discussed a few items that he would like to have presentations on at future Board meetings, one of those being MPOs and RPOs. He also recommended a presentation from the Turnpike Authority. He mentioned the possibility of the Board meeting in Wilmington this summer and Blowing Rock in the fall. This will be discussed a future Board meetings

Adjournment

The meeting was adjourned at 2:01 p.m. until Thursday, March 3, 2011 at 9:00 a.m.

Call to Order

Chairman Collier called the meeting of the Board of Transportation to order at 9:04 a.m. Thursday, March 3, 2011 in Raleigh, North Carolina with the following members present:

Overholt, Alford, Tulloss, Watts, Szlosberg-Landis, Ciccone, Fox, Wall, Burns, Womble, Perkins, Halsey, Proffitt and Burrell

Members absent were: McNairy and Collett

Ethics Reminder

Chairman Collier reminded the Board of the Ethics Statement that was read on Wednesday 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.

Update on Programs

Roberto Canales, Secretary's Coordinator of Strategic Initiatives, presented the Board with information regarding the I-95 Corridor Planning and Finance Study. He shared a powerpoint stating the study objectives, project timeline, alternatives analysis, and the next steps for the study.

Mr. Canales then presented information to the board regarding the NC Maritime Strategy. The focus of the study is how NC can position itself as a portal to the Global Economy and, should NC be in the maritime business. The study executive team has talked with AECOM and URS. The two firms have merged together into a team. Mr. Canales stated that today US imports are driven by China trade. Containerization has become the way to handle freight in the 20th Century. The firms will be looking at access to dense population centers, water depth is a big issue, increased berth size, container capacity and promote and enhance existing assets.

Mr. Canales discussed the Governor's Logistics Task Force. This Task Force was started by executive order. They have been tasked to look at the state's existing structure to see about the state's ability to create jobs. The Board was given a copy of the second report with recommendations by the Task Force that was sent to the Governor.

Invocation

The invocation was offered by Board Member Tulloss.

Approval of Agenda

A motion was made by Board Member Wall, seconded by Board Member Burrell, to approve the agenda items and handouts, excluding agenda items C,D,E,H and L, as they are consent items and require no Board action.

Board Member Overholt abstained from voting on a specific item which is stated in the minutes under the specific item.

Approval of Resolution for Deputy Adam W. Klutz

Upon a recommendation from the Road Naming Committee, a motion was made by Board Member Halsey, which was seconded by Board Member Overholt to approve the following:

WHEREAS, Deputy Adam W. Klutz was a native and lifelong resident of Caldwell County; and

WHEREAS, Deputy Adam W. Klutz graduated with a bachelor's degree in criminal justice from Appalachian State University; and

WHEREAS, Deputy Adam W. Klutz worked as a swim coach and lifeguard throughout his years in high school and college and was an active member of the Granite Falls Recreational Swim Team; and

WHEREAS, Deputy Adam W. Klutz worked at the Caldwell Detention Center and served with the Hickory Police Department before beginning his law enforcement career on June 8, 2007 with the Caldwell County Sheriff's Office; and

WHEREAS, Deputy Adam W. Klutz served professionally in all his assigned duties touching many lives during his year and one-half of service with the Caldwell County Sheriff's Office; and

WHEREAS, Deputy Adam W. Klutz was ambushed and killed in the line of duty on September 19, 2008 while responding to an emergency 911 hang-up call in the Oak Hill Community; and

WHEREAS, Deputy Adam W. Klutz was posthumously awarded the Purple Heart and the Medal of Valor on October 20, 2008 in recognition of his response to the call of duty with bravery that ultimately resulted in the loss of his life; and

WHEREAS, the Caldwell County Board of Commissioners requested the North Carolina Department of Transportation honor the memory of Deputy Adam W. Klutz as a constant reminder of the ultimate sacrifice he made.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation dedicates the bridge located on Grace Chapel Road in Caldwell County, as the **Deputy Adam W. Klutz Bridge**.

That appropriate signs be erected at a suitable time.

Adopted, this the third day of March 2011 by the North Carolina Board of Transportation.


Chairman


Secretary of Transportation

Approval – Award of Highway Construction Contracts in the February 15, 2011 Letting

Projects were awarded by the Secretary to the low bidder on all Projects.

Board Member Overholt abstained from voting on Projects, C202694 in Martin County, W-5147A in Onslow County, C202696 in Wake County, C202591 in Cumberland County, C202684 in Cumberland County, C202700 in Columbus County and C202717 in Columbus & Robeson Counties.

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
C202694 1CR.10581.20, 1CR.10581.21, 1CR.10581.22, 1CR.20581.29, 1CR.20581.30, 1CR.20581.31, 1CR.20581.32, 1CR.20581.33 MARTIN	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$1,562,355.99
C202688 3CR.10671.99, 3CR.200671.99, 45362.3.1 ONslow W-5147A	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$6,692,707.23

C202703 39878, 5C.039047, 5CR.10391.10, 5CR.20391.10 GRANVILLE	S. T. WOOTEN CORPORATION WILSON, NC	\$3,445,696.36
C202584 41876.3.1 FRANKLIN W-5112	S. T. WOOTEN CORPORATION WILSON, NC	\$1,287,558.04
C202666 5C.073056, 5CR.10731.10, 5CR.20131.10	S. T. WOOTEN CORPORATION WILSON, NC	\$1,857,445.10
C202696 5C.092130 WAKE	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$952,907.64
C202707 5C.092131, 5CR.20921.30 WAKE	REA CONTRACTING A DIVISION OF THE LANE CONSTRUCTION CORPORATION	\$3,239,415.70
C202708 5C.092132, 5CR.20921.29 WAKE	S. T. WOOTEN CORPORATION WILSON, NC	\$3,150,500.88
C202713 5CR.10321.17, 5CR.20321.17 DURHAM	REA CONTRACTING A DIVISION OF THE LANE CONSTRUCTION CORPORATION	\$3,152,859.31
C202712 5CR.10321.18, 5CR.20321.18 DURHAM	REA CONTRACTING A DIVISION OF THE LANE CONSTRUCTION CORPORATION	\$2,700,760.68
C202591 35196.3.18, 35196.3.19 CUMBERLAND X-0002BC, X-0002CA	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$31,581,352.77
C202618 35196.3.20 CUMBERLAND X-0002CB	SANFORD CONTRACTORS, INC. SANFORD, NC	\$27,183,419.12

C202684 35196.3.18, 35196.3.19, 35196.3.20 CUMBERLAND X-0002BC, X-0002CA, X-0002CB	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$55,258,773.41
C202698 42939.1.1, 6CR.20781.69 ROBESON	BARNES PAVING COMPANY, INC. LUMBERTON, NC	\$1,326,020.86
C202701 6CR.10091.67, 6CR.20091.67, 6CR.20241.68 BLADEN, COLUMBUS	BARNES PAVING COMPANY, INC. LUMBERTON, NC	\$2,433,095.85
C202700 6CR.10241.68 COLUMBUS	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$3,323,266.97
C202699 6CR.10781.69 ROBESON	BARNES PAVING COMPANY, INC. LUMBERTON, NC	\$2,998,111.30
C202717 6CR.10241.68, 6CR.10781.69 COLUMBUS, ROBESON	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$6,050,874.19
C202705 6CR.10261.70 6CR.10431.70, 6CR.20261.70, 6CR.20431.70 CUMBERLAND, HARNETT	JOHNSON BROTHERS UTILITY & PAVING COMPANY, INC. LILLINGTON, NC	\$5,512,809.32

C202692 10CR.10041.24, 10CR.10041.25, 10CR.10041.26, 10CR.10041.27, 10CR.10041.28, 10CR.10041.29, 10CR.10041.30, 10CR.20041.24, 10CR.20041.25, 10CR.20041.26, 10CR.20041.27, 10CR.20041.28, 10CR.20041.29, 10CR.20041.30, 10CR.20041.31, 10CR.20041.32 ANSON	BOGGS PAVING, INC. MONROE, NC	\$5,461,231.47
C202702 10CR.20601.86, 10CR.20601.87, 10CR.20601.88, 10CR.20601.89, 10CR.20601.90, 10CR.20601.91, 10CR.20601.92, 10CR.20601.93, 10CR.20601.94, 10CR.20601.95, 10CR.20601.96, 10CR.20601.97, 10CR.20601.98, 10CR.20601.99 MECKLENBURG	FEREBEE CORPORATION CHARLOTTE, NC	\$3,111,191.55
C202704 11CR.10031.18, 11CR.10051.18, 11CR.20031.18, 11CR.20051.18 ALLEGHANY, ASHE	MAYMEAD, INC. MOUNTAIN CITY, TN	\$1,698,864.42
C202714 11CR.10141.18, 11CR.10971.18, 11CR.20141.18, 11CR.20971.18 CALDWELL, WILKES	CARL ROSE & SONS, INC. ELKIN, NC	\$2,766,812.56

C202711 11CR.10861.18, 11CR.10991.18, 11CR.20861.18, 11CR.20991.18 SURRY, YADKIN	CARL ROSE & SONS, INC. ELKIN, NC	\$2,172,128.58
C202579 33523.3.1 LINCOLN B-4176	SMITH-ROWE, LLC MOUNT AIRY, NC	\$2,312,867.77
C202690 12C.018093, 12CR.10181.10, 12CR.20181.12 CATAWBA	MAYMEAD, INC. MOUNTAIN CITY, TN	\$5,113,273.80
C202689 12C.055065, 12CR.10551.8, 12CR.20551.11 LINCOLN	REA CONTRACTING A DIVISION OF THE LANE CONSTRUCTION CORPORATION	\$2,536,595.75
C202691 13C.012119, 13C.012137, 13CR.10121.8, 13CR.20121.8, 13SP.20124.72, 13SP.20124.73, 13SP.20124.74, 13SP.20124.75, 13SP.20124.76, 13SP.20124.77, 13SP.20124.78, 13SP.20124.79, 13SP.20124.80, 13SP.20124.81, 13SP.20124.82, 13SP.20124.83, 13SP.20124.84 BURKE	MAYMEAD, INC. MOUNTAIN CITY, TN	\$2,871,622.48

C202686 13C.059062, 13CR.10591.9, 13CR.20591.8, 13SP.20594.41, 13SP.20594.48, 13SP.20594.43, 13SP.20594.44, 13SP.20594.45, 13SP.20594.46, 13SP.20594.47, 13SP.20594.48, 13SP.20594.49, 13SP.20594.50, 13SP.20594.51, 13SP.20594.52, 13SP.20594.53, 13SP.20594.54, 13SP.20594.55 MCDOWELL	MAYMEAD, INC. MOUNTAIN CITY, TN	\$2,847,042.70
C202682 13CR.10111.10, 13CR.20111.8 BUNCOMBE	APAC-ATLANTIC, INC. ASHEVILLE DIVISION ASHEVILLE, NC	\$2,727,871.02
C202687 13CR.10571.8, 13CR.20571.8 MADISON	APAC-ATLANTIC, INC. ASHEVILLE DIVISION ASHEVILLE, NC	\$1,422,156.35
C202683 13CR.10611.9, 13CR.20611.8 MITCHELL	MAYMEAD, INC. MOUNTAIN CITY, TN	\$899,705.43

C202693 13CR.10811.8, 13CR.20811.8, 13SP.20814.66, 13SP.20814.67, 13SP.20814.68, 13SP.20814.69, 13SP.20814.70, 13SP.20814.71, 13SP.20814.72, 13SP.20814.73, 13SP.20814.74, 13SP.20814.75, 13SP.20814.76, 13SP.20814.77, 13SP.20814.78, 13SP.20814.79, 13SP.20814.80, 13SP.20814.81, 13SP.20814.82, 13SP.20814.83, 13SP.20814.84, 13SP.20814.85, 13SP.20814.86, 13SP.20814.87, 13SP.20814.88, 13SP.20814.89 RUTHERFORD	MAYMEAD, INC. MOUNTAIN CITY, TN	\$3,197,158.15
C202685 13CR.11001.9, 13CR.21001.8 YANCEY	MAYMEAD, INC. MOUNTAIN CITY, TN	\$883,383.53
C202173 38068.3.2 CHEROKEE R-3622AB	WRIGHT BROTHERS CONSTRUCTION CO., INC. CHARLESTON, TN	\$3,871,368.71
C202259 42550.3.1 SWAIN R-5118	TENNOCA CONSTRUCTION CO., INC. CANDLER, NC	\$1,434,989.31
C202710 14CR.10441.5, 14CR.20441.7, 14CR.20881.9 HAYWOOD, TRANSYLVANIA	HARRISON CONSTRUCTION COMPANY DIVISION OF APAC-ATLANTIC, INC.	\$3,476,586.20

C202706 14CR.10501.6, 14CR.20501.8, 14CR.20871.7 JACKSON, SWAIN	HARRISON CONSTRUCTION COMPANY DIVISION OF APAC-ATLANTIC, INC.	\$3,327,188.29
C202709 14CR.20451.10, 14CR.20751.9 HENDERSON, POLK	APAC-ATLANTIC, INC. ASHEVILLE DIVISION ASHEVILLE, NC	\$1,109,482.34

Approval – Professional Services Management Unit

The Board concurred with the staff recommendations and delegated 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).

Operations - Field Support - Materials & Tests

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 project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

STATEWIDE

(1) Project:	Various
Firm:	Volkert and Associates, Inc., Raleigh, NC
Original Engineering Fee:	\$950,000.00
Previous Supplemental Fee:	\$800,000.00
Supplemental Fee:	\$600,000.00 and one year time extension
Supplemental Work:	Assessment of quality control/quality assurance technicians who perform tests on asphalt mixes utilized in highway construction and maintenance
SPSF Utilization:	0%

Financial Management - Program Development - Feasibility Studies

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm to support the Feasibility Studies Unit. 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 projects. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

STATEWIDE

(2) Firm:	AECOM Technical Services of North Carolina, Inc., Raleigh, NC
Original Engineering Fee:	\$ 300,000.00
Supplemental Fee:	\$2,000,000.00 and one year time extension
SPSF Utilization:	0%

Highway Design - Geotechnical Engineering

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 project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

STATEWIDE

(3) Firm:	S&ME, Inc., Raleigh, NC
Original Engineering Fee:	\$1,000,000.00
Supplemental Fee:	\$ 500,000.00
SPSF Utilization:	0%

Highway Design - Roadway Design

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the projects. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

DIVISION 5

(4) Project:	33819.1.1 (B-4656) Wake County Bridge 492 over SR 1012 (Western Boulevard) on SR 1011 (Hillsborough Street)
Scope of Work:	Roadway and Hydraulic Design
Estimated Construction Cost:	\$2,850,000.00
Firm:	The Louis Berger Group, Inc., Raleigh, NC
Original Engineering Fee:	\$59,105.08
Previous Supplemental Fee:	\$58,808.50
Supplemental Fee:	\$ 5,782.03
Supplemental Work:	Revise roadway to incorporate revisions to the grade and typical section, and updating the capacity analysis
SPSF Utilization:	0%

DIVISION 6

(5) Project:	35901.1.2 (I-4413) Robeson County Interchange at Bridge 36 on US 301 over I-95	
Scope of Work:	Roadway and hydraulic design and planning	
Estimated Construction Cost:	\$18,100,000.00	
Firm:	Stantec Consulting Services, Inc., Raleigh, NC	
Original Engineering Fee:	\$242,503.50	
Previous Supplemental Fee:	\$ 18,988.53	
Supplemental Fee:	\$157,448.43	
Supplemental Work:	Roadway and hydraulic design and planning to revise a single point interchange to a diverging diamond interchange	
SPSF Utilization:	Sungate Design Group 9.8%	\$15,429.95

DIVISION 7

(6) Project:	34429.1.1 (R-2413C) Guilford County US 220 from south of Haw River to the intersection of US 220 and existing NC 68	
Scope of Work:	Roadway Design and Traffic Control	
Estimated Construction Cost:	\$53,400,000.00	
Firm:	Florence & Hutcheson, Inc., Raleigh, NC	
Original Engineering Fee:	\$404,946.67	
Supplemental Fee:	\$149,713.76	
Supplemental Work:	Roadway Design for detour study, update for new ground line and EOP surveys, revise resurfacing grade, Right of Way revisions, combining R-2413C and R-2309AB, and Traffic Control Plans	
SPSF Utilization:	0%	

Highway Design - Hydraulics

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to extend the contracts for Hydraulics to use on an as needed basis for various federal-aid and state funded projects to support the Hydraulics Unit. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

STATEWIDE

(7) Firm:	Florence & Hutcheson, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$500,000.00	
Supplemental Fee:	\$ 0.00 (one year time extension request only)	
SPSF Utilization:	0%	
(8) Firm:	Greenhorne & O'Mara, Raleigh, NC	
Maximum Engineering Fee:	\$500,000.00	
Supplemental Fee:	\$ 0.00 (one year time extension request only)	
SPSF Utilization:	0%	

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| (9) | Firm:
Maximum Engineering Fee:
Supplemental Fee:
SPSF Utilization: | HDR Engineering, Inc., of North Carolina, Raleigh, NC
\$500,000.00
\$ 0.00 (one year time extension request only)
0% |
| (10) | Firm:
Maximum Engineering Fee:
Supplemental Fee:
SPSF Utilization: | Kimley-Horn and Associates, Inc., Raleigh, NC
\$500,000.00
\$ 0.00 (one year time extension request only)
0% |
| (11) | Firm:
Maximum Engineering Fee:
Supplemental Fee:
SPSF/DBE Utilization: | MA Engineering Consultants, Inc., Cary, NC
\$500,000.00
\$ 0.00 (one year time extension request only)
100% |
| (12) | Firm:
Maximum Engineering Fee:
Supplemental Fee:
SPSF Utilization: | Mulkey, Inc., Charlotte, NC
\$500,000.00
\$ 0.00 (one year time extension request only)
0% |
| (13) | Firm:
Maximum Engineering Fee:
Supplemental Fee:
SPSF Utilization: | Rummel, Klepper, & Kahl, LLP, Raleigh, NC
\$500,000.00
\$ 0.00 (one year time extension request only)
0% |
| (14) | Firm:
Maximum Engineering Fee:
Supplemental Fee:
SPSF Utilization: | Sungate Design Group, PA, Raleigh, NC
\$500,000.00
\$0.00 (one year time extension request only)
100% |
| (15) | Firm:
Maximum Engineering Fee:
Supplemental Fee:
SPSF/DBE/WBE Utilization: | Wetherill Engineering, Inc., Raleigh, NC
\$500,000.00
\$ 0.00 (one year time extension request only)
100% |

Transit - Rail

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm for the design of the following project to support the Rail Division. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

STATEWIDE

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|------|--|---|
| (16) | Project:
Estimated Construction Cost:
Firm:
Scope of Work:

Maximum Engineering Fee:
SPSF Utilization: | 49999.1.STR24
\$1,200,000.00
International Display Systems, Inc., Dayton, Ohio
Preliminary engineering of Passenger Information Display Systems (PIDS) at nine passenger train stations
\$75,413.70
0% |
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Transit - Rail - Operations and Facilities

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 Rail Operations and Facilities services on an as needed basis for various federal-aid and state funded projects to support the Rail Division. These contracts will expire three 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 May 7, 2009. These are for information only.

STATEWIDE

(17)	Project:	Various	
	Firm:	Gannett Fleming, Inc., Charlotte, NC	
	Maximum Engineering Fee:	\$6,500,000.00	
	SPSF/DBE/WBE Utilization:	Mattson, Alexander	\$130,000.00
		2%	
	SPSF/DBE/WBE Utilization:	Sepi Engineering	\$325,000.00
		5%	
(18)	Project:	Various	
	Firm:	Moffatt & Nichol Engineers, Raleigh, NC	
	Maximum Engineering Fee:	\$4,500,000.00	
	SPSF/DBE/WBE Utilization:	Mattson, Alexander	\$225,000.00
		5%	
	SPSF Utilization:	Hard Art Studios	\$225,000.00
		5%	
(19)	Project:	Various	
	Firm:	PB Americas, Inc., Raleigh, NC	
	Maximum Engineering Fee:	\$3,500,000.00	
	SPSF/DBE/WBE Utilization:	CH Engineering	\$525,000.00
		15%	
	SPSF/DBE/WBE Utilization:	Mattson, Alexander	\$525,000.00
		15%	
	SPSF/DBE/WBE Utilization:	Engineered Designs	\$105,000.00
		3%	
(20)	Project:	Various	
	Firm:	Simpson Engineers & Associates, Cary, NC	
	Maximum Engineering Fee:	\$5,500,000.00	
	SPSF/DBE/MBE Utilization:	100%	

Transit - Rail - Environmental

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 Environmental services on an as needed basis for various federal-aid and state funded projects to support the Rail Division. These contracts will expire three 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 May 7, 2009. These are for information only.

STATEWIDE

(21)	Project:	Various	
	Firm:	Michael Baker Engineering, Cary, NC	
	Maximum Engineering Fee:	\$3,600,000.00	
	SPSF Utilization:	The Catena Group	\$180,000.00
		5%	
	SPSF/DBE/WBE Utilization:	Dovetail Cultural Resource Group	\$360,000.00
		10%	
	SPSF Utilization:	Springboard Eydo	\$180,000.00
		5%	
(22)	Project:	Various	
	Firm:	Florence & Hutcheson, Raleigh, NC	
	Maximum Engineering Fee:	\$900,000.00	
	SPSF Utilization:	Springboard Eydo	\$45,000.00
		5%	
	SPSF Utilization:	Axiom Environmental	\$27,000.00
		3%	
	SPSF Utilization:	The Catena Group	\$27,000.00
		3%	
	SPSF/DBE/MBE Utilization:	Dovetail Cultural Resource Group	\$18,000.00
		2%	

(23)	Project:	Various	
	Firm:	Moffatt & Nichol, Raleigh, NC	
	Maximum Engineering Fee:	\$900,000.00	
	SPSF/DBE/WBE Utilization:	Sepi Engineering Group	\$18,000.00
		2%	
	SPSF/DBE/WBE Utilization:	Planning Communities	\$18,000.00
		2%	
	SPSF/DBE/WBE Utilization:	Mattson, Alexander	\$18,000.00
		2%	
	SPSF Utilization:	Coastal Carolina Research	\$18,000.00
		2%	
	SPSF/DBE/WBE Utilization:	Dovetail Cultural Resource Group	\$18,000.00
		2%	
	SPSF Utilization:	Springboard Eydo	\$18,000.00
		2%	
	SPSF Utilization:	Axiom Environmental	\$18,000.00
		2%	
	SPSF Utilization:	The Catena Group	\$18,000.00
		2%	
(24)	Project:	Various	
	Firm:	Planning Communities, Raleigh, NC	
	Maximum Engineering Fee:	\$400,000.00	
	SPSF/DBE/WBE Utilization:	100%	
(25)	Project:	Various	
	Firm:	PBS&J, Raleigh, NC	
	Maximum Engineering Fee:	\$900,000.00	
	SPSF Utilization:	The Catena Group	\$72,000.00
		8%	
	SPSF Utilization:	Springboard Eydo	\$72,000.00
		8%	
	SPSF Utilization:	Coastal Carolina Research	\$54,000.00
		6%	
(26)	Project:	Various	
	Firm:	Stantec Consulting Services, Inc., Raleigh, NC	
	Maximum Engineering Fee:	\$900,000.00	
	SPSF Utilization:	The Catena Group	\$45,000.00
		5%	
	SPSF/DBE/WBE Utilization:	Mattson, Alexander	\$27,000.00
		3%	
	SPSF Utilization:	Coastal Carolina Research	\$27,000.00
		3%	
	SPSF Utilization:	Springboard Eydo	\$18,000.00
		2%	

(27) Project:	Various	
Firm:	URS Corporation-North Carolina, Morrisville, NC	
Maximum Engineering Fee:	\$900,000.00	
SPSF/DBE/MBE Utilization:	The Catena Group	\$45,000.00
	5%	
SPSF Utilization:	Jerry Carter and Associates	\$45,000.00
	5%	
SPSF Utilization:	Springboard Eydo	\$45,000.00
	5%	

Project Development & Environmental Analysis - Project Planning Group

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to prepare planning documents for the project listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ a private engineering firm in accordance with the policies and procedures adopted by the Board on May 9, 2009. This is for information only.

DIVISION 5

(28) Project:	35869.1.2 (U-2719) Wake County I-440 (Cliff Benson Beltline) from south of SR 1313 (Walnut Street) to north of SR 1728 (Wade Avenue) in Raleigh	
Estimated Construction Cost:	\$65,000,000.00	
Scope of Work:	Planning, environmental and preliminary engineering services through the EA and FONSI	
Firm:	PBS&J, Raleigh, NC	
Maximum Engineering Fee:	\$1,750,000.00	
SPSF/DBE/WBE Utilization:	Wetherill Engineering, Inc.	\$262,500.00
	15%	
SPSF Utilization:	Springboard Eydo	\$210,000.00
	12%	
SPSF Utilization:	Sungate	\$105,000.00
	6%	

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 the approved additional work that was unknown at the inception and is required of the firm to complete the planning documents. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

DIVISION 5

(29) Project:	35868.1.1 (U-4437) Wake County NC 54 (Hillsborough Street) and SR 1663 – 3074 (Blue Ridge Road) Near CSX Transportation System and Southern Railroad and SR 3024 (Beryl Road) in Raleigh
Supplemental Work:	Analysis of an additional alternative, updates to traffic capacity analysis and preliminary design and additional public involvement
Estimated Construction Cost:	\$40,300,000.00
Firm:	STV/Ralph Whitehead Assoc., Charlotte, NC
Original Engineering Fee:	\$1,000,000.00
Previous Supplemental Fee:	\$ 250,000.00
Supplemental Fee:	\$ 200,000.00
SPSF Utilization:	0%

Transportation Mobility and Safety

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 project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

DIVISION 3

(30) Project:	45241.1.1 (U-5168) Onslow County Jacksonville Computerized Signal System
Scope of Work:	Traffic Control Signal System
Estimated Construction Cost:	\$7,000,000.00
Firm:	Kimley-Horn and Associates, Raleigh, NC
Original Engineering Fee:	\$535,000.00
Supplemental Fee:	\$ 4,062.51
SPSF Utilization:	0%

Turnpike Authority

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the projects. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

DIVISION 3

(31) Project: 40114.1.TA1 (U-4738) Brunswick-New Hanover Counties
Cape Fear Skyway from US 17 to Independence Boulevard-Carolina Beach Road Intersection in Wilmington

Scope of Work: Project development, environmental, and engineering services

Firm: URS Corporation-North Carolina, Morrisville, NC

Original Engineering Fee: \$2,450,000.00

Supplemental Fee: \$ 0.00 (three year time extension request only)

SPSF Utilization: 0%

STATEWIDE

(32) Project: Various
Garden Parkway from I-85 west of Gastonia to I-485 in Charlotte (34922.1.TA1 (U-3321) Gaston-Mecklenburg Counties)

Scope of Work: Engineering services

Firm: HNTB North Carolina, PC, Raleigh, NC

Original Engineering Fee: \$4,000,000.00

Previous Supplemental Fee: \$5,900,000.00

Supplemental Fee: \$ 408,000.00

SPSF Utilization: 0%

Approval – Secondary Road Improvement Projects

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following:

Highway Fund County	SR No.	Length (Miles)	Description	Amount
Martin Div. 1	N/A		Countywide surveys, right of way, road additions Increase Funds WBS 1C.058013	\$80,000.00

Wayne Div. 4	SR 1560 Royal Avenue	N/A	Construct left turn lane on SR 1560 at SR 1587. WBS 4C.096068	\$300,000.00
Alamance Div. 7	SR 2207 Calloway Drive		Upgrade to min. unpaved standards. Increase Funds WBS 7C.001093	\$50,000.00
Orange Div. 7	N/A		Surveys, plans, right of way signatures Increase Funds WBS 7C.068017	\$75,000.00
Rowan Div. 9	SR 1533 Patterson Road	0.85	Widen from existing 16' to 20'. Spot leveling to strengthen base from SR 1350 (Milbridge Road) to SR 1538 (Short Cut Road). WBS 9C.080102	\$75,000.00
Rowan Div. 9	SR 1355 Unity Church Road	2.48	Widen from existing 16' to 20'. Spot leveling to strengthen base from NC 152 to SR 1353 (Deal Road). WBS 9C.080103	\$200,000.00
Burke Div. 13	McGalliard Loop	0.07	Upgrade to acceptable standards for addition to State system. WBS 13C.012136	\$20,000.00
Swain Div. 14	N/A	N/A	Countywide Surveys Increase Funds WBS 14C.087014	\$100,000.00
Swain Div. 14	SR 1140 Alarka Road	0.29	Grade, drain, base, and widen pavement and erosion control. Increase Funds WBS 14C.087035	\$69,000.00
Swain Div. 14	SR 1103 Silvermine Road	1.10	Widen, resurface and improve drainage from US 19 to SR 1105. Increase Funds WBS 14C.087052	\$100,000.00
Highway Trust Fund				
Beaufort Div. 2	SR 1501 Old Bath Hwy.	1.35	Widen Pavement from 18' to 24' - Strengthen Pavement Increase Funds WBS 2C.007084	\$119,511.00
Craven Div. 2	SR 1705 Smith Farm Road	1.34	Grade, drain, base, and pave Increase Funds WBS 2C.025058	\$60,000.00

Craven Div. 2	SR 1275 Cobbtown Road	2.9	Grade, drain, base, and pave Increase Funds WBS 2C.025059	\$100,000.00
Pitt Div. 2	SR 1797 Grover Smith Road	0.90	Grade, drain, base, and pave Increase Funds WBS 2C.074071	\$172,716.00
Pitt Div. 2	SR 1131 Reedy Branch Rd.	3.70	2' Lane widening from SR 1700 to NC 903 WBS 2C.074091	\$250,000.00
Davidson Div. 9	SR 2948 Branch Drive	0.01	Grade, drain, base, and pave from EOP to EOM. WBS 9C.029083	\$15,000.00
Davidson Div. 9	SR 2986 Baxter Drive	0.13	Grade, drain, base, and pave from EOP to EOM. WBS 9C.029084	\$170,000.00
Davidson Div. 9	SR 3299 Horse Farm Road	0.12	Grade, drain, base, and pave from SR 1505 to EOM. WBS 9C.029085	\$170,000.00
Davidson Div. 9	SR 2740 Forest Park Drive	0.05	Grade, drain, base, and pave from SR 1293 to SR 2176. WBS 9C.029086	\$60,000.00
Rowan Div. 9	SR 1271 Mayberry Lane	0.41	Grade, drain, base, and pave from SR 1354 to EOM. WBS 9C.080104	\$320,000.00
Rowan Div. 9	SR 2748 Cold Water Creek Road	0.06	Grade, drain, base, pave from NC 152 to EOM. WBS 9C.080105	\$60,000.00
Rowan Div. 9	SR 2800 Dixie Lane	0.27	Grade, drain, base, and pave from SR 2057 to SR 2058. WBS 9C.080106	\$150,000.00
Rowan Div. 9	SR 2348 George Brown Road	0.60	Grade, drain, base, and pave from SR 2347 to SR 2349. WBS 9C.080107	\$250,000.00
Swain Div. 14	SR 1147, East Alarka Road	0.50	Widen, grade, drain, base, and pave from EOP to SR 1148. Increase Funds WBS 14C.087044	\$5,000.00

Swain Div. 14	SR 1174 Old Whittier Road	0.19	Grade, drain, base and erosion control from SR 1173 to SR 1173. Increase Funds WBS 14C.087049	\$136,000.00
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Closings

Division	County	WBS Element	Road Name/ Number	Amount
Div. 13	Burke	13C.012120	SR 2034 Mountain View Blvd.	\$30,369.75
Div. 13	Burke	13C.012124	SR 2537 Winston Drive	\$13,498.81
Div. 13	Burke	13C.012125	SR 2538 Shane Drive	\$19,498.58

Deletions

County	SR No.	Length (Miles)	Description	Amount
Beaufort Div. 2	SR 1903B Austin Road	0.40	Grade, drain, base & pave. Unavailable right of way. WBS 2C.007104	\$119,511.01
Alamance Div. 7	SR 1714 Dixon Lane	0.10	Grade, drain, base & pave. Unavailable right of way. WBS 7C.001085	\$28,432.70
Alamance Div. 7	SR 1123 Brown Road	0.70	Grade, drain, base & pave. Unavailable right of way. WBS 7C.001076	\$209,914.80
Orange Div. 7	SR 1917 Madison Womble Rd.	0.30	Grade, drain, base & pave. Unavailable right of way. WBS 7C.068083	\$89,368.78
Orange Div. 7	SR 1991 Lacock Road	0.20	Grade, drain, base & pave from SR 1107 to EOM. Unavailable right of way. WBS 7C.068085	\$59,684.38
Ashe Div. 11	SR 1589 Joe Little Road	1.6	Grade, drain, base & pave from existing pavement east for 1.60 mi. Unavailable right of way. WBS 11C.005111	\$913,146.09

Approval – Secondary Road Construction Programs

Pursuant to the recommendation of the Secondary Roads Office, the Board concurred with the staff recommendations and delegated authority to the Secretary to approve Secondary Road Construction Programs for the following counties:

Total Amount Programmed

Division 3

FY 2010-11

Onslow County	\$1,430,605.00
Pender County	\$1,200,373.00

Division 6

FY 2010-11

Cumberland County	\$2,065,121.16
Harnett County	\$2,084,467.92

Division 10

FY 2010-11

Cabarrus County	\$2,158,808.00
Stanly County	\$1,975,060.00

Division 14

FY 2010-11

Clay County	\$388,083.00
Henderson County	\$1,681,830.46
Polk County	\$1,455,992.82
Transylvania County	\$2,982,081.51

TOTAL \$17,422,422.87

A copy of this agenda item is made a part of the record of this meeting and filed as an addendum to Minute Book 27.

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

A motion was made by Board Member Wall, which was seconded by Board Member Burrell, to approve the following proposed additions and abandonments to the State Secondary Road System:

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 1				
Camden	49650	0.41	Raymon's Creek Subdivision Raymon's Creek Road	11/29/10
Tyrrell	49651	0.07	Davis Lane	1/6/11
Division 2				
Carteret	49652	0.17 0.19	Riverwatch Subdivision Swingbridge Drive Stella Bridgeway Drive	11/2/10
Pitt	49653	0.30 0.04	Wheaton Village Subdivision Wheaton Village Drive Wistar Court	12/6/10
Pitt	49654	0.19 0.06 0.07	Summers Walk Subdivision Naples Drive Geona Court Venice Lane	9/10/10
Pitt	49655	0.24	Twisting Creek Subdivision Twisting Creek Road	12/6/10
Pitt	49656	0.30 0.40 0.10	Crystal Acres Subdivision Britannia Drive Bronty Road Flutter Lane	9/10/10
Pitt	49657	0.23 0.09 0.07	Prudoe Bay Subdivision Prudoe Bay Road Whitten Court Elk Horn Court	12/6/10
Division 3				
Onslow	49658	0.05	Sewell Fields Subdivision Elijah Court	12/6/10

Onslow	49659		Cherry Grove Subdivision	12/20/10
		0.37	Cherry Grove Drive	
		0.03	Cherry Blossom Court	
		0.23	Cherry Blossom Drive	
Onslow	49660		Forbes Estates Subdivision	11/1/10
		0.13	Forbes Lane	
Onslow	49661		Hackney Ridge	1/14/11
		0.18	Hackney Ridge Lane	
		0.06	High Stepper Court	
Division 3				
Onslow	49662		Mills Farm	1/14/11
		0.33	Clint Mills Road	
Division 4				
Johnston	49663		Dell Meadows Subdivision	11/16/10
		0.05	Kuley Court	
		0.04	Marrah Place	
Johnston	49664		Twisted Oaks Subdivision	10/20/10
		0.14	Majestic Oak Drive, SR 3189 Ext.	
Johnston	49665		Northfort Subdivision	6/1/10
		0.20	Apache Drive	
Wayne	49666		Meares Bluff Subdivision	12/1/10
		0.32	Brighton Drive	
		0.60	Pickens Drive	
Division 5				
Wake	49667		Green Level Church Road	1/10/11
		0.23	Morrisville Parkway	
Division 6				
Cumberland	49668		Bridlewood Subdivision	12/10/10
		0.20	Thistle Gold Drive	
		0.32	Lillytrotter Drive	
		0.32	Blue Sky Lane	
Harnett	49669		Autumn Pointe Subdivision	12/13/10
		0.22	Topsail Drive	
		0.12	New River Court	
Division 8				
Hoke	49670		Turning Leaf South	1/25/11
		0.17	Autumn Lane	

Hoke	49671		Turning Leaf North	1/25/11
		0.15	Rolling Creek Drive	
		0.11	Cross Creek Drive	
		0.13	Bear Creek Drive	
Division 8				
Hoke	49672		Ridgeview Subdivision	1/25/11
		0.09	Andes Drive	
		0.42	Smokey Mountain Drive	
		0.21	Himalaya Drive	
		0.05	Sierra Court	
		0.07	Broadridge Court	
		0.05	Boulder Court	
Division 9				
Forsyth	49673		Timberfield Subdivision	1/6/11
		0.14	Timberfield Drive, SR 4112 Ext.	
Rowan	49674		Laurel Crest Subdivision	12/1/10
		0.51	Laurel Crest Drive	
Division 10				
Union	49675		Callonwood South Subdivision	11/30/10
		0.11	Altara Lane	
Union	49676		St Johns Forest Subdivision	12/6/10
		0.16	Manchineel Lane	
		0.13	Kiddle Lane	
Union	49677		Anniston Grove Subdivision	12/9/10
		0.05	Abbots Walk	
		0.48	Anniston Place	
		0.13	Becklow Court	
		0.39	Tarrington Way	
		0.08	Winding Lane	
Union	49678		Winding Creek	10/7/10
		0.27	Schiller Drive	
		0.09	Bronte Lane	
		0.06	Dickens Lane	
Division 11				
Surry	49679		Cedarcreek Subdivision	1/5/11
		0.59	Cedarcreek Drive	
Division 12				
Catawba	49680		Battle Run Creek Subdivision	11/23/10
		0.08	Limestone Drive, SR 3104 Ext.	
		0.44	Musket Drive, SR 3105 Ext.	

Cleveland	49681	0.30	Old Post Acres Subdivision Red Oak Drive	12/2/10
Division 12				
Lincoln	49682	0.69 0.09	Cowans Ford III Subdivision Turnberry Lane, SR 1872 Ext. Lytham Lane	11/19/10
Lincoln	49683	0.54 0.54 0.04 0.04 0.08 0.04	Verdict Ridge Subdivision Withers Drive Valhalla Drive Hazeltine Court Colonial Court Willow Brook Court Grist Mill Court	12/15/10
Division 13				
Burke	49684	0.44	Conservation Camp Rd, SR 1861 Ext.	1/20/11
Burke	49685	0.25	East Brook Village Subdivision East Brook Circle	1/19/11
Burke	49686	0.07	Goodman Lake Acres Goodman Drive	1/27/11

Mileage Correction:

Division 3 – Duplin County, SR 1382, Holland Road was abandoned for 0.70 miles on petition # 49599. The correct mileage to be abandoned should be 0.55 miles, retaining 0.15 miles.

Division 8 – Moore County, SR 1864, James Street is on the system for 0.13 miles. The correct mileage should be 0.07 miles.

Road Abandonments:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 5				
Warren	49687	0.05	Portion of SR 1602 Hamme Mill Road	11/3/10
Division 9				
Forsyth	49688	0.11	Portion of SR 2689 Leonard Farm Lane	1/6/11
Division 11				
Caldwell	49689	0.20	Portion of SR 1875	1/21/11

**Approval – Divisionwide Small Construction, Statewide Contingency, Public Access,
Economic Development**

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following:

County	Description	Type	Amount
Northampton Div. 1	Grade, stabilize, and pave access to bay doors on Gaston Volunteer Rescue Squad facility. WBS 43171	Public Access TOTAL	\$18,000.00 \$18,000.00
Northampton Div. 1	Severn - Installation of reinforced concrete panel to upgrade the existing NCVA Railroad Crossing located on NC 35. WBS 43208	Small Construction TOTAL	\$60,000.00 \$60,000.00
Durham Div. 5	Widen pavement, install drainage and curb and gutter to provide a continuous 3 lane section on SR 1945 (S. Alston Ave.) from south of NC 54 400 feet +/- to existing 3 lane section. WBS 42137	Small Construction TOTAL	\$100,000.00 \$100,000.00
Guilford Div. 7	Greensboro - Install an overhead sign on I-73 SB at Exit 97B to direct traffic to SR 1129 (Groometown Road)/SR 1383 (Grandover Parkway). WBS 43209	Small Construction TOTAL	\$100,000.00 \$100,000.00
Forsyth Div. 9	Winston-Salem - Construct speed table at intersection of SR 4002 (Bethania-Rural Hall Road) and SR 1611 (Bethania-Tobaccoville Road). WBS 43084	Small Construction TOTAL	\$65,000.00 \$65,000.00
Forsyth Div. 9	Construct left turn lane on NC 8 for Forsyth Technical Community College-Auto Campus to improve safety and reduce congestion. Other: FTCC - \$100,000 WBS 43169	Small Construction TOTAL	\$150,000.00 \$150,000.00
Forsyth Div. 9	Walkertown - Construct left turn lane on SR 2004 (Main Street) at US 311 to improve safety and congestion. WBS 43170	Small Construction TOTAL	\$210,000.00 \$210,000.00

Davidson Div. 9	Lexington – Construction of a new access road for United Furniture Industries and left turn lane off SR 2203 (Holly Grove Road). WBS 43161	Small Construction Contingency <u>Public Access</u> TOTAL	\$150,000.00 \$300,000.00 <u>\$150,000.00</u> <u>\$600,000.00</u>
Buncombe Div. 13	Swannanoa – WBS 42062 was established to relocate rail crossing and add right turn deceleration lane, including drainage, modify traffic signal for expansion of Ingles' Warehouse on US 70. Increase Funds	Public Access TOTAL	\$175,000.00 \$175,000.00
Henderson Div. 14	Hendersonville - Install curb and gutter and drainage on the south side of NC 191 from North Justice Street to Waterside Drive. WBS 43159	Small Construction TOTAL	\$250,000.00 \$250,000.00
Swain Div. 14	Construct left and right turn lanes on US 19 at the intersection of Goose Creek Road. Goose Creek Road is maintained by the EBCI. WBS 43156	Small Construction TOTAL	\$250,000.00 \$250,000.00

Deletions:

Durham, Division 5 – WBS 42518 was established (12/08) to extend SR 1632 (Red Mill Road) from the intersection of SR 1004 (Old Oxford Highway) for approximately 1400 L.F. and the construction of turn lanes at the intersection of SR 1632 and SR 1004. Reduce funds and close; project will not be pursued due to current revenue projections.

Wake, Division 5 – WBS 39696 was established (11/04) to widen off ramp at Exit 298B from I-440 eastbound to SR 1511 (South Saunders Street) to accommodate dual right turn lanes. Reduce and delete; funded through another source.

Summary:	Number of Projects	11
	Number of Divisions	6
	Small Construction Commitment	\$ 1,335,000.00
	Contingency Commitment	\$ 300,000.00
	Public Access Commitment	<u>\$ 343,000.00</u>
	TOTAL	<u>\$ 1,978,000.00</u>

Approval – Rail Program

A motion was made by Board Member Wall, which was seconded by Board Member Burrell, to approve the following:

Town/County Division	Project Description	Estimated Cost
1. City of Charlotte Mecklenburg County Division 10	The Rail Division requests the Board of Transportation’s concurrence with the recommendation from the State Building Commission for the award of contract design services for the Charlotte Locomotive and Railcar Maintenance Facility. The estimated cost is up to \$1,550,150. The contract will be 100% funded by American Recovery and Reinvestment Act funds and will meet all requirements of the American Recovery and Reinvestment Act through the Federal Railroad Administration. A selection committee shortlisted and interviewed five firms. Department of Administration guidelines require that the top three firms be presented to the State Building Commission in prioritized order. After the top three firms have been approved by the Commission and the Department, scope and fee negotiations begin with the top firm. If those negotiations fail, the second firm is engaged, and then the third firm if necessary. WBS 49999.1.STR8	Up to \$1,550,150
2. Thermal Belt Railway (TBRY) Rutherford County Division 13	Approval is requested to extend and modify the scope of a Short Line Infrastructure Assistance grant for the Thermal Belt Railway. The requested change will provide funding to return a bridge to service following an unexpected failure. The requested change will restore the grant to \$50,000 in state funds up to 50% of the project cost and extend the term for one year to August 2011. Eligible expenditures for bridge repairs are requested to begin with the date of the bridge failure, December 29, 2010. WBS 42030	Up to \$50,000

Approval – Specific State Funds for Construction Projects

A motion was made by Board Member Wall, which was seconded by Board Member Burrell, to approve the following:

Town/ County Division	Project Description	Estimated Cost
Mecklenburg Co. Div. 10 R-2555A	Project WBS 34462.3.2 SR 5544 (West Catawba Avenue) from SR 2151 (Jetton Road) to SR 2195 (Torrence Chapel Road), 0.90 mile. \$11,189,664.00 has previously been approved for construction. Funds need to be decreased (\$2,314,404.85) as project is complete. WBS will be closed.	-\$2,314,404.85
Hendersonville / Henderson Co. Div. 14 U-4428	Project WBS 35025.2.2 US 64 (6th Avenue) from SR 1180 (Blythe Street) to Buncombe Street, 0.922 mile. \$3,933,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$365,000.00
Hendersonville / Henderson Co. Div. 14 U-4428	Project WBS 35025.3.1 US 64 (6th Avenue) from SR 1180 (Blythe Street) to Buncombe Street. \$5,119,284.00 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.	\$156,000.00
Jackson Co. Div. 14 R-4758	Project WBS 40192.3.1 US 19 - Cherokee Reservation Slope Stabilization, 0.30 mile. \$5,566,999.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$192,000.00
Macon - Swain Cos. Div. 14 R-4440	Project WBS 35597.1.1 SR 1364 - SR 1114 (Needmore Road) from SR 1369 (Byrd Road) in Macon County to the existing pavement in Swain County. \$1,142,412.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$143,000.00

Franklin / Macon Co. Div. 14 R-4748	Project WBS 40118.2.1 New Route from SR 1660 (Siler Road) in Franklin to SR 1662 (Wiley Brown Road) south of US 441. \$3,537,000.00 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.	\$326,000.00
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ITEM J SUMMARY	6 PROJECTS	-\$1,132,404.85
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Approval – Specific North Carolina Trust Funds – Intrastate System

A motion was made by Board Member Wall, which was seconded by Board Member Burrell, to approve the following:

Trust Funds - Intrastate System

Town/ County Division	Project Description	Estimated Cost
Gates - Hertford Cos. Div. 1 R-2507	Project WBS 35488.1.1 US 13 from US 158 south of Winton to the Virginia state line. \$1,620,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$394,000.00
Hertford Co. Div. 1 R-2583	Project WBS 35489.2.1 US 158 from the Murfreesboro Bypass to US 13 west of Winton. Initial funds are requested for right of way and utilities. This is a Design-Build project.	\$6,800,000.00
Hertford Co. Div. 1 R-2583	Project WBS 35489.3.1 US 158 from the Murfreesboro Bypass to US 13 west of Winton, 8.0 miles. Initial funds are requested for construction based on the latest estimate from the 12-month Tentative Letting list published February 9, 2011. This is a Design-Build project.	\$51,500,000.00

Cumberland - Sampson Cos. Divs. 3, 6 R-2303B	Project WBS 34416.2.3 NC 24 from SR 1853 (John Nunnery Road) in Cumberland County to SR 1404 (Dowdy Road) in Sampson County. Initial right of way and utilities funds are requested. This is a cash flow project with \$5,600,000.00 in SFY11 and \$5,600,000.00 in SFY12.	\$11,200,000.00
Wayne Co. Div. 4 R-2554A	Project WBS 34461.2.4 US 70 (Goldsboro Bypass) from west of NC 581 to SR 1300 (Salem Church Road). \$10,052,000.00 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.	\$175,000.00
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. \$8,198,727.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$320,000.00
Guilford Co. Div. 7 R-2413A	Project WBS 34429.2.2 NC 68 / US 220 Connector from the existing four-lane section at SR 2011 (Edgefield Road) north of I-40 to SR 2127 (Brook Bank Road). \$7,428,027.00 has previously been approved for appraisals and advanced acquisition of specific parcels. Additional funds are needed for advanced acquisition of Specific Parcel 935 (Property of Karl G. Kidd and Vicki L. Kidd.).	\$233,427.00
Biscoe / Montgomery Co. Div. 8 R-2107B	Project WBS 34373.2.2 NC 24-27 (East Main Street) from US 220A (Main Street) to Future I-73-74 / US 220 in Biscoe. \$4,196,505.00 has previously been approved for right of way. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$217,000.00
Charlotte / Mecklenburg Co. Div. 10 U-0209F	Project WBS 34749.3.9 US 74 (Independence Boulevard) from 1500 feet west of Eastway Drive to just east of Sharon Amity Road, 1.50 miles. \$296,101.00 has previously been approved for construction. Funds need to be decreased (\$158,320.86) as project is complete. WBS will be closed.	-\$158,320.86
Madison Co. Div. 13 R-2518A	Project WBS 34445.2.2 US 19 from I-26 in Madison County to 0.8 kilometer east of the Yancey County Line. \$20,477,917.00 has previously been approved for right of way and utilities. Additional funds are requested for settlement of anticipated right of way claims and other expenditures that have or will exceed the previously authorized budget.	\$3,000,000.00

Mitchell - Yancey Cos. Div. 13 R-2519	Project WBS 35609.1.1 US 19 East from SR 1336 (Jacks Creek Road) in Yancey County to the multi-lane section west of Spruce Pine in Mitchell County. \$7,455,198.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$199,000.00
Yancey Co. Div. 13 R-2519A	Project WBS 35609.2.1 US 19 east from SR 1336 (Jacks Creek Road) to NC 80 in Yancey County. \$17,365,000.00 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.	\$212,000.00

TRUST FUND INTRASTATE SUMMARY 12 PROJECTS **\$74,092,106.14**

Trust Funds - Urban Loops

Town/ County Division	Project Description	Estimated Cost
Divisionwide Div. 3 EE-4903	Project WBS 45003.4.1 Ecosystems Enhancement Program. \$378,053.00 has previously been approved for project mitigation. Funds need to be decreased (\$675.00) for SFY09 adjustment.	-\$675.00
Wake Co. Div. 5 R-2721	Project WBS 37673.2.1 The Southern Wake Freeway from NC 55 South to US 401 South. \$4,124,945.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for advanced acquisition of Specific Parcel 920 (Property of Wood Creek Land LLC).	\$1,416,000.00
Fayetteville / Cumberland Co. Div. 6 U-2519BB	Project WBS 34817.2.20 Fayetteville Outer Loop from south of SR 1104 (Strickland Bridge Road) to south of US 401. \$25,000.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for appraisal of Specific Parcel 930.	\$25,000.00
Forsyth Co. Div. 9 R-2247B	Project WBS 34409.2.17 Winston-Salem Northern Beltway from south of I-40 to north of US 421. \$625,329.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for appraisal of Specific Parcel 857.	\$25,000.00

Winston-Salem / Forsyth Co. Div. 9 R-2247D	Project WBS 34409.2.10 Winston-Salem Northern Beltway from SR 1314 (Robinhood Road - Meadowlark Drive) to NC 67. \$5,889,768.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for appraisal of Specific Parcel 901.	\$25,000.00
Winston-Salem / Forsyth Co. Div. 9 U-2579AB	Project WBS 34839.2.4 Winston-Salem Northern Beltway (Eastern Section) (Future I-74) from I-40 to I-40 Business / US 421. \$20,432,181.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for appraisal of Specific Parcels 840, 843 and 845.	\$75,000.00
Winston-Salem / Forsyth Co. Div. 9 U-2579B	Project WBS 34839.2.5 Winston-Salem Northern Beltway (Eastern Section) (Future I-74) from I-40 Business / US 421 to US 158. \$7,873,809.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for advanced acquisition of Specific Parcel 850 (Property of Vincent Baker).	\$138,298.00

TRUST FUND URBAN LOOP	7 PROJECTS	\$1,703,623.00
TRUST FUND INTRASTATE SUMMARY 12 PROJECTS		\$74,092,106.14
TRUST FUND URBAN LOOP	7 PROJECTS	\$1,703,623.00
SUMMARY OF TRUST FUNDS	19 PROJECTS	\$75,795,729.14

Approval – Specific Spot Safety Improvement Projects

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following:

Town/ County Division	Project Description	Estimated Cost
Clemmons/ Forsyth Co. Div. 9 SS-4909AE	Project WBS 43168.3.1 SR 1891 (Peaceheaven Road) and SR 1101 (Harper Road). Initial construction funds are needed for roundabout installation. File 09-10-236C	\$100,000.00
Iredell Co. Div. 12 SS-4912AD	Project WBS 43167.3.1 US 70 at SR 2362 (Triplett Road). Initial construction funds are needed for limited movement crossover construction. File 12-11-200C	\$175,000.00
Iredell Co. Div. 12 SS-4912AD	Project WBS 43167.2.1 US 70 at SR 2362 (Triplett Road). Initial right of way and utilities funds are needed for limited movement crossover construction. File 12-11-200R	\$2,000.00
Buncombe Co. Div. 13 SS-4913AI	Project WBS 43166.3.1 US 25A (Sweeten Creek Road) at SR 3187 (Pensacola Road). Initial construction funds are needed for traffic signal installation. File 13-10-205C	\$59,000.00
Buncombe Co. Div. 13 SS-4913AI	Project WBS 43166.2.1 US 25A (Sweeten Creek Road) at SR 3187 (Pensacola Road). Initial right of way and utilities funds are needed for traffic signal installation. File 13-10-205R	\$1,000.00
ITEM L SUMMARY	5 PROJECTS	\$337,000.00

Approval – Funds for Specific Federal-Aid Projects

A motion was made by Board Member Wall, which was seconded by Board Member Burrell, to approve the following:

Division 1

Urban

Town/ County	Project Description	Estimated Cost
Elizabeth City/ Pasquotank Co. U-4438	WBS 35742.3.1, STP-0158(51) US 158 from US 17 Business to east of the Pasquotank River; project includes B-4921; replace Bridge #19 over the Pasquotank River, 0.630 mile. This is an 8-week advertisement. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 12, 2011.	\$73,000,000.00 Cost \$58,400,000.00 Fed. \$14,600,000.00 State

Bridge

Hertford/ Northampton Co. BD-5101F	WBS 45347.3.7, BRZ-1346(3) Low-Impact Bridge Replacement; Design-Build Project. Bridge #5 over Buckhorn Creek on SR 1346, Bridge #20 over Old Field Swamp on SR 1167 and Bridge #139 over Horse Swamp on SR 1409 in Hertford County; Bridge #27 over a creek on SR 1108, Bridge #46 over a branch of Kirby's Creek on SR 1360 and Bridge #48 over Gumberry Swamp on SR 1126 in Northampton County. \$3,975,000.00 has previously been approved for construction. Funds need to be increased \$488,059.00 to reflect the low bid received on January 18, 2011.	\$488,059.00 Cost \$390,447.00 Fed. \$97,612.00 State
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Rail Program

Parmele/ Martin Co. Y-4801B	WBS 40325.1.52, STPRR-0131(36) Proposed Crossing Closure at the intersection of James Street, Crossing #642 266G; W.C. Chance Boulevard, Crossing #918 099C and the CSX Transportation Tracks. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$30,000.00 Fed.
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Division 2

National Highway

Beaufort Co. R-2510C*	WBS 34440.3.6, NHF-0017(87) US 17 from north of SR 1509 (Springs Road) to north of NC 171, 4.474 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 12, 2011.	\$24,400,000.00 Cost \$19,520,000.00 Fed. \$4,880,000.00 State
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Bridge

Beaufort Co. B-4417	WBS 33693.3.1, BRSTP-0099(17) Replace Bridge #59 over Jack Creek on NC 99, 0.206 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 12, 2011.	\$1,850,000.00 Cost \$1,480,000.00 Fed. \$370,000.00 State
Beaufort Co. B-4422	WBS 33695.3.1, BRZ-1106(10) Replace Bridge #81 over Blounts Creek on SR 1106, 0.114 mile. Funds are needed for construction.	\$645,000.00 Cost \$516,000.00 Fed. \$129,000.00 State
Beaufort Co. B-5200	WBS 45298.3.1, BRSTP-0033(7) Replace Bridge #60 over Blounts Creek on NC 33, 0.161 mile. Funds are needed for construction for bridge replacement and resurfacing detour route SR 1100 from NC 33 to SR 1106.	\$870,000.00 Cost \$696,000.00 Fed. \$174,000.00 State
Carteret Co. BK-5128	WBS 47064.3.1, BRSTP-0058(13) Replace Bridge #6 over the Intracoastal Waterway on NC 58. \$1,600,000.00 has previously been approved for construction. Funds need to be increased \$276,545.00 to reflect the low bid received on November 16, 2010.	\$276,545.00 Cost \$221,236.00 Fed. \$55,309.00 State
Pitt Co. B-4234	WBS 33577.2.1, BRZ-1407(4) Replace Bridge #98 over Conetoe Creek on SR 1407. Funds are needed for right of way and utilities.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
Pitt Co. B-4791	WBS 38561.3.1, BRZ-1900(5) Replace Bridge #154 over a fork of Swift Creek on SR 1900, 0.123 mile. Funds are needed for construction.	\$800,000.00 Cost \$640,000.00 Fed. \$160,000.00 State

Rail Program

Bethel/ Pitt Co. Y-4802D	WBS 40325.1.53, STPRR-0211(27) Proposed Crossing Closure at the intersection of Short Street and the CSX Transportation Tracks; Crossing #641 608B. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$15,000.00 Fed.
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Division 3

Urban

Jacksonville/ Onslow Co. U-3810	WBS 35801.1.2, STP-1406(10) SR 1406 (Piney Green Road) from US 17 to NC 24. Funds are needed for preliminary engineering.	\$1,500,000.00 Cost \$1,200,000.00 Fed. \$300,000.00 State
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Bridge

Brunswick Co. BK-5129	WBS 47065.3.1, BRSTP-0133(9) Replace Bridge #14 over the Intracoastal Waterway on NC 133. \$1,600,000.00 has previously been approved for construction. Funds need to be increased \$181,925.00 to reflect the low bid received on November 16, 2010.	\$181,925.00 Cost \$145,540.00 Fed. \$36,385.00 State
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Project Mitigation

Divisionwide EE-4903	WBS 45003.4.1, EEP-000S(473) Ecosystems Enhancement Program. \$378,053 has been previously approved for Project Mitigation. Funds need to be decreased (\$151,256) for SFY09 adjustment.	-\$151,256.00 Cost -\$98,840.00 Fed. -\$52,416.00 State
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Division 4

Urban

Rocky Mount/ Nash Co. U-3621B	WBS 34964.2.3, STP-1604(6) SR 1604 (Hunter Hill Road) from SR 1616 (Country Club Road) to NC 43/48, 1.387 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 12, 2011.	\$9,700,000.00 Cost \$7,760,000.00 Fed. \$1,940,000.00 State
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Bridge

Johnston Co. B-3864	WBS 33310.2.1, BRSTP-0070B(3) Replace Bridge #40 over the Neuse River on US 70 Business. Funds are needed for right of way and utilities.	\$250,000.00 Cost \$200,000.00 Fed. \$50,000.00 State
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Safety

Goldsboro/ Wayne Co. W-5010	WBS 41810.2.1, STP-0070(111) US 70 at SR 1234 (Ebenezer Church Road/Capps Bridge Road) and west of SR 1234 (Ebenezer Church Road/Capps Bridge Road). Funds are needed for right of way and utilities.	\$115,000.00 Cost \$103,500.00 Fed. \$11,500.00 State
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Rail Program

Middlesex/ Nash Co. Y-4804C	WBS 40325.1.57, STPRR-0421(68) Proposed Crossing Closure at the intersection of SR 1108 (Stone Heritage Road) and the Carolina Coastal Railway Tracks, Crossing #465 637C. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$10,000.00 Fed.
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Pikeville/ Wayne Co. Z-5104B	WBS 50004.1.1, STP-FY09(15) Railway-Highway Grade Crossing Safety Project at the intersection of Vail Street and the CSX Transportation Tracks; Crossing #628 563R. Funds are needed for preliminary engineering.	\$300.00 Cost \$270.00 Fed. \$30.00 Local
Pikeville/ Wayne Co. Z-5104B	WBS 50004.3.2, STP-FY09(15) Railway-Highway Grade Crossing Safety Project at the intersection of Vail Street and the CSX Transportation Tracks; Crossing #628 563R. Funds are needed for construction for the installation of railway-highway grade crossing crossbucks, stop bars, advance warning pavement markings and advance warning signs.	\$6,000.00 Cost \$5,400.00 Fed. \$600.00 Local
Pikeville/ Wayne Co. Z-5204C	WBS 45404.3.3, STP-FY10(15) Railway-Highway Grade Crossing Safety Project at the intersection of Smith Street and the CSX Transportation Tracks; Crossing #628 560V. Funds are needed for construction for the installation of railway-highway grade crossing crossbucks, stop bars, advance warning pavement markings and advance warning signs.	\$6,000.00 Cost \$5,400.00 Fed. \$600.00 Local
Pikeville/ Wayne Co. Z-5204C	WBS 45404.1.2, STP-FY10(15) Railway-Highway Grade Crossing Safety Project at the intersection of Smith Street and the CSX Transportation Tracks; Crossing #628 560V. Funds are needed for preliminary engineering.	\$300.00 Cost \$270.00 Fed. \$30.00 Local

Division 5

Surface Transportation

Franklin Co. R-2814	WBS 34506.1.1, STP-0401(4) US 401 from SR 2044 (Ligon Mill Road) to SR 1700 (Fox Park Road). \$6,235,986.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 State
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Congestion Mitigation

Creedmoor/ Granville Co. C-5144	WBS 45276.2.1, CMS-0504(2) Cross-Town Pedestrian-Bicycle Sidewalk and Trail. Funds are needed for right of way and utilities.	\$31,604.00 Cost \$25,283.00 Fed. \$6,321.00 Local
Roxboro/ Person Co. C-4943	WBS 44043.2.1, CMS-0522(4) Turn lane on Ridge Road at the intersection with Chub Lake Road. \$5,200.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate.	\$6,500.00 Cost \$5,200.00 Fed. \$1,300.00 Local

Raleigh/ Wake Co. C-4923	WBS 44023.1.1, CMS-0520(22) Citywide Upgrade of Computerized Traffic Signal System. \$3,000,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,591,820.00 Cost \$1,193,865.00 Fed. \$397,955.00 Local
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Enhancement

Fuquay Varina/ Wake Co. EL-5100HD	WBS 41821.1.30, STPDA-0507(8) West Academy Street Sidewalk Project. Funds are needed for preliminary engineering.	\$13,255.00 Cost \$10,604.00 Fed. \$2,651.00 Local
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Raleigh/ Wake Co. EL-5100IA	WBS 41821.3.6, STPDA-0520(33) Lower Neuse River Greenway. Funds are needed for construction for the Anderson Point to Skycrest Segment and the Wake Forest Connection.	\$5,612,500.00 Cost \$4,490,000.00 Fed. \$1,122,500.00 Local
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Urban

Holly Springs/ Wake Co. U-5318	WBS 45431.1.1, STPDA-0510(6) Stephen's Grove Boulevard with realignment of SR 1101 (Piney Grove-Wilbon Road) and SR 1114 (Ralph Stephens Road). Funds are needed for preliminary engineering.	\$800,000.00 Cost \$640,000.00 Fed. \$160,000.00 Local
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Bridge

Wake Co. B-4697	WBS 38474.2.1, BRZ-1600(9) Replace Bridge #55 over White Oak Creek on SR 1600. Funds are needed for right of way and utilities.	\$60,000.00 Cost \$48,000.00 Fed. \$12,000.00 State
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Wake Co. B-4832	WBS 38602.1.1, BRZ-2511(1) Replace Bridge #230 over Poplar Creek on SR 2511. \$120,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$60,000.00 Cost \$48,000.00 Fed. \$12,000.00 State
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Rail Program

Stem/ Granville Co. Y-4805I	WBS 40325.1.54, STPRR-0523(1) Proposed Crossing Closure at the intersection of Tally-Ho Road and the Norfolk Southern Railway Tracks; Crossing #734 895A. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$15,000.00 Fed.
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Stem/ Granville Co. Y-4805K	WBS 40325.1.55, STPRR-0523(2) Proposed Crossing Closure at the intersection of Church Street and the Norfolk Southern Railway Tracks; Crossing #734 896D. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$15,000.00 Fed.
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Bicycle and Pedestrian

Raleigh/ Wake Co. EB-4978	WBS 39981.3.ST1, STM-0520(38) SR 3009 (Edwards Mill Road) from SR 1656 (Trinity Road) to existing Reedy Creek Road Greenway. \$750,000.00 has previously been approved for construction. Funds need to be decreased (\$115,922.00) to reflect the low bid received on January 18, 2011.	-\$115,922.00 Cost -\$92,738.00 Fed. -\$23,184.00 State
Knightdale/ Wake Co. EB-5002A	WBS 41116.3.1, TCSP-0512(6) Mingo Creek Greenway, Phase 1, from the east end of the Neuse River Bridge to the existing greenway near Hodge Road. Funds are needed for construction.	\$275,000.00 Cost \$220,000.00 Fed. \$55,000.00 Local

Division 6

National Highway

Bladen Co. R-4903	WBS 40226.1.1, NHF-0087(15) NC 87 at US 701 Intersection. \$722,357.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$210,000.00 Cost \$168,000.00 Fed. \$42,000.00 State
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Bridge

Bladen Co. B-5116	WBS 42257.2.1, BRZ-1502(2) Replace Bridge #150 over the South River Overflow on SR 1502. \$240,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$65,000.00 Cost \$52,000.00 Fed. \$13,000.00 State
Cumberland Co. B-4090	WBS 33448.3.1, BRSTP-0024(17) Replace Bridge #125 over Cross Creek on NC 24/210 in Fayetteville. \$350,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$115,000.00 Cost \$92,000.00 Fed. \$23,000.00 State
Harnett Co. BD-5106E	WBS 45352.1.5, BRZ-1002(34) Replace Bridge #109 over Mingo Swamp on SR 1002. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

Safety

Cumberland Co. W-5206E	WBS 45336.3.5, STP-0401(224) US 401 Business/NC 87 from SR 2212 (Doc Bennett Road) to US 401 Business. Funds are needed for construction.	\$80,000.00 Cost \$72,000.00 Fed. \$8,000.00 State
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Division 7

Bridge

Divisionwide BD-5107E	WBS 45353.3.6, BRZ-1582(4) Low-Impact Bridge Replacement; Design-Build Project. Bridge #32 over Buttermilk Creek on SR 1582, Bridge #66 over Quaker Creek on SR 1910 and Bridge #134 over Cane Creek on SR 2356 in Alamance County; Bridge #47 over Hogan's Creek on SR 1301 in Caswell County; Bridge #231 over Stinking Quarter on SR 1005 in Guilford County; Bridge #76 over New Hope Creek on SR 1113 in Orange County and Bridge #143 over Beaver Island Creek on SR 1321 in Rockingham County. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 12, 2011.	\$5,950,000.00 Cost \$4,760,000.00 Fed. \$1,190,000.00 State
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Division 8

Surface Transportation

Randolph Co. R-2536B	WBS 34450.2.3, STPNHF-0064(107) US 64 (Asheboro Southern Bypass) from the US 220 Bypass to SR 2834 (Old Cox Road). \$149,666.00 has previously been approved for right of way and utilities - Advance Acquisition. Additional funds are needed for appraisal and acquisition costs for SP 907.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
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Bridge

Hoke Co. BD-5108D	WBS 45354.2.5, BRZ-1422(13) Replace Bridge #54 over Beaver Creek on SR 1422. Funds are needed for right of way and utilities.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
Montgomery Co. BD-5108K	WBS 45354.1.12, BRZ-1318(12) Replace Bridge #130 over Doomas Creek on SR 1318. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Moore Co. BD-5108F	WBS 45354.2.7, BRZ-1404(14) Replace Bridge #184 over Williams Creek on SR 1404. Funds are needed for right of way and utilities.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
Randolph Co. BD-5108C	WBS 45354.3.4, BRSTP-1564(4) Replace Bridge #68 over Uwharrie River Tributary 9 on SR 1564. Funds are needed for construction.	\$465,000.00 Cost \$372,000.00 Fed. \$93,000.00 State

Randolph Co. BD-5108E	WBS 45354.2.6, BRSTP-2141(1) Replace Bridge #149 over an unnamed tributary to Bush Creek on SR 2141. Funds are needed for right of way and utilities.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
Randolph Co. BD-5108J	WBS 45354.1.11, BRZ-2640(1) Replace Bridge #318 over an unnamed creek on SR 2640. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Randolph Co. BD-5108L	WBS 45354.1.13, BRZ-2903(1) Replace Bridge #215 over Bachelor Creek on SR 2903. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Scotland Co. B-4641	WBS 33809.3.1, BRSTP-0074(61) Replace Bridge #75 over Big Shoe Heel Creek on US 74B, 0.161 mile. \$1,950,000 has previously been approved for construction. Funds need to be decreased (\$470,733.00) to reflect the low bid received.	-\$470,733.00 Cost -\$376,586.00 Fed. -\$94,147.00 State
Scotland Co. BD-5108B	WBS 45354.3.3, BRZ-1323(5) Replace Bridge #5 over Gum Swamp Creek on SR 1323. Funds are needed for construction.	\$634,000.00 Cost \$507,200.00 Fed. \$126,800.00 State

Division 9

Urban

Davie Co. U-4742MA	WBS 39746.1.16, STPDA-0930(2) Town of Bermuda Run - US 158 and NC 801 Intersection. Funds are needed for preliminary engineering.	\$40,800.00 Cost \$32,640.00 Fed. \$8,160.00 Local
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Rail Program

Salisbury/ Rowan Co. Y-4809L	WBS 40325.1.56, STPRR-0914(33) Improvements at the intersection of Jake Alexander Boulevard and Julian Avenue. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$30,000.00 Fed.
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Division 10

Bridge

Cabarrus Co. B-4050	WBS 33416.2.1, BRSTP-1778(1) Replace Bridge #30 over Irish Buffalo Creek on SR 1778. \$80,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$58,000.00 Cost \$46,400.00 Fed. \$11,600.00 State
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Mecklenburg Co. B-4201	WBS 33548.3.1, BRSTP-3168(1) Replace Bridge #38 over Greasy Creek on SR 3168. \$40,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
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Union Co. B-4651	WBS 33817.2.1, BRZ-1508(5) Replace Bridge #251 over South Fork Crooked Creek on SR 1508. \$10,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$68,000.00 Cost \$54,400.00 Fed. \$13,600.00 State
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Division 11

Bridge

Alleghany Co. B-4406	WBS 33685.2.1, BRSTP-0221(16) Replace Bridge #9 over Prathers Creek on US 221. Funds are needed for right of way and utilities.	\$110,000.00 Cost \$88,000.00 Fed. \$22,000.00 State
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Avery Co. BK-5117	WBS 42568.2.1, BRZ-1166(8) Replace Bridge #16 over Horse Creek on SR 1166. Funds are needed for right of way and utilities.	\$10,000.00 Cost \$8,000.00 Fed. \$2,000.00 State
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Caldwell Co. B-3819	WBS 33272.2.1, BRZ-1356(1) Replace Bridge #184 over the Johns River on SR 1356. Funds are needed for right of way and utilities.	\$113,000.00 Cost \$90,400.00 Fed. \$22,600.00 State
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Division 12

Bridge

Catawba Co. B-4061	WBS 33425.2.1, BRZ-1727(1) Replace Bridge #90 over Hagan Creek on SR 1727. \$50,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$12,000.00 Cost \$9,600.00 Fed. \$2,400.00 State
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Catawba Co. B-4062	WBS 33426.3.1, BRZ-1880(1) Replace Bridge #127 over Pinch Gut Creek on SR 1880, 0.110 mile. \$525,000.00 has previously been approved for construction. Funds need to be decreased (\$46,591.00) to reflect the low bid received on January 18, 2011.	-\$46,591.00 Cost -\$37,273.00 Fed. -\$9,318.00 State
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Iredell Co. B-4553	WBS 33766.2.1, BRSTP-2308(2) Replace Bridge #312 over Fourth Creek on SR 2308. \$70,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$16,000.00 Cost \$12,800.00 Fed. \$3,200.00 State
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Safety

Iredell Co. SS-4912AD	WBS 43167.1.1, STP-0070(150) US 70 at SR 2362 (Triplett Road). Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State
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Division 13

National Highway

Buncombe/ Madison Cos. A-0010	WBS 32573.1.9, NHF-026-1(87)30 I-26 (US 19/23) from I-240 in Asheville to the Tennessee State Line at Sam's Gap. Funds are needed for preliminary engineering.	\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 State
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Bridge

Buncombe Co. B-4034	WBS 33401.3.1, BRSTP-0151(10) Replace Bridge #134 over Stony Fork Creek on NC 151, 0.145 mile. \$1,100,000.00 has previously been approved for construction. Funds need to be increased \$155,493.00 to reflect the low bid received on December 21, 2010.	\$155,493.00 Cost \$124,394.00 Fed. \$31,099.00 State
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Buncombe Co. B-5178	WBS 42549.1.1, BRIMS-0261(80)1 Replace Bridge #235 and Bridge #238 over SR 3431 and Hominy Creek on I-26. \$100,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
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Yancey Co. B-4851	WBS 38621.2.1, BRZ-1308(6) Replace Bridge #31 over Brush Creek on SR 1308. \$50,000.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate for utility relocation.	\$21,000.00 Cost \$16,800.00 Fed. \$4,200.00 State
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Yancey Co. BK-5126	WBS 42577.2.1, BRZ-1395(6) Replace Bridge #119 over Bald Mountain Creek on SR 1395. Funds are needed for right of way and utilities.	\$10,000.00 Cost \$8,000.00 Fed. \$2,000.00 State
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Safety

Buncombe Co. SS-4913AI	WBS 43166.1.1, STP-0025(29) US 25A (Sweeten Creek Road) at SR 3187 (Pensacola Road). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
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Planning and Research

Buncombe Co. B-2515	WBS 32643.3.2, IBR-0IBR(14) Replace Bridge #39 over the Swannanoa River on NC 81, 0.118 mile. \$2,412,640.00 has previously been approved for construction. Additional funds are needed obligating FY 2009 Innovative Bridge Research and Deployment (IBRD) Funds designated for this project.	\$110,000.00 Cost \$110,000.00 Fed.
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Division 14

Bridge

Macon Co. B-4574	WBS 33778.3.1, BRZ-1551(1) Replace Bridge #58 over the Cullasaja River on SR 1551, 0.083 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 12, 2011.	\$700,000.00 Cost \$560,000.00 Fed. \$140,000.00 State
Swain Co. B-4286	WBS 33625.3.1, BRNHF-0019(7) Replace Bridge #3 over the Nantahala River on US 19/74, 0.147 mile. \$2,400,000.00 has previously been approved for construction. Funds need to be increased \$16,377.00 to reflect the low bid received on December 21, 2010.	\$16,377.00 Cost \$13,102.00 Fed. \$3,275.00 State
Transylvania Co. B-4989	WBS 40461.2.1, BRZ-1326(3) Replace Bridge #148 over Lamance Creek on SR 1326. Funds are needed for right of way and utilities.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State

Statewide

Statewide R-4436	WBS 34625.1.1, STP-000S(320) National Pollutant Discharge Elimination System (NPDES) - Highway Stormwater Program. \$13,589,415.00 has previously been approved for preliminary engineering. Additional funds are needed for FFY11.	\$3,000,000.00 Cost \$2,400,000.00 Fed. \$600,000.00 State
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Safety

Statewide SR-5000M	WBS 40922.1.12, SRS-000S(514) Safe Routes to School. \$315,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate for the preparation of action plans.	\$535,000.00 Cost \$535,000.00 Fed.
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* **INDICATES INTRASTATE OR LOOP PROJECT**

ITEM M SUMMARY - 75 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$135,269,829.00

Approval – Revisions to the 2009-2015 STIP

A motion was made by Board Member Wall, which was seconded by Board Member Burrell, to approve the following additions, modifications and deletions to the 2009-2015 State Transportation Improvement Plan.

STIP ADDITIONS

DIVISION 1

1. F-5307	NC 12-45, M/V Pamlico and M/V Silver Lake, Hyde County. Overhaul vessels on M/V Hyde route.	Construction FFY 11 - \$ 960,000 (DP) Construction FFY 11 - <u>\$ 240,000</u> (SF) Total Cost ----- \$1,200,000 (DP/SF)
2. F-5308	Manns Harbor, State Shipyard, Dare County. Construct a concrete Platen Platform with a set of rails.	Construction FFY 11 - \$1,440,000 (DP) Construction FFY 11 - <u>\$ 360,000</u> (SF) Total Cost ----- \$1,800,000 (DP/SF)

DIVISION 10

1. C-5500	Charlotte, SR 4979 (Ballantyne Commons Parkway)-McKee Road and NC 16 (Providence Road), Mecklenburg County. Construct a left turn lane on eastbound Ballantyne Commons Parkway and a second left turn lane on south-bound Providence Road. City to advance construct project and be reimbursed the CMAQ funds in FFY 13, FFY 14 and FFY 15 as programmed.	Construction FFY 13 - \$ 370,634 (CMAQ) Construction FFY 13 - \$ 126,700 (C) Construction FFY 14 - \$ 370,633 (CMAQ) Construction FFY 14 - \$ 126,700 (C) Construction FFY 15 - \$ 370,633 (CMAQ) Construction FFY 15 - <u>\$ 126,700</u> (C) Total Cost ----- \$ 1,492,000 (CMAQ/C)
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2. C-5501	Charlotte, Graham Street, Mecklenburg County. Construct sidewalk on the interchange and bridge over I-85. City to advance construct project and be reimbursed the CMAQ funds in FFY 13 as programmed.	Construction FFY 13 - \$ 187,500(CMAQ) Construction FFY 13 - <u>\$ 62,500 (C)</u> Total Cost ----- \$ 250,000 (CMAQ/C)
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STIP MODIFICATIONS

DIVISION 8

1. SF-4908L	SR 2237, SR 2184 (Coleridge Road)- SR 2194 (Dublin Square Road), Randolph County. Modify grade on eastern leg of SR 2237 (Salisbury Street). Delayed construction, FFY 10 to FFY 11. Division requested scope change to install ground mounted flasher and signs on SR 2237.	Construction FFY 11 - \$175,000 (HES)
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DIVISION 11

1. R-5186	Wilkesboro, Wilkes Industrial Park, east of intersection of River Road, Liberty Grove Road and Colonial Drive north-east to Liberty Grove Road, Wilkes County. Construct access road to park. Delayed construction FFY 10 to FFY 11. Consultant needs additional time to complete design.	Construction FFY 11 - \$756,000 (APD) Construction FFY 11 - \$ 47,000 (L) Construction FFY 11 - <u>\$144,000 (O)</u> Total Cost ----- \$947,000 (APD/L/O)
2. SF-4911E	US 52, Stokes County Line to US 52 Business, Surry County. Install shoulder rumble strips. Delayed construction, FFY 09 to FFY 11. Division can't install rumble strips until ARRA project on same route is completed.	Construction FFY 11 - \$99,000 (HES)

STIP DELETION

DIVISION 2

1. EB-4977	Brice Creek Road, East of Howell Road to US 70, Craven, Jones and Pamlico Counties. Widen paved shoulders.	Deleted as requested by Bike Program and Division 2 due to the excessive expense of relocating utilities and acquiring necessary right of way.
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Approval – Municipal and Special Agreements

A motion was made by Board Member Wall, which was seconded by Board Member Burrell, to approve the following agreements:

SUMMARY: There are a total of 26 agreements for approval by the Board of Transportation.

Division 1

Town of Murfreesboro
Hertford County
R-2583
35489.3.1

This Design Build Project consists of the improvements to US 158 from the Murfreesboro Bypass to US 13 west of Winton in Hertford County. The Department shall prepare the environmental and/or planning document, project plans and specifications, acquire any needed right of way, relocate and adjust any municipally-owned utilities in conflict with the project and construct the project.

Division 2

Town of Chocowinity
Beaufort County
B-4416
33692.3.1

This project consists of replacing Bridge No. 76 over the Carolina and Northwest Railroads on NC 33 in Beaufort County. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities, except water and sewer lines.

Town of Morehead City
Carteret County
EB-4013
33971.2.1

This project consists of replacing drainage grates with bicycle-friendly grates along Bridges Street (SR 1176) from N. 35th Street to N. 23rd Street in Morehead City. The Department shall be responsible for all phases of the project. The Municipality shall reimburse the Department 25% of the actual cost of the work. The estimated cost to the Municipality is \$1,620.00.

City of Kinston
Lenoir County
SR-5001 BF
40924.3.57

This project consists of federal Safe Routes to School Funding for sidewalk improvements to serve the Northeast Elementary School in Kinston. The Municipality shall perform the work and the Department shall reimburse the Municipality up to a maximum amount of \$76,401 toward the project.

Division 3

City of Jacksonville
Onslow County
W-5147
EB-4013
45362.3.1
33971.2.1

This project consists of the installation of crosswalks at the intersection of NC 53 (Western Blvd) and SR 1403 (Country Club Rd) and the intersection of US 17 (Marine Blvd) and NC 53 (Western Blvd) in Jacksonville. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, adjust any utilities and acquire any needed right of way for the project. The Municipality shall participate in a set amount of \$305,000 toward project cost.

City of Wilmington
New Hanover County
EB-5118 CA
45051.3.ST3
43076

This project consists of constructing Phase III of the Cross City Trail in Wilmington. This Supplemental Agreement is to add \$250,000 in Contingency funds to the \$2,000,000 ARRA construction funds for this project.

Division 4

City of Rocky Mount
Nash County
U-3621 B
34964.2.3

This project consists of improvements to SR 1604 (Hunter Hill Road) from SR 1616 (Country Club Road) to NC 43/48 (Benvenue Road) in Rocky Mount. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$334,813.

City of Rocky Mount
Nash County
E-4992
41063.1.1
41063.3.1

This project consists of streetscape improvements in downtown Rocky Mount in the area bounded by Atlantic Avenue, Goldleaf Street, Pearl Street and Raleigh Road in Rocky Mount. This Supplemental Agreement provides for additional High Priority funds not to exceed 80% (\$207,314). The Municipality will be responsible for providing the 20% (\$51,828) matching funds for the High Priority funds authorized and all costs that exceed the total estimated cost of \$4,561,415 in lieu of \$4,354,101.

City of Rocky Mount
Nash County
U-4019
35014.3.1

This project consists of improvements to SR 1613 (N. Winstead Ave) from SR 1770 (Sunset Ave) to SR 1604 (Hunter Hill Road) in Rocky Mount. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities and any utilities under franchise. At the request of the Municipality, the Department shall include the construction of sidewalks along both sides of N. Winstead Avenue in its construction contract. The Municipality shall reimburse the Department 40% of the actual cost of the work. The estimated cost to the Municipality is \$116,111. The total estimated cost of the sidewalks is \$290,278.

City of Goldsboro
Wayne County
U-3609 A
39026.1.1
39026.2.1
39026.3.1

This project consists of widening and improvements on US 13 (Berkeley Blvd) from SR 1560 (Royal Ave) to SR 1003 (New Hope Rd) with additional work to include construction of sidewalks along the north side of the Project. The Municipality shall prepare the environmental and/or planning document, project plans and specifications, acquire any needed right of way and relocate and adjust the utilities. The Department shall administer the contract and construct the project. The Department shall reimburse the Municipality 100% of approved eligible costs up to \$246,585 in High Priority funds with the Municipality responsible for all costs that exceed the federal award of \$246,585. The Municipality shall reimburse the Department 30% (\$23,735) of the actual cost of the sidewalks.

Town of Smithfield
Johnston County
I-5404
45419.1.1
45419.3.1

This project consists of constructing Phase 1A of the Smithfield Crossing Project which consists of widening the southbound exit ramp of the I-95/US 70 Business interchange and widening of US 70 Business (Market Street) from the I-95 southbound exit ramp to College Road. The Department shall allocate an amount not to exceed 80% (\$950,000) from the Interstate Maintenance Discretionary funds allocation. The Municipality will be responsible for providing the 20% (\$237,600) matching funds for the Interstate Maintenance Discretionary funds authorized and all costs that exceed the total estimated cost.

Division 5

Town of Wendell
Wake County
U-5323
45440.1.1

This project consists of a Transportation Impact Analysis (TIA) of the intersection of Eagle Rock Road and Rolesville Road in Wake County. The Department shall allocate an amount not to exceed 80% (\$96,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$24,000) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

City of Oxford
Granville County
C-5223
45434.3.1

This project consists of extending sidewalk from end of existing sidewalk on US 15 N (College St) toward the property of JF Webb High School and includes a new section of sidewalk along the Oxford Loop to serve an assisted living complex. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$126,324) from CMAQ funds. The Municipality will be responsible for providing the 20% (\$31,581) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.

Division 6

City of Fayetteville
Cumberland County
B-4090
33448.2.2

This project consists of the improvements to Bridge No. 125 on NC 24 (Grove Street) over Cross Creek in Fayetteville. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities, except water and sewer lines.

Division 7

City of Reidsville
Rockingham County
U-3326 A/B
34924.3.2

This project consists of the improvements to US 29 Business (Freeway Drive) from SR 2670 (South Scales Street) to NC 14 in Reidsville. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities, except water and sewer lines. At the request of the Municipality, the Department shall include in its contract the construction of sidewalks. The Municipality shall reimburse the Department 30% of the actual cost of the sidewalk. The estimated cost to the Municipality is \$51,376.00.

Town of Stokesdale
Guilford & Rockingham Counties
R-2413 C
34429.3.7

This project consists of the improvement to US 220 from south of Haw River to the intersection of US 220 and existing NC 68 in Rockingham County. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, acquire any needed right of way, and relocate and adjust utilities.

City of Greensboro
Guilford County
EL-5101 DH
41823.3.11

This project consists of repairing sidewalk and replacing deficient sidewalk in Greensboro at various locations. This Supplemental Agreement is to amend the funding by an additional \$124,776 in STP-DA funds (\$724,776.00 in lieu of \$600,000.00). The Municipality will provide \$31,194 in matching funds.

Division 9

City of Lexington
Davidson County
B-4498
33731.3.1

This project consists of the improvements to Bridge No. 199 on SR 1243 (Center Street) over Abbotts Creek in Lexington. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities.

Division 10

CSX Transportation
Union County
Y-4810 H
40325.1.43

This Agreement covers the closure of the at-grade railroad crossing at Elizabethan Road (SR 1176) (Crossing No. 638 864N, Milepost: SG 309.13). The Department will perform all work not on railroad right of way. CSX will perform all work within their right of way. The County, CSXT, and the Department agree to the permanent and perpetual closure of the crossing and shall not petition to re-open the crossing. As mitigation, the Department will construct a right turn lane on NC 74 at Northbound Fletcher Broom Road, construct a turnaround on Elizabethan Road, and install a fire hydrant on Fletcher Broom Road. Total estimated project cost is \$70,000.

City of Charlotte
Mecklenburg County
Z-5310D

This project consists of the installation of crossing signs at the intersection of Racine Avenue and Norfolk Southern Railway tracks, (Crossing No. 730 127D). The Department shall prepare the plans and oversee the installation of devices. The Railroad shall install the devices. The Municipality shall be responsible for all improvements to and repair of the street approaches and the Department will reimburse the Municipality the approved allowable costs. The Municipality will also be responsible for 10% of the project cost, 100% of costs not reimbursed by FHWA and assume responsibility for 50% of the operating railroad's cost of maintenance. Estimated cost of the project is \$204,000.

City of Charlotte
Mecklenburg County
Z-5310E

This project consists of the installation of crossing signs at the intersection of Brookford Street and Norfolk Southern Railway tracks, (Crossing No. 716 073R). The Department shall prepare the plans and oversee the installation of devices. The Railroad shall install the devices. The Municipality shall be responsible for all improvements to and repair of the street approaches and the Department will reimburse the Municipality the approved allowable costs. The Municipality will also be responsible for 10% of the project cost, 100% of costs not reimbursed by FHWA and assume responsibility for 50% of the operating railroad's cost of maintenance. Estimated cost of the project is \$204,000.

City of Charlotte
Mecklenburg County
Z-5210G

This project consists of the installation of crossing signs at the intersection of Exchange Street and CSX Transportation tracks, (Crossing No. 631 377T). The Department shall prepare the plans and oversee the installation of devices. The Railroad shall install the devices. The Municipality shall be responsible for all improvements to and repair of the street approaches and the Department will reimburse the Municipality the approved allowable costs. The Municipality will also be responsible for 10% of the project cost, 100% of costs not reimbursed by FHWA and assume responsibility for 50% of the operating railroad's cost of maintenance. Estimated cost of the project is \$173,000.

Division 11

City of Jefferson
Ashe County
U-3812
34977.3.1

This project consists of the improvements to NC 88 (West Main Street) from NC 194 to US 221 Business (South Main Street) in Jefferson. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities, except water and sewer lines.

Division 12

Town of Mooresville
Iredell County
Z-5312G

This project consists of the installation of crossing signs at the intersection of Penske Way and Norfolk Southern Railway tracks, (Crossing No. 721 616P). The Department shall prepare the plans and oversee the installation of devices. The Railroad shall install the devices. The Municipality shall be responsible for all improvements to and repair of the street approaches and the Department will reimburse the Municipality the approved allowable costs. The Municipality will also be responsible for 10% of the project cost, 100% of costs not reimbursed by FHWA and assume responsibility for 50% of the operating railroad's cost of maintenance. Estimated cost of the project is \$214,000.

Division 13

City of Morganton
Burke County
BD-5113C
459359.1.3

This project consists of replacing Bridge No. 352 and Bridge No. 353 over East Prong Hunting Creek on SR 1874 in Burke County. The Department shall be responsible for all phases of the project. 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. The estimated cost to the Municipality is \$232,664.

Division 14

County of Clay
B-4733
38506.2.1

This project consists of construction a sewer line on the existing structure (Bridge No. 11) over Chatuge Lake on NC 175 in Clay County. The Department shall be responsible for all phases of the project. At the request of the County, the Department shall include provisions in the construction contract for the contractor to install sewer lines. The County shall reimburse the Department the entire cost of said utility work. The estimated cost to the County is \$45,000.

SUMMARY: There are a total of 13 agreements for informational purposes only.

Division 1

North Carolina Department of Environment
and Natural Resources
Dare County
R-3116 J
34525.3.7

This project consists of maintenance dredging of the main navigation channel leading into Stumpy Point Harbor in Dare County. The Department shall be responsible for the preparation of the environmental and/or planning document, obtain any environmental permits, specifications, mapping and technical assistance. DENR shall be responsible for the dredging operation by the Corps of Engineers. The estimated cost to the Department is \$75,000.

DRS Technologies
Pasquotank County
36249.3044

This project consists of the installation of pedestrian activated solar powered warning flashers at the crosswalk entering the DRS facility on Consolidated Road in Pasquotank County. The Department shall be responsible for all phases of the project. The Developer shall reimburse the Department \$10,000 for work performed by the Department. The estimated total cost of project is \$10,000.

Division 3

City of Clinton
Sampson County
36249.3042

This project consists of the redesign, restriping and installation of a right turn only signal on both Vance and Sycamore Streets in Clinton. The Municipality shall be responsible for all phases of the project including 100% of the actual costs of said work. The estimated reimbursement to the Department for review and inspection is \$5,000.

Sampson County Schools
43164

This project consists of roadway improvements in front of the Charles E. Perry Elementary School located on SR 1246 (Butler Island Rd) in Roseboro. The County shall be responsible for all phases of the project. The Department shall participate in project costs in an amount not to exceed \$47,359. Costs which exceed this amount shall be borne by the County.

Division 5

Town of Holly Springs
Wake County
C-4925
44025.2.1

This project consists of the construction of sidewalk along NC 55/Main Street in Holly Springs. This Supplemental Agreement is to extend the project completion date to January 3, 2012 in lieu of August 19, 2011.

Wake Medical Hospital
Wake County
36249.3045

This project consists of traffic signal revision/upgrade at the intersection of SR 2911 (New Bern Ave) at Sunnybrook Rd/Shanta Dr (05-0297) in Wake County. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. The estimated reimbursement to the Department for review and inspection is \$5,000.

Durham Public Schools
Durham County
36249.3043

This project consists of lane widening on the westbound approach of SR 1631 (Snowhill Road) and the southbound left turn approach on US 15-501. 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.

Division 7

City of Greensboro
Guilford County
EB-4709 A
38665.3.1

This project consists of the construction of the Battleground Avenue Rail to Trail Project in Greensboro. This Supplemental Agreement is to extend the completion date to April 29, 2011 in lieu of December 1, 2010.

Division 10

City of Locust
Stanly County
ER-2971 J
3610.3.03

This project consists of the construction of a sidewalk along the northbound side of NC 200 from 24/27 to Lions Club Drive in Stanly County. This supplemental is to extend the completion date to March 15, 2012 in lieu of June 6, 2009.

DCG Construction, LLC
Mecklenburg County
38824.3.ST1

This project consists of the construction of a directional leftover on NC 115 approximately 800 feet south of NC 73 in Mecklenburg County. The Department shall modify the existing plans, design and construct the proposed improvement. The Developer shall relocate and adjust all utilities, acquire any right of way and/or construction easements and reimburse the Department 100% of the project cost. The estimated cost to the Developer is \$97,039.17.

Division 13

City of Asheville
Buncombe County
EB-4989
39964.1.1
39964.3.1

This project consists of the construction of the second phase of Reed Creek Greenway from Cauble Street to Magnolia Street in Asheville. This Supplemental Agreement is to extend the completion date to October 31, 2011 in lieu of April 4, 2011.

North Carolina Department of Agriculture
Buncombe County

This Agreement provides for the Agency to utilize the right of way adjacent to the WNC Agriculture Center's public parking at the south end of the facility in Asheville for additional parking. The Agency shall be responsible for all maintenance and liability responsibilities, including security measures, lighting, fencing, and landscaping.

North Carolina Department of Agriculture
Buncombe County

This Agreement provides for the Agency to grant permission to the Department to utilize the area what is currently the WNC Agriculture Center's public parking at the south end of the facility in Asheville as a Park and Ride lot. The Department shall be responsible for construction and maintenance of the facility, including lighting, fencing and landscaping.

Approval – Municipal Street System Changes

A motion was made by Board Member Wall, which was seconded by Board Member Burrell, to approve the following additions and deletions to the Municipal Street System

Changes:

Deletions From The State Highway System

Division	County	Municipality	Road	Termini	Length
9	Davidson	Denton	SR 2419	To delete Greenbrier Dr. (SR 2419).	0.47
			SR 2438	To delete Howell Dr. (SR 2438).	0.30
			SR 2439	To delete Seeley Dr. (SR 2439).	0.27
			SR 2440	To delete Wynona Dr. (SR 2440).	0.10
10	Union	Waxhaw	SR 1227	To delete Linda Kay Dr. (SR 1227).	0.09
			SR 1298	To delete Ashton Manor Way (SR 1298).	0.12
			SR 1299	To delete Bancroft Place (SR 1299).	0.04
			SR 1303	To delete Blythe Mill Rd. (SR 1303).	0.30
			SR 1468	To delete Eutaw Dr. (SR 1468).	0.43
			SR 1469	To delete Glenola Dr. (SR 1469).	0.20
SR 2500	To delete Hickory Nut Ct. (SR 2500).	0.10			

SR 2536	To delete Buckeye Court (SR 2536).	0.11
SR 2551	To delete Sandberry Dr. (SR 2551).	0.36
SR 2560	To delete Maplewood Lane (SR 2560).	0.12
SR 2613	To delete Pinetuck Lane (SR 2613).	0.11
SR 2646	To delete Sassafrass Trail (SR 2646)	0.10
SR 3369	To delete Stone Crest Dr. (SR 3369).	0.04
SR 3370	To delete Cassidy Drive (SR 3370).	0.21

Approval - Preliminary Right of Way Plans

A motion was made by Board Member Wall, which was seconded by Board Member Burrell to approve the following:

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.

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.

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.

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)

Bertie County; I.D. No. BD-5101 E; Project No. 45347.2.6:

Low Impact Bridge Replacement – Design Build 7 Bridges in Bertie, Chowan and Martin Counties

(Division 2)

Pitt County; I.D. No. B-4234; Project No. 33577.2.1:

Bridge No. 98 over Conetoe Creek on SR 1407

(Division 4)

Johnston County; I.D. No. B-3864; Project No. 33310.2.1:

Bridge No. 40 over the Neuse River on US 70 Business

(Division 5)

Franklin County; I.D. No. B-5218; Project No. 42815.2.1:

Bridge No. 61 over Sandy Creek on SR 1451

Person County; I.D. No. C-4943; Project No. 44043.2.1:

Roxboro – Turn lane on Ridge Road at the intersection of Ridge Road and Chub Lake Street

Wake County; I.D. No. B-4697; Project No. 38474.2.1:

Bridge No. 55 over White Oak Creek on SR 1600

(Division 8)

Moore County; I.D. No. BD-5108 F; Project No. 45354.2.7:

Bridge No. 184 over Williams Creek on SR 1404

Randolph County; I.D. No. BD-5108 E; Project No. 45354.2.6:

Bridge No. 149 over an unnamed Tributary to Bush Creek on SR 2141

Hoke County; I.D. No. BD-5108 D; Project No. 45354.2.5:

Bridge No. 54 over Beaver Creek on SR 1422

(Division 9)

Forsyth County; I.D. No. U-2579 G; Project No. 34839.2.15:

Winston-Salem Northern Beltway, Eastern Section (Future I-74) replace Bridge No. 366 on SR 2667 (Hastings Hill Road) over US 421

Davidson County; I.D. No. W-5115; Project No. 41878.2.1:

NC 150 at SR 1533 (Leonard Barrier Road) and NC 50 at SR 1515 (Mount Olivet Church Road)

(Division 10)

Union County; I.D. No. B-4561; Project No. 33817.2.1:

Bridge No. 251 over South Fork Crooked Creek on SR 1508 (Poplin Road)

Mecklenburg County; I.D. No. B-4201; Project No. 33548.3.1:

Bridge No. 38 over Greasy Creek on SR 3168 in Matthews

Cabarrus County; I.D. No. B-4050; Project No. 33416.2.1:

Bridge No. 30 over Irish Buffalo Creek on SR 1778 in Concord

Mecklenburg County; I.D. No. B-4200; Project No. 33547.2.1:

Bridge No. 100 over Gar Creek on SR 2120

(Division 11)

Caldwell County; I.D. No. B-3819; Project No. 33272.2.1:

Bridge No. 184 over the Johns River on SR 1356

Avery County; I.D. No. BK-5117; Project No. 42568.2.1:

Bridge No. 16 over Horse Creek on SR 1166

Wilkes County; I.D. No. BD-5111 B; Project No. 45357.2.2:

Bridge No. 737 over Cales Creek on SR 2425

Alleghany County; I.D. No. B-4406; Project No. 33685.2.1:

Bridge No. 9 over Prathers Creek on US 221

Wilkes County; I.D. No. BD-5111 A; Project No. 45357.2.1:

Bridge No. 345 over UT to Hunting Creek on SR 2425

Wilkes County; I.D. No. BD-5111 C; Project No. 45357.2.3:

Bridge No. 21 over Hunting Creek on SR 2423

(Division 12)

Cleveland County; I.D. No. B-4075; Project No. 33437.2.1:

Bridge No. 129 over Grog Creek on SR 1184

Gaston County; I.D. No. U-3321; Project No. 34922.4.1:

Gastonia/Charlotte Garden Parkway from I-85 west of Gastonia in Gaston County to NC 160 in Mecklenburg County

Cleveland County; I.D. No. B-1135; Project No. 35560.2.1:
Bridge No. 139 over Beaverdam Creek and approaches on SR 1314
(Artee Road/Hoyle Road) east of Lattimore

Iredell County; I.D. No. B-4553; Project No. 33766.2.1:
Bridge No. 312 over Fourth Creek on SR 2308

Catawba County; I.D. No. B-4061; Project No. 33425.2.1:
Bridge No. 90 over Hagan Creek on SR 1727

(Division 13)

Yancey County; I.D. No. B-4851; Project No. 38621.2.1:
Bridge No. 31 over Brush Creek on SR 1308

(Division 14)

Transylvania County; I.D. No. B-4288; Project No. 33627.2.1:
Bridge No. 85 over East Fork French Broad River on SR 1107

Henderson County; I.D. No. R-5207 A; Project No. 45393.2.2:
SR 1006 (Howard Gap Road) from US 64 to Bridge No. 20 (on Project B-3662)

Henderson County; I.D. No. R-5207 B; Project No. 45393.2.3:
SR 1006 (Howard Gap Road) from Bridge No. 20 (on Project B-3662) to SR 1539
(Jackson Road)

Transylvania County; I.D. No. B-4989; Project No. 40461.2.1:
Bridge No. 148 over Lamance Creek on SR 1326

Graham County; I.D. No. B-3457; Project No. 33077.2.1:
Bridge No. 68 over Panther Creek on SR 1232 (Panther Creek Road)

Approval - Final Right of Way Plans

A motion was made by Board Member Wall, which was seconded by Board Member Burrell, to approve the following:

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. Certain changes in the right of way have necessitated alteration of the preliminary right of way plans. 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.

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 5)

Project No. 41876.2.1; Franklin County; I.D. No. W-5112:

Grading, drainage and paving on NC 96 from US 1 to the Granville County Line with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the March 3, 2011 Board of Transportation Meeting and incorporated herein by reference.

(Division 12)

Project No. 33523.2.1; Lincoln County; I.D. No. B-4176:

Grading, drainage, structure and paving on Bridge No. 118 over Clark Creek on SR 1008 in Lincolnton with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the March 3, 2011 Board of Transportation Meeting and incorporated herein by reference.

(Division 14)

Project No. 38068.2.2; Cherokee County; I.D. No. R-3622 AB:

Grading, drainage and paving on NC 294 from SR 1130 (Sunny Point Road) to SR 1308 (Sandy Gap Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the March 3, 2011 Board of Transportation Meeting and incorporated herein by reference.

Project No. 42550.2.1; Swain County; I.D. No. R-5118:

Drainage, grading and paving on SR 1323 (Slope Street) from SR 1321 (Bryson Walk) to SR 1328 (Bryson Branch Road) in Bryson City with the right of way indicated upon the final plans for said project, the same being identified as Addendum 4 of the March 3, 2011 Board of Transportation Meeting and incorporated herein by reference.

Approval - Revisions of the Final Right of Way Plans

A motion was made by Board Member Wall, which was seconded by Board Member Burrell to approve the following:

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.

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.

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.

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 2)

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

Final Right of Way plans approved as Addendum 1 to the minutes of the January 10, 2008 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 5 to the minutes of the March 3, 2011 Board of Transportation Meeting and incorporated herein by reference.

(Division 12)

Project No. 32669.2.1; I.D. No. B-2576; Iredell County:

Final Right of Way plans approved as Addendum 13 to the minutes of the March 4, 2010 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 6 to the minutes of the March 3, 2011 Board of Transportation Meeting and incorporated herein by reference.

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 7 to the minutes of the March 3, 2011 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, 1008 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 8 to the minutes of the March 3, 2011 Board of Transportation Meeting and incorporated herein by reference.

(Division 14)

Project No. 34623.3.1; I.D. No. R-4430; Henderson County:

Final Right of Way plans approved as Addendum 7 to the minutes of the April 1, 2010 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 9 to the minutes of the March 3, 2011 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 Wall, which was seconded by Board Member Burrell, that the following right of way conveyances are approved:

(Division 2)

Project 34440.2.GV1, (R-2510C), parcel 036, US 17 from North of SR 1509 Spring Rd. to North of NC 171

Beaufort County

Conveyance of an approximate 1.45-acre landlocked residue to Donald W. Manning, the only interested adjoining owner, for the appraisal value of \$6,325.00.

(Division 3)

Project 8.1231601, 34531.2.1, (R-3324), parcel 009, From NC 133 Long Beach Rd. to NC 133 & NC 87 River Road

Brunswick County

Conveyance of an approximate 0.21-acre residue to 133 Properties, LLC, a Limited Liability Company, for no consideration as part-settlement of their right of way claim.

(Division 8)

Project 8.1571002, 34480.2.2, (U-2538), parcel 076, US 311

Randolph County

Conveyance of an approximate 0.238-acre residue to Rita N. Cartrette, the only interested adjoining owner, for the appraised value of \$1,500.00.

Approval of Conveyance of Surplus Highway Right of Way

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

(Division 14)

Project 8.39231155, (36109.372), parcel 017, US 441 Northeast of Franklin from Southwest of SR 1504 Rabbit Creek Rd./Carbon Rd. to Northeast of SR 1559 Kirkland Rd.

Macon County

Conveyance of approximately 0.2158-acre surplus right of way to Philip C. Drake and Sharon J. Drake for the appraised value of \$27,225.00.

Project 8.1941701, (36109.394), parcel 043, US 19 from Maggie Valley to Dellwood Haywood County

Conveyance of approximately 0.241-acre surplus right of way to the Town of Maggie Valley, a North Carolina Municipal Corporation, for no consideration.

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

(Division 5)

Project 88.1409709, (36109.383), parcel 178, SR 1728 Wade Ave. at Faircloth St. Wake County

Grant of a revision in the existing control of access to Ridgewood Shopping Center, LLC, for the appraised enhancement value of \$16,200.00

Approval - Acquisition of Structures Partially Outside the Right of Way

A motion was made by Board Member Wall, which was seconded by Board Member Burrell to approve the following:

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

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.

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 6)

I. D. No. U-2810, Cumberland County, WBS Element 34866.2.2:

Parcel 023, Celia H. Williams, a One story brick dwelling located Left of Survey Station 80+00, Survey Line –L-.

Parcel 035, John Dowdy, a One story brick dwelling located Left of Survey Station 93+00, Survey Line –L-.

Parcel 037, Henry Fairfax, a One story brick dwelling located Left of Survey Station 93+80, Survey Line –L-.

Parcel 046, Elton W. Long, Jr., a Double wide house trailer located Left of Survey Station 106+85, Survey Line –L-.

Parcel 086, Henry G. Joyner, a One story frame dwelling located Left of Survey Station 135+85, Survey Line –L-.

Parcel 094, James P. Jacobs, a One story frame dwelling located Left of Survey Station 142+10, Survey Line –L-.

Parcel 103, Annie L. Shaw, a One story block dwelling located Left of Survey Station 148+00, Survey Line –L-.

I. D. No. U-2810, Cumberland County, WBS Element 34866.2.2:

Parcel 103, Annie L. Shaw, a One story brick dwelling located Left of Survey Station 148+80, Survey Line –L-.

Parcel 153, Arthur Marlow, Jr., a One story frame dwelling located Left of Survey Station 205+90, Survey Line –L-.

Parcel 153, Arthur Marlow, Jr., a One story metal business located Left of Survey Station 210+00, Survey Line –L-.

Parcel 165, Dorothy Rather & Alton Bell, a One story frame dwelling located Left of Survey Station 223+00, Survey Line –L-.

Parcel 167, John H. Suedbeck, a One story brick building located Left of Survey Station 224+40, Survey Line –L-.

Parcel 171, Michael Bish, a One story frame business located Right of Survey Station 227+10, Survey Line –L-.

Parcel 171, Michael Bish, a One story block business located Right of Survey Station 228+00, Survey Line –L-.

Approval – North Carolina Mobility Funds

A motion was made by Board Member Wall, which was seconded by Board Member Burrell, to approve the following:

Town/ County Division	Project Description	Estimated Cost
Davidson Co. Div. 9 I-2304AD	Project WBS 34156.3.6 I-85 from north of NC 150 to US 29-52-70 / I-85 Business, 4.60 miles. \$93,000,000.00 has been previously approved for construction. Funds need to be decreased (\$17,683,665.25) to reflect the low bid received on January 26, 2011. The cash flow for this project will be adjusted to \$39,000,000.00 in SFY11, \$31,000,000.00 in SFY 12 and \$5,316,334.75 in SFY13. This is a Design Build project.	-\$17,683,665.25
ITEM V SUMMARY	1 PROJECT	-\$17,683,665.25

Additional Business

Committee Reports

Board Member Womble gave a report from the TIP Subcommittee. They are looking at the urban loop prioritization phase. Staff will be going over the plan with the committee to make sure it is working well. In March the STIP public meetings begin. Information will be provided to the Board regarding the public meetings.

Board Member Szlosberg-Landis gave a report from the Multimodal Committee. She stated the aviation world is doing a lot of things now. Also, Board Member Womble is heading up information on the bike program, working on the pedestrian and bike safety issues. The committee is also working on a campaign to get out information for bike and pedestrian safety. Recommendations will come out of the summits and be brought to the Board.

Board Member Szlosberg-Landis gave a report from the Environment-Planning & Policy Committee. She highlighted the work that NCDOT is doing with other states on the sustainability plan. She stated how important it is to continue outreach to the department and stake holders.

Board Member Overholt gave a report from the Intergovernmental Relations Committee. He reported the committee has talked with representatives from all military areas. The committee is starting an action plan that will be brought before the Board.

Adjournment

There being no further business to come before the Board, the meeting was adjourned at 10:23 a.m.

Chairman,
North Carolina Board of Transportation

Attest: _____
Secretary to the Board of Transportation

Dated this ____ day of _____, 2011