

# I N D E X

## BOARD OF TRANSPORTATION MEETING

June 1 - 2, 2011

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## **Board of Transportation Meeting**

**June 1 - 2, 2011**

### **Call to Order**

Chairman Collier called the meeting of the Board of Transportation to order at 12:51 p.m. Wednesday, June 1, 2011 in Raleigh, North Carolina with the following members present:

Overholt, McNairy, Alford, Tulloss, Ciccone, Fox, Wall, Burns, Womble, Perkins, Collett, Proffitt, and Burrell

Members Watts, Szlosberg-Landis and Halsey 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 May 4 - 5, 2011 Board Meeting**

The minutes of the May 4 - 5, 2011 Board of Transportation meeting were unanimously approved upon a motion by Board Member Burns, which was seconded by Board Member Perkins.

## **Jim Trogdon's Remarks**

Chief Operating Officer Jim Trogdon welcomed everyone to Raleigh and stated the big news at this time is the State budget. Mr. Trogdon said that things are moving fast and changing almost every hour. Beau Memory will provide an update later in the meeting.

Mr. Trogdon shared information regarding the Strategic Prioritization and 2040 Plan. He stated that public input is crucial to our mission as it allows the people of North Carolina to contribute to and become invested in our work. In May NCDOT hosted three education sessions for the next round of strategic prioritization which extended our data-driven methodologies for ranking projects to all modes of transportation. These sessions provided an overview of the process and allowed us to respond to any issues regarding scoring, process and schedule. Candidate projects will be submitted in July. The projects will be ranked by our planning partners and the department during October-November and results released early in 2012. These rankings will be used to develop the department's priorities for the years 2018-2022. Mr. Trogdon also stated the department is continuing public outreach efforts for the 2040 State Transportation Plan. He reiterated Secretary Conti's request to please spread the word about these efforts.

Mr. Trogdon informed the Board of the department's efforts regarding a Maritime Study. The North Carolina Maritime Strategy planning session was held last month to evaluate the current and future role ports play in sustaining North Carolina's efforts to create jobs and strengthen the economy across the state. This group is led by an executive team of state-level leaders including Secretary Conti.

On May 19, 2011 crews officially started construction on the first project made possible by Governor Perdue's Mobility Fund – phase two of the I-85 Corridor Improvement Project in Davidson County. In addition to improving the movement of goods and services across the state, this project will benefit North Carolina's economy by creating or sustaining about 200 jobs.

Mr. Trogon informed the board that last month NCDOT launched our state-wide “Click It or Ticket” campaign. Since this campaign was successfully launched 18 years ago, seat belt usage has increased almost 40% in the state. He also informed the Board the communications office issued a video news release in conjunction with National Bicycle Month that reminds citizens about the need for cyclists and motorists to share the road. Also, the Governor’s Highway Safety Program participated in the kickoff of the N.C. Wildlife Resources Commission’s new campaign titled, “On the road, on the water...Don’t drink and drive.”

As part of Governor Perdue’s effort to show how “Education Works” in North Carolina, Secretary Conti and other cabinet secretaries visited public schools and community colleges around the state last month. This complements many of the ongoing programs NCDOT supports including: Introduce a Girl to Engineering Day; Right-of-Way programs recently established at two historically black schools, North Carolina A&T in Greensboro and St. Augustine’s College in Raleigh; Career Constructions Days, which is celebrating its 10<sup>th</sup> anniversary this year; and Aviation Career Education Academies (ACE), which will allow middle and high school students across the state to learn about aviation-related jobs at ten week-long camp sessions this summer.

Mr. Trogon stated that through these and other efforts we will continue to focus on our core mission, providing a transportation system that creates jobs and opportunities for the people of North Carolina today and tomorrow.

## **Financial Update**

Chief Financial Officer Mark Foster presented the Board with the current financial report. He and David Joyner, Executive Director of NCTA, also gave an update on the Monroe Project. PFM is the financial advisor and Bank of America is the underwriter. Bids opened October 2010 and the low bid was \$368M. This was \$97.2M below the NCTA estimate. All environmental approvals are in place including 401 and 404 permits. The Design-Build team has continued to extend bids as allowed by process; however, with cost of materials rising they may be able to only hold bid until September 2011. The ruling from the Judge regarding the SELC Lawsuit on the Merits is expected in August or September. If this cannot be settled in this time frame the bid winner is likely to withdraw offer by early October. Completing the Monroe financing in September likely would save \$340 million. The revised plan of finance for the Monroe project will not adversely impact Division 10 equity in the STIP.

## **Designation of Twin Trucks**

Renee Roach, Transportation Mobility and Safety Staff Engineer, presented information to the Board regarding the designation of Twin Trailer Trucks on US Highway 321 between I-40 in Catawba County and I-85 in Gaston County. A traffic engineering study indicating the subject route can safely accommodate and has sufficient capacity to handle these vehicle combinations was completed. The opportunity for a public hearing has been provided in each county through which the subject route passes. The City of Gastonia is opposed to designation until the interchange at I-85 has been reconfigured. However, these vehicles currently have statutory access at, and within, three miles of this interchange regardless of designation. Upon the recommendation of the Mobility and Safety Division, a motion was made by Board Member Proffitt, which was seconded by Board Member Overholt to approve the designation.

### **Presentation by Commissioner Steve Troxler**

Commissioner Steve Troxler thanked the Board for the opportunity to talk with them. He shared information with the board regarding agriculture and agribusiness. North Carolina leads the nation in the production of sweet potatoes and tobacco. We are the 4<sup>th</sup> most diverse state in agriculture. International markets are where these products come in. North Carolina is exporting very few products at this time. However, there is potential for much growth if we can get export ability at the ports. Morehead City Port is deep enough to handle the Panamax size ships. Virginia and South Carolina are going to continue to get the business unless North Carolina expands. If we can get our ports ready Commissioner Troxler feels China will become our number one trading partner in the future. There is also a need for highway and rail infrastructure assisting the ports. He also discussed the problems North Carolina has with weight limits on roads and bridges. He stated the need for an increase of weight limits for farmers was very important. This is an all in one opportunity to better agriculture and agribusiness in North Carolina.

### **Ecosystem Enhancement Program Biennial Budget**

David Knight, DENR Assistant Secretary of Natural Resources, stated how important it is to keep in close coordination with NCDOT in working with the tight budget. He introduced Michael Ellison, EEP Deputy Director, who discussed two small changes to the EEP budget that was presented to the Board at the May meeting. The first change involved the contract with the State Property Office and the second change involves the NC Division of Water Quality water shed monitoring support. Noting those two changes, Mr. Ellison recommended approval of the EEP Biennial budget. A motion was made by Board Member Perkins, which was seconded by Board Member Burrell, and the EEP Biennial budget was unanimously approved.

## **Right of Way Manual Revision**

Virgil Pridemore, Manager of the Right of Way Branch, presented information to the Board regarding a change in the current Right-of-Way Manual. The request would add “immediate family member” under the Hardship Acquisitions, Health/Safety item “b”. A motion was made by Board Member Overholt, which was seconded by Board Member Womble and the change to the manual was unanimously approved.

## **MPO/RPO Report**

Mike Bruff, Branch Manager of the Transportation Planning Branch, presented information regarding the MPO/RPOs in North Carolina. MPOs were established for all urban areas over 50,000 in population. Transportation Management Area (TMA) is an area over 200,000 in population. There are several federal laws that establish MPOs. In 2010 there were +/- 17 in the state. Mr. Bruff explained the responsibilities of an MPO. The definition of RPO is contiguous areas of three to fifteen counties. They must have at least 50,000 in population according to Office of State Planning, Metropolitan Planning Organizations areas shall not be included and not all municipalities in a proposed RPO must join the organization but the county must be a member in the RPO. Just like MPOs, there are several state laws that establish the RPOs. Mr. Bruff also explained the responsibilities of an RPO. He discussed the responsibilities of the Board Member regarding MPO/RPOs. He stated there are some issues on the horizon regarding MPO/RPOs.

## **DMV Update**

Commissioner Mike Robertson presented information regarding the new driver's license system. Wait times are now an average of 20 minutes over all. That is 10 minutes waiting time and 10 minutes to complete the service. DMV currently has a very old computer system. He stated that in the current budget they have authority to rebuild the system. The property tax collection bill (HB 1779) has started moving again. Commissioner Robertson informed the board that DMV is trying to get a driver's license office on Ft. Bragg. Currently they are working on the Yadkin Road site. This site is not on Fort Bragg; however, it is just outside a gate and could be used by the general public as well as military.

Chairman Collier announced the appointment of Board Members to the new Division of Motor Vehicles Subcommittee. John Collett will serve as Chair, Mike Fox will serve as Vice-Chair and the members will be Mike Alford, Nina Szlosberg-Landis, Ralph Womble and Wanda Proffitt. Deputy Commissioner Johanna Resse will serve as staff contact.

## **Legislative Report**

In the absence of Legislative Liaison Beau Memory, Johanna Reese, Deputy Commissioner for DMV and former NCDOT Legislative Liaison, presented information to the Board regarding the legislative session. The full senate took up the budget today. It passed second reading and has one more vote tomorrow. It is anticipated some agreement will be reached this week and should be sent to the Governor by the weekend.

## **Adjournment**

The meeting was adjourned at 2:48 p.m. until Thursday, June 2, 2011 at 10:00 a.m.

## **Award Presentations by Secretary Conti**

Secretary Conti presented an Outstanding Performance Award for the Washington Bypass to Pam Townsend, Kevin Houck, Wally Jordan and Ted Kurk.

An Extra Mile Award was presented by Secretary Conti to Ferry Captain Wendell Hunnings and his crew for their assistance in the rescue of 5 passengers from a boat in distress on the Neuse River.

Secretary Conti presented the Manager of the Year Award. Nominees were Terry Canales, Sharon Lipscomb and Mark Tyler. The winner of the award was Sharon Lipscomb.

## **Invocation**

The invocation was offered by Board Member Mike Fox

## **Call to Order**

Chairman Collier called the meeting of the Board of Transportation to order at 10:10 a.m. Thursday, June 2, 2011 in Raleigh, North Carolina with the following members present:

Overholt, McNairy, Alford, Tulloss, Szlosberg-Landis, Watts, Ciccone, Fox, Wall, Womble, Perkins, Collett, Proffitt, and Burrell.

Members absent were: Burns and Halsey.

## **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.

## **Approval of Agenda**

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

## **Committee Reports**

### **Road Naming Committee**

#### **Resolution for Bill Hall**

Upon a recommendation from the Road Naming Committee a motion was made by Board Chairman Collier, which was seconded by Board Member Proffitt to approve the following Resolution for Bill Hall:

**WHEREAS**, W.R. "Bill" Hall was born in 1929 in Stokes County and moved to Surry County in 1945; and

**WHEREAS**, W.R. "Bill" Hall married Barbara Newman and they had four children; and

**WHEREAS**, W.R. "Bill" Hall entered the United States Army in 1952, and served in the Korean War. He achieved the rank of Sergeant First Class before being honorably discharged in 1954; and

**WHEREAS**, W.R. "Bill" Hall worked numerous years for York Oil Company delivering petroleum to rural farmers, as well as running a family farm in Surry County and assisting other local farmers with cutting hay, raising tobacco and other farming tasks; and

**WHEREAS**, W.R. "Bill" Hall began his career as a deputy with the Surry County Sheriff's Department in 1967 and was elected Sheriff in 1978 serving four consecutive four-year terms; and

**WHEREAS**, W.R. "Bill" Hall was an active member of the Veterans of Foreign Wars organization and Mountain Park Ruritan Club, and helped organize the Zephyr Ruritan Club; and

**WHEREAS**, the Surry County Board of Commissioners requested the North Carolina Department of Transportation honor W.R. "Bill" Hall for serving honorably the citizens of his county, state and nation for more than thirty years.

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

That the North Carolina Board of Transportation dedicates the bridge over the Mitchell River on Zephyr Mountain Park Road (S.R. 1315) in Surry County, as the **Bill Hall Bridge**.

That appropriate signs be erected at a suitable time.

Adopted, this the second day of June 2011 by the North Carolina Board of Transportation.

  
Chairman

  
Secretary of Transportation

**Approval - New Ferry Name**

Upon a recommendation from the Road Naming Committee a motion was made by Board Member Overholt, which was seconded by Board Member Womble to approve the naming of the new ferry to be based in Carteret County as "**The Sea Level**".

**Statewide Plan Committee**

Chairman Gus Tulloss provided an update from the Statewide Plan Committee.

**Aviation Subcommittee**

Chairman Gus Tulloss provided an update from the Aviation Subcommittee.

## **Intergovernmental Relations Committee**

Chairman Overholt introduced Mark Tyler who presented information to the Board on the progress of the Intergovernmental Relations Committee.

### **Approval – Award of Highway Construction Contracts in the May, 2011 Letting**

Projects were awarded by the Secretary to the low bidder on all projects except for the Projects on Pages C-2, C-10 and C-11. Award was made to the second law bidder for the Project on Page C-2 as a result of the department's approval to allow the low bid to be withdrawn due to a clerical error. Action is being delayed for Projects on Pages C-10 and C-11 to allow additional time for the Good Faith Effort appeal process. Once resolved, staff will make a recommendation to the Secretary.

The Litter Removal Sponsorship contract for litter removal services along I-95 and I-40 is a no-cost contract to the department and the contract was awarded to both service providers.

Board Member Fox abstained from voting on Project C202164 in Durham County.  
Board Member Overholt abstained from voting on Project C202764 in Duplin and Sampson Counties and Project C202765 in Anson County.  
Board Member Proffitt abstained from voting on Project C202332 in Yancey County.

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

| <b>Project</b>  | <b>Contract Awarded To</b>                     | <b>Amount</b>   |
|---|--|-----------------|
| C202599<br>35742.3.1<br>PASQUOTANK,<br>CAMDEN<br>U-4438       | ARCHER WESTERN CONTRACTORS, LTD<br>ATLANTA, GA | \$57,137,126.15 |
| C202764<br>3CR.10311.111,<br>3CR.10821.111<br>DUPLIN, SAMPSON | BARNHILL CONTRACTING COMPANY<br>TARBORO, NC    | \$3,028,704.93  |

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|---|--|----------------|
| C202164<br>40221.3.1<br>DURHAM<br>U-4011  | TRIANGLE GRADING & PAVING, INC.<br>BURLINGTON, NC  | \$4,666,751.41 |
| C202767<br>7CR.10171.29<br>CASWELL  | APAC – ATLANTIC, INC.<br>THOMPSON ARTHUR DIVISION<br>GREENSBORO, NC  | \$1,252,467.59 |
| C202770<br>7CR.10681.23,<br>7CR.20681.23<br>ORANGE  | FSC II LLC DBA FRED SMITH COMPANY<br>RALEIGH, NC   | \$1,235,967.00 |
| C202768<br>7CR.10791.33<br>7CR.20791.33<br>ROCKINGHAM   | APAC-ATLANTIC, INC.<br>THOMPSON ARTHUR DIVISION<br>GREENSBORO, NC  | \$2,868,299.84 |
| C202765<br>10CR.10041.31,<br>10CR.10041.32,<br>10CR.10041.33,<br>10CR.10041.34,<br>10CR.10041.35,<br>10CR.20041.33,<br>10CR.20041.34,<br>10CR.20041.35<br>ANSON | BARNHILL CONTRACTING COMPANY<br>TARBORO, NC  | \$2,488,334.71 |
| C202766<br>10CR.10901.26,<br>10CR.10901.27,<br>10CR.10901.28,<br>10CR.20901.68,<br>10CR.20901.69,<br>10CR.20901.70,<br>10CR.20901.71<br>UNION                   | BLYTHE CONSTRUCTION, INC.<br>CHARLOTTE, NC   | \$2,781,902.83 |
| CUMBERLAND,<br>DURHAM, DUPLIN,<br>HALIFAX, HARNETT,<br>JOHNSTON, NASH,<br>NEW HANOVER,<br>NORTHAMPTON,<br>PENDER,<br>ROBESON,<br>SAMPSON, WAKE<br>AND WILSON    | ADOPT-A-HIGHWAY LITTER REMOVAL<br>SERVICES OF AMERICA, INC.<br>ENCINITAS, CALIFORNIA<br><br>ADOPT-A-HIGHWAY MAINTENANCE<br>CORPORATION<br>SANTA ANNA, CALIFORNIA |                |

## 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).

### Highway Design - Roadway Design

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 5

|                              |   |
|------------------------------|---|
| (1) Project:                 | 34745.1.1 (U-71) Durham County<br>East End Connector from NC 147 (Buck Dean<br>Freeway) to north of NC 98 |
| Scope of Work:               | Roadway Design  |
| Estimated Construction Cost: | \$119,000,000.00  |
| Firm:                        | MA Engineering Consultants, Inc., Cary, NC  |
| Original Engineering Fee:    | \$616,206.89  |
| Previous Supplementals:      | \$126,001.98  |
| Supplemental Fee:            | \$ 51,101.86  |
| SPSF/DBE Utilization:        | 100%  |

### Highway Design - Geotechnical

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

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|----------------------------|-------------------------|
| (2) Firm:                  | S&ME, Inc., Raleigh, NC |
| Original Engineering Fee:  | \$1,000,000.00          |
| Previous Supplemental Fee: | \$ 500,000.00           |
| Supplemental Fee:          | \$ 500,000.00           |
| SPSF Utilization:          | 0%                      |

**Financial Management – Program Development – Feasibility Studies**

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to conduct feasibility studies to support the 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. This is for information only.

**DIVISION 12**

(3) Project: 38679.1.2 (R-4757) Iredell County  
Relocation of SR 1206 (Alcove Road) in Mooresville  
Firm: Kimley-Horn, Raleigh, NC  
Scope of Work: Feasibility Study  
Maximum Engineering Fee: \$215,671.96  
SPSF Utilization: 0%

**Chief Engineer – Operations – Field Support - Materials and Tests**

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 QA/QC Aggregate Sampling Services on an as needed basis for various federal-aid and state funded projects to support the Materials & Tests Unit. This contract will expire one year 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. This is for information only.

**STATEWIDE**

(4) Firm: S&ME, Inc., Raleigh, NC  
Maximum Engineering Fee: \$950,000.00  
SPSF Utilization: 0%

**Chief Engineer – Operations – Field Support - Construction**

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 Forensic Investigation and Inspection Services on an as needed basis for various federal-aid and state funded projects to support the Construction Unit. 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**

(5) Firm: Modjeski and Masters, Inc., Mechanicsburg,  
Pennsylvania  
Maximum Engineering Fee: \$1,000,000.00  
SPSF/DBE/WBE Utilization: Wetherill Engineering, Inc. \$50,000.00  
5%

- |     |                          |  |
|-----|--------------------------|--|
| (6) | Firm:                    | Wiss, Janney, Elstner Associates, Inc., Duluth,<br>Georgia |
|     | Maximum Engineering Fee: | \$1,000,000.00   |
|     | SPSF Utilization:        | 0%   |

**Chief Engineer – Operations – Field Support - Right of Way**

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to perform asbestos inspections, abatement, and structure clearings for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private firms in accordance with the rules and regulations adopted by the Board on May 7, 2009. These are for information only.

**STATEWIDE**

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|------|----------------------|--|
| (7)  | Projects:            | Various  |
|      | Firm:                | Abatemaster, Inc., Winston-Salem, NC             |
|      | Engineering Fee:     | \$1,000,000.00                                   |
|      | SPSF Utilization:    | 0%   |
| (8)  | Projects:            | Various  |
|      | Firm:                | Contaminant Control, Inc., Fayetteville, NC      |
|      | Engineering Fee:     | \$1,000,000.00                                   |
|      | SPSF Utilization:    | 0%   |
| (9)  | Projects:            | Various  |
|      | Firm:                | Double D Trucking, Inc., Winston-Salem, NC       |
|      | Engineering Fee:     | \$1,000,000.00                                   |
|      | DBE/WBE Utilization: | 100%   |
| (10) | Projects:            | Various  |
|      | Firm:                | Janezic Building Group, LLC, Raleigh, NC         |
|      | Engineering Fee:     | \$1,000,000.00                                   |
|      | SPSF Utilization:    | 0%   |
| (11) | Projects:            | Various  |
|      | Firm:                | Marley Trucking & Demolition, Inc., Asheboro, NC |
|      | Engineering Fee:     | \$1,000,000.00                                   |
|      | DBE/MBE Utilization: | 100%   |
| (12) | Projects:            | Various  |
|      | Firm:                | Mitch Contracting Company, Inc., Fairview, NC    |
|      | Engineering Fee:     | \$1,000,000.00                                   |
|      | SPSF Utilization:    | 0%   |
| (13) | Projects:            | Various  |
|      | Firm:                | Nehemiah Builders, Inc., Raleigh, NC             |
|      | Engineering Fee:     | \$1,000,000.00                                   |
|      | DBE/MBE Utilization: | 100%   |

- |      |                      |   |
|------|----------------------|---|
| (14) | Projects:            | Various   |
|      | Firm:                | NEO Corporation, Canton, NC                     |
|      | Engineering Fee:     | \$1,000,000.00                                  |
|      | SPSF Utilization:    | 0%  |
|      |                      |   |
| (15) | Projects:            | Various   |
|      | Firm:                | Premier Design Builders, Inc., Kernersville, NC |
|      | Engineering Fee:     | \$1,000,000.00                                  |
|      | DBE/MBE Utilization: | 100%  |
|      |                      |   |
| (16) | Projects:            | Various   |
|      | Firm:                | Vistabution, LLC, Raleigh, NC                   |
|      | Engineering Fee:     | \$1,000,000.00                                  |
|      | DBE/MBE Utilization: | 100%  |

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to prepare plans for the project listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

**DIVISION 3**

- |      |                          |   |
|------|--------------------------|---|
| (17) | Project:                 | 34416.2.4 (R-2303C) Sampson County<br>NC 24 from SR 1404 (Dowdy Road) to SR 1303 (Mitchell Loop Road) |
|      | Scope of Work:           | Right of way acquisition, appraisals, negotiations and relocation assistance                          |
|      | Firm:                    | American Acquisition Group, LLC, Tampa, Florida   |
|      | Maximum Engineering Fee: | \$829,791.86  |
|      | SPSF Utilization:        | 0%  |

**Transportation Mobility and Safety**

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 Transportation Safety and Mobility Services on an as needed basis for various federal-aid and state funded projects to support Transportation Mobility and Safety. These contracts will expire two years after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

**STATEWIDE**

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|------|--------------------------|--|
| (18) | Firm:                    | AECOM Technical Services of North Carolina, Inc.,<br>Raleigh, NC |
|      | Maximum Engineering Fee: | \$500,000.00   |
|      | SPSF Utilization:        | 0%   |
|      |                          |  |
| (19) | Firm:                    | Atkins North America , Raleigh, NC                               |
|      | Maximum Engineering Fee: | \$1,500,000.00   |
|      | SPSF Utilization:        | 0%   |

- (20) Firm: Florence & Hutcheson Consulting Engineers,  
Raleigh, NC  
Maximum Engineering Fee: \$1,500,000.00  
SPSF Utilization: 0%
- (21) Firm: Hatch Mott MacDonald, Fuquay-Varina, NC  
Maximum Engineering Fee: \$500,000.00  
SPSF Utilization: 0%
- (22) Firm: HDR, Raleigh, NC  
Maximum Engineering Fee: \$300,000.00  
SPSF Utilization: 0%
- (23) Firm: HNTB North Carolina, Raleigh, NC  
Maximum Engineering Fee: \$1,500,000.00  
SPSF Utilization: 0%
- (24) Firm: Kimley-Horn, Raleigh, NC  
Maximum Engineering Fee: \$500,000.00  
SPSF Utilization: 0%
- (25) Firm: Martin Alexiou Bryson, Raleigh, NC  
Maximum Engineering Fee: \$500,000.00  
SPSF Utilization: 100%
- (26) Firm: Mattern & Craig, Asheville, NC  
Maximum Engineering Fee: \$300,000.00  
SPSF Utilization: 0%
- (27) Firm: Mekuria Engineering, Raleigh, NC  
Maximum Engineering Fee: \$500,000.00  
SPSF/DBE/MBE Utilization: 100%
- (28) Firm: Ramey Kemp Associates, Raleigh, NC  
Maximum Engineering Fee: \$500,000.00  
SPSF Utilization: 100%
- (29) Firm: RK&K, Raleigh, NC  
Maximum Engineering Fee: \$300,000.00  
SPSF Utilization: 0%
- (30) Firm: Sepi Engineering, Raleigh, NC  
Maximum Engineering Fee: \$300,000.00  
SPSF/DBE/WBE Utilization: 100%
- (31) Firm: Stantec, Raleigh, NC  
Maximum Engineering Fee: \$1,000,000.00  
SPSF Utilization: 0%

(32) Firm: URS Corporation-North Carolina, Morrisville, NC  
 Maximum Engineering Fee: \$300,000.00  
 SPSF Utilization: 0%

**Turnpike Authority**

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 Traffic and Revenue Services on an as needed basis for various federal-aid and state funded projects to support the North Carolina Turnpike Authority. 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**

(33) Firm: Stantec Consulting Services, Inc., New York, New York  
 Maximum Engineering Fee: \$2,000,000.00  
 SPSF/DBE/WBE Utilization: Greene Transportation Solutions, PC \$120,000.00  
 6%

(34) Firm: Wilbur Smith Associates, New Haven, Connecticut  
 Maximum Engineering Fee: \$2,000,000.00  
 SPSF/DBE/WBE Utilization: Greene Transportation Solutions, PC \$110,000.00  
 5.5%

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.

**DIVISIONS 12 & 10**

(35) Project: 34922.1.TA1 (U-3321) Gaston-Mecklenburg Counties  
 Gastonia/Charlotte Garden Parkway from I-85 west of  
 Gastonia to NC 60  
 Firm: Atkins (formerly PBS&J), Raleigh, NC  
 Original Engineering Fee: \$2,994,593.00  
 Previous Supplemental Fee: \$2,310,000.00  
 Supplemental Fee: \$ 330,000.00 and 18 month time extension  
 Scope of Work: NEPA documentation, permitting, and coordination with  
 local governments on Garden Parkway  
 SPSF/DBE Utilization: Mattson Alexander \$ 16,500.00  
 5%

**DIVISION 1**

(36) Project: 34470.1.TA1 (R-2576) Currituck County  
Mid-Currituck Bridge, from Coinjock to Corolla  
Firm: The Currituck Development Group, Coral Gables, Florida  
Original Engineering Fee: \$4,500,000.00  
Supplemental Fee: \$ 525,000.00  
Scope of Work: Geotechnical Studies for Mid-Currituck Bridge  
SPSF/Utilization: 0%

**STATEWIDE**

(37) Project: Various  
Firm: H. W. Lochner, Raleigh, NC  
Original Engineering Fee: \$ 263,930.73  
Previous Supplemental Fee: \$4,400,000.00  
Supplemental Fee: \$ 900,000.00  
Scope of Work: NEPA documentation, natural environment surveys and  
historic architecture surveys  
SPSF Utilization: The Catena Group \$81,025.00  
9%

**Project Development & Environmental Analysis - Project Planning Group**

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 1**

(38) Project: 32635.1.2 (B-2500) Dare County  
Replace Bridge No. 11 (Herbert C. Bonner Bridge) over  
Oregon Inlet on NC 12  
Firm: PB Americas, Inc., Raleigh, NC  
Original Engineering Fee: \$ 695,386.00  
Previous Supplemental Fee: \$4,057,458.00  
Supplemental Fee: \$ 150,000.00  
Scope of Work: Completion of items needed to meet federal permit  
requirements  
SPSF Utilization: CZR Incorporated \$37,500.00  
25%

**Technical Services - Transportation Program Management**

The Secretary awarded a design-build contract in March 2011 for the widening of US 158 from the Murfreesboro Bypass to US 13, west of Winton in Hertford County. In accordance with the policies and procedures adopted by the Board on May 7, 2009, a design-build team who was not awarded the project can request payment of a stipend to recover part of the expense of preparation of their proposal. We have received a request for payment of the stipend to the following firms. These are for information only.

**DIVISION 1**

- (39) Project: 35489.3.1 (R-2583) Hertford County  
US 158 from the Murfreesboro Bypass to US 13 west of Winton  
Firm: Barnhill Contracting Company, Tarboro, NC  
Stipend Amount: \$45,000.00  
SPSF Utilization: 0%
  
- (40) Project: 35489.3.1 (R-2583) Hertford County  
US 158 from the Murfreesboro Bypass to US 13 west of Winton  
Firm: PLT Construction Company, Inc., Wilson, NC  
Stipend Amount: \$45,000.00  
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       |
|---------------------|---------------------------------|----------------|--|--------------|
| Halifax Div. 4      | SR 1812<br>Arthur Cross Road    | N/A            | G, P, Upgrade existing pipe to improve drainage.<br>WBS 4C.042067                                    | \$60,000.00  |
| Halifax Div. 4      | SR 1804<br>Edward Fork Road     |                | G, P, Upgrade existing pipe to improve drainage.<br>WBS 4C.042068                                    | \$60,000.00  |
| Johnston Div. 4     | SR 2316<br>Old Rock Quarry Road | 1.28           | Widen existing pavement to create 22 foot wide roadway to create a 2 foot shoulder.<br>WBS 4C.051124 | \$50,000.00  |
| Avery Div. 11       | SR 1312<br>Joe Parlier Road     | 1.6            | G,D,B,P from SR 1310 to SR 1316.<br>Increase Funds.<br>WBS 11C.006041                                | \$135,000.00 |

|                         |                            |      |  |              |
|-------------------------|----------------------------|------|--|--------------|
| Watauga<br>Div. 11      | N/A                        |      | Paved/Unpaved spot improvements including spot stabilization, paved road improvements.<br>Increase Funds.<br>11C.095027        | \$20,000.00  |
| Watauga<br>Div. 11      | SR 1201A<br>Peoria Road    | 1.6  | G,D,B,&P from SR 1207 to SR 1206.<br>Increase Funds.<br>WBS 11C.095085   | \$400,000.00 |
| Henderson<br>Div. 14    | N/A                        |      | Countywide surveys, plans and right of way signatures for secondary roads.<br>Increase Funds.<br>WBS 14C.045068                | \$276,000.00 |
| Henderson<br>Div. 14    | N/A                        |      | Countywide Safety Signage<br>Increase Funds.<br>WBS 14C.045134   | \$5,000.00   |
| Polk<br>Div. 14         | N/A                        |      | Countywide surveys, plans and right of way signatures for secondary roads.<br>Increase Funds.<br>WBS 14C.075026                | \$227,000.00 |
| Polk<br>Div. 14         | N/A                        |      | Countywide Safety Signage<br>Increase Funds.<br>WBS 14C.075072   | \$7,200.00   |
| Polk<br>Div. 14         | SR 1520<br>Landrum<br>Road | 4.75 | From NC 9 to SC Line - Replace pipes, widen, strengthen pavement and asphalt resurfacing.<br>Increase Funds.<br>WBS 14C.075076 | \$280,000.00 |
| Transylvania<br>Div. 14 | N/A                        |      | Countywide safety signage.<br>Increase Funds.<br>FD 14C.088070   | \$10,000.00  |

### Highway Trust Fund

|                |                              |      |  |              |
|----------------|------------------------------|------|--|--------------|
| Pitt<br>Div. 2 | SR 1214<br>Fish Pond<br>Road | 0.40 | G,D,B,P from SR 1200 (Stantonsburg Rd) to Dead End.<br>WBS 2C.074092 | \$150,000.00 |
|----------------|------------------------------|------|--|--------------|

|                      |                                      |      |  |              |
|----------------------|--------------------------------------|------|--|--------------|
| Pitt<br>Div. 2       | SR 1785<br>VOA Site B<br>Road        | 4.0  | Full depth reclamation - Surface with 3" surface mix from SR 1777 (BlackJackGrimesland Rd.) to SR 1786 (Gaskins Rd.).<br>WBS 2C.074093       | \$200,000.00 |
| Alleghany<br>Div. 11 | SR 1401M<br>Alex<br>Woodruff<br>Road | 0.97 | G,D,B,P From SR 1405 to SR 1407<br>Increase Funds.<br>WBS 11C.003058   | \$150,000.00 |
| Avery<br>Div. 11     | SR 1312<br>Joe Parlier<br>Road       | 1.6  | G,D,B,P from SR 1310 to SR 1316.<br>Increase Funds.<br>WBS 11C.006041  | \$241,000.00 |
| Henderson<br>Div. 14 | SR 1452<br>Mergans<br>Lane           | 0.22 | G,D,B,P and erosion control - Begin at US 64W and continue in a northerly direction to end of project .<br>Increase Funds.<br>WBS 14C.045142 | \$51,000.00  |
| Henderson<br>Div. 14 | N/A                                  |      | Safety Signage<br>Increase Funds.<br>WBS 14C.045134  | \$15,000.00  |

### Deletions

| County             | SR No.                       | Length (Miles) | Description  | Amount       |
|--------------------|------------------------------|----------------|--|--------------|
| Guilford<br>Div. 7 | SR 2197<br>Clarkson<br>Road  | 0.2            | G,D,P from SR 2136 to EOM.<br>City annexation.<br>WBS 7C.041176                                | \$50,000.00  |
| Anson<br>Div. 10   | SR 1225<br>Tice Road         | 1.9            | G,D,B,P from SR 1228 to SR 1224.<br>Unavailable Right of Way.<br>WBS 10C.004047                | \$823,911.00 |
| Madison<br>Div. 13 | SR 1336<br>Buckner<br>Branch | 0.43           | G,D,B,P from SR 1318 to EOM.<br>Unavailable Right of Way.<br>WBS 13C.057111                    | \$155,000.00 |
| Yancey<br>Div. 13  | SR 1149<br>Rice Road         | 1.10           | G,D,B,P and Erosion Control from US 19E to EOM.<br>Unavailable Right of Way.<br>WBS 13C.100071 | \$50,000.00  |

**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:

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

|                          | <b>Total Amount Programmed</b> |
|--------------------------|--------------------------------|
| <b><u>Division 7</u></b> |                                |
| Guilford County          |                                |
| FY 2009-10               | \$1,264,520.00                 |
| FY 2010-11               | \$3,474,944.00                 |
|                          |                                |
| <b><u>Division 8</u></b> |                                |
| Moore County             |                                |
| FY 2009-10               | \$963,141.00                   |
| FY 2010-11               | \$1,332,178.00                 |
|                          |                                |
|                          |                                |
|                          |                                |
| <b>TOTAL</b>             | <b>\$7,034,783.00</b>          |

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 Alford, to approve the following proposed additions and abandonments to the State Secondary Road System:

**Road Additions:**

| <b>County</b>                   | <b>Pet. No.</b> | <b>Length<br/>(Miles)</b>                    | <b>Description</b>   | <b>Date of<br/>Report</b> |
|---------------------------------|-----------------|--|--|---------------------------|
| <b>Division 2</b><br>Craven     | 49739           | 0.17   | <b>River Ridge Estates Subdivision</b><br>Didrikson Drive  | 3/23/11                   |
| Pamlico                         | 49740           | 0.04   | <b>Spinnaker Point Subdivision</b><br>Lori Lane  | 1/26/11                   |
| <b>Division 3</b><br>Onslow     | 49741           | 0.04   | <b>Bishop Ridge Subdivision</b><br>Kip Court   | 3/25/11                   |
| <b>Division 5</b><br>Wake       | 49742           | 0.07<br>0.06<br>0.04<br>0.15<br>0.09<br>0.34 | <b>Coldwater Springs Subdivision</b><br>Autumn Sunset Court<br>Morning Ridge Court<br>Dogwood Valley Court<br>Slippery Creek Court<br>Cypress Ridge Court<br>Coldwater Springs Drive | 3/22/11                   |
| <b>Division 6</b><br>Cumberland | 49743           | 0.32<br>0.43<br>0.17                         | <b>Sandhill Preserve Subdivision</b><br>Timber Grove Drive<br>Pristine Lane<br>Gray Hill Court   | 4/6/11                    |
| <b>Division 7</b><br>Guilford   | 49744           | 0.38<br>0.20<br>0.12<br>0.18                 | <b>Pleasant Oaks Subdivision</b><br>Pleasant Oaks Road<br>Little Oak Drive<br>Leaning Tree Drive<br>Acorn Forest Road  | 3/28/11                   |

|                    |       |                      |   |         |
|--------------------|-------|----------------------|---|---------|
| Guilford           | 49745 | 0.27                 | <b>High Rock Meadows Subdivision</b><br>Meadow Rock Road                                  | 4/7/11  |
| Orange             | 49746 | 0.13                 | <b>Efland Estates Subdivision</b><br>Cain Drive   | 2/11/11 |
| Orange             | 49747 | 0.10<br>0.04         | <b>New Homestead Place Subdivision</b><br>Jubilee Drive<br>Ezekiel Peppers Trail          | 4/25/11 |
| Orange             | 49748 | 0.54<br>0.17<br>0.09 | <b>High Rock Village Subdivision</b><br>Virginia Lee Lane<br>Stacy Court<br>Sunglow Court | 1/6/11  |
| <b>Division 10</b> |       |                      |   |         |
| Stanly             | 49749 | 0.30                 | <b>Gray Stone Day School</b><br>Merner Terrace, SR 1654 Ext.                              | 4/25/11 |
| Union              | 49750 | 0.05                 | <b>Beulah Oaks Subdivision</b><br>Beulah Oaks Way   | 3/17/11 |
| Union              | 49751 | 0.94<br>0.22         | <b>Smithfield Subdivision</b><br>Smithfield Drive<br>Cori Jon Drive                       | 3/17/11 |
| <b>Division 11</b> |       |                      |   |         |
| Wilkes             | 49752 | 0.62                 | <b>Holland Woods Subdivision</b><br>Holland Woods Drive                                   | 4/13/11 |

**Mileage Correction:**

Division 7 – Orange County, SR 2285, Spring House Lane was added for 0.29 miles. The correct mileage should be 0.26 miles.

**Road Abandonments:**

| <b>County</b>                   | <b>Pet. No.</b> | <b>Length (Miles)</b> | <b>Description</b>                       | <b>Date of Report</b> |
|---------------------------------|-----------------|-----------------------|--|-----------------------|
| <b>Division 8</b><br>Moore      | 49753           | 0.22                  | Portion of SR 1622<br>Oliver Road        | 4/13/11               |
| <b>Division 13</b><br>Buncombe  | 49754           | 0.24                  | Portion of SR 3188<br>Christ School Road | 3/9/11                |
| <b>Division 14</b><br>Henderson | 49755           | 0.10                  | SR 1661<br>Cave Inn Drive                | 4/11/11               |
| Henderson                       | 49756           | 0.48                  | Portion of SR 1924<br>Glover Street      | 4/11/11               |

**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:

| <b>County</b>    | <b>Description</b>  | <b>Type</b>                    | <b>Amount</b>                |
|------------------|---|--------------------------------|------------------------------|
| Chowan<br>Div. 1 | WBS 41596 was established (7/07) to construct access road for the new Edenton-Chowan Industrial Park off NC 94 (Soundside Road).<br>Increase Funds.                 | Small<br>Construction<br>TOTAL | \$180,000.00<br>\$180,000.00 |
| Craven<br>Div. 2 | Replace control of access fence on US 70 at Lawson Creek Park.<br>WBS 45485   | Small<br>Construction<br>TOTAL | \$5,800.00<br>\$5,800.00     |
| Onslow<br>Div. 3 | <b>Jacksonville</b> - Mill patch SR 1308 (Gum Branch Road) from US 17 Business to SR 1322 (Summersill School Road).<br>Contract Resurfacing: \$165,000<br>WBS 43230 | Small<br>Construction<br>TOTAL | \$250,000.00<br>\$250,000.00 |

|                        |   |  |  |
|------------------------|---|--|--|
| Johnston<br>Div. 4     | WBS 59002 was established (1/2010) to grade and drain with stone base an emergency egress for Talecris BioTherapeutics' expansion. Increase Funds (from completed WBS 59021 and 57012). | Small<br>Construction<br>Contingency<br>Public Access<br>TOTAL | \$250,000.00<br>\$84,316.33<br>\$58,744.05<br>\$393,060.38 |
| Cabarrus<br>Div. 10    | Kannapolis – WBS 42439 was established (10/08) to install left-turn lanes on SR 1442 (Odell School Road) at intersection of NC 73. Increase Funds and close.                            | Small<br>Construction<br>TOTAL                                 | \$108,792.32<br>\$108,792.32                               |
| Mecklenburg<br>Div. 10 | Charlotte – Construct school bus driveway and stabilize bus parking at Allenbrook Elementary School.<br>WBS 42878   | Public Access<br>TOTAL   | \$24,671.21<br>\$24,671.21                                 |
| Mecklenburg<br>Div. 10 | Charlotte - Construct school bus driveway and stabilize bus parking at Barringer Academic Elementary School.<br>WBS 42881   | Public Access<br>TOTAL   | \$24,505.74<br>\$24,505.74                                 |
| Mecklenburg<br>Div. 10 | Charlotte - Construct school bus driveway and stabilize bus parking at Southwest Middle School.<br>WBS 42884  | Public Access<br>TOTAL   | \$36,897.20<br>\$36,897.20                                 |
| Mecklenburg<br>Div. 10 | Charlotte - Left turn lane on SR 1116 (Shopton Rd. West) at the intersection of SR 1410 (Westinghouse Blvd).<br>Other Funding: \$150,000 by NC DOT Rail<br>WBS 43329                    | Contingency<br>TOTAL   | \$250,000.00<br>\$250,000.00                               |
| Surry<br>Div. 11       | Dobson - WBS 30934 was established (3/2000) to realign intersection at US 601Bus and US 601 and provide left turn lane on US 601. Increase Funds.                                       | Small<br>Construction<br>TOTAL                                 | \$150,000.00<br>\$150,000.00                               |
| Graham<br>Div. 14      | US 129 drainage outfall improvements south of Town of Robbinsville.<br>WBS 43334  | Contingency<br>TOTAL   | \$60,000.00<br>\$60,000.00                                 |
| Jackson<br>Div. 14     | Cherokee - Grading, pavement patching, erosion control, traffic control, and sidewalk along US 441 from US 441 Bus. to Whitewater Drive.<br>Pedestrian Funds - \$50,000<br>WBS 43327    | Small<br>Construction<br>TOTAL                                 | \$70,000.00<br>\$70,000.00                                 |

**Deletions:**

Onslow County, Division 3 – WBS 42266 was established (8/08) to install flasher US 258/NC24.  
Reduce funds and delete; does not meet warrants.

|                 |                                      |                             |
|-----------------|--------------------------------------|-----------------------------|
| <b>Summary:</b> | <b>Number of Projects</b>            | <b>12</b>                   |
|                 | <b>Number of Divisions</b>           | <b>7</b>                    |
|                 | <b>Small Construction Commitment</b> | <b>\$1,014,592.32</b>       |
|                 | <b>Public Access Commitment</b>      | <b>\$ 144,818.20</b>        |
|                 | <b>Contingency Commitment</b>        | <b><u>\$ 394,316.33</u></b> |
|                 | <b>TOTAL</b>                         | <b>\$1,553,726.85</b>       |

## **Approval – Public Transportation**

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

### **Community Transportation Program**

The Community Transportation Program (CTP) is designed to enhance the provision of human service and rural general public transportation in North Carolina. The CTP is consistent with the Department of Transportation's goal to develop an efficient, effective, safe, reliable and convenient rural public transportation program that affords all North Carolinians with mobility choices and the opportunity to improve their quality of life. To achieve this goal, administrative funds will be provided to each community transportation system across the state to manage these services.

Federal Transit Administration Section 5311 Nonurbanized Area Formula Program Funds, matched with state and local funds, will be used to fund the CTP administrative, capital, operating (small fixed route, regional, and consolidated urban-rural transit systems only) and employee development costs of many community transportation systems that meet the requirements of CTP. The department is the designated agency in the state to administer Section 5311 funds.

State Human Service Transportation Management Program funds and State Rural Capital Program funds, along with local matching funds, will be used to fund the administrative, employee development and capital costs for one system that provides only human service transportation. State and federal funds will be used to support the administrative and capital needs of 80 community transportation systems. Three small fixed route systems that operate fixed route bus service and six regional and consolidated urban-rural transit systems are requesting federal operating assistance.

This is to request Board of Transportation approval to provide state funds totaling \$4,240,407 to the projects as specified below and to submit a Section 5311 application to the Federal Transit Administration (FTA) in the amount of \$25,054,244 in federal funds, enter into an agreement and provide the necessary state match.

Projects identified as Category B either have not yet met all Federal/State statutory and/or administrative requirements or grant application documents are incomplete. The division anticipates that all will be in compliance by July 1, 2011. Projects will not be funded until they have met all requirements and any costs incurred prior to completion of all application requirements will not be eligible for reimbursement.

**Division 1**

|                          |  |   |
|--------------------------|--|---|
| Project No.<br>12-CT-005 | <b>Albemarle Regional Health Services</b> (operating as Inter-County Public Transportation Authority - ICPTA - in Camden, Chowan, Currituck, Pasquotank and Perquimans Counties) provides community transportation services to human service agencies and to the general public in the five-county region. | <p>Administration</p> <p>\$413,091</p> <p>330,472 Federal</p> <p>20,654 State</p> <p>61,965 Local</p><br><p>Capital</p> <p>\$545,150</p> <p>436,120 Federal</p> <p>54,515 State</p> <p>54,515 Local</p> |
| Project No.<br>12-CT-023 | <b>Choanoke Public Transportation Authority</b> (operating in Bertie, Halifax, Hertford, and Northampton Counties) provides community transportation services to human service agencies and to the general public in the four-county region.   | <p>Administration</p> <p>\$491,593</p> <p>393,274 Federal</p> <p>24,579 State</p> <p>73,740 Local</p><br><p>Capital</p> <p>\$319,200</p> <p>255,360 Federal</p> <p>31,920 State</p> <p>31,920 Local</p> |
| Project No.<br>12-CT-048 | <b>Dare County</b> (operating as Dare County Transportation System) provides community transportation services to human service agencies and to the general public.  | <p>Administration</p> <p>\$127,953</p> <p>102,362 Federal</p> <p>6,397 State</p> <p>19,194 Local</p><br><p>Capital</p> <p>\$29,250</p> <p>23,400 Federal</p> <p>2,925 State</p> <p>2,925 Local</p>      |

|                          |   |  |
|--------------------------|---|--|
| Project No.<br>12-CT-067 | <b>Gates County</b> (operating as Gates County Inter-Regional Transportation System) provides community transportation services to human service agencies and to the general public.                | Administration<br>\$136,000<br>108,800 Federal<br>6,800 State<br>20,400 Local<br><br>Capital<br>\$167,700<br>134,160 Federal<br>16,770 State<br>16,770 Local |
| Project No.<br>12-CT-025 | <b>Hyde County Non-Profit Private Transportation Corp., Inc.</b> (operating as Hyde County Transit) provides community transportation services to human service agencies and to the general public. | Administration<br>\$99,753<br>79,802 Federal<br>4,987 State<br>14,964 Local<br><br>Capital<br>\$ 600<br>480 Federal<br>60 State<br>60 Local                  |
| Project No.<br>12-CT-028 | <b>Martin County</b> (operating as Martin County Transit) provides community transportation services to human service agencies and to the general public.   | Administration<br>\$180,467<br>144,373 Federal<br>9,023 State<br>27,071 Local<br><br>Capital<br>\$6,550<br>5,240 Federal<br>655 State<br>655 Local           |
| Project No.<br>12-HS-065 | <b>Tyrrell County</b> (operating under Tyrrell County Senior Citizen Center) provides community transportation service to one human service agency.   | Administration<br>\$22,037<br>18,731 State<br>3,306 Local  |
| 12-SC-065                |   | Capital<br>\$43,500<br>39,150 State<br>4,350 Local   |

|                          |  |  |
|--------------------------|--|--|
| Project No.<br>12-CT-066 | <b>Washington County</b> (operating as Riverlight Transit) provides community transportation services to human service agencies and to the general public. | Administration<br>\$88,914<br>71,131 Federal<br>4,445 State<br>13,338 Local<br><br>Capital<br>\$45,250<br>36,200 Federal<br>4,525 State<br>4,525 Local |
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**Division 2**

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| Project No.<br>12-CT-017 | <b>Beaufort County Developmental Center, Inc.</b> (operating as Beaufort Area Transit System - BATS) provides community transportation services to human service agencies and to the general public. | Administration<br>\$140,405<br>112,324 Federal<br>7,020 State<br>21,061 Local<br><br>Capital<br>\$68,800<br>55,040 Federal<br>6,880 State<br>6,880 Local |
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| Project No.<br>12-CT-054 | <b>Carteret County</b> (operating as Carteret County Area Transportation System) provides community transportation services to human service agencies and to the general public. | Administration<br>\$212,383<br>169,906 Federal<br>10,619 State<br>31,858 Local<br><br>Capital<br>\$236,050<br>188,840 Federal<br>23,605 State<br>23,605 Local |
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| Project No.<br>12-CT-029 | <b>Craven County</b> (operating as Craven Area Rural Transit System - CARTS - in Craven, Jones and Pamlico Counties) provides community transportation services to human service agencies and to the general public in the three-county region. | Administration<br>\$338,272<br>270,617 Federal<br>16,913 State<br>50,742 Local<br><br>Capital<br>\$151,906<br>121,524 Federal<br>15,191 State<br>15,191 Local<br><br>Operating<br>\$86,438<br>43,219 Federal<br>43,219 Local |
| Project No.<br>12-CT-059 | <b>Greene County</b> (operating as Greene County Transportation) provides community transportation services to human service agencies and to the general public.  | Administration<br>\$115,091<br>92,072 Federal<br>5,754 State<br>17,265 Local<br><br>Capital<br>\$187,163<br>149,730 Federal<br>18,716 State<br>18,717 Local  |
| Project No.<br>12-CT-034 | <b>Lenoir County</b> (operating as Lenoir County Transit) provides community transportation services to human service agencies and to the general public.   | Administration<br>\$262,423<br>209,938 Federal<br>13,121 State<br>39,364 Local<br><br>Capital<br>\$87,000<br>69,600 Federal<br>8,700 State<br>8,700 Local  |

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| Project No.<br>12-CT-064 | <b>Pitt County</b> (operating as Pitt Transit) provides community transportation services to human service agencies and to the general public countywide and also provides ADA paratransit service for Greenville Area Transit. | Administration<br>\$178,279<br>132,639 Federal<br>18,897 State<br>26,743 Local<br><br>Capital<br>\$258,000<br>191,952 Federal<br>40,248 State<br>25,800 Local |
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### Division 3

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| Project No.<br>12-CT-085 | <b>Brunswick Transit System, Inc.</b> provides community transportation services to human service agencies and to the general public. | Administration<br>\$177,530<br>142,024 Federal<br>8,876 State<br>26,630 Local |
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| Project No.<br>12-CT-052 | <b>Cape Fear Public Transportation Authority</b> (operating as Wave Transit in the City of Wilmington and New Hanover County) operates a combined urban and rural transit system providing community transportation services to human service agencies and to the general public countywide and fixed route and ADA paratransit services in Wilmington. | Administration<br>\$219,982<br>175,985 Federal<br>10,999 State<br>32,998 Local<br><br>Capital<br>\$290,000<br>232,000 Federal<br>29,000 State<br>29,000 Local |
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| Project No.<br>12-CT-012 | <b>Duplin County</b> (operating as Duplin County Transportation) provides community transportation services to human service agencies and to the general public. | Administration<br>\$209,337<br>167,469 Federal<br>10,466 State<br>31,402 Local<br><br>Capital<br>\$43,150<br>34,520 Federal<br>4,315 State<br>4,315 Local |
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| Project No.<br>12-CT-055 | <b>Onslow United Transit System, Inc.</b> (operating in Onslow County) provides community transportation services to human service agencies and to the general public and also provides ADA paratransit service for City of Jacksonville. | Administration<br>\$216,174<br>126,245 Federal<br>57,502 State<br>32,427 Local<br><br>Capital<br>\$238,229<br>139,125 Federal<br>75,280 State<br>23,824 Local |
| Project No.<br>12-CT-069 | <b>Pender Adult Services, Inc.</b> (operating in Pender County as PASTRAN) provides community transportation services to human service agencies and to the general public.  | Administration<br>\$119,169<br>95,335 Federal<br>5,958 State<br>17,876 Local<br><br>Capital<br>\$86,650<br>69,320 Federal<br>8,665 State<br>8,665 Local       |
| Project No.<br>12-CT-015 | <b>Sampson County</b> (operating as Sampson Area Transportation) provides community transportation services to human service agencies and to the general public.  | Administration<br>\$157,507<br>126,005 Federal<br>7,875 State<br>23,627 Local<br><br>Capital<br>\$5,616<br>4,492 Federal<br>562 State<br>562 Local            |

**Division 4**

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| Project No.<br>12-CT-043 | <b>City of Rocky Mount</b> (operating as Tar River Transit in the City of Rocky Mount and in Edgecombe and Nash Counties) operates a combined urban and rural regional transit system providing community transportation services to human services agencies and to the general public in the two-county region and fixed route and ADA paratransit services in Rocky Mount. | Administration<br>\$194,704<br>155,763 Federal<br>9,735 State<br>29,206 Local<br><br>Capital<br>\$302,610<br>242,088 Federal<br>30,261 State<br>30,261 Local<br><br>Operating<br>\$190,000<br>95,000 Federal<br>95,000 Local |
| Project No.<br>12-CT-001 | <b>City of Wilson</b> (operating as Wilson Transit) provides fixed route service in the City of Wilson and contracts with Wilson County Transportation for ADA paratransit service.  | Administration<br>\$321,848<br>257,478 Federal<br>16,092 State<br>48,278 Local<br><br>Capital<br>\$96,500<br>77,200 Federal<br>9,650 State<br>9,650 Local<br><br>Operating<br>\$904,298<br>253,203 Federal<br>651,095 Local  |

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| Project No.<br>12-CT-047 | <b>Goldsboro-Wayne Transportation Authority</b><br>(operating as G.A.T.E.W.A.Y. in City of Goldsboro and Wayne County) operates a combined urban and rural transit system providing community transportation services to human service agencies and to the general public countywide and fixed route and ADA paratransit services in Goldsboro. | Administration<br>\$305,564<br>244,451 Federal<br>15,278 State<br>45,835 Local<br><br>Capital<br>\$227,992<br>182,393 Federal<br>22,799 State<br>22,800 Local |
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**THIS PROJECT IS IN CATEGORY B STATUS**

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| Operating<br>\$41,867<br>20,933 Federal<br>20,934 Local |
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| Project No.<br>12-CT-039 | <b>Johnston County Council on Aging, Inc.</b> (operating as Johnston County Area Transit System - JCATS) provides community transportation services to human service agencies and to the general public. | Administration<br>\$293,376<br>234,700 Federal<br>14,668 State<br>44,008 Local |
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| Capital<br>\$209,204<br>167,363 Federal<br>20,920 State<br>20,921 Local |
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| Facility<br>Improvement<br>\$93,500<br>74,800 Federal<br>9,350 State<br>9,350 Local |
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| Project No.<br>12-CT-035 | <b>Wilson County</b> (operating as Wilson County Transportation) provides community transportation services to human service agencies and to the general public countywide and also provides ADA paratransit service for the City of Wilson. | Administration<br>\$85,672<br>68,537 Federal<br>4,283 State<br>12,852 Local |
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| Capital<br>\$ 750<br>600 Federal<br>75 State<br>75 Local |
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**Division 5**

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| Project No.<br>12-CT-046 | <b>Durham County</b> (operating as Durham County Access) provides community transportation services to human service agencies and to the general public.   | Administration<br>\$62,832<br>7,539 Federal<br>45,867 State<br>9,426 Local<br><br>Capital<br>\$49,700<br>5,964 Federal<br>38,766 State<br>4,970 Local   |
| Project No.<br>12-CT-030 | <b>Kerr Area Transportation Authority</b> (operating as Kerr Area Rural Transportation System - KARTS - in Franklin, Granville, Vance and Warren Counties) provides community transportation services to human service agencies and to the general public in the four-county region. | Administration<br>\$510,191<br>408,152 Federal<br>25,509 State<br>76,530 Local<br><br>Capital<br>\$533,097<br>426,477 Federal<br>53,310 State<br>53,310 Local<br><br>Operating<br>\$120,734<br>60,367 Federal<br>60,367 Local |
| Project No.<br>12-CT-083 | <b>Person County</b> (operating as Person Area Transportation System) provides community transportation services to human service agencies and to the general public.  | Administration<br>\$165,567<br>132,453 Federal<br>8,278 State<br>24,836 Local<br><br><b><u>THIS PROJECT IS IN CATEGORY B STATUS</u></b><br><br>Capital<br>\$87,600<br>70,080 Federal<br>8,760 State<br>8,760 Local            |

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| Project No.<br>12-CT-063 | <b>Wake County</b> (operating as Wake Coordinated Transportation Service) provides community transportation services to human service agencies and to the general public. | Administration<br>\$395,404<br>110,713 Federal<br>225,380 State<br>59,311 Local<br><br>Capital<br>\$496,200<br>138,936 Federal<br>307,644 State<br>49,620 Local |
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**Division 6**

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| Project No.<br>12-CT-053 | <b>Bladen County</b> (operating as Bladen Area Rural Transportation System - BARTS) provides community transportation services to human service agencies and to the general public. | Administration<br>\$120,747<br>96,597 Federal<br>6,037 State<br>18,113 Local |
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| Project No.<br>12-CT-076 | <b>Columbus County</b> (operating as Columbus County Transportation) provides community transportation services to human service agencies and to the general public. | Administration<br>\$171,102<br>136,881 Federal<br>8,555 State<br>25,666 Local<br><br>Capital<br>\$255,900<br>204,720 Federal<br>25,590 State<br>25,590 Local |
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| Project No.<br>12-CT-044 | <b>Cumberland County</b> (operating as Cumberland County Transportation System) provides community transportation services to human service agencies and to the general public. | Administration<br>\$79,535<br>16,543 Federal<br>51,061 State<br>11,931 Local |
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| Project No.<br>12-CT-040 | <b>Harnett County</b> (operating as Harnett Area Rural Transit System - HARTS) provides community transportation services to human service agencies and to the general public. | Administration<br>\$219,108<br>175,286 Federal<br>10,955 State<br>32,867 Local<br><br>Capital<br>\$288,643<br>230,914 Federal<br>28,864 State<br>28,865 Local<br><br>Facility<br>Improvement<br>\$42,876<br>34,300 Federal<br>4,288 State<br>4,288 Local |
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| Project No.<br>12-CT-074 | <b>Robeson County</b> (operating as South East Area Transit System - SEATS) provides community transportation services to human service agencies and to the general public. | Administration<br>\$200,001<br>160,000 Federal<br>10,000 State<br>30,001 Local<br><br>Capital<br>\$208,752<br>167,001 Federal<br>20,875 State<br>20,876 Local |
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**Division 7**

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| Project No.<br>12-CT-058 | <b>Aging, Disability and Transit Services of Rockingham County</b> (operating as Rockingham Community Access Transit Services - RCATS) provides community transportation services to human service agencies and to the general public. | Administration<br>\$176,422<br>141,137 Federal<br>8,821 State<br>26,464 Local<br><br>Capital<br>\$210,900<br>168,720 Federal<br>21,090 State<br>21,090 Local |
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| Project No.<br>12-CT-041 | <b>Alamance County Transportation Authority</b> provides community transportation services to human service agencies and to the general public.                                       | Administration<br>\$356,305<br>88,363 Federal<br>214,495 State<br>53,447 Local<br><br>Capital<br>\$3,124<br>774 Federal<br>2,036 State<br>314 Local<br><br>Facility<br>Improvement<br>\$4,500<br>1,116 Federal<br>2,934 State<br>450 Local |
| Project No.<br>12-CT-088 | <b>Caswell County</b> (operating as Caswell County Division of Transportation - CDOT) provides community transportation services to human service agencies and to the general public. | Administration<br>\$111,079<br>88,863 Federal<br>5,553 State<br>16,663 Local<br><br>Capital<br>\$116,800<br>93,440 Federal<br>11,680 State<br>11,680 Local   |
| Project No.<br>12-CT-049 | <b>Guilford County</b> (operating as Guilford County Transportation Department) provides community transportation services to human service agencies and to the general public.       | Administration<br>\$225,483<br>72,154 Federal<br>119,505 State<br>33,824 Local<br><br>Capital<br>\$345,700<br>110,624 Federal<br>200,506 State<br>34,570 Local   |

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| Project No.<br>12-CT-056 | <b>Orange County</b> (operating as Orange Public Transportation - OPT) provides community transportation services to human service agencies and to the general public and connector service to Chapel Hill Transit routes. | Administration<br>\$185,449<br>120,170 Federal<br>37,460 State<br>27,819 Local |
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**Division 8**

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| Project No.<br>12-CT-050 | <b>Chatham Transit Network</b> provides community transportation services to human service agencies and to the general public. | Administration<br>\$234,244<br>187,395 Federal<br>11,712 State<br>35,137 Local |
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| Capital<br>\$110,746<br>88,596 Federal<br>11,075 State<br>11,075 Local |
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| Project No.<br>12-CT-078 | <b>Hoke County</b> (operating as Hoke Area Transit Service - HATS) provides community transportation services to human service agencies and to the general public. | Administration<br>\$245,377<br>196,301 Federal<br>12,268 State<br>36,808 Local |
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| Capital<br>\$105,140<br>84,112 Federal<br>10,514 State<br>10,514 Local |
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| Project No.<br>12-CT-061 | <b>Lee County</b> (operating as County of Lee Transit System - COLTS) provides community transportation services to human service agencies and to the general public. | Administration<br>\$157,571<br>126,056 Federal<br>7,878 State<br>23,637 Local |
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| Capital<br>\$198,500<br>158,800 Federal<br>19,850 State<br>19,850 Local |
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| Project No.<br>12-CT-062 | <b>Moore County</b> (operating as Moore County Transportation Services) provides community transportation services to human service agencies and to the general public.  | Administration<br>\$240,750<br>192,600 Federal<br>12,037 State<br>36,113 Local<br><br>Capital<br>\$118,340<br>94,672 Federal<br>11,834 State<br>11,834 Local  |
| Project No.<br>12-CT-073 | <b>Randolph County Senior Adults Association, Inc.</b> (operating as Regional Coordinated Area Transportation System in Randolph and Montgomery Counties) provides community transportation services to human service agencies and to the general public in the two-county region. | Administration<br>\$340,982<br>272,785 Federal<br>17,049 State<br>51,148 Local<br><br>Capital<br>\$324,000<br>259,200 Federal<br>32,400 State<br>32,400 Local |
| Project No.<br>12-CT-075 | <b>Richmond Interagency Transportation, Inc.</b> (operating in Richmond County as Area of Richmond Transit - ART) provides community transportation services to human service agencies and to the general public.  | Administration<br>\$212,312<br>169,849 Federal<br>10,615 State<br>31,848 Local<br><br>Capital<br>\$249,750<br>199,800 Federal<br>24,975 State<br>24,975 Local |

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| Project No.<br>12-CT-071 | <b>Scotland County</b> (operating as Scotland County Area Transit System - SCATS) provides community transportation services to human service agencies and to the general public. | Administration<br>\$113,894<br>91,115 Federal<br>5,694 State<br>17,085 Local<br><br>Capital<br>\$171,350<br>137,080 Federal<br>17,135 State<br>17,135 Local |
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**Division 9**

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| Project No.<br>12-CT-003 | <b>City of Salisbury</b> (operating as Salisbury Transit System) provides fixed route service in the City of Salisbury and contracts with Rowan Transit Services to provide ADA paratransit service. | Administration<br>\$213,828<br>171,062 Federal<br>10,691 State<br>32,075 Local<br><br>Capital<br>\$90,513<br>72,410 Federal<br>9,051 State<br>9,052 Local<br><br>Facility<br>Improvement<br>\$84,070<br>67,256 Federal<br>8,407 State<br>8,407 Local<br><br>Operating<br>\$721,141<br>158,651 Federal<br>562,490 Local |
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| Project No.<br>12-CT-026 | <b>Davidson County</b> (operating as Davidson County Transportation System) provides community transportation services to human service agencies and to the general public. | Administration<br>\$209,535<br>167,628 Federal<br>10,476 State<br>31,431 Local<br><br>Capital<br>\$437,603<br>350,082 Federal<br>43,760 State<br>43,761 Local |
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| Project No.<br>12-CT-037 | <b>Rowan County</b> (operating as Rowan Transit System - RTS) provides community transportation services to human service agencies and to the general public countywide and also provides ADA paratransit service for Salisbury Transit. | Administration<br>\$181,397<br>145,117 Federal<br>9,069 State<br>27,211 Local<br><br>Capital<br>\$210,400<br>168,320 Federal<br>21,040 State<br>21,040 Local |
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**Division 10**

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| Project No.<br>12-CT-011 | <b>Anson County</b> (operating as Anson County Transportation System) provides community transportation services to human service agencies and to the general public. | Administration<br>\$204,110<br>163,288 Federal<br>10,205 State<br>30,617 Local |
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**THIS PROJECT IS IN CATEGORY B STATUS**

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| Capital<br>\$127,300<br>101,840 Federal<br>12,730 State<br>12,730 Local |
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| Project No.<br>12-CT-042 | <b>Cabarrus County</b> (operating as Cabarrus County Transportation Services) provides community transportation services to human service agencies and to the general public countywide and also provides ADA paratransit service for the City of Concord. | Administration<br>\$351,948<br>157,672 Federal<br>141,483 State<br>52,793 Local |
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| Project No.<br>12-CT-051 | <b>Mecklenburg County</b> (operating as Mecklenburg Transportation System) provides community transportation services to human service agencies and to the general public. | Administration<br>\$254,470<br>20,357 Federal<br>195,941 State<br>38,172 Local |
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| Capital<br>\$148,296<br>11,863 Federal<br>121,602 State<br>14,831 Local |
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| Project No.<br>12-CT-038 | <b>Stanly County</b> (operating as SCUSA Transportation) provides community transportation services to human service agencies and to the general public. | Administration<br>\$226,006<br>180,804 Federal<br>11,300 State<br>33,902 Local |
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| Capital<br>\$92,448<br>73,958 Federal<br>9,245 State<br>9,245 Local |
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| Project No.<br>12-CT-089 | <b>Union County</b> (operating as Union County Transportation) provides community transportation services to human service agencies and to the general public. | Administration<br>\$183,278<br>146,622 Federal<br>9,163 State<br>27,493 Local |
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| Capital<br>\$199,150<br>159,320 Federal<br>19,915 State<br>19,915 Local |
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## Division 11

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| Project No. 12-CT-086 | <b>Alleghany County</b> (operating as Alleghany in Motion) provides community transportation services to human service agencies and to the general public.   | Administration<br>\$154,273<br>123,418 Federal<br>7,713 State<br>23,142 Local<br><br>Capital<br>\$157,750<br>126,200 Federal<br>15,775 State<br>15,775 Local  |
| Project No. 12-CT-007 | <b>AppalCART</b> (operating in the Town of Boone and Watauga County) provides fixed route and ADA paratransit services in Boone and Appalachian State University and community transportation services to human service agencies and to the general public countywide. | Administration<br>\$468,305<br>374,644 Federal<br>23,415 State<br>70,246 Local<br><br>Capital<br>\$905,028<br>724,022 Federal<br>90,503 State<br>90,503 Local<br><br>Operating<br>\$2,385,866<br>453,314 Federal<br>1,932,552 Local |
| Project No. 12-CT-014 | <b>Ashe County Transportation Authority, Inc.</b> provides community transportation services to human service agencies and to the general public.  | Administration<br>\$195,405<br>156,324 Federal<br>9,770 State<br>29,311 Local<br><br>Capital<br>\$247,000<br>197,600 Federal<br>24,700 State<br>24,700 Local  |

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| Project No.<br>12-CT-016 | <b>Avery County Transportation Authority</b> provides community transportation services to human service agencies and to the general public. | Administration<br>\$226,600<br>181,280 Federal<br>11,330 State<br>33,990 Local<br><br>Capital<br>\$123,900<br>99,120 Federal<br>12,390 State<br>12,390 Local |
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| Project No.<br>12-CT-006 | <b>Wilkes Transportation Authority</b> provides community transportation services to human service agencies and to the general public. | Administration<br>\$228,282<br>182,625 Federal<br>11,414 State<br>34,243 Local |
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**THIS PROJECT IS IN CATEGORY B STATUS**

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| Capital<br>\$175,600<br>140,480 Federal<br>17,560 State<br>17,560 Local |
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| Project No.<br>12-CT-031 | <b>Yadkin Valley Economic Development District, Inc.</b> (YVEDDI - operating as Yadkin Valley Public Transportation in Davie, Stokes, Surry and Yadkin Counties) provides community transportation services to human service agencies and to the general public in the four-county region. | Administration<br>\$425,793<br>340,634 Federal<br>21,289 State<br>63,870 Local<br><br>Capital<br>\$546,141<br>436,912 Federal<br>54,614 State<br>54,615 Local |
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## Division 12

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| Project No.<br>12-CT-008 | <b>Gaston County</b> (operating as ACCESS Central Transportation) provides community transportation services to human service agencies and to the general public.                      | Administration<br>\$233,752<br>97,240 Federal<br>101,448 State<br>35,064 Local<br><br>Capital<br>\$132,500<br>55,120 Federal<br>64,130 State<br>13,250 Local  |
| Project No.<br>12-CT-024 | <b>Iredell County</b> (operating as Iredell County Area Transportation System - ICATS) provides community transportation services to human service agencies and to the general public. | Administration<br>\$260,000<br>208,000 Federal<br>13,000 State<br>39,000 Local<br><br>Capital<br>\$201,600<br>161,280 Federal<br>20,160 State<br>20,160 Local |
| Project No.<br>12-CT-087 | <b>Lincoln County</b> (operating as Transportation Lincoln County - TLC) provides community transportation services to human service agencies and to the general public.               | Administration<br>\$218,163<br>174,530 Federal<br>10,908 State<br>32,725 Local<br><br>Capital<br>\$87,230<br>69,784 Federal<br>8,723 State<br>8,723 Local     |

|                          |  |   |
|--------------------------|--|---|
| Project No.<br>12-CT-045 | <b>Transportation Administration of Cleveland County, Inc.</b> provides community transportation services to human service agencies and to the general public. | Administration<br>\$298,232<br>238,585 Federal<br>14,911 State<br>44,736 Local<br><br>Capital<br>\$260,450<br>208,360 Federal<br>26,045 State<br>26,045 Local |
|--------------------------|--|---|

**Divisions 11, 12 & 13**

|                          |   |   |
|--------------------------|---|---|
| Project No.<br>12-CT-080 | <b>Western Piedmont Regional Transit Authority</b> (WPRTA - operating as Greenway Public Transportation in Cities of Hickory, Newton, and Conover and Alexander, Burke, Caldwell, and Catawba Counties) operates a combined urban and rural regional transit system providing community transportation services to human service agencies and to the general public in the four-county region and fixed route and ADA paratransit services in Hickory, Newton, and Conover. | Administration<br>\$355,535<br>284,428 Federal<br>17,776 State<br>53,331 Local<br><br>Capital<br>\$43,980<br>35,184 Federal<br>4,398 State<br>4,398 Local<br><br>Operating<br>\$196,864<br>98,432 Federal<br>98,432 Local |
|--------------------------|---|---|

**Division 13**

|                          |   |  |
|--------------------------|---|--|
| Project No.<br>12-CT-002 | <b>Buncombe County</b> (operating as Mountain Mobility) provides community transportation services to human service agencies and to the general public countywide and also provide ADA paratransit service for Asheville Transit. | Administration<br>\$454,125<br>210,714 Federal<br>175,292 State<br>68,119 Local<br><br>Capital<br>\$220,172<br>102,159 Federal<br>95,994 State<br>22,019 Local |
|--------------------------|---|--|

|                          |   |   |
|--------------------------|---|---|
| Project No.<br>12-CT-018 | <b>Madison County Transportation Authority</b> provides community transportation services to human service agencies and to the general public.                    | Administration<br>\$136,377<br>109,101 Federal<br>6,818 State<br>20,458 Local<br><br>Capital<br>\$43,750<br>35,000 Federal<br>4,375 State<br>4,375 Local  |
| Project No.<br>12-CT-010 | <b>Mitchell County Transportation Authority</b> provides community transportation services to human service agencies and to the general public.                   | Administration<br>\$181,703<br>145,362 Federal<br>9,085 State<br>27,256 Local<br><br>Capital<br>\$85,400<br>68,320 Federal<br>8,540 State<br>8,540 Local<br><br>Facility<br>Improvement<br>\$2,000<br>1,600 Federal<br>200 State<br>200 Local |
| Project No.<br>12-CT-068 | <b>Rutherford County</b> (operating as Rutherford County Transit) provides community transportation services to human service agencies and to the general public. | Administration<br>\$196,469<br>157,175 Federal<br>9,823 State<br>29,471 Local<br><br>Capital<br>\$80,062<br>64,049 Federal<br>8,006 State<br>8,007 Local  |

|                          |   |  |
|--------------------------|---|--|
| Project No.<br>12-CT-009 | <b>Yancey County Transportation Authority</b> provides community transportation services to human service agencies and to the general public. | Administration<br>\$144,953<br>115,962 Federal<br>7,247 State<br>21,744 Local<br><br>Capital<br>\$44,948<br>35,958 Federal<br>4,495 State<br>4,495 Local |
|--------------------------|---|--|

**Division 14**

|                          |   |  |
|--------------------------|---|--|
| Project No.<br>12-CT-019 | <b>Cherokee County</b> (operating as Cherokee County Transit) provides community transportation services to human service agencies and to the general public. | Administration<br>\$177,039<br>141,631 Federal<br>8,851 State<br>26,557 Local<br><br>Capital<br>\$44,600<br>35,680 Federal<br>4,460 State<br>4,460 Local |
|--------------------------|---|--|

|                          |  |   |
|--------------------------|--|---|
| Project No.<br>12-CT-020 | <b>Clay County</b> (operating as Clay County Transportation) provides community transportation services to human service agencies and to the general public. | Administration<br>\$175,407<br>140,325 Federal<br>8,770 State<br>26,312 Local<br><br>Capital<br>\$107,000<br>85,600 Federal<br>10,700 State<br>10,700 Local |
|--------------------------|--|---|

|                          |  |   |
|--------------------------|--|---|
| Project No.<br>12-CT-021 | <b>Eastern Band of Cherokee Indians</b> (EBCI - operating on the Cherokee Qualla Indian Boundary as Eastern Band of Cherokee Indians Public Transit) provides community transportation services to human service agencies and to the general public. | Administration<br>\$115,705<br>92,564 Federal<br>5,785 State<br>17,356 Local<br><br>Capital<br>\$130,505<br>104,404 Federal<br>13,050 State<br>13,051 Local |
| Project No.<br>12-CT-079 | <b>Graham County</b> (operating as Graham County Transit) provides community transportation services to human service agencies and to the general public.  | Administration<br>\$148,742<br>118,993 Federal<br>7,437 State<br>22,312 Local<br><br>Capital<br>\$4,078<br>3,262 Federal<br>408 State<br>408 Local          |
| Project No.<br>12-CT-060 | <b>Jackson County</b> (operating as Jackson County Transit) provides community transportation services to human service agencies and to the general public.  | Administration<br>\$188,535<br>150,828 Federal<br>9,426 State<br>28,281 Local<br><br>Capital<br>\$120,221<br>96,176 Federal<br>12,022 State<br>12,023 Local |

|                          |  |   |
|--------------------------|--|---|
| Project No.<br>12-CT-027 | <b>Macon County</b> (operating as Macon Area Transit Services) provides community transportation services to human service agencies and to the general public.                         | Administration<br>\$189,531<br>151,624 Federal<br>9,476 State<br>28,431 Local<br><br>Capital<br>\$114,843<br>91,874 Federal<br>11,484 State<br>11,485 Local |
| Project No.<br>12-CT-070 | <b>Mountain Projects, Inc.</b> (operating in Haywood County as Haywood Public Transit) provides community transportation services to human service agencies and to the general public. | Administration<br>\$232,044<br>185,635 Federal<br>11,602 State<br>34,807 Local<br><br>Capital<br>\$ 750<br>600 Federal<br>75 State<br>75 Local              |
| Project No.<br>12-CT-033 | <b>Polk County Transportation Authority</b> provides community transportation services to human service agencies and to the general public.  | Administration<br>\$183,564<br>146,851 Federal<br>9,178 State<br>27,535 Local<br><br>Capital<br>\$86,821<br>69,456 Federal<br>8,682 State<br>8,683 Local    |

|                          |   |   |
|--------------------------|---|---|
| Project No.<br>12-CT-032 | <b>Swain County Focal Point on Aging, Inc.</b> (operating as Swain Public Transit) provides community transportation services to human service agencies and to the general public.  | Administration<br>\$127,130<br>101,704 Federal<br>6,356 State<br>19,070 Local<br><br>Capital<br>\$112,850<br>90,280 Federal<br>11,285 State<br>11,285 Local   |
| Project No.<br>12-CT-057 | <b>Transylvania County</b> (operating as TRANSPORT) provides community transportation services to human service agencies and to the general public.   | Administration<br>\$178,068<br>142,454 Federal<br>8,903 State<br>26,711 Local<br><br>Capital<br>\$58,750<br>47,000 Federal<br>5,875 State<br>5,875 Local  |
| Project No.<br>12-CT-022 | <b>Western Carolina Community Action, Inc.</b> (WCCA - operating in Henderson County as Apple Country Transportation) operates a combined urban and rural transit system providing community transportation services to human service agencies and to the general public countywide and also is under contract with the county to provide fixed route and ADA paratransit services in Hendersonville. | Administration<br>\$135,349<br>108,279 Federal<br>6,767 State<br>20,303 Local<br><br>Capital<br>\$6,256<br>5,004 Federal<br>626 State<br>626 Local<br><br>Operating<br>\$55,210<br>27,605 Federal<br>27,605 Local |

## Statewide

**State Administration** - Funds will be used to cover the department's administrative costs to manage the federal Section 5311 program. The Public Transportation Division is responsible for providing technical assistance for nonurbanized areas; ensuring that there is fair and equitable distribution of program funds within the state; contracting, monitoring and disbursing the funds; procurement of vehicles and facility improvements; monitoring compliance with federal program requirements; ensuring a process whereby private transit operators are provided an opportunity to participate to the maximum extent feasible; expending funds for the support of intercity bus transportation to the maximum extent required by law; and providing the maximum feasible coordination of public transportation services assisted by FTA with transportation services assisted by other Federal sources. The activities will be completed by staff and contractors.

\$1,250,000 Federal

**The Rural Transit Assistance Program (RTAP)** provides a source of funding to assist in the design and implementation of training and technical assistance projects and other support services tailored to meet the specific needs of transit operators in nonurbanized areas. The department receives an annual allocation of these funds to develop and implement training and technical assistance programs in conjunction with the administration of the Section 5311 program. In FY2012, the department will initiate a Circuit Rider program to provide training and technical assistance to the transit systems and recipients of FTA funds targeted for elderly, disabled and low income individuals.

\$95,000 Federal

## Community Transportation Program

### Division 11

|                       |  |  |
|-----------------------|--|--|
| Project No. 11-CT-016 | <b>Avery County Transportation Authority</b> provides community transportation services to human service agencies and to the general public. Avery County is requesting an amendment to their FY2011 capital budget to purchase one conversion van and one lift-equipped van instead of the two center aisle vans originally approved. The division no longer offers center aisle vans on the state contract. The period of performance will be extended from June 30, 2011 to December 31, 2011 to allow time for order and delivery of the vehicles. | \$13,506 Total<br>\$10,804 Federal<br>\$1,351 State<br>\$1,351 Local |
|-----------------------|--|--|

### Division 13

|                       |  |  |
|-----------------------|--|--|
| Project No. 11-CT-018 | <b>Madison County Transportation Authority</b> provides community transportation services to human service agencies and to the general public. Madison County is requesting an amendment to their FY2011 capital budget to purchase two (2) lift equipped vans and two (2) conversion vans instead of the four center aisle vans originally approved. The division no longer offers center aisle vans on the state contract. | \$27,612 Total<br>\$22,090 Federal<br>\$2,761 State<br>\$2,761 Local |
|-----------------------|--|--|

The Advanced Technology Program continues to benefit transit systems in North Carolina that utilize the wide selection of technologies available today, enhancing both the passenger experience as well as enabling transit systems to improve efficiencies in their operations. The North Carolina Department of Transportation (NCDOT) Public Transportation Division (PTD) encourages North Carolina's transit systems to employ advanced technologies to foster these increased efficiencies in the state. The projects identified below are aligned with the adopted NCDOT mission and goals.

### Division 5

|                       |  |  |
|-----------------------|--|--|
| Project No: 12-AT-101 | The <b>City of Raleigh</b> (dba Capital Area Transit), requests funds to install security cameras on thirty-two (32) transit buses. The costs include viewing software and installation. | \$280,746 Total<br>252,671 State<br>28,075 Local |
|-----------------------|--|--|

### Division 7

|                          |  |          |       |
|--------------------------|--|----------|-------|
| Project No:<br>12-AT-117 | The <b>Town of Chapel Hill (dba Chapel Hill Transit)</b> , requests funds to make customer focused enhancements to the Real Time Passenger Information System and website. | \$65,000 | Total |
|                          |  | 58,500   | State |
|                          |  | 6,500    | Local |

### Divisions 5 and 7

|                          |   |          |       |
|--------------------------|---|----------|-------|
| Project No:<br>12-AT-119 | The <b>Research Triangle Regional Public Transportation Authority (dba Triangle Transit)</b> , as lead agency for Capital Area Transit (CAT) of Raleigh, Durham Area Transit Authority (DATA) of Durham, Chapel Hill Transit (CHT) in Chapel Hill, Cary Transit (C-Tran), North Carolina State University, Duke Transit, and Triangle Transit, requests funds to update the Regional Call Center telephone system to allow customers an option to connect to the NCDOT 511 Traveler Information System. | \$20,000 | Total |
|                          |   | 18,000   | State |
|                          |   | 2,000    | Local |

|                          |  |           |       |
|--------------------------|--|-----------|-------|
| Project No:<br>12-AT-118 | The <b>Research Triangle Regional Public Transportation Authority (dba Triangle Transit)</b> , requests funds to install security cameras on six (6) paratransit vehicles. The agency also requests funds to upgrade the web-based statewide carpool/vanpool matching system that includes a vanpool management module for use by the 5 participating Transportation Demand Management programs. | \$110,000 | Total |
|                          |  | 99,000    | State |
|                          |  | 11,000    | Local |

|                          |   |          |       |
|--------------------------|---|----------|-------|
| Project No:<br>12-AT-001 | The <b>NCDOT Traffic Systems Operations</b> requests funds to create an interface with the Triangle Real Time Passenger Information system and NC 511 system. | \$40,000 | Total |
|                          |   | 36,000   | State |
|                          |   | 4,000    | Local |

### Division 10

|             |   |           |       |
|-------------|---|-----------|-------|
| Project No: | The <b>City of Charlotte</b> (Charlotte Area Transit System) requests funds for the following projects: (1) design, develop and implement a Digital Media Acquisition and Content Management system for the purpose of cataloging, storing and retrieving video content from vehicles and facilities, (2) a Real Time Vehicle Location Interface to better provide information to customers, and (3) replace thirty nine (39) Ticket Vending Machines telephones on the Lynx light rail line. Additionally, the cameras will also be installed to ensure good closed circuit television viewing of patrons. | \$410,000 | Total |
| 12-AT-102   |   | 369,000   | State |
|             |   | 41,000    | Local |

### Bus and Bus Facilities

#### Division 4

|             |  |           |         |
|-------------|--|-----------|---------|
| Project No. | The <b>Goldsboro-Wayne Transportation Authority</b> (operating as Gateway) received approval for a Federal Transit Administration Urbanized Area Formula Grant capital grant. This grant requests a State match of 10% for costs associated with construction of a bus terminal and a feasibility study for an administrative/maintenance facility. The recommended effective date for reimbursement of eligible costs is October 1, 2009 to coincide with the period of performance authorized by the Federal Transit Administration. | \$621,825 | Total   |
| 11-90-      |  | 497,460   | Federal |
| 0466        |  | 62,182    | State   |
|             |  | 62,182    | Local   |

#### Division 5

|             |  |             |         |
|-------------|--|-------------|---------|
| Project No. | The <b>City of Raleigh</b> (operating as Capital Area Transit) received approval for a Federal Transit Administration Bus and Bus Facilities (Section 5309) capital grant. This grant requests a State match of 10% for costs associated with replacement buses and new administration and maintenance facility. The recommended effective date for reimbursement of eligible costs is June 1, 2010 to coincide with the period of performance authorized by the Federal Transit Administration. | \$6,600,395 | Total   |
| 11-04-      |  | \$5,280,316 | Federal |
| 0036        |  | \$660,039   | State   |
|             |  | \$660,040   | Local   |

|                               |   |  |
|-------------------------------|---|--|
| Project No.<br>11-95-<br>0037 | The <b>City of Raleigh</b> (operating as Capital Area Transit) received approval for a Federal Transit Administration Urbanized Area Formula Grant capital grant. This grant requests a State match of 10% for costs associated with construction of the new administration and maintenance facility. The recommended effective date for reimbursement of eligible costs is June 30,2009 to coincide with the period of performance authorized by the Federal Transit Administration. | \$3,850,000 Total<br>3,080,000 Federal<br>\$385,000 State<br>\$385,000 Local |
|-------------------------------|---|--|

**Divisions 5 and 7**

|                               |  |  |
|-------------------------------|--|--|
| Project No.<br>11-90-<br>0027 | The <b>Research Triangle Regional Public Transportation Authority</b> (operating as Triangle Transit) received approval for a Federal Transit Administration Urbanized Area Formula capital grant. This grant requests a State match of 10% for costs associated with replacement of 8 40-ft. buses and 4 small buses, and wireless internet service installed on the buses. The recommended effective date for reimbursement of eligible costs is July 1, 2010 to coincide with the period of performance authorized by the Federal Transit Administration. | \$5,899,000 Total<br>4,719,200 Federal<br>589,900 State<br>589,900 Local |
|-------------------------------|--|--|

**Division 7**

|                               |   |  |
|-------------------------------|---|--|
| Project No.<br>11-04-<br>0013 | The <b>Town of Chapel Hill</b> (operating as Chapel Hill Transit) received approval for a Federal Transit Administration Capital Grant Program grant. This grant requests a State match of 10% for costs associated with the engineering and design of a park and ride lot. The recommended effective date for reimbursement of eligible costs is July 1, 2006 to coincide with the period of performance authorized by the Federal Transit Administration. | \$376,200 Total<br>300,960 Federal<br>37,620 State<br>37,620 Local |
|-------------------------------|---|--|

|                               |   |  |
|-------------------------------|---|--|
| Project No.<br>11-04-<br>0005 | The <b>Town of Chapel Hill</b> (operating as Chapel Hill Transit) received approval for a Federal Transit Administration Capital Grant Program. This grant requests a State match of 10% for costs associated with the engineering and design of a park and ride lot. The recommended effective date for reimbursement of eligible costs is July 1, 2006 to coincide with the period of performance authorized by the Federal Transit Administration. | \$356,920 Total<br>285,536 Federal<br>35,692 State<br>35,692 Local |
|-------------------------------|---|--|

### Divisions 7 and 9

|                               |   |  |           |       |         |         |          |       |          |       |
|-------------------------------|---|--|-----------|-------|---------|---------|----------|-------|----------|-------|
| Project No.<br>11-95-<br>0037 | <p><b>The Piedmont Authority for Regional Transportation</b> (operating as PART) received approval for a Federal Transit Administration Urbanized Area Formula Grant capital grant. This grant requests a State match of 10% for costs associated with construction of a park and ride lot to serve the Burlington-Graham area. The recommended effective date for reimbursement of eligible costs is July 1, 2009 to coincide with the period of performance authorized by the Federal Transit Administration.</p> | <table border="0" style="width: 100%;"> <tr> <td style="width: 10px;">\$604,000</td> <td style="width: 10px;">Total</td> </tr> <tr> <td>483,200</td> <td>Federal</td> </tr> <tr> <td>\$60,400</td> <td>State</td> </tr> <tr> <td>\$60,400</td> <td>Local</td> </tr> </table> | \$604,000 | Total | 483,200 | Federal | \$60,400 | State | \$60,400 | Local |
| \$604,000                     | Total   |  |           |       |         |         |          |       |          |       |
| 483,200                       | Federal   |  |           |       |         |         |          |       |          |       |
| \$60,400                      | State   |  |           |       |         |         |          |       |          |       |
| \$60,400                      | Local   |  |           |       |         |         |          |       |          |       |

### Division 7 and 9

|                               |   |  |             |       |           |         |         |       |         |       |
|-------------------------------|---|--|-------------|-------|-----------|---------|---------|-------|---------|-------|
| Project No.<br>11-77-<br>0001 | <p><b>The City of Charlotte</b> (operating as Charlotte Area Transit System) received approval for a Federal Transit Administration TIGGER Grant. This grant requests a State match of 10% for costs associated with the purchase of 6 hybrid buses. The recommended effective date for reimbursement of eligible costs is January 1, 2010 to coincide with the period of performance authorized by the Federal Transit Administration.</p> | <table border="0" style="width: 100%;"> <tr> <td style="width: 10px;">\$3,750,000</td> <td style="width: 10px;">Total</td> </tr> <tr> <td>3,000,000</td> <td>Federal</td> </tr> <tr> <td>375,000</td> <td>State</td> </tr> <tr> <td>375,000</td> <td>Local</td> </tr> </table> | \$3,750,000 | Total | 3,000,000 | Federal | 375,000 | State | 375,000 | Local |
| \$3,750,000                   | Total   |  |             |       |           |         |         |       |         |       |
| 3,000,000                     | Federal   |  |             |       |           |         |         |       |         |       |
| 375,000                       | State   |  |             |       |           |         |         |       |         |       |
| 375,000                       | Local   |  |             |       |           |         |         |       |         |       |

## **Public Transportation Apprenticeship and Intern Programs**

The NCDOT Public Transportation Division Apprenticeship and Intern Program is designed to provide undergraduate seniors and graduate students with paid, hands on work experience in public transportation jobs with sponsoring transportation agencies throughout the state.

Through a solicitation process NCDOT seeks sponsors as well as applicants for the Apprenticeship and Intern Programs. Information and applications pertaining to the Programs are distributed to North Carolina Colleges and Universities and eligible transportation agencies and businesses.

The Apprenticeship Program is a 12 month program and eligibility for the Program is limited to enrolled college seniors. Eligibility for the Intern Program is limited to graduate students. The Intern Program is approximately 12-weeks full-time (40 Hrs. per week) during the summer and approximately 10 hours per week during the fall and spring semesters of their second year. The length of the intern program is designed to keep interns engaged between their two years of graduate school.

The benefits of the hands-on training and experience translates to students having paid work and guidance in specific skill areas, greater knowledge and access to public transportation careers and enhanced success in seeking, jobs and pursuing extended career paths in transportation. Sponsoring agencies benefit by utilizing interns/apprentices as staff to assist with everyday operational tasks, as well as to pursue special projects. NCDOT benefits by having access to a pool of qualified individuals for the state's public transportation industry. An example of the programs success is demonstrated in the number of permanent employment of former apprentices and interns in transportation systems across the state.

This is a request for approval of the use of state funds to support eight intern and apprenticeship placements.

### Division 5

|                       |   |   |
|-----------------------|---|---|
| Project No. 12-DG-022 | The <b>North Carolina State University</b> requests an intern to work with the NCSU Transportation Department. The intern's work will be related to supporting the FY12 campus planning study. The study will focus on a ten year (through 2020) planning horizon for the entire Wolfline service coverage area. The plan will focus on measures that enhance future transportation accessibility for travel to and from NC State (commute trips), between geographically separate precincts and around campus. The intern will review of university parking program policies affecting commute to campus mode split, which, in tandem, with transportation demand Management program incentives, can help reduce single-occupancy daily commute vehicle trips to the university.   | \$15,953 Total<br>\$14,357 State<br>\$1,596 Local |
| Project No. 12-DG-023 | <b>Wake County</b> requests an apprentice to work with the Wake Coordinated Transportation Service. They will assist in the review and updating of marketing information and internal business processes. The apprentice will prepare mail, collect and analyze data collected from two customer and one agency survey and report data to the transportation team, the Transportation Advisory Board (TAB) and the Transportation User Group (TUG). The will also assist in the development of a new desktop guide for use by the transportation team senior accountant and others within the transportation team (COOP objective);as well as develop and prepare a project proposal regarding service delivery with recommendations for potential changes while incorporating customer service information related to service design and within grant and budget guidelines. | \$28,772 Total<br>\$25,895 State<br>\$2,877 Local |

### Divisions 5 and 7

|                          |   |   |
|--------------------------|---|---|
| Project No.<br>12-DG-010 | <p><b>The Research Triangle Regional Public Transportation Authority</b> requests an apprentice to work with their planners and other staff in writing queries to generate reports from advanced public transportation systems. The intern will Assist transit agencies in the Triangle with maintaining stop, schedule, and route data necessary for advanced public transportation systems (scheduling software, trip planner, Automated Vehicle Location, Automated Passenger Counters, and fareboxes). The apprentice will research best practices inside and outside the industry to inform staff of how data can be used to improve decision-making, and how data can be effectively and efficiently maintained in a multi-agency environment. The final product will be a memo to the Customer Service Supervisor cataloguing the best practices, evaluating their appropriateness for the Triangle region, and recommending changes that we can make.</p> | \$32,432 Total<br>\$29,189 State<br>\$3,243 Local |
|--------------------------|---|---|

### Divisions 8

|                          |  |   |
|--------------------------|--|---|
| Project No.<br>12-DG-050 | <p><b>The Chatham Transit Network</b> requests an intern to work with the operation staff on data management, analysis of the system's scheduling, and maintenance software. Chatham Transit Network (CTN) will be implementing the automated scheduling function of its scheduling software (CTS). CTN will also be installing maintenance software (Assetworks) in January/February (tentative). Intern would analyze the results of the automated scheduling and maintenance software on the system documenting results form the implementations. Analysis would be done on operational performance prior to the use of software and then after the implementation. The results will be documented along with summary of performance measures for system.</p> | \$16,534 Total<br>\$14,881 State<br>\$1,653 Local |
|--------------------------|--|---|

|                    |              |                               |
|--------------------|--------------|-------------------------------|
| Item I – 1 Summary | 104 Projects | Federal Funds Administered by |
|                    |              | NCDOT: \$25,087,138           |
|                    |              | State: \$7,367,845            |

**Approval – Specific State Funds for Construction Projects**

A motion was made by Board Member Wall, which was seconded by Board Member

Alford, to approve the following:

| Town/<br>County<br>Division                        | Project<br>Description   | Estimated<br>Cost |
|--|--|-------------------|
| Dare Co.<br>Div. 1<br>F-5001                       | Project WBS 41147.1.1<br>NC 12 Hatteras South Dock basin refurbishment. Initial funds are needed for preliminary engineering.  | \$85,000.00       |
| Pitt Co.<br>Div. 2<br>B-5214                       | Project WBS 42811.2.1<br>Replace Bridge 37 over East Branch of Swift Creek on SR 1724 (Emma Cannon Road). \$5,000.00 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.   | \$122,000.00      |
| Wake Co.<br>Div. 5<br>U-4410F                      | Project WBS 35021.1.10<br>Research Triangle Park Access routes. George Watts Hill Extension to SR 1637 (Church Street), 0.330 miles. \$1,200,000.00 has previously been approved for construction. Request \$1,333,000.00 additional State and \$667,000.00 construction funds from Research Triangle Foundation for SFY 2011.   | \$1,333,000.00    |
| Carrboro /<br>Orange Co.<br>Div. 7<br>U-2803       | Project WBS 34860.2.1<br>SR 1919 (Smith Level Road) from Rock Haven Road to Bridge 88 over Morgan Creek. Initial funds are requested for right of way and utilities.   | \$600,000.00      |
| Winston-Salem /<br>Forsyth Co.<br>Div. 9<br>U-2923 | Project WBS 34891.2.3<br>SR 2747 (Clemmons Road) from SR 3011 (Old Salisbury Road) to South Main Street, 1.90 miles. Initial funds are requested for construction. This is a <b>Locally Administered</b> project by the City of Winston-Salem. A Municipal Agreement sets the NCDOT commitment at a maximum of \$9,625,000.00. Adjusting for previously authorized preliminary engineering and right of way/utilities funding there is a balance of \$6,157,452.00 remaining for construction. | \$6,157,452.00    |

|  |   |                 |
|--|---|-----------------|
| Union Co.<br>Div. 10<br>U-5325A                        | Project WBS 47081.2.2<br>Intersection of NC 16 and SR 1317 (Weddington Church Road). Initial funds are requested for right of way and utilities.  | \$25,000.00     |
| Union Co.<br>Div. 10<br>U-5325B                        | Project WBS 47081.2.3<br>Intersection of NC 84 and SR 1344 (Matthews-Weddington Road). Initial funds are requested for right of way and utilities.  | \$75,000.00     |
| Gaston Co.<br>Div. 12<br>R-5215                        | Project WBS 45420.3.1<br>SR 2014 (Lakewood Drive) from existing bridge 7 over backwater of South Catawba River to US 29 - 74, 0.509 mile. Initial construction funds of \$2,250,000.00 are from <b>Gaston County School System</b> .  | \$0.0           |
| Clay Co.<br>Div. 14<br>B-5234                          | Project WBS 42836.3.1<br>Replace Bridge 100 over Trout Cove Creek on SR 1100 (Phillips Road), 0.190 mile. \$484,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.  | \$243,000.00    |
| Hendersonville /<br>Henderson Co.<br>Div. 14<br>U-4428 | Project WBS 35025.2.2<br>US 64 (6th Avenue) from SR 1180 (Blythe Street) to Buncombe Street, 0.922 mile. \$4,814,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.   | \$170,000.00    |
| Macon - Swain Cos.<br>Div. 14<br>R-4440                | Project WBS 35597.1.1<br>SR 1364 - SR 1114 (Needmore Road) from SR 1369 (Byrd Road) in Macon County to the existing pavement in Swain County. \$1,285,412.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.                       | \$102,000.00    |
| Statewide<br>1DOT                                      | Project WBS 1DOT<br>Administrative Direct Cost for Field Positions. \$45,000,000.00 has previously been approved for DOT overhead costs such as training, personnel actions, travel and other general administrative functions that our field personnel routinely do that are not related to project development. Additional funds are needed for SFY 12. | \$25,000,000.00 |

**ITEM J SUMMARY**

**12 PROJECTS**

**\$33,912,452.00**

**Approval – Specific North Carolina Trust Funds – Intrastate System**

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

**Trust Funds - Intrastate System**

| <b>Town/<br/>County<br/>Division</b>              | <b>Project<br/>Description</b>  | <b>Estimated<br/>Cost</b> |
|---|---|---------------------------|
| Sampson Co.<br>Div. 3<br>R-2303D                  | Project WBS 34416.2.5<br>NC 24 from SR 1303 (Mitchell Loop Road) to<br>US 421 - 701/SR 1296 (Sunset Avenue). Initial funds are<br>requested for Right of way and Utilities.   | \$17,800,000.00           |
| Wayne Co.<br>Div. 4<br>R-2554A                    | Project WBS 34461.2.4<br>US 70 (Goldsboro Bypass) from west of NC 581 to SR 1300<br>(Salem Church Road). \$10,432,000.00 has previously been<br>approved for right of way and utilities. Additional funds are<br>requested for current claims and to cover expenditures that have<br>or will exceed the previously authorized budget. | \$2,500,000.00            |
| Guilford -<br>Rockingham Cos.<br>Div. 7<br>R-2413 | Project WBS 34429.1.1<br>NC 68 Connector from SR 2133 (Pleasant Ridge Road) to<br>US 220 / NC 68. \$8,855,727.00 has previously been approved<br>for preliminary engineering. Additional funds are needed to<br>cover expenditures that have or will exceed the previously<br>authorized budget.                                      | \$127,000.00              |
| Rutherford Co.<br>Div. 13<br>R-2233               | Project WBS 34400.1.2<br>US 221 from the South Carolina State Line to north of SR 1366<br>(Roper Loop Road) west of Rutherfordton. \$1,828,753.00 has<br>previously been approved for preliminary engineering. Additional<br>funds are needed to cover expenditures that have or will exceed<br>the previously authorized budget.     | \$115,000.00              |

**TRUST FUND INTRASTATE SUMMARY 4 PROJECTS**

**\$20,542,000.00**

**Trust Funds - Urban Loops**

|  |  |              |
|--|--|--------------|
| Robeson Co.<br>Div. 6<br>U-2519AA                    | Project WBS 34817.2.9<br>Fayetteville Outer Loop from I-95 to south of SR 1118 (Parkton Road) in Robeson County. Initial funds are requested for appraisal of specific parcel 925.   | \$25,000.00  |
| Forsyth Co.<br>Div. 9<br>R-2247B                     | Project WBS 34409.2.17<br>Winston-Salem Northern Beltway from south of I-40 to north of US 421. \$650,329.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are needed for advanced acquisition of Specific Parcel 857 (Property of Dewey V. Haley and Donna Haley).  | \$190,402.00 |
| Winston-Salem /<br>Forsyth Co.<br>Div. 9<br>U-2579AB | Project WBS 34839.2.4<br>Winston-Salem Northern Beltway Eastern Section (Future I-74) from I-40 to I-40 Business / US 421. \$21,517,791.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for advanced acquisition of Specific Parcel 814 (Property of Shawn P. Keifer and Michele L. Keifer) for \$123,769.00, Specific Parcel 818 (Property of Keith s. and Kimberly M. Easom) for \$179,383.00, Specific Parcel 848 (Property of Christopher Melton) for \$128,256.00, Specific Parcel 853 (Property of Troy R. Baker) for \$183,388.00 and Specific Parcel 919 (Property of Richard J. Hriniak, Jr. and Kim Hriniak) for \$120,262.00 | \$735,058.00 |
| Winston-Salem /<br>Forsyth Co.<br>Div. 9<br>U-2579E  | Project WBS 34839.2.8<br>Winston-Salem Northern Beltway Eastern Section (Future I-74) from SR 2211 (Baux Mountain Road) to NC 8. \$2,840,805.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for advanced acquisition of Specific Parcel 901 (Property of Jackie C. Chambers) for \$22,066.00, Specific Parcel 996 (Property of Walter C. Cleary c/o James A. Tolbert) for \$75,172.00 and Specific Parcel 997 (Property of Josephine M. Fowler) for \$239,450.00.  | \$336,688.00 |
| Winston-Salem/<br>Forsyth Co.<br>Div. 9<br>U-2579F   | Project WBS 34839.2.9<br>Winston-Salem Northern Beltway Eastern Section from NC 8 to east of US 52. \$1,482,438.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for advanced acquisition of Specific Parcel 975 (Property of Howard C. Crews and Connie M. Crews).  | \$272,191.00 |

|                              |                   |                       |
|------------------------------|-------------------|-----------------------|
| <b>TRUST FUND URBAN LOOP</b> | <b>5 PROJECTS</b> | <b>\$1,559,339.00</b> |
|------------------------------|-------------------|-----------------------|

|                                      |                   |                        |
|--------------------------------------|-------------------|------------------------|
| <b>TRUST FUND INTRASTATE SUMMARY</b> | <b>4 PROJECTS</b> | <b>\$20,542,000.00</b> |
| <b>TRUST FUND URBAN LOOP</b>         | <b>5 PROJECTS</b> | <b>\$1,559,339.00</b>  |

|                               |                   |                        |
|-------------------------------|-------------------|------------------------|
| <b>SUMMARY OF TRUST FUNDS</b> | <b>9 PROJECTS</b> | <b>\$22,101,339.00</b> |
|-------------------------------|-------------------|------------------------|

**Approval – Funds for Specific Federal-Aid Projects**

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

Board Member Ciccone abstained from voting on Project SS-4906AW in Cumberland County.

**Division 1**

**Bridge**

| <b>Town/<br/>County</b>                       | <b>Project<br/>Description</b>   | <b>Estimated<br/>Cost</b>   |
|---|--|---|
| Bertie/<br>Chowan/<br>Martin Cos.<br>BD-5101E | WBS 45347.3.6, BRZ-1500(8)<br>Low-Impact Bridge Replacement; <b>Design-Build Project.</b><br>Bridge #46 over Roquist Creek on SR 1500, Bridge #66 over a branch of Roquist Creek on SR 1500, Bridge #74 over a creek on SR 1518, Bridge #83 over a branch of Whiteoak Swamp on SR 1349 and Bridge #145 over a branch of Whiteoak Swamp on SR 1343 in Bertie County; Bridge #19 over a canal on SR 1316 in Chowan County; and Bridge #156 over Ready Branch on SR 1117 in Martin County. \$4,400,000.00 has previously been approved for construction. Funds need to be decreased (\$2,482,950.00) to reflect the low bid received on April 19, 2011. | -\$2,482,950.00 Cost<br>-\$1,986,360.00 Fed.<br>-\$496,590.00 State |
| Dare Co.<br>B-2500                            | WBS 32635.1.4, BRNHF-0012(48)<br>Replace Bridge #11 over the Oregon Inlet on NC 12.<br>\$12,000,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget for engineering and design activities necessary to advance the Design-Build Contract and obtain the necessary permits.  | \$5,000,000.00 Cost<br>\$4,000,000.00 Fed.<br>\$1,000,000.00 State  |
| Hertford/<br>Martin Cos.<br>BP-5300E          | WBS 45438.3.5, BRSTP-0011(23)<br>Bridge Preservation Program. Bridge #21 over Potecasi Creek on NC 11 in Hertford County; Bridge #29 over the Roanoke River Overflow on NC 11, Bridge #34 over Conoho Creek on NC 125 and Bridge #35 over the Roanoke River Overflow on NC 11 in Martin County. Funds are needed for construction for deck preservation.   | \$1,035,000.00 Cost<br>\$828,000.00 Fed.<br>\$207,000.00 State      |

|                        |  |   |
|------------------------|--|---|
| Martin Co.<br>BD-5101H | WBS 45347.1.9, BRZ-1113(8)<br>Low-Impact Bridge Replacement; <b>Design-Build Project.</b><br>Bridge #13 over Turkey Swamp on SR 1113, Bridge #37 over Smithwick Creek on SR 1114, Bridge #43 over Deep Run Swamp on SR 1510, Bridge #46 over Cooper Swamp on SR 1552, Bridge #47 over a branch of Cooper Swamp on SR 1552, Bridge #49 over Hardison Mill Creek on SR 1516, Bridge #88 over a branch of Conoho Creek on SR 1319 and Bridge #165 over Bear Grass Swamp on SR 1113. Funds are needed for preliminary engineering. | \$50,000.00 Cost<br>\$40,000.00 Fed.<br>\$10,000.00 State |
|------------------------|--|---|

**Safety**

|                         |   |  |
|-------------------------|---|--|
| Martin Co.<br>SS-4901AA | WBS 43286.1.1, HSIP-1142(9)<br>SR 1142 (Prison Camp Road) south of Bridge #53 and north of SR 1155 (Race Track Road). Funds are needed for preliminary engineering. | \$7,500.00 Cost<br>\$6,750.00 Fed.<br>\$750.00 State |
|-------------------------|---|--|

**Ferry Boat Development**

|                    |  |                                      |
|--------------------|--|--------------------------------------|
| Dare Co.<br>F-5100 | WBS 47048.3.1, FBD-0012(45)<br>NC 12 - Hatteras Bulkhead Replacement. \$86,589.00 has previously been approved for construction. Additional funds are needed based on the latest estimate utilizing Section 330 Federal Funds designated for this project. | \$33,411.00 Cost<br>\$33,411.00 Fed. |
|--------------------|--|--------------------------------------|

**Division 2**

**Bridge**

|                    |  |  |
|--------------------|--|--|
| Pitt Co.<br>B-4232 | WBS 33575.3.1, BRSTP-0903(3)<br>Replace Bridge #9 over Swift Creek on NC 903, 0.019 mile. Funds are needed for construction. | \$812,350.00 Cost<br>\$649,880.00 Fed.<br>\$162,470.00 State |
|--------------------|--|--|

**Safety**

|                       |   |   |
|-----------------------|---|---|
| Lenoir Co.<br>W-5202A | WBS 45332.3.1, STP-0258(18)<br>US 258 south of SR 1141 (John Green Smith Road) to Bridge #16. Funds are needed for construction to improve the superelevation through curves, overlay with open-graded friction course and install pavement markings. | \$850,000.00 Cost<br>\$765,000.00 Fed.<br>\$85,000.00 State |
|-----------------------|---|---|

|                       |  |  |
|-----------------------|--|--|
| Pitt Co.<br>SS-4902AN | WBS 43287.1.1, HSIP-0043(17)<br>NC 43 at NC 102. Funds are needed for preliminary engineering. | \$7,500.00 Cost<br>\$6,750.00 Fed.<br>\$750.00 State |
|-----------------------|--|--|

|           |   |            |       |
|-----------|---|------------|-------|
| Pitt Co.  | WBS 43288.1.1, HSIP-1530(4)   | \$6,000.00 | Cost  |
| SS-4902AO | SR 1530 (Airport Road/Mumford Road) at SR 1531 (Greene Street). Funds are needed for preliminary engineering. | \$5,400.00 | Fed.  |
|           |   | \$600.00   | State |

**Division 3**

**Enhancement**

|               |   |              |       |
|---------------|---|--------------|-------|
| Brunswick Co. | WBS 34407.2.4, STP-1105(21)   | \$211,023.00 | Cost  |
| R-2245        | New Route from SR 1104 (Beach Drive) to NC 211 (2nd Bridge to Oak Island). Funds are needed for construction for landscaping. | \$168,818.00 | Fed.  |
|               |   | \$42,205.00  | State |

**Bridge**

|               |   |              |       |
|---------------|---|--------------|-------|
| Brunswick Co. | WBS 32575.3.3, BRZ-1813(4)  | \$177,900.00 | Cost  |
| B-0682        | Replace Bridge #198 over the Intracoastal Waterway on SR 1172 at Sunset Beach. Funds are needed for construction for landscaping. | \$142,320.00 | Fed.  |
|               |   | \$35,580.00  | State |

|             |   |              |       |
|-------------|---|--------------|-------|
| Sampson Co. | WBS 45349.3.1, BRZ-1320(10)   | \$575,000.00 | Cost  |
| BD-5103A    | Replace Bridge #144 over Beaverdam Run (Branch of Coharie Creek) on SR 1320. Funds are needed for construction. | \$460,000.00 | Fed.  |
|             |   | \$115,000.00 | State |

|             |   |              |       |
|-------------|---|--------------|-------|
| Sampson Co. | WBS 45349.3.10, BRSTP-1703(4)   | \$640,000.00 | Cost  |
| BD-5103J    | Replace Bridge #177 over Great Coharie Creek on SR 1703. Funds are needed for construction. | \$512,000.00 | Fed.  |
|             |   | \$128,000.00 | State |

**Safety**

|                 |  |             |       |
|-----------------|--|-------------|-------|
| New Hanover Co. | WBS 43290.1.1, HSIP-0421(70)   | \$15,000.00 | Cost  |
| SS-4903AN       | Bridge #30 over the Intracoastal Waterway on US 421 (Carolina Beach Road). Funds are needed for preliminary engineering. | \$13,500.00 | Fed.  |
|                 |  | \$1,500.00  | State |

|            |  |             |       |
|------------|--|-------------|-------|
| Onslow Co. | WBS 43289.1.1, HSIP-1503(14)   | \$15,000.00 | Cost  |
| SS-4903AM  | SR 1503 (Bear Creek Road) between SR 1566 (Old Sandridge Road) and Bridge #21. Funds are needed for preliminary engineering. | \$13,500.00 | Fed.  |
|            |  | \$1,500.00  | State |

|            |  |              |       |
|------------|--|--------------|-------|
| Onslow Co. | WBS 45362.3.2, STPNHS-0017(116)  | \$438,323.00 | Cost  |
| W-5147B    | US 17 (Marine Boulevard) and NC 53 (Western Boulevard) Intersection in Jacksonville, 0.329 mile. Funds are needed for construction for the installation of crosswalks. | \$394,491.00 | Fed.  |
|            |  | \$43,832.00  | State |

## Division 4

### Interstate Maintenance

|                        |  |  |
|------------------------|--|--|
| Johnston Co.<br>I-5404 | WBS 45419.3.1, IMD-095-2(120)95<br>I-95 Interchange at US 70 Business (Exit 95). Funds are needed for construction for interchange modification and safety improvements. | \$1,100,000.00 Cost<br>\$990,000.00 Fed.<br>\$110,000.00 State |
|------------------------|--|--|

### Urban

|                                     |  |  |
|-------------------------------------|--|--|
| Rocky Mount/<br>Nash Co.<br>U-3621B | WBS 34964.2.3, STP-1604(6)<br>SR 1604 (Hunter Hill Road) from SR 1616 (Country Club Road) to NC 43/48, 1.387 miles. \$9,700,000.00 has previously been approved for construction. Funds need to be increased \$1,478,281.00 to reflect the low bid received on March 15, 2011. | \$1,478,281.00 Cost<br>\$1,182,625.00 Fed.<br>\$295,656.00 State |
|-------------------------------------|--|--|

|                                    |  |   |
|------------------------------------|--|---|
| Goldsboro/<br>Wayne Co.<br>U-3609A | WBS 39026.2.1, STP-0013(33)<br>US 13 (Berkeley Boulevard) from SR 1560 (Royal Avenue) to SR 1003 (New Hope Road). Funds are needed for right of way and utilities. | \$150,000.00 Cost<br>\$120,000.00 Fed.<br>\$30,000.00 State |
|------------------------------------|--|---|

### Bridge

|  |  |  |
|--|--|--|
| Edgecombe/<br>Franklin/<br>Nash Cos.<br>BP-5300D | WBS 45438.3.4, BRNHS-0064(150)<br>Painting and Preservation of Bridge #104 over the Tar River on US 64 Bypass in Edgecombe County, Division 4; Bridge #11 over US 64 on NC 39 in Franklin County, Division 5; Bridge #154 over US 64 on SR 1603 and Bridge #169 over US 64 on SR 1544 in Nash County, Division 4. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 14, 2011. | \$2,000,000.00 Cost<br>\$1,600,000.00 Fed.<br>\$400,000.00 State |
|--|--|--|

### Safety

|                           |   |  |
|---------------------------|---|--|
| Johnston Co.<br>SS-4904AW | WBS 43293.1.1, HSIP-0042(50)<br>NC 42 from west of NC 50 to west of SR 1651 (Kasey Circle). Funds are needed for preliminary engineering. | \$5,000.00 Cost<br>\$4,500.00 Fed.<br>\$500.00 State |
|---------------------------|---|--|

|                           |   |  |
|---------------------------|---|--|
| Johnston Co.<br>SS-4904AX | WBS 43294.1.1, HSIP-1706(4)<br>SR 1706 (Loop Road) between both intersections with SR 1700 (Covered Bridge Road). Funds are needed for preliminary engineering. | \$2,500.00 Cost<br>\$2,250.00 Fed.<br>\$250.00 State |
|---------------------------|---|--|

|                        |  |  |
|------------------------|--|--|
| Wayne Co.<br>SS-4904AU | WBS 43291.1.1, HSIP-0421(21)<br>US 117 at SR 1141 (Main Street). Funds are needed for preliminary engineering. | \$25,000.00 Cost<br>\$22,500.00 Fed.<br>\$2,500.00 State |
|------------------------|--|--|

|                        |   |  |
|------------------------|---|--|
| Wayne Co.<br>SS-4904AV | WBS 43292.1.1, HSIP-0055(50)<br>NC 55 at NC 403, SR 1745 (Pineview Cemetary Road) and SR 1754 (Zion Church Road). Funds are needed for preliminary engineering. | \$15,000.00 Cost<br>\$13,500.00 Fed.<br>\$1,500.00 State |
|------------------------|---|--|

### Division 5

#### Interstate Maintenance

|                                     |   |   |
|-------------------------------------|---|---|
| Durham/<br>Granville Cos.<br>I-5145 | WBS 47023.3.1, IMS-085-4(118)178<br>I-85 from north of US 70 in Durham County to north of NC 56 in Granville County, 12.600 miles. \$8,500,000.00 has previously been approved for construction. Funds need to be increased \$812,943.00 to reflect the low bid received on April 19, 2011. | \$812,943.00 Cost<br>\$731,649.00 Fed.<br>\$81,294.00 State |
|-------------------------------------|---|---|

#### Surface Transportation

|                     |  |  |
|---------------------|--|--|
| Wake Co.<br>R-2809A | WBS 34503.3.7, STP-0098(23)<br>NC 98 (Wake Forest Bypass) from west of SR 1923 (Thompson Mill Road) to west of US 1 (Capital Boulevard). \$13,620,850.00 has previously been approved for construction. Funds need to be increased based on the latest estimate for a stormwater management issue. | \$14,400.00 Cost<br>\$11,520.00 Fed.<br>\$2,880.00 State |
|---------------------|--|--|

|                     |  |   |
|---------------------|--|---|
| Wake Co.<br>R-2814B | WBS 34506.3.GV2, STP-0401(214)<br>US 401 Rolesville Bypass from SR 2225 (Louisburg Road) to NC 96 (Zebulon Road), 5.825 miles. \$35,000,000.00 has previously been approved for construction. Funds need to be decreased (\$6,448,737.00) to reflect the low bid received on April 19, 2011. | -\$6,448,737.00 Cost<br>-\$4,836,553.00 Fed.<br>-\$1,612,184.00 State |
|---------------------|--|---|

|                      |  |  |
|----------------------|--|--|
| Wake Co.<br>R-4436ED | WBS 34625.2.42, STPIMS-0440(14)<br>I-440 and the Wade Avenue Interchange. \$215,000.00 has previously been approved for construction. Funds need to be increased \$100,000.00 to construct four stormwater control structures. | \$100,000.00 Cost<br>\$80,000.00 Fed.<br>\$20,000.00 State |
|----------------------|--|--|

#### Congestion Mitigation

|                                  |   |   |
|----------------------------------|---|---|
| Roxboro/<br>Person Co.<br>C-5145 | WBS 45277.3.1, CMS-0522(3)<br>Sidewalk along North Main Street from Lamar Street to Carver Drive and Carver Drive from North Main Street to Madison Boulevard. Funds are needed for construction. | \$243,200.00 Cost<br>\$194,560.00 Fed.<br>\$48,640.00 Local |
|----------------------------------|---|---|

### Enhancement

|                                   |  |  |
|-----------------------------------|--|--|
| Wendell/<br>Wake Co.<br>EL-5100EB | WBS 41821.3.ST6, STM-0529(2)<br>Sidewalk on Buffalo Street and Third Street. \$325,749.00 has<br>previously been approved for construction. Additional funds are<br>needed based on the latest estimate. | \$44,040.00 Cost<br>\$35,232.00 Fed.<br>\$8,808.00 Local |
|-----------------------------------|--|--|

### Urban

|                                     |   |  |
|-------------------------------------|---|--|
| Knightdale/<br>Wake Co.<br>U-5118EE | WBS 42379.3.12, STPDA-0512(8)<br>ITS Devices along US 64/264 from the US 64/64 Business Split<br>to the US 64/264 Split. Funds are needed for construction. | \$1,166,616.00 Cost<br>\$933,293.00 Fed.<br>\$233,323.00 State |
|-------------------------------------|---|--|

|   |   |  |
|---|---|--|
| Fuquay<br>Varina/<br>Wake Co.<br>U-5118EF | WBS 42379.3.18, STPDA-0507(7)<br>SR 2768 (Judd Parkway) at SR 3736 (Old Honeycutt Road)<br>Intersection. Funds are needed for construction for the<br>installation of a traffic signal. | \$48,159.00 Cost<br>\$38,527.00 Fed.<br>\$9,632.00 State |
|---|---|--|

### Safety

|                       |   |  |
|-----------------------|---|--|
| Wake Co.<br>SS-4905BA | WBS 43295.1.1, HSIP-1381(8)<br>SR 1381 (Yates Mill Pond Road) at SR 1380 (Countryview<br>Lane). Funds are needed for preliminary engineering. | \$15,000.00 Cost<br>\$13,500.00 Fed.<br>\$1,500.00 State |
|-----------------------|---|--|

|                       |   |  |
|-----------------------|---|--|
| Wake Co.<br>SS-4905BB | WBS 43296.1.1, HSIP-2697(2)<br>SR 2697 (New Hope Road) at Rogers Lane. Funds are needed<br>for preliminary engineering. | \$5,000.00 Cost<br>\$4,500.00 Fed.<br>\$500.00 State |
|-----------------------|---|--|

### Division 6

#### Bridge

|                       |   |   |
|-----------------------|---|---|
| Robeson Co.<br>B-4251 | WBS 33593.2.1, BRZ-2237(1)<br>Replace Bridge #94 over Old Field Swamp on SR 2237. Funds<br>are needed for right of way and utilities. | \$10,000.00 Cost<br>\$8,000.00 Fed.<br>\$2,000.00 State |
|-----------------------|---|---|

#### Safety

|                                |   |   |
|--------------------------------|---|---|
| Cumberland<br>Co.<br>SS-4906AW | WBS 43298.1.1, HSIP-1403(12)<br>SR 1403 (Reilly Road) at SR 1400 (Cliffdale Road) in<br>Fayetteville. Funds are needed for preliminary engineering. | \$10,000.00 Cost<br>\$9,000.00 Fed.<br>\$1,000.00 State |
|--------------------------------|---|---|

|                                |   |  |
|--------------------------------|---|--|
| Cumberland<br>Co.<br>SS-4906AX | WBS 43299.1.1, HSIP-1102(10)<br>SR 1102 (Gillis Hill Road) at SR 1112 (Stoney Point Road).<br>Funds are needed for preliminary engineering.   | \$2,000.00 Cost<br>\$1,800.00 Fed.<br>\$200.00 State     |
| Cumberland<br>Co.<br>SS-4906AZ | WBS 43301.1.1, HSIP-1402(10)<br>SR 1402 (Rim Road) south of SR 1400 (Cliffdale Road). Funds<br>are needed for preliminary engineering.  | \$1,000.00 Cost<br>\$900.00 Fed.<br>\$100.00 State       |
| Cumberland<br>Co.<br>W-5206H   | WBS 45336.3.8, STP-1007(21)<br>SR 1007 (All American Freeway) from Owen Drive/Walter Reed<br>Road to the turnaround at the Fort Bragg Entrance Gate. Funds<br>are needed for construction to install rumble strips. | \$30,000.00 Cost<br>\$27,000.00 Fed.<br>\$3,000.00 State |
| Cumberland<br>Co.<br>W-5206K   | WBS 45336.1.11, HSIP-1003(113)<br>SR 1003 (Camden Road) from SR 1112 (Rockfish Road) to the<br>Hoke County Line. Funds are needed for preliminary<br>engineering.   | \$15,000.00 Cost<br>\$13,500.00 Fed.<br>\$1,500.00 State |
| Harnett Co.<br>SS-4906AV       | WBS 43297.1.1, HSIP-0210(27)<br>NC 210 at SR 2215 (Harnett Central Road). Funds are needed<br>for preliminary engineering.  | \$1,000.00 Cost<br>\$900.00 Fed.<br>\$100.00 State       |
| Harnett Co.<br>W-5206L         | WBS 45336.1.12, HRRR-1790(3)<br>SR 1790 (McKay Avenue/Chicken Farm Road) between<br>SR 1844 (Susan Tart Road) and SR 1780 (Arrowhead Road).<br>Funds are needed for preliminary engineering.                        | \$50,000.00 Cost<br>\$45,000.00 Fed.<br>\$5,000.00 State |
| Robeson Co.<br>SS-4906AY       | WBS 43300.1.1, HSIP-1752(3)<br>SR 1752 (Rennert Road) at SR 1758 (McDuffie Crossing Road).<br>Funds are needed for preliminary engineering.   | \$1,000.00 Cost<br>\$900.00 Fed.<br>\$100.00 State       |

### Rail Program

|                                   |  |                                      |
|-----------------------------------|--|--------------------------------------|
| Maxton/<br>Robeson Co.<br>Y-4806F | WBS 40325.3.39, STP-0630(3)<br>Crossing closure at the intersection of Brooklyn Street and the<br>CSX Transportation Tracks; Crossing #630 953D. Funds are<br>needed for construction. | \$63,000.00 Cost<br>\$63,000.00 Fed. |
|-----------------------------------|--|--------------------------------------|

## Division 7

### Congestion Mitigation

|                         |   |  |
|-------------------------|---|--|
| Guilford Co.<br>R-2612B | WBS 34483.2.3, CMNHS-0421(41)<br>US 421 at SR 3418 (Neelley Road) south of Greensboro.<br>\$175,367.00 has previously been approved for right of way -<br>Advance Acquisition. Additional funds are needed for appraisal<br>and acquisition costs for SP 910. | \$25,000.00 Cost<br>\$20,000.00 Fed.<br>\$5,000.00 State |
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### Urban

|                                     |  |   |
|-------------------------------------|--|---|
| Carrboro/<br>Orange Co.<br>U-4726DE | WBS 36268.1.26, STPDA-0702(23)<br>Homestead-Chapel Hill High School Multi-Use Path, a phase of<br>the Bolin Creek Greenway. Funds are needed for preliminary<br>engineering. | \$73,750.00 Cost<br>\$59,000.00 Fed.<br>\$14,750.00 Local |
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### Bridge

|                        |   |   |
|------------------------|---|---|
| Guilford Co.<br>B-4760 | WBS 38532.2.1, BRZ-4053(1)<br>Replace Bridge #77 over US 29/US 70/I-85 Business on<br>SR 4053. Funds are needed for right of way and utilities. | \$200,000.00 Cost<br>\$160,000.00 Fed.<br>\$40,000.00 State |
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|--------------------------|---|---|
| Guilford Co.<br>BP-5300R | WBS 45438.3.15, BRSTP-2254(2)<br>Bridge Preservation Program. Bridge #1 over Holden Road<br>on SR 2254, Bridge #136 over SR 1008 on SR 2254, Bridge<br>#287 over North Buffalo Creek on US 220 and Bridge #470 over<br>SR 2147 on SR 2254. \$900,000.00 has previously been<br>approved for construction. Funds need to be decreased<br>(\$900,000.00). Bids rejected and project moved to FFY12. | -\$900,000.00 Cost<br>-\$720,000.00 Fed.<br>-\$180,000.00 State |
|--------------------------|---|---|

### Safety

|                           |   |  |
|---------------------------|---|--|
| Guilford Co.<br>SS-4907AH | WBS 43302.1.1, HSIP-3303(1)<br>SR 3303 (Vandalia Road) and SR 3307 (Riverdale Road) near<br>Greensboro. Funds are needed for preliminary engineering. | \$3,500.00 Cost<br>\$3,150.00 Fed.<br>\$350.00 State |
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| Rockingham<br>Co.<br>W-5003 | WBS 40996.3.1, STP-2422(1)<br>US 158 at the intersection with SR 2422 (Monroeton Road) /<br>SR 2426 (Cunningham Mill Road). Funds are needed for<br>construction to widen left turn lane and improve sight distance. | \$250,000.00 Cost<br>\$225,000.00 Fed.<br>\$25,000.00 State |
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### Municipal Bridge

|                                       |  |  |
|---------------------------------------|--|--|
| Greensboro/<br>Guilford Co.<br>B-4695 | WBS 33839.3.1, BRZ-0708(10)<br>Replace Bridge #97 over Horsepen Creek on Ballinger Road.<br>Funds are needed for construction. | \$2,907,000.00 Cost<br>\$2,325,600.00 Fed.<br>\$581,400.00 Local |
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### Division 8

#### Surface Transportation

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|-------------------------|---|---|
| Randolph Co.<br>R-2536B | WBS 34450.2.3, STPNHF-0064(107)<br>US 64 (Asheboro Southern Bypass) from the US 220 Bypass to<br>SR 2834 (Old Cox Road). \$174,666.00 has previously been<br>approved for right of way - Advance Acquisition. Additional<br>funds are needed to cover the costs of settlement for SP 907<br>(Property of Ruby Hopkins). | \$187,399.00 Cost<br>\$149,919.00 Fed.<br>\$37,480.00 State |
|-------------------------|---|---|

### Urban

|                                       |   |  |
|---------------------------------------|---|--|
| Rockingham/<br>Richmond Co.<br>U-3456 | WBS 34950.3.2, STPNHS-0001(115)<br>US 1 (Fayetteville Road) from SR 1424 (Richmond Road) to<br>SR 1640 (Wiregrass Road)/SR 1442 (Ledbetter Road),<br>3.100 miles. \$18,322,816.00 has previously been approved<br>for construction. Additional funds are needed for the installation<br>of a traffic signal at the intersection of US 1 at the Raider<br>Boulevard Entrance to Richmond Senior High School utilizing<br>SAFETEA-LU Section 1702 Federal Funds designated for this<br>project. | \$115,000.00 Cost<br>\$92,000.00 Fed.<br>\$23,000.00 State |
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### Bridge

|                               |   |  |
|-------------------------------|---|--|
| Montgomery<br>Co.<br>BD-5108O | WBS 45354.1.16, BRZ-1520(20)<br>Replace Bridge #99 over Drowning Creek on SR 1520. Funds<br>are needed for preliminary engineering. | \$100,000.00 Cost<br>\$80,000.00 Fed.<br>\$20,000.00 State |
| Moore Co.<br>BD-5108N         | WBS 45354.1.15, BRSTP-1216(20)<br>Replace Bridge #167 over Joe's Creek on SR 1216. Funds are<br>needed for preliminary engineering. | \$100,000.00 Cost<br>\$80,000.00 Fed.<br>\$20,000.00 State |

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|--------------------------|---|--|
| Randolph Co.<br>BD-5108M | WBS 45354.1.14, BRZ-1858(1)<br>Replace Bridge #79 over Caraway Creek on SR 1858. Funds<br>are needed for preliminary engineering. | \$100,000.00 Cost<br>\$80,000.00 Fed.<br>\$20,000.00 State |
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**Safety**

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| Scotland Co.<br>SS-4908AC | WBS 43308.1.1, HSIP-0074(135)<br>US 74 at SR 1251 (Murdock Street) / SR 1312 (Church Street).<br>Funds are needed for preliminary engineering. | \$12,000.00 Cost<br>\$10,800.00 Fed.<br>\$1,200.00 State |
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**Division 9**

**Urban**

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|--|---|---|
| Winston-<br>Salem/<br>Forsyth Co.<br>U-2826B | WBS 34871.3.3, NHS-0052(42)<br>US 52 from Greyhound Court to SR 2264 (Akron Drive)<br>including Martin Luther King, Jr. Drive, 0.480 mile.<br>\$14,600,000.00 has previously been approved for construction.<br>Funds need to be increased \$317,740.00 to reflect the low bid<br>received on April 19, 2011. | \$317,740.00 Cost<br>\$254,192.00 Fed.<br>\$63,548.00 State |
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| Clemmons/<br>Forsyth Co.<br>U-4741PC | WBS 39745.1.15, STPDA-0926(6)<br>Village Point Greenways along Reynolds Pond Road and the<br>new Frank Morgan Elementary School. Funds are needed for<br>preliminary engineering. | \$85,000.00 Cost<br>\$68,000.00 Fed.<br>\$17,000.00 Local |
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| Clemmons/<br>Forsyth Co.<br>U-4741PD | WBS 39745.1.16, STPDA-0926(7)<br>Sidewalk Project at Middlebrook Drive and Highway 158<br>Crosswalk. Funds are needed for preliminary engineering. | \$8,840.00 Cost<br>\$7,072.00 Fed.<br>\$1,768.00 Local |
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**Safety**

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|------------------------|--|--|
| Rowan Co.<br>SS-4909AG | WBS 43309.1.1, HSIP-0029(52)<br>US 29 and SR 1210 (Old Beatty Ford Road/East Ryder Avenue)<br>in Landis. Funds are needed for preliminary engineering. | \$1,000.00 Cost<br>\$900.00 Fed.<br>\$100.00 State |
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| Rowan Co.<br>W-5209D | WBS 45339.1.4, STP-1526(5)<br>SR 1526 (Sherrill's Ford Road) at SR 1728 (Briggs/Barringer Roads) near Salisbury. \$75,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate. | \$85,500.00 Cost<br>\$76,950.00 Fed.<br>\$8,550.00 State |
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**Division 10**

**National Highway**

|                          |   |  |
|--------------------------|---|--|
| Cabarrus Co.<br>R-2533CC | WBS 34448.3.9, NHS-0049(26)<br>NC 49 from east of SR 2630 (Cline Road) to east of NC 73, 2.149 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 14, 2011 obligating \$3,950,000.00 in Section 112 Surface Transportation Projects, 2006, Federal Funds designated for this project and \$15,250,000.00 in traditional NHS funding. This is a three (3) year cash flow project with \$5,083,333.00 in FFY11, \$5,083,333.00 in FFY12 and \$5,083,334.00 in FFY13. | \$19,200,000.00 Cost<br>\$16,150,000.00 Fed.<br>\$3,050,000.00 State |
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**Surface Transportation**

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|-------------------------|---|--|
| Cabarrus Co.<br>R-2246B | WBS 34408.2.6, STP-000S(684)<br>George Liles Parkway from SR 1304 (Roberta Road) to SR 1431 (Weddington Road). Funds are needed for right of way and utilities. | \$5,300,000.00 Cost<br>\$4,240,000.00 Fed.<br>\$1,060,000.00 State |
|-------------------------|---|--|

**Bridge**

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|--------------------------|--|--|
| Cabarrus Co.<br>BD-5110X | WBS 45356.1.24, BRZ-2444(4)<br>Replace Bridge #106 over Little Bear Creek on SR 2444. \$150,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$144,715.00). Project did not meet criteria for the Low-Impact Bridge Replacement Program. | -\$144,715.00 Cost<br>-\$115,772.00 Fed.<br>-\$28,943.00 State |
| Stanly Co.<br>B-4644     | WBS 33811.3.1, BRZ-1934(1)<br>Replace Bridge #57 over Hardy Creek on SR 1934, 0.095 mile. Funds are needed for construction.   | \$579,031.00 Cost<br>\$463,225.00 Fed.<br>\$115,806.00 State   |

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| Union Co.<br>BD-5110M | WBS 45356.1.13, BRZ-1524(4)<br>Replace Bridge #262 over a branch on SR 1524. \$150,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$144,663.00). Project did not meet criteria for the Low-Impact Bridge Replacement Program. | -\$144,663.00 Cost<br>-\$115,730.00 Fed.<br>-\$28,933.00 State |
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**Safety**

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| Anson Co.<br>W-5326 | WBS 46149.2.1, STPNHS-0074(119)<br>US 74 and NC 218 Intersection. Funds are needed for right of way and utilities. | \$50,000.00 Cost<br>\$45,000.00 Fed.<br>\$5,000.00 State |
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| Cabarrus Co.<br>SS-4910AP | WBS 43311.1.1, HSIP-0029(53)<br>US 29 and SR 1432 (Concord Farms Road) in Concord. Funds are needed for preliminary engineering. | \$5,000.00 Cost<br>\$4,500.00 Fed.<br>\$500.00 State |
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| Mecklenburg Co.<br>SS-4910AO | WBS 43310.1.1, HSIP-0852(73)<br>I-85 Northbound Ramp at SR 2472 (Mallard Creek Church Road) near Charlotte. Funds are needed for preliminary engineering. | \$15,000.00 Cost<br>\$13,500.00 Fed.<br>\$1,500.00 State |
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| Mecklenburg Co.<br>SS-4910AQ | WBS 43312.1.1, HSIP-0851(117)<br>I-85 Southbound Ramp onto I-77 Southbound in Charlotte. Funds are needed for preliminary engineering. | \$1,000.00 Cost<br>\$900.00 Fed.<br>\$100.00 State |
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| Mecklenburg Co.<br>SS-4910AR | WBS 43313.1.1, HSIP-2771(6)<br>I-277 (Brookshire Freeway) Outer Loop at the I-77 Northbound Ramp in Charlotte. Funds are needed for preliminary engineering. | \$40,000.00 Cost<br>\$36,000.00 Fed.<br>\$4,000.00 State |
|------------------------------|--|--|

**Rail Program**

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|--|---|---|
| Charlotte/<br>Mecklenburg Co.<br>Z-5210G | WBS 45410.3.3, STP-FY10(15)<br>Railway-Highway Grade Crossing Safety Project at the intersection of Exchange Street and the CSX Transportation Tracks; Crossing #631 377T. Funds are needed for construction. | \$153,000.00 Cost<br>\$137,700.00 Fed.<br>\$15,300.00 Local |
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|----------------------------|--|--|
| Mecklenburg Co.<br>Z-5210G | WBS 45410.1.2, STP-FY10(15)<br>Railway-Highway Grade Crossing Safety Project at the intersection of Exchange Street and the CSX Transportation Tracks; Crossing #631 377T. Funds are needed for preliminary engineering. | \$20,000.00 Cost<br>\$18,000.00 Fed.<br>\$2,000.00 Local |
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| Charlotte/<br>Mecklenburg<br>Co.<br>Z-5310D | WBS 55310.1.7, RR-FY11(15)<br>Railway-Highway Grade Crossing Safety Project at the<br>intersection of Racine Avenue and the Norfolk Southern Railway<br>Tracks; Crossing #730 137D. Funds are needed for preliminary<br>engineering.     | \$16,000.00 Cost<br>\$14,400.00 Fed.<br>\$1,600.00 Local    |
| Charlotte/<br>Mecklenburg<br>Co.<br>Z-5310D | WBS 55310.3.7, RR-FY11(15)<br>Railway-Highway Grade Crossing Safety Project at the<br>intersection of Racine Avenue and the Norfolk Southern Railway<br>Tracks; Crossing #730 137D. Funds are needed for<br>construction.                | \$188,000.00 Cost<br>\$169,200.00 Fed.<br>\$18,800.00 Local |
| Charlotte/<br>Mecklenburg<br>Co.<br>Z-5310E | WBS 55310.3.3, RR-FY11(15)<br>Railway-Highway Grade Crossing Safety Project at the<br>intersection of Brookford Street and the Norfolk Southern<br>Railroad Tracks; Crossing #716 073R. Funds are needed for<br>construction.            | \$188,000.00 Cost<br>\$169,200.00 Fed.<br>\$18,800.00 Local |
| Charlotte/<br>Mecklenburg<br>Co.<br>Z-5310E | WBS 55310.1.3, RR-FY11(15)<br>Railway-Highway Grade Crossing Safety Project at the<br>intersection of Brookford Street and the Norfolk Southern<br>Railroad Tracks; Crossing #716 073R. Funds are needed for<br>preliminary engineering. | \$16,000.00 Cost<br>\$14,400.00 Fed.<br>\$1,600.00 Local    |

## Division 11

### Bridge

|                       |  |  |
|-----------------------|--|--|
| Watauga Co.<br>B-4668 | WBS 38461.2.1, BRNHS-0321(13)<br>Replace Bridge #29 over Cove Creek on US 321. Funds are<br>needed for right of way and utilities. | \$117,000.00 Cost<br>\$93,600.00 Fed.<br>\$23,400.00 State |
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## Division 12

### Bridge

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|----------------------|--|---|
| Gaston Co.<br>B-4118 | WBS 33473.3.1, BRSTP-1905(2)<br>Replace Bridge #200 over Stanley Creek on SR 1905. Funds<br>are needed for right of way and utilities. | \$70,000.00 Cost<br>\$56,000.00 Fed.<br>\$14,000.00 State |
|----------------------|--|---|

### Safety

|                            |   |  |
|----------------------------|---|--|
| Cleveland Co.<br>SS-4912AF | WBS 43315.1.1, HSIP-0180(4)<br>NC 180 at SR 1908 (New Prospect Church Road). Funds are<br>needed for preliminary engineering. | \$7,000.00 Cost<br>\$6,300.00 Fed.<br>\$700.00 State |
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| Gaston Co.<br>SS-4912AG | WBS 43316.1.1, HSIP-1106(11)<br>SR 1106 (Freedom Mill Road) at SR 1125 (Sparrow Springs Road). Funds are needed for preliminary engineering. | \$10,000.00 Cost<br>\$9,000.00 Fed.<br>\$1,000.00 State |
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**Division 13**

**Interstate Maintenance**

|                                       |   |   |
|---------------------------------------|---|---|
| Burke/<br>McDowell<br>Cos.<br>I-5213A | WBS 47059.3.2, IMPP-1736(5)<br>Interstate Maintenance and Preservation Program. Bridge #145 over I-40 on SR 1736 and Bridge #53 over I-40 on SR 1235 in McDowell County; and Bridge #147 over I-40 on SR 1734 in Burke County. Funds are needed for construction for cleaning and painting of structural steel. | \$456,000.00 Cost<br>\$410,400.00 Fed.<br>\$45,600.00 State |
|---------------------------------------|---|---|

**Urban**

|                                    |  |  |
|------------------------------------|--|--|
| Morganton/<br>Burke Co.<br>U-2550B | WBS 34831.3.4, STPNHF-0018(11)<br>Intersection of NC 18 (Sterling Street) and the I-40 Interchange, 0.641 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 14, 2011. | \$25,300,000.00 Cost<br>\$20,240,000.00 Fed.<br>\$5,060,000.00 State |
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**Safety**

|                              |  |   |
|------------------------------|--|---|
| Buncombe<br>Co.<br>SS-4913AL | WBS 43318.1.1, HSIP-3556(1)<br>SR 3556 (Meadow Road) between Amboy Road and Victoria Road. Funds are needed for preliminary engineering. | \$10,000.00 Cost<br>\$9,000.00 Fed.<br>\$1,000.00 State |
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|------------------------|--|--|
| Burke Co.<br>SS-4913AN | WBS 43320.1.1, HSIP-1726(2)<br>SR 1726 (High Peak Road) from US 70 to SR 1843 (Jacumin Road) and SR 1843 (Jacumin Road) from SR 1726 (High Peak Road) to SR 1737 (Flat Gap Road) near Valdese. Funds are needed for preliminary engineering. | \$5,000.00 Cost<br>\$4,500.00 Fed.<br>\$500.00 State |
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|--------------------------------|---|--|
| Rutherford<br>Co.<br>SS-4913AK | WBS 43317.1.1, HSIP-0074(136)<br>US 74 at the western intersection of SR 1595 (Old US 74) near Forest City. Funds are needed for preliminary engineering. | \$5,000.00 Cost<br>\$4,500.00 Fed.<br>\$500.00 State |
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|--------------------------------|--|--|
| Rutherford<br>Co.<br>SS-4913AM | WBS 43319.1.1, HSIP-2179(1)<br>SR 2179 (Oak Street) at SR 2178 (Hardin Road) in Forest City. Funds are needed for preliminary engineering. | \$5,000.00 Cost<br>\$4,500.00 Fed.<br>\$500.00 State |
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## Division 14

### Bridge

|                            |   |   |
|----------------------------|---|---|
| Clay Co.<br>B-4467         | WBS 33716.3.1, BRZ-1111(7)<br>Replace Bridge #3 over Brasstown Creek on SR 1111,<br>0.071 mile. \$650,000.00 has previously been approved for<br>construction. Funds need to be increased \$27,180.00 to reflect<br>the low bid received on April 19, 2011. | \$27,180.00 Cost<br>\$21,744.00 Fed.<br>\$5,436.00 State  |
| Henderson<br>Co.<br>B-4147 | WBS 33496.2.1, BRZ-1123(11)<br>Replace Bridge #75 over Right Prong Mud Creek and Bridge<br>#76 over Left Prong Mud Creek on SR 1123. Funds are needed<br>for right of way and utilities.  | \$58,000.00 Cost<br>\$46,400.00 Fed.<br>\$11,600.00 State |
| Jackson Co.<br>B-3861      | WBS 33308.2.1, BRZ-1731(6)<br>Replace Bridge #107 over the Tuckasegee River on SR 1731.<br>Funds are needed for right of way and utilities.   | \$55,000.00 Cost<br>\$44,000.00 Fed.<br>\$11,000.00 State |

### Safety

|                                  |  |  |
|----------------------------------|--|--|
| Henderson<br>Co.<br>SS-4914AS    | WBS 43322.1.1, HSIP-1783(5)<br>SR 1783 (Upward Road) / (Ridge Road) at SR 1525 (Dana<br>Road) / (Oleta Road). Funds are needed for preliminary<br>engineering.           | \$7,000.00 Cost<br>\$6,300.00 Fed.<br>\$700.00 State |
| Henderson<br>Co.<br>SS-4914AT    | WBS 43323.1.1, HSIP-1171(56)<br>SR 1171 (Finley Cove/Hebron Road) at SR 1192 (Indian Cave<br>Road) near Hendersonville. Funds are needed for preliminary<br>engineering. | \$4,000.00 Cost<br>\$3,600.00 Fed.<br>\$400.00 State |
| Henderson<br>Co.<br>SS-4914AU    | WBS 43314.1.1, HSIP-1722(6)<br>SR 1722 (Old Spartanburg Highway) at SR 1775 (Brooklyn<br>Avenue). Funds are needed for preliminary engineering.                          | \$4,000.00 Cost<br>\$3,600.00 Fed.<br>\$400.00 State |
| Macon Co.<br>SS-4914AV           | WBS 43325.1.1, HSIP-0106(4)<br>NC 106 at SR 1628 (Old Mud Creek Road) near Sky Valley.<br>Funds are needed for preliminary engineering.                                  | \$5,000.00 Cost<br>\$4,500.00 Fed.<br>\$500.00 State |
| Transylvania<br>Co.<br>SS-4914AR | WBS 43321.1.1, HSIP-0064(151)<br>US 64 at SR 1518 (Davidson River Road). Funds are needed<br>for preliminary engineering.  | \$4,000.00 Cost<br>\$3,600.00 Fed.<br>\$400.00 State |

## Rail Program

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| Waynesville/<br>Haywood Co.<br>Z-4614A | WBS 43014.2.2, STP-FY06(15)<br>Intersection of Shackford Road and the Norfolk Southern<br>Railway Tracks; Crossing #720 318L. Funds are needed for<br>construction for roadway and drainage improvements to Buffalo<br>Lane as mitigation for the permanent closure of the Shackford<br>Street Crossing. | \$325,000.00 Cost<br>\$325,000.00 Fed. |
|--|--|--|

### **ITEM M SUMMARY - 98 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$63,247,555.00**

#### **Approval – Revisions to the 2009-2015 STIP**

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

#### **STIP MODIFICATIONS**

##### **DIVISION 1**

|            |  |  |
|------------|--|--|
| 1. R-2507A | US 13, US 158 in Winton to US 158 Bypass at Tarheel, Hertford and Gates Counties. Widen to multi-lanes. Delayed construction, SFY 11 to SFY 12. Additional time to resolve geotechnical and design issues. | Construction SFY 12 - \$57,000,000 (T) |
|------------|--|--|

##### **DIVISION 14**

|           |  |                                     |
|-----------|--|-------------------------------------|
| 1. R-4048 | Various Routes, Clay County. Install guardrail and make safety improvements. Delayed construction, SFY 10 to SFY 11. Division needs additional time to complete plans.   | Construction SFY 11 - \$250,000 (S) |
| 2. R-5000 | NC 116 to NC 107 near Webster, Jackson County. Construct a connector on new location. Delayed right of way, SFY 10 to SFY 12. Division needs additional time to complete right of way plans. Construction remains in SFY 12 as programmed. | Right of way SFY 12 - \$200,000 (S) |

## STIP DELETION

### DIVISION 9

1. C-5140 Davidson County, Install a 1000 gallon E-85 Tank and credit card reader for CNG Station with 24 hour public access. Deleted at request of Davidson County Transportation

### Approval – Municipal and Special Agreements

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

Board Member Perkins abstained from voting on Project M-0407 in Guilford County.

SUMMARY: There are a total of 18 agreements for approval by the Board of Transportation.

#### Statewide

North Carolina Wildlife Resources Commission

This project is to provide services that fund two (2) positions within WRC to meet project permit conditions, facilitate effective working relationships and improve the transportation delivery process. This Supplemental Agreement is to extend the terms of the Agreement to reimburse WRC for services provided for the period from July 1, 2011 through June 30, 2012 and not to exceed the maximum reimbursable agreement in the amount of \$719,000 in lieu of \$679,000.

#### Division 1

Century-Link Telephone  
Dare County  
B-2500  
32635.3.GV3

This project consists of attaching hangers, conduit and phone-line onto new bridge sections as part of the replacement of Bridge No. 11 in Dare County. At the request of the Century-Link Telephone, the Department shall issue a supplemental lump-sum agreement for the Design-Build contractor to install proposed CLT-owned telephone conduit system. The CLT shall reimburse the Department the entire cost of said utility work. Estimated cost to the CLT is \$500,000.

Elizabeth City State University  
Pasquotank County  
M-0407  
41586.1.1

This project consists of the design to create awareness and stimulate interest among secondary school students for future attendees to Elizabeth City State University. The Department shall reimburse ECSU 100% of the approved eligible costs up to and not to exceed the maximum federal award amount of \$56,669.

Town of Columbia  
Tyrrell County  
ER-2971 A  
3601.3.07

This project consists of installing a sidewalk along SR 1326 (Keiser Road) in Columbia. The Department shall be responsible for design and prepare the plans, specifications, administer the construction contract and construct the project. Municipality shall acquire any needed right of way and adjust all utilities in conflict with the project and reimburse the Department \$8,000 for work performed by the department and all costs above \$40,000.

#### Division 4

City of Goldsboro  
Wayne County  
R-2554 BB & C  
34461.3.6  
34461.3.8

This Design-Build Project consists of improvements to the US 70 Goldsboro Bypass east of SR 1556 (Wayne Memorial Drive to west of SR 1714 (Creek Road) and from west of SR 1714 (Creek Road) to east of SR 1323 (Promise Land Road) in Wayne County. The Department shall prepare the environmental and/or planning document, project plans and specifications, acquire any needed right of way, and construct the project.

Division 5

CSX Transportation (CSXT)  
City of Henderson  
Vance County  
Y-4805 P

This project covers the implementation of the near term and mid term rail safety recommendations of the Henderson Traffic Separation Study executed by the Department and the City of Henderson on July 28, 2003. The Department shall prepare the plans and the environmental documentation, and construct the improvements outside of the Railroad right of way. The Municipality shall provide all necessary right of way at no expense to the Department. CSXT shall perform all work within their right of way and provide the Department with a lump-sum payment of \$4,000 per closed crossing toward the cost of barricades and landscaping. The estimated project cost is \$1,000,000.

CAMPO  
Town of Morrisville  
Town of Cary  
Norfolk Southern Railway (NSR)  
Wake County  
FS-1005B

This project covers a comprehensive Feasibility Study (FS) of the NCRR corridor for NC 54 from NC 540 to Northwest Maynard Road within the Municipalities of Morrisville and Cary. The feasibility study will evaluate the proposed facility upgrades to the NC 54 Corridor including roadway widening, intersection improvements, potential road relocation outside NCRR right-of-way, potential railroad grade separations, and proposed and future railroad expansion plans and multimodal efforts. The cost of the study is anticipated to be approximately \$200,000 and includes constructions from CAMPO (\$50,000), Morrisville (\$25,000), Cary (TBD), Norfolk Southern (\$10,000) and the Department (\$115,000).

Division 6

Town of Pembroke  
Robeson County  
ER-2971 F  
3606.3.02

This project consists of the construction of sidewalks and handicap ramps along the east side of SR 1340 (Odum Road) from First Street to a point 520 feet south of First Street. The Department shall be responsible for all phases of the project. The Municipality shall participate in the construction cost in an amount of \$5,381. The estimated total project cost is \$25,000.

Division 7

City of Greensboro  
Guilford County  
U-5326  
45484.2.1

This project consists of acquiring right-of-way for designed improvements that include construction of right turn lanes, additional left turn lanes and sidewalks within the project limits at Market Street and College Road intersection. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$560,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$140,000) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

City of Greensboro  
Guilford County  
U-5322  
45483.2.1

This project consists of purchasing right-of-way for designed improvements that include the removal of a slip ramp, construction of a right turn lane and sidewalks within the limits of the intersection project located at the Wendover avenue and Clifton Road intersection. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$80,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$20,000) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

City of Greensboro  
Guilford County  
R-2611  
34482.3.1

This project consists of improvements to SR 1008 (West Market Street) from SR 2007 (Bunker Hill Road) at Colfax to NC 68 in Guilford County. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$389,485.

North Carolina A & T State University  
Guilford County  
M-0407  
41586.1.3

This project consists of the design to create awareness and stimulate interest among secondary school students for future attendees to North Carolina A & T State University. The Department shall reimburse NCA&T 100% of the approved eligible costs up to and not to exceed the maximum federal award amount of \$58,131.

City of Greensboro  
Guilford County  
U-5157 E  
45183.3.3

The project consists of resurfacing the federally classified streets within the City of Greensboro. The Municipality is responsible for all phases of the project. The Department shall allocate an amount not to exceed 80% (\$1,193,000) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$298,250) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost.

#### Division 9

Town of Kernersville  
Forsyth County  
U-4742 HA  
39746.3.8  
STPDA-0909(5)

This project consists of providing a center turn lane for left turns onto Glenwood Road from southbound Union Cross Road in Kernersville. This Supplemental Agreement is to extend the pre-construction requirements to September 30, 2011 in lieu of August 23, 2010 and the completion date of the Project to June 30, 2012 in lieu of March 23, 2011.

Town of Granite Quarry  
Rowan County  
Y-4809 M

This project consists of the installation of crossing signals at the intersections of Depot Street, E. Church Street and Tower Drive and Norfolk Southern Railway tracks (Crossing Nos. 724 344P, 724 348S, and 724 347K). The Department has agreed to fund one hundred percent (100%) of the grade crossing signalization project to include highway/railway automatic warning devices in lieu of the customary ten percent (10%) participation by the Municipality. The Department shall prepare the plans, oversee the installation of devices, and be responsible for all improvements to and repair of the street approaches. The Railroad shall install the devices. The Municipality, at no expense or liability whatsoever to the Department, shall be responsible for acquiring any needed right of way and/or construction easements as necessary for roadway modifications on SR 2314 (East Bank Street, Crossing # 724 346D) as shown on the project right of way plans as required for said project. The Municipality shall assume responsibility for 50% of the operating railroad's cost of maintenance. The estimated cost of the project is \$568,000.

Norfolk Southern Railway Company (NSR)  
North Carolina Railroad Company (NCR)  
Davidson and Rowan Counties  
I-2304AC

This project consists of improvements to US29/70, make certain roadway improvements to the approach to the US29/70 bridge, construct drainage facilities related to these roadway improvements, accommodate special railroad requirements for future improvements, and bridge replacement. A portion of the work for this sub-project, which is a part of the larger Interstate 85 project in these counties, will occur within the existing NCR right-of-way. Project work will be performed by the Department through the Design-Build Team, with additional assistance from NSR as may be required. NCDOT will reimburse NSR for the cost of any work completed by NSR as outlined in this Agreement. The estimated cost of the project is \$225,000.

Division 10

Town of Kannapolis  
Cabarrus County  
B-4050  
33416.3.1

This project consists of improvements on Bridge No. 30 over Irish Buffalo Creek on SR 1778 (Orphanage Road) in Kannapolis. 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 water and sewer lines. At the request of the Municipality, the Department shall include provisions in its construction contract for the construction to raise the grade and lengthen the Bridge along Irish Buffalo Creek. The Municipality shall reimburse the Department 30% of the actual cost of the additional work. The estimated cost to the Municipality is \$165,000. The Municipality shall reimburse the Department 100% of the actual cost of the work associated with the construction of grading and paving of the greenway underneath the bridge. The estimated cost is \$12,900.

Division 14

Town of Webster  
Jackson County  
R-5000  
41156.3.1

This Project consists of a new route from NC 107 to NC 116 near Southwestern Community College in Webster. 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.

SUMMARY: There are a total of 23 agreements for informational purposes only.

Statewide

North Carolina Department of Environment  
and Natural Resources

This project is to provide services that fund seventeen (17) positions within DENR to meet project permit conditions, facilitate effective working relationships and improve the transportation delivery process. This Supplemental Agreement is to extend the terms of the Agreement to reimburse DENR for services provided for the period from July 1, 2011 through June 30, 2012.

North Carolina Department of Cultural  
Resources

This project is to provide services that fund three (3) positions within DCR to meet project permit conditions, facilitate effective working relationships and improve the transportation delivery process. This Supplemental Agreement is to extend the terms of the Agreement to reimburse DCR for services provided for the period from July 1, 2011 through June 30, 2012.

Division 1

College of Albemarle  
Dare County  
36249.3066

This project consists of the design, fabrication, and installation of College of Albemarle signs at various locations on US 64 in Manteo. The Department shall be responsible for all phases of the project. The Developer shall reimburse the Department 100% of the actual cost of the work performed by the Department. The estimated cost to the Developer is \$1,200.

Town of Kitty Hawk  
Dare County  
42983

This project consists of the need to conduct a storm drainage study in Kitty Hawk. This Supplemental Agreement extends the completion date for the Project to August 31, 2012, in lieu of August 9, 2011.

City of Elizabeth City  
Pasquotank County  
43252

This project consists of drainage improvements at the intersection of Water Street/Riverside Avenue/Sheppard Street/Southern Avenue in Elizabeth City. The Municipality shall be responsible for all phases of the project. The Department shall participate in actual construction costs in an amount not to exceed \$100,000 in small construction funds. Costs which exceed this amount shall be borne by the Municipality. The total project cost is estimated at \$410,000.

Division 2

North Carolina State Ports Authority  
Carteret County  
43326

This project consists of rehabilitating the 112 foot movable bascule span of the 2400 foot long Railroad Bridge No. R-110 Carteret connecting Radio Island to the Port and subsequent Norfolk Southern and North Carolina Railroad network. The Department shall be responsible for all phases of the project. The Ports shall be responsible for bridge and rail traffic operating controls /devices and reimburse the Department 35% of the total Project cost. The estimated cost to the Ports is \$1,690,500. The estimated total project costs is \$2,081,070.47

North Carolina Department of Environment  
and Natural Resources, Division of Coastal  
Management  
Carteret County  
36249.3075

This project consists of the Department using Digital Mapping Camera to obtain remotely sensed imagery of the shallow water portions at an elevation of 4500' above mean ground level in Carteret County. The Department shall provide the personnel, labor, equipment and material to perform said work. The Agency shall reimburse the Department 100% of the actual cost of all work. The estimated cost is \$5,500.

Division 3

State Employees Credit Union  
Onslow County  
36249.3067

This project consists of the completion of a signal review at the intersection of SR 1470 (Western Blvd) and Carolina Forest Boulevard/North Plains Drive (03-1015) in Onslow 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.

City of Wilmington  
New Hanover County  
36249.3068

This project consists of a signal plan review for the intersection of US 117 (Shipyards Boulevard) and Independence Blvd. in Wilmington. 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.

City of Wilmington  
New Hanover County  
36249.3069

This project consists of a signal plan review for the intersection of US 74 (Eastwood Road) and Rogersville Road in Wilmington. 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.

Division 5

Town of Wake Forest  
Wake County  
SR-5000 P  
40922.1.15

This project consists of implementing education, encouragement activities and programs to serve Wake Forest Elementary School. This Supplemental Agreement extends the completion date for the Project to December 31, 2011, in lieu of May 6, 2010.

Keystone Office Properties I, LLC  
Durham County  
36249.3070

This project consists of the installation of a metal pole mast arm traffic signal at the intersection of SR 1613 (Davis Drive) and Park Knoll Drive, to be included in the City of Durham Computerized Traffic Signal System. 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 \$7,500.

Division 7

City of Greensboro  
Guilford County  
U-5163  
45202.3.ST1

This project consists of sidewalk improvements at Elm-Eugene Street in Greensboro. This Supplemental Agreement is to extend the completion date to September 30, 2011 in lieu of May 31, 2011.

Division 8

CiBeau Development  
Montgomery County  
36249.3072

This project consists of the modification of a traffic signal to signalize proposed driveway connection opposite of the Wal-Mart driveway on NC 24/27 in Biscoe. 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 \$6,000.

Division 9

Town of Kernersville  
Forsyth County  
43221

This project consists of drainage improvements along SR 4309 (West Mountain Street) between Cherry Street and Main Street in Kernersville. The Department shall be responsible for all phases of the project. The Municipality shall reimburse the Department in an amount of \$7,000 upon execution of the Agreement.

City of Thomasville  
Davidson County  
36249.3073

This project consists of the installation of "Historic Thomasville" signs on I-85 in advance of NC 109. The Department shall be responsible for the design, fabrication and replacement of the sign assemblies at designated locations. The Municipality shall reimburse the Department 100% of the actual cost of the work performed by the Department. The estimated cost to the Municipality is \$10,700.

Division 10

City of Concord  
Cabarrus County  
36247.10.2

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

City of Concord  
Cabarrus County  
36247.10.2

This Municipal Maintenance Agreement (Schedule D) provides for the Municipality to maintain and operate the computerized traffic signal system as indicated in the agreement. The Municipality shall install, repair and maintain highway signs and markings, electric traffic signals and other traffic control devices on the State Highway System Streets located within the Municipality. The Department shall be billed quarterly by the Municipality for the cost of the installation, repair and/or maintenance as per the agreement.

City of Charlotte  
Mecklenburg County  
43268

This project consists of the construction of a limited-movement crossover on Albemarle Road (NC 27) at Pierson Drive and improving the U-turn radius on Albemarle Road (NC 27) at Sharon Amity Road in Charlotte. The Department shall be responsible for all phases of the project. The Municipality shall reimburse the Department \$150,000 for work performed by the Department. The estimated total cost of project is \$400,000.

Division 11

Shadow Springs Vineyard  
Yadkin County  
36249.15

This project consists of the installation of six (6) directional signs at five (5) locations in reasonable close proximity to the Facility near Hamptonville in Yadkin County. The Department shall be responsible for the sign and support design, sign fabrication, preliminary investigation, construction inspections, installation, and final inspection for "Shadow Springs Vineyard" directional sign assemblies. The Facility shall reimburse the Department an estimated payment in the amount of \$13,970.94.

County of Watauga  
ER-2971 K  
3611.3.11

This project consists of the extension of the Brookshire Park Greenway along the New River to provide connection to a new County Park in Watauga. This Supplemental Agreement is to extend the completion date to May 31, 2012 in lieu of May 12, 2011.

Division 13

Broughton Hospital  
Burke County  
36249.3065

This project consists of adding a fourth leg to the signalized intersection (signal # 130407) at the intersection of NC 18 (Sterling Street) and SR 1704 (Bethel Road) to serve a new driveway into Broughton Hospital. 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 \$10,000.

Division 13 & 14

Land of Sky Regional Council  
Buncombe, Haywood, Henderson,  
Jackson, Madison, Swain and  
Transylvania Counties  
41794.6

This project consists of the Agency producing a Bicycle Plan for the Land of Sky Regional Area. The Agency shall be responsible for all phases of the project. The Department shall participate up to a maximum amount of \$249,803.

**Approval – Municipal Street system Changes**

A motion was made by Board Member Wall, which was seconded by Board Member Alford, to approve the following deletions to the Municipal Street System Changes:

**Deletions From The State Highway System**

| <b>Division</b> | <b>County</b> | <b>Municipality</b> | <b>Road</b> | <b>Termini</b>  | <b>Length</b> |
|-----------------|---------------|---------------------|-------------|---|---------------|
| 2               | Carteret      | Cedar Point         | SR 1210     | To delete Ash St. (SR 1210) from (SR 1117) to end of state maintenance.     | 0.25          |
| 3               | New Hanover   | Wilmington          | SR 1411     | To delete Dawson St. Ext. (SR 1221) from Olenander Dr. to Wrightsville Ave. | 0.32          |
| 5               | Wake          | Raleigh             | SR 2120     | To delete Bentley Circle (SR 2120) from (SR 2006) to (SR 2138).             | 0.25          |
|                 |               |                     | SR 2138     | To delete Carlton Dr. (SR 2138) from (SR 2120) to (SR 2042).                | 0.51          |
|                 |               |                     | SR 2139     | To delete Perry Circle (SR 2139) from (SR 2138) to cul-de-sac.              | 0.05          |
|                 |               |                     | SR 2140     | To delete Ashley Dr (SR 2140) from (SR 2138) to (SR 2141).                  | 0.21          |
|                 |               |                     | SR 2141     | To delete Havenwood Dr. (SR 2141) from (SR 3522) to (SR 3517).              | 0.23          |
|                 |               |                     | SR 3515     | To delete Parott Dr. (SR 3515) from (SR 2138) to (SR 2141).                 | 0.25          |
|                 |               |                     | SR 3516     | To delete Park Place (SR 3516) from (SR 3515) to cul-de-sac.                | 0.08          |
|                 |               |                     | SR 3517     | To delete Garrett Court (SR 3517) from (SR 2141) to cul-de-sac.             | 0.05          |
|                 |               |                     | SR 3518     | To delete Bentleywood Lane (SR 3518) from (SR 2141) to (SR 3520).           | 0.17          |
|                 |               |                     | SR 3519     | To delete Joydon Court (SR 3519) from (SR 3518) to cul-de-sac.              | 0.05          |

|   |          |               |              |  |  |   |
|---|----------|---------------|--------------|--|--|---|
| 5 | Wake     | Raleigh       | SR 3520      | To delete Beaverwood Dr. (SR 3520) from end of state maintenance to cul-de-sac.    | 0.42   |   |
|   |          |               | SR 3521      | To delete Beacon Hill Ct. (SR 3521) from (SR 3520) to cul-de-sac.                  | 0.04   |   |
|   |          |               | SR 3522      | To delete Pilgrim Rd. (SR 3522) from (SR 2138) (SR 3520).                          | 0.22   |   |
| 6 | Bladen   | Elizabethtown | SR 1358      | To delete Swanzy St. (SR 1358) from US 701 to (SR 1145).                           | 0.11   |   |
| 7 | Alamance | Mebane        | SR 2047      | To delete Pear Tree Rd. (SR 2047) from (SR 1992) to (SR 2033).                     | 0.29   |   |
|   |          |               | Orange       | Carrboro   | SR 2213  | To delete Tall-Ho Trail (SR 2213) from (SR 1729) to end of state maintenance. |
|   |          |               |              | SR 2214  | To delete Huntsman Ct. (SR 2214) from (SR 2213) to end of state maintenance.                   | 0.11  |
|   |          |               |              | SR 2215  | To delete Lair Ct. (SR 2215) from (SR 2213) to end of state maintenance.                       | 0.05  |
|   |          |               |              | SR 2242  | To delete Bugle Ct. (SR 2242) from (SR 2213) to end of state maintenance.                      | 0.07  |
|   |          |               |              | SR 2246  | To delete Sterling Bridge Rd/Burns Place (SR 2246) from (SR 1777) to end of state maintenance. | 0.30  |
|   |          |               |              | SR 2247  | To delete Skye Dr. (SR 2247) from (SR 2246) to end of state maintenance.                       | 0.14  |
|   |          |               |              | SR 2248  | To delete Balmoral Place (SR 2248) from (SR 2247) to end of state maintenance.                 | 0.04  |
| 7 | Orange   | Carrboro      | SR 2249/2253 | To delete Claymore Road (SR 2249/2253) from (SR 1729) to end of state maintenance. | 0.32   |   |

|   |        |          |         |   |      |
|---|--------|----------|---------|---|------|
|   |        |          | SR 2250 | To delete Inverness Way/Loch Laven Lane (SR 2250) from end of state maintenance to end of state maintenance.  | 0.23 |
|   |        |          | SR 2254 | To delete North Haywick Ct/South Haywick (SR 2254) from end of state maintenance to end of state maintenance. | 0.13 |
|   |        |          | SR 2261 | To delete Kit Lane (SR 2261) from (SR 2213) to end of state maintenance.                                      | 0.05 |
|   |        |          | SR 2262 | To delete Reynard Rd. (SR 2262) from (SR 2213) to end of state maintenance.                                   | 0.23 |
|   |        |          | SR 2263 | To delete Brace Lane (SR 2263) from (SR 2262) to end of state maintenance.                                    | 0.10 |
|   |        |          | SR 2264 | To delete North Hound Ct. (SR 2264) from (SR 2262) to end of state maintenance.                               | 0.15 |
|   |        |          | SR 2265 | To delete South Hound Court (SR 2265) from (SR 2262) to end of state maintenance.                             | 0.07 |
|   |        |          | SR 2272 | To delete Staffield Lane (SR 2272) from (SR 2273) to end of state maintenance.                                | 0.18 |
|   |        |          | SR 2273 | To delete Whitmore Circle (SR 2273) from (SR 2272) to end of state maintenance.                               | 0.07 |
| 7 | Orange | Carrboro | SR 2277 | To delete Camden Lane (SR 2277) from (SR 1777) to end of state maintenance.                                   | 0.27 |
|   |        |          | SR 2278 | To delete Gloucester Ct. (SR 2278) from (SR 2277) to end of state maintenance.                                | 0.04 |
|   |        |          | SR 2279 | To delete Brendan Ct. (SR 2279) from (SR 2277) to end of state maintenance.                                   | 0.06 |

|    |           |           |         |   |      |
|----|-----------|-----------|---------|---|------|
| 13 | Buncombe  | Asheville | SR 3159 | To delete (SR 3159) Cedar Lane from (SR 3172) to US 25A.                      | 0.19 |
|    |           |           | SR 3162 | To delete (SR 3162) Royal Pines Dr. from US 25 to US 25A.                     | 0.34 |
|    |           |           | SR 3165 | To delete (SR 3165) Sycamore Dr. from (SR 3171) to US 25A.                    | 0.12 |
|    |           |           | SR 3171 | To delete (SR 3171) Sycamore Dr. from (SR 3162) US 25.                        | 0.33 |
|    |           |           | SR 3172 | To delete (SR 3172) Linden Street from (SR 3171) to end of state maintenance. | 0.07 |
|    |           |           | SR 3174 | To delete (SR 3174) Peachtree St. from (SR 3165) to (SR 3169).                | 0.19 |
|    |           |           | SR 3175 | To delete (SR 3175) Sycamore Terrace from (SR 3171) to (SR 3174).             | 0.14 |
|    |           |           | SR 3176 | To delete (SR 3176) Blake Drive from (SR 3162) to (SR 3171).                  | 0.25 |
| 14 | Henderson | Fletcher  | SR 3205 | To delete (SR 3205) Linden Street from (SR 3162) to (SR 3171).                | 0.15 |
|    |           |           | SR 1358 | To delete a portion of (SR 1358) East Fanning Bridge Rd.                      | 0.10 |
|    |           |           | SR 1541 | To delete (SR 1541) Old Cane Creek Road.                                      | 0.35 |

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

A motion was made by Board Member Wall, which was seconded by Board Member Alford 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)**

**Hertford County; I.D. No. R-2583; Project No. 35489.2.1:**  
US 158 from the Murphreesboro Bypass to US 13 west of Winton

**(Division 9)**

**Forsyth County; I.D. No. U-4742 JF; Project No. 39746.2.17:**  
Winston-Salem intersection Peace Haven Road and Polo Road

**(Division 10)**

**Anson County; I.D. No. W-5326; Project No. 46146.2.1:**  
US 74 and NC 218 Intersection

**Cabarrus County; I.D. No. P-4405 EA; Project No. 42412.2.8:**  
Gladys H Doster private crossing in Harrisburg at the intersection of Milepost 363.28 and the NCR/Norfolk Southern Railway Tracks; Crossing No. 715 329N

**Anson County; I.D. No. BK-5113; Project No. 42564.2.1:**  
Bridge No. 22 over North Fork Jones Creek on NC 742

**(Division 12)**

**Gaston County; I.D. No. B-4118; Project No. 33473.3.1:**  
Bridge No. 200 over Stanley Creek on SR 1905

**(Division 14)**

**Henderson County; I.D. No. B-4147; Project No. 33496.2.1:**  
Bridge No. 75 over Right Prong Mud Creek on SR 1123 and Bridge No. 76 over Left Prong Mud Creek on SR 1123 in Henderson

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

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

Board Member Proffitt abstained from voting on Project 2519A in Yancey County.

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 1)**

#### **Project No. 35742.2.1; Pasquotank/Camden County; I.D. No. U-4438:**

Grading, drainage, paving, signals and structures on US 158 (East Elizabeth Street) from US 17 Business (North Road Street) to east of Pasquotank River in Elizabeth City with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the June 2, 2011 Board of Transportation Meeting and incorporated herein by reference.

### **(Division 5)**

#### **Project No. 410221.2.1; Durham County; I.D. No. U-4011:**

Widening, drainage, grading, paving, curb & gutter and signals on SR 1959 (South Miami Blvd.) from south of SR 2112 (Methodist Street) to north of SR 1960 (Bethesda Ave.) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the June 2, 2011 Board of Transportation Meeting and incorporated herein by reference.

**(Division 6)**

**Project No. 34817.2.4; Cumberland County; I.D. No. U-2519 DA:**

Grading, drainage, paving, signing and structures on Fayetteville Outer Loop from east of SR 1415 to west of NC 24 (Bragg Boulevard) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the June 2, 2011 Board of Transportation Meeting and incorporated herein by reference.

**(Division 13)**

**Project No. 35609.2.1; Yancey County; I.D. No. R-2519 A:**

Grading, drainage, paving, signals, curb & gutter, culverts and retaining wall on US 19 from east of SR 1336 (Jacks Creek Road) to SR 1186 (Old US 19) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 4 of the June 2, 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 Alford 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 4)**

**Project No. 34964.3.1; I.D. No. U-3621 B; Nash County:**

Final Right of Way plans approved as Addendum 4 to the minutes of the April 7, 2011 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 5 to the minutes of the June 2, 2011 Board of Transportation Meeting and incorporated herein by reference.

**(Division 5)**

**Project No. 33353.2.1; I.D. No. B-3919; Wake County:**

Final Right of Way plans approved as Addendum 4 to the minutes of the January 7, 2010 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 6 to the minutes of the June 2, 2011 Board of Transportation Meeting and incorporated herein by reference.

**(Division 8)**

**Project No. 34431.2.2; I.D. No. R-2417 AA; Lee County:**

Final Right of Way plans approved as Addendum 5 to the minutes of the February 3, 2011 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 7 to the minutes of the June 2, 2011 Board of Transportation Meeting and incorporated herein by reference.

**(Division 11)**

**Project No. 35015.2.1; I.D. No. U-4020; Watauga County:**

Final Right of Way plans approved as Addendum 10 to the minutes of the June 4, 2009 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 8 to the minutes of the June 2, 2011 Board of Transportation Meeting and incorporated herein by reference.

**(Division 14)**

**Project No. 34427.2.3; I.D. No. R-2408 B; Macon County:**

Final Right of Way plans approved as Addendum 7 to the minutes of the June 3, 2010 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 9 to the minutes of the June 2, 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 Alford, that the following right of way conveyances are approved:

### **(Division 6)**

**Project 8.2441301, 34817.2.12, (U-2519DA), parcel 911, From East of SR 1415 Clearwater Rd. to West of NC 24 Bragg Blvd. freeway on new location  
Cumberland County**

Conveyance of an approximate 14.8-acre residue to Waverly Broadwell Family, LLC for the appraised value of \$481,600.00 as part-settlement of his right of way claim.

**Project 6.441040, 34817.2.1, (U-2519), parcel 909, Fayetteville Outer Loop from I-95 in Robeson County to East of NC 24 Bragg Blvd. in Cumberland County  
Cumberland County**

Conveyance of an approximate total of a 2.55-acre residue to Camden Glen Development, LLC for the appraised value of \$20,400.00 in exchange for 2.55-acres of right of way valued at the same price on a future project.

### **(Division 7)**

**Project 34924.2.3, (U-3326B), parcel 135, US 29 Business to NC 14 in Reidsville  
Rockingham County**

Conveyance of an approximate 0.2107-acre residue to Preble Properties, LLC for the appraised value of \$1,500.00 as part-settlement of their right of way claim.

### **(Division 13)**

**Project 6.841001, 33400.2.2, (B-4033), parcels 001 and 002, Bridge 85 over South Hominy Creek and Approaches on NC 112  
Buncombe County**

Conveyance of an approximate 0.253-acre residue to Fletcher Partners, Inc., the underlying fee owner, for no consideration as part-settlement of their right of way claim.

**Project 6.841001, 33400.2.2, (B-4033), parcel 001, Bridge 85 over South Hominy Creek and Approaches on NC 112  
Buncombe County**

Conveyance of an approximate 0.180-acre residue to Superior Properties of Asheville Limited Partnership, the underlying fee owner, for no consideration as part-settlement of their right of way claim.

## **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 Alford, that the following highway right of way conveyances are approved:

### **(Division 1)**

#### **Project 8.11223 (36109.395) parcel 071, US 158 in Kill Devil Hills Dare County**

Conveyance of approximately 3.06-acre surplus Permanent Drainage Easement to Lowe’s Home Centers, Inc., the only interested adjacent owners, for the appraised value of \$13,800.00.

### **(Division 12)**

#### **Project 6484 (36109.402) parcel 046, 321 Intersection of NC Hwy 150 & Business Lincoln County**

Conveyance of approximately 0.221-acre surplus right of way to P.C. Specialty Retail, L.L.C., the only interested adjacent owners, for the appraised value of \$110,000.00

## **Approval of Permanent Utility Easement**

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

### **(Division 10)**

#### **Project 8.U671614, 34379.2.15 (R-2123BA), parcel 025, I-485 Charlotte Outer Loop Mecklenburg County**

The Department acquired residue property from John Lee Carpenter, et al. during construction of project 8.U671614 in Mecklenburg County. The City of Charlotte has requested an approximate 0.21-acre Permanent Utility Easement and an approximate 0.23-acre Temporary Construction Easement over subject residue. The Department has determined the conveyance of the Permanent Utility Easement and the Temporary Construction Easement would cause no damage to the residues. The City of Charlotte has agreed to this conveyance for the appraised value of \$6,500.00.

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

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

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

**(Division 10)**

CLAIM OF: **Eddie Adkins, Jr., et al**  
WBS#: **42952.2.1**  
PARCELL #: **060**  
COUNTY: **Mecklenburg**  
SR#: **2483 Int. of Reames Road and Metromount Industrial Blvd. (SR 2687)**

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

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

**(Division 9)**

**Property of Franklin A. Goins  
I.D. No. U-2579E, Parcel #930,  
WBS 34839.2.8, F. A. Project N/A,  
County of Forsyth**

## **Approval – Recommended Allocation of Highway Maintenance Appropriations Fiscal Year 2011 – 2012**

Upon a motion by board Member Wall, which was seconded by Board Member Alford, the following was approved:

At the time of preparation of this agenda item, the 2011 General Assembly had not ratified the current appropriations act. Accordingly, it is recommended that Maintenance allocations be made in accordance with the House Recommended Budget and General Maintenance Reserve and System Preservation allocations be made in accordance with the Governor's Recommended Budget as shown on Page 5.

### **ROAD MAINTENANCE**

These funds, listed under the Primary and Secondary Systems, will be utilized for the purposes of continuing routine maintenance activities, including pavement patching, pavement markings, markers, signs, symbols, roadside vegetation management, drainage, unpaved shoulders, litter pickup, and other similar maintenance activities. These expenditures will include both contract and force account maintenance. Further detail regarding recommended allocations of these funds to Divisions/Counties is addressed under Schedules I and II.

### **BRIDGE MAINTENANCE – DIVISIONS**

These funds will be utilized for the maintenance of existing bridges, including foundations, support bents, and flooring and rails, in order to maintain the structural integrity of the bridges. The replacement of critical small bridges and pipes is also eligible for funding under this allocation. The amounts recommended for bridge maintenance activities are based upon a maintenance needs inspection, numbers of deficient structures, structures with timber components, and school bus loading of each State Highway System bridge. Further details regarding recommended allocations of Division funds are addressed on Page 14.

### **BRIDGE MANAGEMENT – CENTRAL**

These funds will be utilized for the rehabilitation and repair of concrete bridge decks, girder painting, emergency bridge repair or replacement, the repair or replacement of draw bridge electrical components, equipment and maintenance of navigational lighting systems on high level bridges located over navigational waterways, and inspection of Non-NBIS bridges, sign structures, and high mast lighting.

### **RAILROAD SIGNALS**

These funds will be utilized to reimburse various Railroad Companies for maintenance of railroad crossing signals necessitated by State System Highway Railroad Crossings. The proposed expenditures are in accordance with existing agreements with the affected Railroad Companies.

## **WEIGH STATIONS**

These funds will be utilized for the purpose of maintaining nineteen (19) weigh stations at ten (10) locations across the state on the Primary Highway System. These expenditures will include both contract and force account maintenance.

## **RENOVATION OF REST AREAS**

These funds will be utilized for the purpose of making maintenance repairs to rest areas located along Interstate and Primary System routes. The work will include painting, replacement of floors, bathroom renovations to include replacement of tiles and fixtures, roof replacements, improvements to heating and ventilation, addition of sidewalks, correction of safety hazards, and correction of water and sewer problems.

## **INMATE LABOR**

These funds will be expended as reimbursement to the Department of Correction for the daily furnishing of minimum and medium custody inmates to the Department of Transportation for highway purposes.

## **MANAGEMENT AND TECHNICAL TRAINING**

These funds are for the Division of Highways to administer critical maintenance personnel training needs. Needs have been identified in the areas of management, supervisory, and technical expertise and include employee safety.

## **CONDITION ASSESSMENT AND PERFORMANCE SURVEY**

These funds will be used to conduct an assessment of the condition of the State Highway System in each Division for the purpose of evaluating the current condition of the Department's highway assets. Data collection from these surveys will be used to develop individual maintenance plans for each Division based on consistent performance measures and goals. This will allow the Divisions to set realistic maintenance targets and levels of service based on available funding and an objective method of evaluating their performance.

## **STATE PARK MAINTENANCE**

These funds will be used for maintenance of state park roads as required by G. S. 136-44.12.

## **DRUG AND ALCOHOL TESTING**

In December of 1994, the Board of Transportation approved allocations to perform drug and alcohol testing to comply with rules and regulations established by the U.S. Department of Transportation. The Department's Drug and Alcohol Testing Program was implemented, and all employees who have a commercial driver's license are randomly tested for drugs and alcohol.

## **NPDES**

These funds will be utilized for the purpose of salt storage facility replacements and installation of retrofit devices for storm water run-off at Division of Highways maintenance facilities in order to comply with the requirements of the National Pollutant Discharge Elimination System permit.

## **MAINTENANCE SYSTEM IMPROVEMENTS**

These funds will be used to research, develop, and implement state of the art maintenance technologies, practices, and procedures. The major objective of this program is to improve maintenance efficiencies, improve cost effectiveness, and improve maintenance procedures.

## **SNOW AND ICE COSTS**

These funds will be utilized for anti-icing and de-icing activities associated with winter weather operations.

## **BEAVER CONTROL**

The North Carolina Beaver Management Assistance Program is a program established by the North Carolina State Legislature with the purpose of “controlling beaver damage on private and public lands” by providing landowner assistance in beaver control and management. The DOT has provided support in an advisory role and by an annual contribution since the program’s inception to supplement work performed for the protection of DOT assets and allows DOT maintenance forces more flexibility in utilizing their limited resources on mission critical activities.

## **NON-TIP PAVEMENT ACTIVITIES**

These funds will be utilized to collect data related to pavement performance, including friction, profile, deflections and full depth reclamation investigations. This data is used to assist field personnel in planning maintenance activities or scheduling pavement improvements.

## **ASPHALT EMULSION STORAGE TANKS**

These funds will be used to replace deficient or irreparable Asphalt Storage Tanks on a priority basis. A biennial inspection is performed on all Asphalt Storage Tanks and replacements will be prioritized based on these inspections and Division needs.

## **UNALLOCATED APPROPRIATIONS**

This item represents funds which will not be recommended for allocation until the budget is finalized by the 2011 General Assembly.

## **EXCESS OVERSIZE & OVERWEIGHT FEES**

In accordance with G. S. 20-119.1, funds generated by oversize & overweight permit fees in excess of the cost to administer the program, shall be used for highway and bridge maintenance required as a result of damages caused from these loads.

## TRAFFIC SIGNAL MAINTENANCE

These funds will be utilized to augment TIP project R-4701 for Traffic Signal Maintenance.

## GENERAL MAINTENANCE RESERVE

Beginning in 1999, the General Assembly has provided additional maintenance dollars to help address maintenance needs identified by the Department's Maintenance Condition Assessment Program. Further details regarding recommended allocations to Divisions are addressed on Page 15.

## SYSTEM PRESERVATION

The purpose of this fund is to provide for highway maintenance activities that preserve and extend the life of infrastructure assets, including pavements, bridges, and traffic control devices. Further details regarding recommended allocations to Divisions are addressed on Page 16.

| <b><u>SCHEDULE I – PRIMARY SYSTEM</u></b>               | <b><u>TOTAL ALLOCATION</u></b> |
|---|--------------------------------|
| Road Maintenance  | 90,861,678                     |
| Bridge Maintenance (Central)                            | 3,998,235                      |
| Bridge Maintenance (Divisions)                          | 24,976,744                     |
| Railroad Signal Maintenance                             | 490,000                        |
| Weigh Stations  | 2,000,000                      |
| Renovation of Rest Areas                                | 1,200,000                      |
| Inmate Labor  | 7,420,000                      |
| Management and Technical Training                       | 150,000                        |
| Condition Assessment                                    | 1,550,000                      |
| Drug & Alcohol Testing for CDL                          | 200,000                        |
| NPDES – National Pollutant Discharge Elimination System | 1,000,000                      |
| Maintenance System Improvement                          | 100,000                        |
| Snow and Ice  | 35,000,000                     |
| Beaver Control  | 112,500                        |
| Non-TIP Pavement Activities                             | 600,000                        |
| Asphalt Emulsion Storage Tanks                          | 100,000                        |
| Unallocated   | 5,000,000                      |
| Oversize / Overweight Fees                              | 3,700,000                      |
| Traffic Signal Maintenance – R-4701                     | 6,000,000                      |
| <b>SUB-TOTAL</b>  | <b>\$184,459,157</b>           |

**SCHEDULE II – SECONDARY SYSTEM**

|                                   |                      |
|-----------------------------------|----------------------|
| Road Maintenance                  | 199,974,240          |
| Bridge Maintenance (Central)      | 1,851,765            |
| Bridge Maintenance (Divisions)    | 39,173,256           |
| Railroad Signal Maintenance       | 2,400,000            |
| Inmate Labor                      | 1,770,000            |
| Management and Technical Training | 150,000              |
| Condition Assessment              | 450,000              |
| State Park Maintenance            | 500,000              |
| Maintenance Systems Improvements  | 250,000              |
| Snow and Ice                      | 15,000,000           |
| Beaver Control                    | 337,500              |
| Non-TIP Pavement Activities       | 400,000              |
| Asphalt Emulsion Storage Tanks    | 100,000              |
| Unallocated                       | 5,000,000            |
|                                   | <hr/>                |
| <b>SUB-TOTAL</b>                  | <b>\$267,356,761</b> |

**SCHEDULE III – GENERAL MAINTENANCE  
RESERVE**

**\$54,493,713**

**SCHEDULE IV – SYSTEM PRESERVATION**

**\$95,282,473**

**SCHEDULE V – CONTRACT RESURFACING**

**\$0**

**GRAND TOTAL**

**\$601,592,104**

**SCHEDULE I – PRIMARY SYSTEM**

In accordance with recommended allocations listed on Page 5, \$90,861,678 is available for allocation to the Divisions for Primary road maintenance. The staff recommends the following allocation formula:

- (a) A direct allocation totaling \$27,389,687 to appropriate Divisions for the estimated cost of the following:
  - 1. Electricity for Traffic Control Devices
  - 2. Maintenance of Roadway and Interchange Lighting
  - 3. Rest Areas and Welcome Centers
  - 4. Specialized Landscaping
  - 5. Maintenance and Repair of Guardrail
  
- (b) The balance of Road Maintenance funds available, in the amount of \$63,471,991, to be allocated to the Divisions on the basis of each Division's pro-rata share of statewide Primary lane mileage as listed on Page 7.

## PRIMARY SYSTEM

| <u>DIVISION</u>  | <u>TOTAL ALLOCATION</u> |
|------------------|-------------------------|
| 1                | 6,568,821               |
| 2                | 5,100,949               |
| 3                | 6,227,191               |
| 4                | 8,831,318               |
| 5                | 7,333,937               |
| 6                | 6,718,492               |
| 7                | 6,322,745               |
| 8                | 5,650,160               |
| 9                | 5,794,068               |
| 10               | 6,842,488               |
| 11               | 5,291,104               |
| 12               | 7,183,654               |
| 13               | 6,728,002               |
| 14               | 6,268,749               |
| <b>SUB-TOTAL</b> | <b>\$90,861,678</b>     |

## SCHEDULE II – SECONDARY SYSTEM

In accordance with recommended allocations listed on Page 5, \$199,974,240 is available for allocation to the counties for the purposes of routine Secondary road maintenance.

The staff recommends the following allocation formula:

- (a) \$5,000,000 distributed as a uniform allocation of \$50,000 to each county. This relatively small, uniform lump sum allocation has proven to provide a slightly higher proportionate share of the total allocation to smaller counties and allow them to carry out a more effective program. The amount of reduction to the larger counties will not significantly reduce their maintenance program.
- (b) A direct allocation of \$230,000 to appropriate counties for operation of River Ferries in Divisions 1 and 6.
- (c) A direct allocation totaling \$1,028,312 to the Divisions for the estimated cost of Electricity for Traffic Control Devices.
- (d) Of the remaining \$193,715,927 available, in order to support the continuing need for paved road maintenance activities, such as patching, maintenance of unpaved shoulders, drainage maintenance, and traffic services maintenance, it is recommended that 92% be allocated for paved road maintenance and the remaining 8% be allocated for unpaved road maintenance, including blading and stabilization of unpaved roads, drainage, signs, and other related activities. For the amount allocated to paved road maintenance, 90% is allocated for pro-rata share of total secondary paved lane miles and 10% is allocated for pro-rata share of total population. For the amount allocated to unpaved roads, 100% is allocated to each county based on its pro-rata share of total secondary unpaved miles. A breakdown by county is shown on Pages 10 through 13.

## SECONDARY SYSTEM

| <u>DIVISION</u>  | <u>TOTAL ALLOCATION</u> |
|------------------|-------------------------|
| 1                | 11,565,191              |
| 2                | 12,048,671              |
| 3                | 13,646,710              |
| 4                | 15,182,156              |
| 5                | 18,334,530              |
| 6                | 15,033,741              |
| 7                | 14,508,161              |
| 8                | 17,275,152              |
| 9                | 13,896,877              |
| 10               | 14,676,372              |
| 11               | 13,873,257              |
| 12               | 16,210,265              |
| 13               | 12,423,426              |
| 14               | 11,299,731              |
| <b>SUB-TOTAL</b> | <b>\$199,974,240</b>    |

## SECONDARY SYSTEM

| <u>Division 1</u>     | <u>TOTAL ALLOCATION</u> |
|-----------------------|-------------------------|
| <i>County Name</i>    |                         |
| Bertie                | 1,421,644               |
| Camden                | 503,243                 |
| Chowan                | 624,483                 |
| Currituck             | 706,489                 |
| Dare                  | 471,487                 |
| Gates                 | 809,215                 |
| Hertford              | 1,065,403               |
| Hyde                  | 535,896                 |
| Martin                | 1,229,828               |
| Northampton           | 1,316,778               |
| Pasquotank            | 898,534                 |
| Perquimans            | 871,495                 |
| Tyrrell               | 436,355                 |
| Washington            | 674,342                 |
| <b>Division Total</b> | <b>\$11,565,191</b>     |

**Division 2**

***County Name***

|                              |                            |
|------------------------------|----------------------------|
| Beaufort                     | 2,025,263                  |
| Carteret                     | 1,011,085                  |
| Craven                       | 1,893,050                  |
| Greene                       | 1,123,789                  |
| Jones                        | 741,409                    |
| Lenoir                       | 1,908,619                  |
| Pamlico                      | 658,533                    |
| Pitt                         | 2,686,923                  |
| <b><i>Division Total</i></b> | <b><u>\$12,048,671</u></b> |

**Division 3**

***County Name***

|                              |                            |
|------------------------------|----------------------------|
| Brunswick                    | 1,893,118                  |
| Duplin                       | 2,787,509                  |
| New Hanover                  | 1,501,954                  |
| Onslow                       | 2,250,405                  |
| Pender                       | 1,609,007                  |
| Sampson                      | 3,604,717                  |
| <b><i>Division Total</i></b> | <b><u>\$13,646,710</u></b> |

**Division 4**

***County Name***

|                              |                            |
|------------------------------|----------------------------|
| Edgecombe                    | 1,543,770                  |
| Halifax                      | 1,994,766                  |
| Johnston                     | 4,423,344                  |
| Nash                         | 2,563,532                  |
| Wayne                        | 2,809,795                  |
| Wilson                       | 1,846,949                  |
| <b><i>Division Total</i></b> | <b><u>\$15,182,156</u></b> |

**Division 5**

***County Name***

|                              |                            |
|------------------------------|----------------------------|
| Durham                       | 2,262,249                  |
| Franklin                     | 2,019,246                  |
| Granville                    | 2,053,293                  |
| Person                       | 1,666,703                  |
| Vance                        | 1,212,298                  |
| Wake                         | 7,578,918                  |
| Warren                       | 1,541,823                  |
| <b><i>Division Total</i></b> | <b><u>\$18,334,530</u></b> |

**Division 6**

***County Name***

|                              |                            |
|------------------------------|----------------------------|
| Bladen                       | 1,768,503                  |
| Columbus                     | 2,757,042                  |
| Cumberland                   | 3,303,270                  |
| Harnett                      | 2,903,750                  |
| Robeson                      | 4,301,176                  |
| <b><i>Division Total</i></b> | <b><u>\$15,033,741</u></b> |

**Division 7**

**County Name**

|                       |                     |
|-----------------------|---------------------|
| Alamance              | 2,577,638           |
| Caswell               | 1,457,290           |
| Guilford              | 5,331,651           |
| Orange                | 2,305,219           |
| Rockingham            | 2,836,363           |
| <b>Division Total</b> | <b>\$14,508,161</b> |

**Division 8**

**County Name**

|                       |                     |
|-----------------------|---------------------|
| Chatham               | 2,667,249           |
| Hoke                  | 1,356,413           |
| Lee                   | 1,339,089           |
| Montgomery            | 1,539,158           |
| Moore                 | 2,644,199           |
| Randolph              | 4,421,770           |
| Richmond              | 1,940,759           |
| Scotland              | 1,366,515           |
| <b>Division Total</b> | <b>\$17,275,152</b> |

**Division 9**

**County Name**

|                       |                     |
|-----------------------|---------------------|
| Davidson              | 4,054,442           |
| Davie                 | 1,278,004           |
| Forsyth               | 3,148,634           |
| Rowan                 | 3,220,361           |
| Stokes                | 2,195,436           |
| <b>Division Total</b> | <b>\$13,896,877</b> |

**Division 10**

**County Name**

|                       |                     |
|-----------------------|---------------------|
| Anson                 | 1,990,372           |
| Cabarrus              | 2,325,050           |
| Mecklenburg           | 3,757,578           |
| Stanly                | 2,170,770           |
| Union                 | 4,432,602           |
| <b>Division Total</b> | <b>\$14,676,372</b> |

**Division 11**

**County Name**

|                       |                     |
|-----------------------|---------------------|
| Alleghany             | 966,350             |
| Ashe                  | 1,597,327           |
| Avery                 | 678,517             |
| Caldwell              | 1,646,542           |
| Surry                 | 2,798,698           |
| Watauga               | 1,239,036           |
| Wilkes                | 3,103,228           |
| Yadkin                | 1,843,559           |
| <b>Division Total</b> | <b>\$13,873,257</b> |

**Division 12**

***County Name***

|                              |                   |
|------------------------------|-------------------|
| Alexander                    | 1,546,539         |
| Catawba                      | 2,914,113         |
| Cleveland                    | 3,077,005         |
| Gaston                       | 2,701,078         |
| Iredell                      | 3,900,118         |
| Lincoln                      | 2,071,412         |
| <b><i>Division Total</i></b> | <b>16,210,265</b> |

**Division 13**

***County Name***

|                              |                   |
|------------------------------|-------------------|
| Buncombe                     | 3,231,240         |
| Burke                        | 2,153,173         |
| Madison                      | 1,384,825         |
| McDowell                     | 1,366,419         |
| Mitchell                     | 691,405           |
| Rutherford                   | 2,700,994         |
| Yancey                       | 895,370           |
| <b><i>Division Total</i></b> | <b>12,423,426</b> |

**Division 14**

***County Name***

|                              |                   |
|------------------------------|-------------------|
| Cherokee                     | 1,404,265         |
| Clay                         | 630,357           |
| Graham                       | 546,633           |
| Haywood                      | 1,268,517         |
| Henderson                    | 2,245,181         |
| Jackson                      | 1,191,218         |
| Macon                        | 1,515,365         |
| Polk                         | 1,054,216         |
| Swain                        | 555,727           |
| Transylvania                 | 888,252           |
| <b><i>Division Total</i></b> | <b>11,299,731</b> |

**BRIDGE MAINTENANCE – DIVISIONS**

These funds will be used for activities such as, maintenance of existing bridges, including foundations, support bents, flooring, rails, and other necessary activities in order to maintain the structural integrity of the bridges. The replacement of critical small bridges and pipes is also eligible for funding under this allocation. The amounts recommended for Bridge Maintenance activities are based upon a maintenance needs inspection, numbers of deficient structures, structures with timber components, and school bus loading of each State Highway System bridge.

The staff recommends allocation of funds by Division-wide Highway System as shown below:

### DIVISION TOTALS – ALL SYSTEMS

| <u>DIVISION</u> | <u>PRIMARY</u>      | <u>SECONDARY<br/>MAINTENANCE</u> | <u>SECONDARY<br/>CONSTRUCTION</u> | <u>DIVISION TOTAL</u> |
|-----------------|---------------------|----------------------------------|-----------------------------------|-----------------------|
| 1               | 2,039,961           | 1,067,412                        | 465,814                           | 3,573,187             |
| 2               | 2,404,216           | 1,897,398                        | 613,638                           | 4,915,252             |
| 3               | 4,088,462           | 1,933,896                        | 793,013                           | 6,815,371             |
| 4               | 1,152,283           | 1,285,505                        | 524,199                           | 2,961,987             |
| 5               | 1,345,721           | 1,657,287                        | 656,595                           | 3,659,603             |
| 6               | 1,749,335           | 1,581,157                        | 778,609                           | 4,109,101             |
| 7               | 1,114,501           | 1,832,754                        | 886,742                           | 3,833,997             |
| 8               | 1,327,716           | 2,121,024                        | 1,024,127                         | 4,472,867             |
| 9               | 2,149,374           | 1,495,381                        | 650,975                           | 4,295,730             |
| 10              | 2,490,526           | 1,776,714                        | 879,564                           | 5,146,804             |
| 11              | 662,698             | 2,576,673                        | 1,220,099                         | 4,459,470             |
| 12              | 1,550,447           | 1,914,072                        | 931,178                           | 4,395,697             |
| 13              | 1,557,268           | 3,157,728                        | 1,297,902                         | 6,012,898             |
| 14              | 1,344,236           | 2,876,255                        | 1,277,545                         | 5,498,036             |
| <b>TOTALS</b>   | <b>\$24,976,744</b> | <b>\$27,173,256</b>              | <b>\$12,000,000</b>               | <b>\$64,150,000</b>   |

### SCHEDULE III – GENERAL MAINTENANCE RESERVE

Beginning in 1999, the General Assembly has provided additional maintenance dollars to help address maintenance needs identified by the Department's Maintenance Condition Assessment Program. These funds will be utilized to supplement other maintenance dollars for the purpose of meeting maintenance needs.

The staff recommends allocation of funds by pro-rata share of Division paved lane miles as shown below:

### DIVISION TOTALS – ALL SYSTEMS

| <u>Division</u> | <u>FORMULA ALLOCATION</u> |
|-----------------|---------------------------|
| 1               | 3,399,104                 |
| 2               | 3,419,271                 |
| 3               | 4,033,630                 |
| 4               | 4,649,988                 |
| 5               | 4,734,117                 |
| 6               | 4,340,595                 |
| 7               | 3,899,244                 |
| 8               | 4,668,370                 |
| 9               | 3,680,334                 |
| 10              | 3,862,443                 |
| 11              | 3,283,600                 |
| 12              | 4,302,010                 |
| 13              | 3,334,963                 |
| 14              | 2,886,044                 |
| <b>TOTAL</b>    | <b>\$54,493,713</b>       |

## SCHEDULE IV – SYSTEM PRESERVATION

These funds will be used for system preservation activities, such as, but not limited to, chip seals, crack sealing, pavement markings and markers, painting structural steel, replacing expansion joints, and waterproofing bridge decks. It is recommended that System Preservation allocations be made based on the Governor's Recommended Budget in the amount of \$95,282,473. The staff recommends a uniform allocation of \$28,000,000 divided equally between the Divisions, \$28,000,000 allocated to the Divisions based on bridge deck area and \$39,282,473 allocated to the Divisions based on pro-rata share of Division's paved lane miles.

### DIVISION TOTALS – ALL SYSTEMS

| <u>DIVISION</u> | <u>DIRECT DIVISION<br/>ALLOCATION</u> | <u>BRIDGE DECK<br/>ALLOCATION</u> | <u>FORMULA<br/>ALLOCATION</u> | <u>TOTAL ALLOCATION</u> |
|-----------------|---------------------------------------|-----------------------------------|-------------------------------|-------------------------|
| 1               | 2,000,000                             | 3,077,067                         | 2,450,287                     | 7,527,354               |
| 2               | 2,000,000                             | 2,088,035                         | 2,464,824                     | 6,552,859               |
| 3               | 2,000,000                             | 1,999,065                         | 2,907,692                     | 6,906,757               |
| 4               | 2,000,000                             | 1,908,555                         | 3,352,002                     | 7,260,557               |
| 5               | 2,000,000                             | 2,846,524                         | 3,412,647                     | 8,259,171               |
| 6               | 2,000,000                             | 1,438,355                         | 3,128,972                     | 6,567,327               |
| 7               | 2,000,000                             | 2,262,973                         | 2,810,818                     | 7,073,791               |
| 8               | 2,000,000                             | 1,598,238                         | 3,365,253                     | 6,963,491               |
| 9               | 2,000,000                             | 1,830,572                         | 2,653,015                     | 6,483,587               |
| 10              | 2,000,000                             | 2,434,812                         | 2,784,290                     | 7,219,102               |
| 11              | 2,000,000                             | 1,228,198                         | 2,367,024                     | 5,595,222               |
| 12              | 2,000,000                             | 1,792,726                         | 3,101,158                     | 6,893,884               |
| 13              | 2,000,000                             | 1,979,614                         | 2,404,050                     | 6,383,664               |
| 14              | 2,000,000                             | 1,515,266                         | 2,080,441                     | 5,595,707               |
| <b>TOTALS</b>   | <b>\$28,000,000</b>                   | <b>\$28,000,000</b>               | <b>\$39,282,473</b>           | <b>\$95,282,473</b>     |

### Approval – Supplemental Allocation of Highway Maintenance Appropriations Fiscal Year 2010-2011

Upon a motion by Board Member Wall, which was seconded by Board Member Alford, the following was approved:

On July 1, 2010 the Board of Transportation approved an allocation of Maintenance Funds in the amount of \$638,245,641 in accordance with the Continuation Budget. Following the ratification of the Budget Bill, an additional allocation in the amount of \$295,306,787 was approved August 4, 2010 for a total of \$933,552,248. Funds have now been made available, in the amount of \$9,114,107, to cover Retirement Rate adjustments and State Health Insurance increases. Finally, it is recommended that a total of \$15,543,876 be allocated from Reserve Funds from previous years' unallocated balances for Emergencies to compensate for the costs

associated with this year's uncharacteristically severe winter and \$4,293,935 to cover non reimbursable charges on previous years' hurricane disaster events. The staff recommends that these funds be allocated to the various systems as indicated below:

|                            | SUPPLEMENTAL<br>PRIMARY ALLOCATION | SUPPLEMENTAL<br>SECONDARY ALLOCATION |
|----------------------------|------------------------------------|--------------------------------------|
| Health Insurance Increase  | 1,696,856                          | 2,320,632                            |
| Retirement Rate Adjustment | 2,152,302                          | 2,944,317                            |
| <b>Subtotal</b>            | <b>\$3,849,158</b>                 | <b>\$5,264,949</b>                   |
| Reserve Emergency Funds    | -                                  | 19,837,811                           |
| <b>Total Distribution</b>  | <b>\$3,849,158</b>                 | <b>\$25,102,760</b>                  |

The staff recommends further disbursement of these funds in accordance with Pages 2 – 8.

| <b><u>SCHEDULE I – PRIMARY SYSTEM</u></b> | <b><u>PREVIOUS<br/>ALLOCATION</u></b> | <b><u>SUPPLEMENTAL<br/>ALLOCATION</u></b> | <b><u>TOTAL<br/>ALLOCATION</u></b> |
|---|---------------------------------------|---|------------------------------------|
| Road Maintenance                          | 106,527,745                           | 3,849,158                                 | 110,376,903                        |
| Bridge Maintenance (Central)              | 3,998,235                             | -   | 3,998,235                          |
| Bridge Maintenance (Divisions)            | 24,976,744                            | -   | 24,976,744                         |
| Traffic Signal Maintenance – R-4701       | 6,000,000                             | -   | 6,000,000                          |
| Weigh Stations                            | 2,000,000                             | -   | 2,000,000                          |
| Renovations of Rest Areas                 | 1,200,000                             | -   | 1,200,000                          |
| Drug and Alcohol Testing                  | 70,000                                | -   | 70,000                             |
| Oversize/Overweight Permits               | 6,600,000                             | -   | 6,600,000                          |
| Condition Assessment and Performance      | 600,000                               | -   | 600,000                            |
| Inmate Labor                              | 7,405,000                             | -   | 7,405,000                          |
| Snow and Ice                              | 25,000,000                            | -   | 25,000,000                         |
| Railroad Signals                          | 415,000                               | -   | 415,000                            |
| Beaver Control                            | 112,500                               | -   | 112,500                            |
| Management and Technical Training         | 100,000                               | -   | 100,000                            |
| Emergency Work Orders                     | 500,000                               | -   | 500,000                            |
| Non TIP Pavement Activities               | 500,000                               | -   | 500,000                            |
| Asphalt Emulsion Storage Tanks            | 50,000                                | -   | 50,000                             |
| Unallocated                               | 0                                     | -   | 0                                  |
| <b>SUB-TOTAL</b>                          | <b>\$186,055,224</b>                  | <b>\$3,849,158</b>                        | <b>\$189,904,382</b>               |

**SCHEDULE II – SECONDARY SYSTEM**

|                                      |             |            |             |
|--------------------------------------|-------------|------------|-------------|
| Road Maintenance                     | 207,051,098 | 5,264,949  | 212,316,047 |
| Bridge Maintenance (Central)         | 1,851,765   | -          | 1,851,765   |
| Bridge Maintenance (Divisions)       | 39,173,256  | -          | 39,173,256  |
| State Park Maintenance               | 550,000     | -          | 550,000     |
| Condition Assessment and Performance | 400,000     | -          | 400,000     |
| Inmate Labor                         | 1,755,000   | -          | 1,755,000   |
| Snow and Ice                         | 15,000,000  | 15,543,876 | 30,543,876  |
| Emergency Disaster                   | 0           | 4,293,935  | 4,293,935   |
| Railroad Signals                     | 1,885,000   | -          | 1,885,000   |
| Beaver Control                       | 337,500     | -          | 337,500     |
| Maintenance Systems Improvements     | 500,000     | -          | 500,000     |
| Management and Technical Training    | 100,000     | -          | 100,000     |
| Emergency Work Orders                | 500,000     | -          | 500,000     |
| Asphalt Emulsion Storage Tanks       | 50,000      | -          | 50,000      |
| Unallocated                          | 0           | -          | 0           |

|                  |                      |                     |                      |
|------------------|----------------------|---------------------|----------------------|
| <b>SUB-TOTAL</b> | <b>\$269,153,619</b> | <b>\$25,102,760</b> | <b>\$294,256,379</b> |
|------------------|----------------------|---------------------|----------------------|

**SCHEDULE III – GENERAL MAINTENANCE RESERVE**

|                     |            |                     |
|---------------------|------------|---------------------|
| <b>\$78,343,585</b> | <b>\$0</b> | <b>\$78,343,585</b> |
|---------------------|------------|---------------------|

**SCHEDULE IV – SYSTEM PRESERVATION**

|                      |            |                      |
|----------------------|------------|----------------------|
| <b>\$100,000,000</b> | <b>\$0</b> | <b>\$100,000,000</b> |
|----------------------|------------|----------------------|

**SCHEDULE V – CONTRACT RESURFACING**

|                      |            |                      |
|----------------------|------------|----------------------|
| <b>\$300,000,000</b> | <b>\$0</b> | <b>\$300,000,000</b> |
|----------------------|------------|----------------------|

|                    |                      |                     |                      |
|--------------------|----------------------|---------------------|----------------------|
| <b>GRAND TOTAL</b> | <b>\$933,552,428</b> | <b>\$28,951,918</b> | <b>\$962,504,346</b> |
|--------------------|----------------------|---------------------|----------------------|

**SCHEDULE I – PRIMARY SYSTEM**

| <u>DIVISION</u>  | <u>PREVIOUS ALLOCATION</u> | <u>SUPPLEMENTAL ALLOCATION</u> | <u>TOTAL ALLOCATION</u> |
|------------------|----------------------------|--------------------------------|-------------------------|
| 1                | 7,641,062                  | 307,534                        | 7,948,596               |
| 2                | 6,146,838                  | 268,365                        | 6,415,203               |
| 3                | 7,678,458                  | 316,834                        | 7,995,292               |
| 4                | 11,053,247                 | 369,811                        | 11,423,058              |
| 5                | 8,110,103                  | 307,816                        | 8,417,919               |
| 6                | 7,677,126                  | 318,524                        | 7,995,650               |
| 7                | 7,490,625                  | 258,971                        | 7,749,596               |
| 8                | 6,496,979                  | 276,067                        | 6,773,046               |
| 9                | 7,215,803                  | 213,603                        | 7,429,406               |
| 10               | 8,255,732                  | 266,956                        | 8,522,688               |
| 11               | 6,165,293                  | 221,774                        | 6,387,067               |
| 12               | 7,968,073                  | 243,379                        | 8,211,452               |
| 13               | 7,702,590                  | 243,566                        | 7,946,156               |
| 14               | 6,925,816                  | 235,958                        | 7,161,774               |
| <b>SUB-TOTAL</b> | <b>\$106,527,745</b>       | <b>\$3,849,158</b>             | <b>\$110,376,903</b>    |

## SCHEDULE II – SECONDARY SYSTEM

| <u>DIVISION</u>  | <u>PREVIOUS ALLOCATION</u> | <u>SUPPLEMENTAL ALLOCATION</u> | <u>TOTAL ALLOCATION</u> |
|------------------|----------------------------|--------------------------------|-------------------------|
| 1                | 12,104,000                 | 295,646                        | 12,399,646              |
| 2                | 12,459,705                 | 315,493                        | 12,775,198              |
| 3                | 13,668,593                 | 348,792                        | 14,017,385              |
| 4                | 15,013,112                 | 384,490                        | 15,397,602              |
| 5                | 18,835,132                 | 472,999                        | 19,308,131              |
| 6                | 15,334,779                 | 391,337                        | 15,726,116              |
| 7                | 14,875,274                 | 380,230                        | 15,255,504              |
| 8                | 17,674,884                 | 452,406                        | 18,127,290              |
| 9                | 14,077,310                 | 360,605                        | 14,437,915              |
| 10               | 14,818,936                 | 378,966                        | 15,197,902              |
| 11               | 15,960,209                 | 408,140                        | 16,368,349              |
| 12               | 16,401,304                 | 420,917                        | 16,822,221              |
| 13               | 13,098,191                 | 334,257                        | 13,432,448              |
| 14               | 12,729,669                 | 320,671                        | 13,050,340              |
| <b>SUB-TOTAL</b> | <b>\$207,051,098</b>       | <b>\$5,264,949</b>             | <b>\$212,316,047</b>    |

## SECONDARY SYSTEM

| <u>Division 1</u><br><i>County Name</i> | <u>PREVIOUS ALLOCATION</u> | <u>SUPPLEMENTAL ALLOCATION</u> | <u>TOTAL ALLOCATION</u> |
|---|----------------------------|--------------------------------|-------------------------|
| Bertie                                  | 1,550,589                  | 37,614                         | 1,588,203               |
| Camden                                  | 522,113                    | 12,395                         | 534,508                 |
| Chowan                                  | 636,817                    | 15,393                         | 652,210                 |
| Currituck                               | 705,842                    | 17,218                         | 723,060                 |
| Dare                                    | 477,596                    | 11,220                         | 488,816                 |
| Gates                                   | 869,512                    | 21,515                         | 891,027                 |
| Hertford                                | 1,096,852                  | 25,659                         | 1,122,511               |
| Hyde                                    | 612,314                    | 14,763                         | 627,077                 |
| Martin                                  | 1,275,142                  | 32,155                         | 1,307,297               |
| Northampton                             | 1,352,142                  | 34,181                         | 1,386,323               |
| Pasquotank                              | 923,678                    | 22,910                         | 946,588                 |
| Perquimans                              | 876,419                    | 21,660                         | 898,079                 |
| Tyrrell                                 | 481,529                    | 11,329                         | 492,858                 |
| Washington                              | 723,455                    | 17,634                         | 741,089                 |
| <b>Division Total</b>                   | <b>\$12,104,000</b>        | <b>\$295,646</b>               | <b>\$12,399,646</b>     |

**Division 2****County Name**

|                       |                     |                  |                     |
|-----------------------|---------------------|------------------|---------------------|
| Beaufort              | 2,157,043           | 55,235           | 2,212,278           |
| Carteret              | 1,024,585           | 25,394           | 1,049,979           |
| Craven                | 1,944,845           | 49,608           | 1,994,453           |
| Greene                | 1,131,705           | 28,398           | 1,160,103           |
| Jones                 | 764,199             | 18,750           | 782,949             |
| Lenoir                | 1,935,153           | 49,261           | 1,984,414           |
| Pamlico               | 712,841             | 17,402           | 730,243             |
| Pitt                  | 2,789,334           | 71,445           | 2,860,779           |
| <b>Division Total</b> | <b>\$12,459,705</b> | <b>\$315,493</b> | <b>\$12,775,198</b> |

**Division 3****County Name**

|                       |                     |                  |                     |
|-----------------------|---------------------|------------------|---------------------|
| Brunswick             | 1,966,010           | 50,220           | 2,016,230           |
| Duplin                | 2,769,397           | 71,378           | 2,840,775           |
| New Hanover           | 1,503,560           | 37,048           | 1,540,608           |
| Onslow                | 2,206,929           | 55,847           | 2,262,776           |
| Pender                | 1,662,630           | 42,325           | 1,704,955           |
| Sampson               | 3,560,067           | 91,974           | 3,652,041           |
| <b>Division Total</b> | <b>\$13,668,593</b> | <b>\$348,792</b> | <b>\$14,017,385</b> |

**Division 4****County Name**

|                       |                     |                  |                     |
|-----------------------|---------------------|------------------|---------------------|
| Edgecombe             | 1,520,886           | 38,355           | 1,559,241           |
| Halifax               | 2,062,927           | 52,801           | 2,115,728           |
| Johnston              | 4,282,501           | 110,887          | 4,393,388           |
| Nash                  | 2,542,890           | 65,066           | 2,607,956           |
| Wayne                 | 2,761,993           | 70,810           | 2,832,803           |
| Wilson                | 1,841,915           | 46,571           | 1,888,486           |
| <b>Division Total</b> | <b>\$15,013,112</b> | <b>\$384,490</b> | <b>\$15,397,602</b> |

**Division 5****County Name**

|                       |                     |                  |                     |
|-----------------------|---------------------|------------------|---------------------|
| Durham                | 2,311,148           | 57,518           | 2,368,666           |
| Franklin              | 2,020,996           | 51,710           | 2,072,706           |
| Granville             | 2,209,333           | 56,581           | 2,265,914           |
| Person                | 1,757,672           | 44,755           | 1,802,427           |
| Vance                 | 1,240,291           | 30,917           | 1,271,208           |
| Wake                  | 7,623,779           | 188,944          | 7,812,723           |
| Warren                | 1,671,913           | 42,574           | 1,714,487           |
| <b>Division Total</b> | <b>\$18,835,132</b> | <b>\$472,999</b> | <b>\$19,308,131</b> |

**Division 6****County Name**

|                       |                     |                  |                     |
|-----------------------|---------------------|------------------|---------------------|
| Bladen                | 1,909,873           | 45,521           | 1,955,394           |
| Columbus              | 2,935,780           | 75,751           | 3,011,531           |
| Cumberland            | 3,288,052           | 83,904           | 3,371,956           |
| Harnett               | 2,866,457           | 73,861           | 2,940,318           |
| Robeson               | 4,334,617           | 112,300          | 4,446,917           |
| <b>Division Total</b> | <b>\$15,334,779</b> | <b>\$391,337</b> | <b>\$15,726,116</b> |

**Division 7****County Name**

|                       |                     |                  |                     |
|-----------------------|---------------------|------------------|---------------------|
| Alamance              | 2,566,313           | 65,680           | 2,631,993           |
| Caswell               | 1,524,724           | 38,717           | 1,563,441           |
| Guilford              | 5,418,522           | 138,199          | 5,556,721           |
| Orange                | 2,318,340           | 59,118           | 2,377,458           |
| Rockingham            | 3,047,375           | 78,516           | 3,125,891           |
| <b>Division Total</b> | <b>\$14,875,274</b> | <b>\$380,230</b> | <b>\$15,255,504</b> |

**Division 8****County Name**

|                       |                     |                  |                     |
|-----------------------|---------------------|------------------|---------------------|
| Chatham               | 2,781,373           | 71,553           | 2,852,926           |
| Hoke                  | 1,315,247           | 33,176           | 1,348,423           |
| Lee                   | 1,334,775           | 33,436           | 1,368,211           |
| Montgomery            | 1,586,091           | 40,328           | 1,626,419           |
| Moore                 | 2,743,738           | 70,577           | 2,814,315           |
| Randolph              | 4,532,081           | 117,368          | 4,649,449           |
| Richmond              | 1,979,794           | 50,557           | 2,030,351           |
| Scotland              | 1,401,785           | 35,411           | 1,437,196           |
| <b>Division Total</b> | <b>\$17,674,884</b> | <b>\$452,406</b> | <b>\$18,127,290</b> |

**Division 9****County Name**

|                       |                     |                  |                     |
|-----------------------|---------------------|------------------|---------------------|
| Davidson              | 4,032,053           | 104,178          | 4,136,231           |
| Davie                 | 1,306,033           | 32,972           | 1,339,005           |
| Forsyth               | 3,151,172           | 79,731           | 3,230,903           |
| Rowan                 | 3,240,447           | 83,424           | 3,323,871           |
| Stokes                | 2,347,605           | 60,300           | 2,407,905           |
| <b>Division Total</b> | <b>\$14,077,310</b> | <b>\$360,605</b> | <b>\$14,437,915</b> |

**Division 10****County Name**

|                       |                     |                  |                     |
|-----------------------|---------------------|------------------|---------------------|
| Anson                 | 2,031,301           | 51,949           | 2,083,250           |
| Cabarrus              | 2,308,153           | 58,977           | 2,367,130           |
| Mecklenburg           | 3,913,645           | 98,891           | 4,012,536           |
| Stanly                | 2,190,068           | 56,047           | 2,246,115           |
| Union                 | 4,375,769           | 113,102          | 4,488,871           |
| <b>Division Total</b> | <b>\$14,818,936</b> | <b>\$378,966</b> | <b>\$15,197,902</b> |

**Division 11****County Name**

|                       |                     |                  |                     |
|-----------------------|---------------------|------------------|---------------------|
| Alleghany             | 1,153,058           | 28,959           | 1,182,017           |
| Ashe                  | 2,160,288           | 55,393           | 2,215,681           |
| Avery                 | 826,480             | 20,383           | 846,863             |
| Caldwell              | 1,850,871           | 47,114           | 1,897,985           |
| Surry                 | 2,912,512           | 75,065           | 2,987,577           |
| Watauga               | 1,573,700           | 39,955           | 1,613,655           |
| Wilkes                | 3,602,055           | 93,214           | 3,695,269           |
| Yadkin                | 1,881,245           | 48,057           | 1,929,302           |
| <b>Division Total</b> | <b>\$15,960,209</b> | <b>\$408,140</b> | <b>\$16,368,349</b> |

**Division 12*****County Name***

|                              |                     |                  |                     |
|------------------------------|---------------------|------------------|---------------------|
| Alexander                    | 1,643,454           | 41,822           | 1,685,276           |
| Catawba                      | 2,883,071           | 73,638           | 2,956,709           |
| Cleveland                    | 3,115,545           | 80,360           | 3,195,905           |
| Gaston                       | 2,670,683           | 68,186           | 2,738,869           |
| Iredell                      | 4,066,214           | 105,196          | 4,171,410           |
| Lincoln                      | 2,022,337           | 51,715           | 2,074,052           |
| <b><i>Division Total</i></b> | <b>\$16,401,304</b> | <b>\$420,917</b> | <b>\$16,822,221</b> |

**Division 13*****County Name***

|                              |                     |                  |                     |
|------------------------------|---------------------|------------------|---------------------|
| Buncombe                     | 3,339,283           | 85,982           | 3,425,265           |
| Burke                        | 2,173,618           | 55,740           | 2,229,358           |
| Madison                      | 1,643,509           | 41,835           | 1,685,344           |
| McDowell                     | 1,420,729           | 35,980           | 1,456,709           |
| Mitchell                     | 785,006             | 19,266           | 804,272             |
| Rutherford                   | 2,799,698           | 72,184           | 2,871,882           |
| Yancey                       | 936,348             | 23,270           | 959,618             |
| <b><i>Division Total</i></b> | <b>\$13,098,191</b> | <b>\$334,257</b> | <b>\$13,432,448</b> |

**Division 14*****County Name***

|                              |                     |                  |                     |
|------------------------------|---------------------|------------------|---------------------|
| Cherokee                     | 1,521,953           | 38,596           | 1,560,549           |
| Clay                         | 694,563             | 16,922           | 711,485             |
| Graham                       | 581,187             | 13,945           | 595,132             |
| Haywood                      | 1,446,902           | 36,569           | 1,483,471           |
| Henderson                    | 2,441,851           | 62,655           | 2,504,506           |
| Jackson                      | 1,487,464           | 37,737           | 1,525,201           |
| Macon                        | 1,803,252           | 45,991           | 1,849,243           |
| Polk                         | 1,116,692           | 27,989           | 1,144,681           |
| Swain                        | 649,809             | 15,725           | 665,534             |
| Transylvania                 | 985,996             | 24,542           | 1,010,538           |
| <b><i>Division Total</i></b> | <b>\$12,729,669</b> | <b>\$320,671</b> | <b>\$13,050,340</b> |

**GRAND TOTAL:                    \$207,051,098                    \$5,264,949                    \$212,316,047**

**Approval – Harnett County Comprehensive Transportation Plan**

The Transportation Planning Branch has worked cooperatively with Harnett County; the towns of Lillington, Coats, Dunn, and Erwin; the Fayetteville and Capital Area MPOs; and the Mid-Carolina RPO on the development of the Harnett County Comprehensive Transportation Plan (CTP). The Plan was adopted by the County on April 18, 2011 and by the towns of Lillington (April 26, 2011), Dunn (April 12, 2011), and Erwin (March 28, 2011). It was endorsed by the RPO on April 5, 2011. The town of Coats is in the process of updating their land use plan and has deferred their adoption until this plan is complete. The Transportation Planning Branch will continue to work with the Town to finalize their plan.

The plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements. It is located on the web at: <http://www.ncdot.gov/doh/preconstruct/tpb/planning/HarnettCo.html>.

A motion was made by Board Member Wall, which was seconded by Board Member Alford, to approve.

**Adjournment**

There being no further business to come before the Board, the meeting was adjourned at 10:41 a.m.

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

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

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2011