

I N D E X

BOARD OF TRANSPORTATION MEETING

November 5, 2009

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BOARD OF TRANSPORTATION MEETING

November 5, 2009

Call to Order

Chairman Galyon called the meeting of the Board of Transportation to order at 9:05 a.m., Thursday, November 5, 2009 in Raleigh, North Carolina with the following members present:

Burrell, Collett, Collier, Dennis, Galyon, Lakey, McNairy, Overholt, Perkins, Proffitt, Szlosberg-Landis, Tulloss, Watts, White, Womble

Member Wilson was absent.

Invocation

The invocation was offered by Board Member Overholt.

Ethics Statement

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

Approval - Minutes of October 8, 2009 Board Meeting

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

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

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

Board Member Collett abstained from voting on Project R-3833B in Iredell County.
Board Member Overholt abstained from voting on Projects R-5190 in Greene County; R-1030G in Wayne County; 8CR.10771.12 in Richmond County and R-5192 in Anson County.

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

Project	Contract Awarded To	Amount
C202449 45223.3.ST1 CRAVEN R-5189	S. T. WOOTEN CORPORATION WILSON, NC	\$2,545,121.52
C202450 45224.3.ST1 GREENE R-5190	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$1,186,786.30
C202486 34363.3.17 WAYNE R-1030G	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$6,068,819.34
C202485 34363.3.18 WAYNE, WILSON R-1030H	S. T. WOOTEN CORPORATION WILSON, NC	\$5,970,113.70
C202456 42397.3.ST1 JOHNSTON I-5016	C C MANGUM COMPANY LLC RALEIGH, NC	\$2,073,600.20
C202446	S. T. WOOTEN CORPORATION	\$4,651,375.00

45225.3.ST1 WILSON R-5191	WILSON, NC	
C202458 45226.3.ST1 WILSON, NASH I-5137	S. T. WOOTEN CORPORATION WILSON, NC	\$1,495,976.40
C202425 45213.3.ST1, 45214.3.ST1 ROCKINGHAM R-5179A, R-5180	ADAMS CONSTRUCTION COMPANY ROANOKE, VA	\$2,684,110.99
C202424 45245.3.ST1 ORANGE I-5138	REA CONTRACTING LLC CHARLOTTE, NC	\$1,741,569.31
C202455 8CR.10761.12, 8CR.20761.12 RANDOLPH	APAC-ATLANTIC, INC. THOMPSON ARTHUR DIVISION GREENSBORO, NC	\$3,170,294.18
C202453 8CR.10771.12 RICHMOND	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$1,199,986.94
C202452 8CR.10831.12 SCOTLAND	HUDSON PAVING, INC. ROCKINGHAM, NC	\$858,536.97
C202454 8CR.20191.12 CHATHAM	RILEY PAVING INC. CARTHAGE, NC	\$2,155,954.37
C202460 39928.3.ST1 CABARRUS K-4906	MOUNTAIN CREEK CONTRACTORS, INC. CATAWBA, NC	\$1,495,043.81
C202442 45272.3.ST1 ANSON R-5192	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$3,006,446.41
C202457	BLYTHE CONSTRUCTION, INC.	\$\$\$2,469,468.24

10CR.10131.12, 10CR.10131.13, 10CR.10131.14, 10CR.10131.15, 10CR.20131.40, 10CR.20131.42, 10CR.20131.47, 10CR.20131.48, 10CR.20131.49	CHARLOTTE, NC	
C202459 10CR.20841.20, 10CR.20841.21, 10CR.20841.22, 10CR.20841.23, 10CR.20841.24 STANLY	J. T. RUSSELL & SONS, INC. ALBEMARLE, NC	\$1,428,717.41
C202443 10CR.20901.49, 10SR.20901.54 UNION	BLYTHE CONSTRUCTION, INC. CHARLOTTE, NC	\$871,155.03
C202394 45098.3.ST1 YADKIN I-5129	CARL ROSE & SONS, INC. ELKIN, NC	\$945,558.60
C202068 34554.3.ST1 IRDELL R-3833B	W. C. ENGLISH, INC. LYNCHBURG, VA	\$22,594,674.51
C202255 38824.3.ST1 MECKLENBURG R-2632AA	BLYTHE DEVELOPMENT CO.	\$17,000,000.00

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

Approval - Professional Services Management Unit

Pursuant to the recommendation of Scott Blevins, Manager of the Professional Services Management Unit, the vote was unanimous to delegate authority to the Secretary to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

Rail Division

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts for limited rail engineering services were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the projects. These contracts will expire one additional year after the date of execution or after the contract amount has been depleted, whichever occurs first. 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.

STATEWIDE

- | | | |
|-----|---------------------------|---|
| (1) | Firm: | Simpson Engineers & Associates, PC, Cary, NC |
| | Scope of Work: | Limited Rail Engineering Services |
| | Original Engineering Fee: | \$6,041,000.00 |
| | Supplemental Fee: | \$0.00 (One Year Time Extension Request) |
| | SPSF/DBE/MBE Utilization: | 100% |
| (2) | Firm: | Gibson Engineers, PC, Fuquay-Varina, NC |
| | Scope of Work: | Limited Rail Engineering Services |
| | Original Engineering Fee: | \$1,500,000.00 |
| | Supplemental Fee: | \$0.00 (One Year Time Extension Request) |
| | SPSF/DBE/MBE Utilization: | 100% |
| (3) | Firm: | Michael Baker Engineering, Inc., Cary, NC |
| | Scope of Work: | Limited Rail Engineering Services |
| | Original Engineering Fee: | \$2,500,000.00 |
| | Supplemental Fee: | \$0.00 (One Year Time Extension Request) |
| | SPSF Utilization: | 12% |
| (4) | Firm: | Kimley-Horn & Associates, Inc., Raleigh, NC |
| | Scope of Work: | Limited Rail Engineering Services |
| | Original Engineering Fee: | \$450,000.00 |
| | Supplemental Fee: | \$0.00 (One Year Time Extension Request) |
| | SPSF Utilization: | 30% |
| (5) | Firm: | STV/Ralph Whitehead Associates, Charlotte, NC |
| | Scope of Work: | Limited Rail Engineering Services |
| | Original Engineering Fee: | \$1,000,000.00 |
| | Supplemental Fee: | \$0.00 (One Year Time Extension Request) |
| | SPSF Utilization: | 19% |

- (6) Firm: Stantec Consulting Services, Inc., Raleigh, NC
Scope of Work: Limited Rail Engineering Services
Original Engineering Fee: \$1,500,000.00
Supplemental Fee: \$0.00 (One Year Time Extension Request)
SPSF Utilization: 18%
- (7) Firm: EcoScience Corporation, Raleigh, NC
Scope of Work: Limited Rail Engineering Services
Original Engineering Fee: \$530,000.00
Supplemental Fee: \$0.00 (One Year Time Extension Request)
SPSF Utilization: 0%
- (8) Firm: Gannett Fleming, Inc., Charlotte, NC
Scope of Work: Limited Rail Engineering Services
Original Engineering Fee: \$6,641,000.00
Supplemental Fee: \$0.00 (One Year Time Extension Request)
SPSF Utilization: 12%
- (9) Firm: HDR Engineering, Inc., of the Carolinas, Raleigh, NC
Scope of Work: Limited Rail Engineering Services
Original Engineering Fee: \$4,500,000.00
Supplemental Fee: \$0.00 (One Year Time Extension Request)
SPSF Utilization: 30%
- (10) Firm: RLS & Associates, Inc., Dayton, Ohio
Scope of Work: Limited Rail Engineering Services
Original Engineering Fee: \$100,000.00
Supplemental Fee: \$0.00 (One Year Time Extension Request)
DBE/WBE Utilization: 100%
- (11) Firm: PBS&J, Raleigh, NC
Scope of Work: Limited Rail Engineering Services
Original Engineering Fee: \$1,825,000.00
Supplemental Fee: \$0.00 (One Year Time Extension Request)
SPSF Utilization: 20%
- (12) Firm: Moffatt & Nichol, Raleigh, NC
Scope of Work: Limited Rail Engineering Services
Original Engineering Fee: \$7,992,288.00
Supplemental Fee: \$0.00 (One Year Time Extension Request)
SPSF Utilization: 20%
- (13) Firm: The LPA Group of North Carolina, PA, Raleigh, NC
Scope of Work: Limited Rail Engineering Services
Original Engineering Fee: \$740,000.00
Supplemental Fee: \$0.00 (One Year Time Extension Request)
SPSF Utilization: 15%

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|------|---------------------------|---|
| (14) | Firm: | HNTB of North Carolina, PC, Raleigh, NC |
| | Scope of Work: | Limited Rail Engineering Services |
| | Original Engineering Fee: | \$4,645,000.00 |
| | Supplemental Fee: | \$0.00 (One Year Time Extension Request) |
| | SPSF Utilization: | 18% |
| | | |
| (16) | Firm: | Cambridge Systematics, Inc., Cambridge, Massachusetts |
| | Scope of Work: | Limited Rail Engineering Services |
| | Original Engineering Fee: | \$3,200,000.00 |
| | Supplemental Fee: | \$0.00 (One Year Time Extension Request) |
| | SPSF Utilization: | 10% |

Project Development and Environmental Analysis Branch

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 planning document on the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009.

DIVISION 4

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|------|-----------------------------------|---|
| (17) | Project: | 33310.1.1 (B-3864) BRIDGE GROUP 29
Johnston County |
| | Supplemental Work: | Evaluate off-site detour, community studies and CE Additions, functional design for replace in-place while the bridge is closed |
| | Firm: | Ko/Florence & Hutcheson, Raleigh, NC |
| | Original Maximum Engineering Fee: | \$ 616,129.64 |
| | Previous Supplemental Fees: | \$ 331,861.21 |
| | Supplemental Fee: | \$ 70,000.00 |
| | SPSF Utilization: | 0% |

According to Executive Order No. 2 and G.S. 143B-350(g) the Board concurred with staff recommendations and delegated authority to the Secretary to approve funds for secondary road construction programs FY 2009-2010.

Approval – Secondary Road Improvement Projects

Secondary Roads Program Manager Delbert Roddenberry reviewed secondary road improvement projects and recommended Board approval. The vote was unanimous to delegate authority to the Secretary to approve the following secondary road improvement projects.

Highway Fund

County	SR No.	Length (Miles)	Description	Amount
Alamance Div. 7	SR 1154 Tucker St.	0.76	Burlington - Widen to a three-lane section at the proposed Honda Aero site. Increase Funds WBS 42224	\$200,000.00
Mecklenburg Div. 10	SR 5469 Shopton Road	0.89	Widening and overlay from west of Sandy Porter Road to Coffey Creek. Increase Funds WBS 10C.060043	\$127,868.45
Mecklenburg Div. 10	SR 2479 DeArmon Road	0.69	Widening and overlay from Browne Road to Prosperity Church Road. Increase Funds WBS 10C. 060044	\$39,374.70
Transylvania Div. 14	SR 1388 Old Rosman Hwy.		Install curb and gutter and to improve drainage and safety in downtown Rosman. Increase Funds WBS 41299	\$80,000.00

Highway Trust Fund

Beaufort Div. 2	SR 1767 Monroe's Lane	0.50	GDBP From SR 1715 to Dead End Increase Funds WBS 2C.007090	\$65,000.00
Jackson Div. 14	SR 1303 Garnet Road	0.77	GDBP and Erosion Control from SR 1300 to EOM WBS 14C.050154	\$350,000.00

Closing

Division	County	WBS Element	Road Name/ Number	Amount
9	Forsyth	9C.034075	SR 1427 Fleetwood Circle	\$8,286.20

Deletions

County	SR No	Length (Miles)	Description	Amount
Chatham Div. 8	SR 1176 Old US 421	9.75	Paved road improvements from SR 2113 to SR 2333. Funded through another source. WBS 8C.019091	\$ 780,000.00
Randolph Div. 8	SR 2344 E. Presnell St.	0.72	Paved Road improvement from US 220 Business to Farr Street. Funded through another source. WBS 8C.076121	\$165,000.00
Randolph Div. 8	SR 2834 Old Cox Road	1.68	Paved road improvements from NC 159 to SR 2830 Funded through another source. WBS 8C.076118	\$379,125.00
Randolph Div. 8	SR 1917 Suits Road	0.68	Paved road improvements from US 311 to pavement joint at SR 1918. Funded through another source. WBS 8C.076119	\$215,090.00
Randolph Div. 8	SR 1344 Old US Hwy. 64	3.10	Paved road improvements from US 64 to Davidson Co. line. WBS 8C.076120	\$ 810,555.00
Mecklenburg Div. 10	SR 4661 Ludell Lane	0.17	GDBP and erosion control from SR 2822 to Dead End. Road annexed by city. Funded through City. WBS 10C.060040	\$91,965.09
Union Div. 10	SR 2173 Lee Cook Road	0.30	GDBP and erosion control from SR 2146 to Dead End. Project will not be built at this time. WBS 10C.090080	\$93,585.00
Avery Div. 11	Bridge #16 SR 1166		Replace Bridge #16 over Horse Creek.	\$120,000.00

Project to be funded through TIP.
WBS 11C.006060

Caldwell Div. 11	Bridge #65 SR 1746	Replace Bridge #65 over Rock Creek on SR 1746 with a double box culvert. Project to be funded through TIP. WBS 11C. 014078	\$200,000.00
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**Approval - Additions, Abandonments, and Road Name Changes to
State Secondary Road System**

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

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 1				
Pasquotank	49252		Gospel Ridge Subdivision	9/1/09
		0.28	Gospel Ridge Road	
		0.15	Agape Way	
		0.27	Maranatha Place	
Pasquotank	49253		Pailin Creek Landing Subdivision	9/1/09
		0.47	Pailin Creek Road	
		0.09	Dockside Road	
Division 2				
Pitt	49254		Crosswinds Subdivision	9/17/09
		0.22	Tradewinds Way	
		0.04	Northwinds Lane	
Pitt	49255		Brandy Creek Subdivision	9/8/09
		0.04	Abercroft Court	
		0.41	Sunnyfield Lane	
Pitt	49256		Treyburn Subdivision	9/17/09
		0.09	Ladle Drive	
		0.38	Treyburn Circle	

		0.05	Troutman Drive	
Pitt	49257		Macon's Crossing Subdivision	9/17/09
		0.20	Seneca Drive	
		0.06	Stueben Court	
Craven	49258		Neuse Point East Subdivision	9/21/09
		0.69	Lemonwood Drive	
		0.07	Aspen Court	
Division 3				
New Hanover	49259		Marquis Hills Subdivision	9/28/09
		0.05	Rhine Court	
Division 4				
Nash	49260		Red Oak Hills Subdivision	3/13/09
		0.26	Red Oak Hills Road	
		0.60	Duck Pond Road	
Division 6				
Cumberland	49261		Stone Creek Subdivision	10/1/09
		0.25	Holloman Drive	
		0.25	Rockrose Drive	
		0.25	Lemuel Farm Road	
		0.07	Bexley Court	
Division 7				
Alamance	49262		Burchwood Commons Subdivision	8/4/09
		0.10	Kinnan Drive	
Orange	49263		Churton Grove Subdivision	7/1/09
		0.36	Churton Grove Blvd., Ext of SR 1653	
		0.03	Cranborn Place	
		0.37	North Scottswood Blvd., Ext of SR 2300	
		0.18	Woodlawn Drive, Ext of SR 1614	
		0.10	Alanbrook Court	
		0.20	Starmount Drive	
		0.23	Cobalt Ridge Road	
		0.06	East Chapman Court	
		0.09	West Chapman Court	
Division 12				
Iredell	49264		Buffalo Creek Subdivision	8/24/09
		0.31	Buffalo Creek Drive	
Iredell	49265		Walden Ridge Subdivision	4/9/09
		0.34	Walden Drive	
		0.05	Marston Court	
		0.40	Riverchase Lane	

		0.09	Walnut Hill Court	
Iredell	49266		Brookridge Shores Subdivision	1/16/09
		0.10	Hagerty Lane	
Iredell	49267		Northington Woods Subdivision	9/17/09
		0.37	Northington Woods Drive	
		0.28	Waterbury Drive	
Iredell	49268		Northington Woods Subdivision	9/17/09
		0.18	Whispering Cove Court	
Lincoln	49269		Verdict Ridge Subdivision	8/12/09
		0.65	Verdict Ridge Drive	
		0.23	Oakmont Drive	
		0.03	Sapona Court	
		0.24	Sahalee Drive	
		0.10	Thornblade Court	
		0.15	Baltusrol Drive	
		0.23	Winged Foot Drive	
Lincoln	49270		Salem Springs Subdivision	8/20/09
		0.04	Seipel Drive	
		0.12	Salem Springs Drive	
		0.05	LeMond Lane	
Division 12				
Lincoln	49270		Salem Springs Subdivision	8/20/09
		0.20	Andrew Franklin Drive	
Lincoln	49271		Fox Ridge Subdivision	7/13/09
		0.21	Red Fox Lane	
Division 14				
Henderson	49272	0.26	Section of SR 1114, Pinnacle Mountain Road	9/21/09

Road Abandonment:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 10				
Cabarrus	49273	0.23	Section of SR 2461, Wingard Road	9/28/09
Division 12				
Catawba	49274	0.28	SR 1902, Harvel Road	9/2/09

Division 14

Henderson	49275	0.08	Section of SR 1900, East Prince Road	9/21/09
Henderson	49276	0.41	Section of SR 1114, Pinnacle Mountain Road	9/21/09

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

Approval - Divisionwide Small Construction, Statewide Contingency, Public Access, Economic Development

Following the recommendation of Chief Engineer - Operations Jon Nance, the vote was unanimous to delegate authority to the Secretary to allocate funds to the following projects:

County	Description	Type	Amount
Pitt Div. 2	Greenville – Settlement of claim incurred with Firetower Road Project (U-3613B); bring Persimmon Place to city standards. WBS 44082	Contingency TOTAL	\$149,000.00 \$149,000.00
Multiple Counties Divs. 2 & 4	Signage, kiosks, guidebook, maps, public art associated with the African American Music Trail in Greene, Jones, Lenoir, Pitt, Edgecombe, Nash, Wayne, & Wilson counties. WBS 42828	Contingency TOTAL	\$258,000.00 \$258,000.00
Wake Div. 5	Raleigh – WBS 36440 was established (6/04) to add left turn lanes on all four approaches at the intersection of SR 2215 (Buffaloe Rd.) and SR 2049 (Forestville Rd.). Increase Funds.	Small Construction TOTAL	\$18,000.00 \$18,000.00
Cumberland Div. 6	Improve Angelia M Street (industrial access road) to minimum addition standards and pave from SR 1761 westward for 0.37 miles. WBS 42116	Econ. Dev. SB 1005 TOTAL	\$41,870.49 \$184,196.30 \$226,066.79

Multiple Counties Div. 7, 11, 13, 14	Signage, guidebook, maps, public art associated with the Blue Ridge Music Trail in Rockingham, Alleghany, Ashe, Caldwell, Surry, Watauga, Wilkes, Yadkin, Alexander, Cleveland, Iredell, Avery, Buncombe, Burke, McDowell, Madison, Mitchell, Rutherford, Yancey, Clay, Graham, Haywood, Henderson, Jackson, Macon, Polk, Swain, Transylvania counties. WBS 42829	Contingency TOTAL	\$155,000.00 \$155,000.00
Moore Div. 8	Pinehurst – WBS 40959 was established (7/06) to widen NC 5 at NC 2 for turn lanes and upgrade traffic signal. Increase funds.	Small Construction TOTAL	\$250,000.00 \$250,000.00
Moore Div. 8	Aberdeen – WBS 39442 was established (10/04) to construct left turn lanes at the intersection of NC 211 and Pee Dee Road. Increase funds and close.	Small Construction TOTAL	\$51,957.89 \$51,957.89
Richmond Div. 8	Rockingham – WBS 37915 was established (3/04) to install curb and gutter, sidewalk, and storm drainage along SR 1646 (Long Drive). Increase funds and close.	Small Construction TOTAL	\$229,000.00 \$229,000.00
Wilkes Div. 11	Operational funding for the new NW NC Visitor Center. WBS 42831	Contingency TOTAL	\$100,000.00 \$100,000.00
Caldwell, Wilkes Div. 11	Signage, guidebook, maps, public art associated with the Historic Happy Valley Byway. WBS 42830	Contingency TOTAL	\$110,000.00 \$110,000.00
Buncombe Div. 13	Asheville – WBS 38148 was created (4/04) to install curb & gutter and sidewalk on the south side of SR 2230, Beaverdam Road, from US 25, Merrimon Ave. to Kimberly Ave. Increase Funds.	Small Construction Total	\$100,000.00 \$100,000.00
McDowell Div. 13	WBS 37645 was established (8/04-NCMA) to widen NC 226 from R/R Overpass to SR 1794 (Old Glenwood Road). Increase Funds.	Small Construction Econ. Dev. TOTAL	\$250,000.00 \$450,000.00 \$700,000.00
Jackson	WBS 42471 was established (11/08) to extend	Small	

Div. 14	existing left turn lane to provide additional full lane storage at US 23/74 at Steeple Road.	Construction	\$15,000.00
	Increase Funds.	TOTAL	\$15,000.00

Deletions

Hertford County, Division 1 – WBS 40327 was established (7/05) with Contingency funds to acquire additional right of way at the intersection of US 158 and SR 1157 for drainage improvements. Reduce funds and delete; funded through another source.

Hertford County, Division 1 – Ahoskie – WBS 42383 was established (9/08) with Small Construction funds to Remove vegetation, grade, and pour concrete cap in traffic island at intersection of US13 (Memorial Drive) and SR 1101 (Catherine Creek Road). Reduce funds and delete; funded through another source.

Hyde County, Division 1 – Engelhard - WBS 40991 was established (8/06) with Small Construction funds to install curb and gutter and sidewalk on US 264 from the bridge to existing curb and gutter by East Carolina Bank. Reduce funds and delete; project will not be built.

Tyrrell County, Division 1 – Columbia – WBS 30369 was established (4/03) with Small Construction funds to GDBP SR 1210 (Cemetery Rd.) from SR 1209 (Soundside Rd) North to the annexation limits for town. Reduce funds and delete; funded through another source.

Washington County, Division 1 – Creswell – WBS 42349 was established (9/08) with Small Urban Trust funds to install curb and gutter on SR 1142 (Main St.) from 7th St. to existing curb and gutter. Delete project; Town does not wish to relocate utilities as agreed.

Wayne County, Division 4 – Seven Springs - WBS 30583 was established (5/98) with Small Construction funds to provide center turn lane and improve drainage on SR 1731. Delete project; unavailable right of way.

Durham County, Division 5 – Durham – WBS 31263 was established (1/98) with Contingency funds to widen SR 1183 (University Drive) for left and right turn lanes between Cornwallis Road and Hope Valley Road. Reduce funds and delete; project will not be built.

Wake County, Division 5 – Apex – WBS 41448 was established (3/07) with Small Construction funds to realign SR 1444 Lufkin Road to be opposite the US 1 ramp on SR 1010 and provide turn lanes on SR 1010. Reduce funds and delete; project will not be built. Town no longer pursuing project.

Wake County, Division 5 – Raleigh – WBS 42100 was established (5/08) with Contingency funds to create 4th leg at District Dr. & Blue Ridge Road intersection for expansion at the NC Museum of Art. Reduce funds and delete; Museum no longer interested in additional access to new expansion.

Alamance County, Division 7 – WBS 41595 was established (6/07) with Small Construction and Contingency funds to install a right turn lane on SR 1136 (Belmont Alamance Road) at NC 62 near E. M. Holt Elementary School in Alamance Village. Reduce funds and delete; right of way not available.

Alamance County, Division 7 – Small Construction funds were added to WBS 3707.3.10, ER-2973, (12/08) to install landscape materials in the southwest quadrant of I-40/85/SR 1226 (University Drive) interchange. Reduce funds and delete; funded through another source.

Rockingham County, Division 7 – Reidsville – WBS 42142 was established (7/08) with Small Construction funds to upgrade the existing traffic signal on SR 2670 (Scales St.) at Settle Street to metal poles with mast arms. Reduce funds and delete; funded through another source.

Scotland County, Division 8 – Laurel Hill - WBS 38311 was established (6/04) with Small Construction funds to construct a left-over on US 74 at SR 1319 (Old Wire Road). Reduce funds and delete; funded through another source.

Cabarrus County, Division 10 – Midland – WBS 42588 was established (2/09) with Public Access Funds to reimburse Midland Volunteer Fire Department for paving the area in front of the bays at their new location on NC 24/27. Reduce funds and delete; funded through another source.

Mecklenburg County, Division 10 – WBS 41637.3 was established (7/07) with Spot Safety and Small Construction funds to install 2-phase fully actuated traffic signal and realign the intersection at SR 2693 (Davidson-Concord Road) and SR 2420 (Rocky River Road). Reduce funds and delete; funded through another source.

Graham County, Division 14 – Robbinsville - WBS 42590 was established (5/09) with Small Construction funds for drainage improvements to SR 1117 (Moose Branch Rd.), a section subject to flooding during heavy rains. Reduce funds and delete; funded through another source.

Approval – Public Transportation Program

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

Urban Bus and Facilities Program

Division 3

Project No. 09-04-0017	The Cape Fear Public Transportation Authority received an additional earmark that was approved by the Federal Transit Administration under the Capital Investment Program (Section 5309). Cape Fear Public Transportation Authority is requesting an additional \$87,590 (10%) in state funds to match the grant. The grant will be used to design and construct a transfer/administration facility for the transit authority.	\$875,900 Total \$700,720 Federal \$87,590 State \$87,590 Local
WBS 39782	The City of Wilmington and the department have acquired seventeen parcels as the future site for the Wilmington Multimodal Transportation Center. This request seeks additional state funds to acquire the eighteenth and final parcel, and authorization for the department to proceed with acquisition. The City of Wilmington will provide a 10% match.	\$652,783 Total \$589,500 State \$65,500 Local

Division 5

Project No. 10-DG-018	The City of Raleigh (operating as Capital Area Transit) will construct a transit operations and maintenance facility that accommodate up to a 200 vehicle fleet. The \$22.5 million project is funded with \$11.6 million in American Recovery and Reinvestment Act funds. The city is requesting additional state funds to be able to implement several sustainable initiatives that will enable the facility to receive a LEED (Leader in Energy Efficient Design) Silver certification.	\$940,000 State
Project No. 09-95-012- 00	The City of Durham (operating as Durham Area Transit Authority - DATA) received approval for a Federal Transit Administration Urbanized Area Formula Program (Section 5307) capital grant. The grant provides funding for purchase of a 40' hybrid bus to expand the DATA fleet. The city requests 10% percent state matching funds to assist with the purchase of the bus. This action amends the contract for state funds to support grant NC-95-X012-01, as approved by the Board of Transportation in November 2008. The recommended effective date for reimbursement of eligible costs is July 1, 2007 to coincide with the period of performance authorized by the Federal Transit Administration.	\$734,171 Total \$587,337 Federal \$73,417 State \$73,417 Local

Division 7 & 9

Project No. 10-04-003	<p>Piedmont Authority for Regional Transportation (PART) received a grant from the Federal Transit Administration 5309 Capital Assistance Program to enhance existing maintenance facilities and procure passenger amenities for Elon University's open door transit service. PART is requesting 10% state matching funds. The recommended effective date for reimbursement of eligible costs is September 28, 2008 to coincide with the period of performance authorized by the Federal Transit Administration.</p>	<table border="0" style="width: 100%;"> <tr> <td>\$338,580</td> <td>Total</td> </tr> <tr> <td>\$270,864</td> <td>Federal</td> </tr> <tr> <td>\$33,858</td> <td>State</td> </tr> <tr> <td>\$33,858</td> <td>Local</td> </tr> </table>	\$338,580	Total	\$270,864	Federal	\$33,858	State	\$33,858	Local
\$338,580	Total									
\$270,864	Federal									
\$33,858	State									
\$33,858	Local									

Division 10

Project No. 09-04-0006-02	<p>The City of Charlotte operating as Charlotte Area Transit System (CATS) received approval for Federal Transit Administration (FTA) FY2007 Bus Discretionary Program (Section 5309) grant. The grant will be used to purchase real estate acquisitions associated with the Charlotte Multimodal Transit Center. The city is requesting a 10% state match to the federal funding. The recommended effective date was March 25, 2002 to coincide with the period of performance authorized by the Federal Transit Administration.</p>	<table border="0" style="width: 100%;"> <tr> <td>\$5,934,440</td> <td>Total</td> </tr> <tr> <td>\$4,747,552</td> <td>Federal</td> </tr> <tr> <td>\$593,444</td> <td>State</td> </tr> <tr> <td>\$593,444</td> <td>Local</td> </tr> </table>	\$5,934,440	Total	\$4,747,552	Federal	\$593,444	State	\$593,444	Local
\$5,934,440	Total									
\$4,747,552	Federal									
\$593,444	State									
\$593,444	Local									

Project No. 09-09-431-02	<p>The City of Charlotte operating as Charlotte Area Transit System (CATS) received approval for a federal Transit Administration (FTA) Urbanized Area Formula Program (Section 5307) capital grant. The grant will be used for payments for COPS issuance for buses, transit bridge inspections and enhancements. In addition, funding will be used for major renovations for the North Davidson Bus Operational Facility. The city is recommending a state match of 8% for the bus portion and 10% to the other capital items in the grant. The recommended effective date for reimbursements of eligible costs is January 24, 2007 to coincide with the period of performance authorized by the Federal Transit Administration.</p>	<table border="0" style="width: 100%;"> <tr> <td>\$15,667,884</td> <td>Total</td> </tr> <tr> <td>\$12,727,155</td> <td>Federal</td> </tr> <tr> <td>\$1,357,829</td> <td>State</td> </tr> <tr> <td>\$1,582,900</td> <td>Local</td> </tr> </table>	\$15,667,884	Total	\$12,727,155	Federal	\$1,357,829	State	\$1,582,900	Local
\$15,667,884	Total									
\$12,727,155	Federal									
\$1,357,829	State									
\$1,582,900	Local									

**Job Access Reverse Commute (JARC) Program
for Rural and Small Urban Systems**

JARC is a program available through the Federal Transit Administration of the U.S. Department of Transportation. The purpose of the JARC grant program is to assist in developing new or expanded transportation services such as shuttles, vanpools, guaranteed rides home or connector/feeder services that connect employee to jobs and other employee related services. Job Access project are targeted at developing new or expanded transportation services for welfare recipients and/or low income persons. Reverse commute projects can provide transportation services to sub-urban or rural employment locations for all populations. The primary objective is to provide connectivity to welfare recipients and other low-income persons to jobs and other support services.

Eligible capital projects will be funded with 80% by the Federal Transit Administration (FTA) Section 5316 Nonurbanized Area Formula Program Funds. The State will provide a 10% state match for the capital projects, the remaining 10% will come from an eligible Local Share. Eligible operating expenses will be funded with 50% by the Federal Transit Administration (FTA) Section 5316 Nonurbanized Area Formula Program Funds and 50% will come from an eligible Local Share.

This is to request Board of Transportation approval to provide State funds totaling \$106,566 to the projects as specified below and to submit a Section 5316 application to the FTA in the amount of \$1,419,875 in Federal funds, enter into an agreement and provide the necessary state match.

Division 1

Project No. 10-JA-025	Hyde County Non-Profit Private Transportation Corp., Inc. (operating as Hyde County Transit) will replace one lift equipped van that has met it's useful life and provide additional 200 miles per day of service to low-income individuals between 16 and 24 years old to access local employment and on-the-job training. The project will serve Mainland Hyde County which consist of Engelhard, Lake Landing, Swan Quarter, Fairfield and the Scanton/Sladesville Communities. Service will operate Mon-Fri 6-9am and 4-7pm	<table border="0"> <tr> <td colspan="2"><u>Capital</u></td> </tr> <tr> <td>\$40,200</td> <td>Total</td> </tr> <tr> <td>\$32,160</td> <td>Federal</td> </tr> <tr> <td>\$4,020</td> <td>State</td> </tr> <tr> <td>\$4,020</td> <td>Local</td> </tr> <tr> <td colspan="2"><u>Operating</u></td> </tr> <tr> <td>\$17,850</td> <td>Total</td> </tr> <tr> <td>\$8,925</td> <td>Federal</td> </tr> <tr> <td>\$0</td> <td>State</td> </tr> <tr> <td>\$8,925</td> <td>Local</td> </tr> </table>	<u>Capital</u>		\$40,200	Total	\$32,160	Federal	\$4,020	State	\$4,020	Local	<u>Operating</u>		\$17,850	Total	\$8,925	Federal	\$0	State	\$8,925	Local
<u>Capital</u>																						
\$40,200	Total																					
\$32,160	Federal																					
\$4,020	State																					
\$4,020	Local																					
<u>Operating</u>																						
\$17,850	Total																					
\$8,925	Federal																					
\$0	State																					
\$8,925	Local																					

Division 2

Project No. 10-JA-059	Greene County (operating as Greene County Transportation) will be used to fill empty seats with employees and job seekers, on existing demand response and subscription routes. Also to add new demand response and subscription routes to access out-of-county jobs.	<u>Operating</u> \$24,000 Total \$12,000 Federal \$0 State \$12,000 Local
Project No. 10-JA-034	Lenoir County (operating as Lenoir County Transit) will purchase one expansion vehicle, to expand an existing loop transit service to reach several concentrated low income residential complexes. The target market in the low income housing complex is approximately 2,000 people, who will be eligible for transit vouchers. Saturday service will also be added.	<u>Capital</u> \$149,759 Total \$119,807 Federal \$14,976 State \$14,976 Local
Project No. 10-JA-064	Pitt County (operating as Pitt Transit) will purchase one lift-equipped van to replace similar vehicles that have met useful service life. This project will be the anchor of this new fixed route service; low income neighborhoods provide the origins for the route. This service will operate from 5:30 am to 6:00 pm Monday through Saturday. Anticipated ridership for the service is 4,200 per year.	<u>Operating</u> \$20,556 Total \$10,278 Federal \$0 State \$10,278 Local
		<u>Capital</u> \$40,200 Total \$32,160 Federal \$4,020 State \$4,020 Local
		<u>Operating</u> \$44,080 Total \$22,040 Federal \$0 State \$22,040 Local

Division 5

Project No. 10-JA-414	Research Triangle Regional Public Transportation Authority (operating as Triangle Transit) will purchase two expansion 40 passenger buses to deliver three years worth of new peak hour express service to the non-urban portion of eastern Wake County. Estimated ridership is 23,000 trips per year.	<u>Capital</u> \$780,000 Total \$624,000 Federal \$78,000 State \$78,000 Local
		<u>Operating</u> \$403,997 Total \$201,998 Federal \$0 State \$201,999 Local

Division 12

Project No. 10-JA-004	Iredell County (operating as Iredell County Area Transit System) will add peak hour JARC service to be operated in tandem with current evening and weekend JARC service which has now been operating for several years. In addition the service prioritizes service to the community college, which has improved its' displaced worker training curriculum. One new 20' Light Transit Vehicle will be added to the fleet to deliver the service using existing vehicles. The provider estimates an additional 10,000 trips annually.	<u>Capital</u>	
		\$55,500	Total
		\$44,400	Federal
		\$5,550	State
		\$5,550	Local
		<u>Operating</u>	
		\$150,000	Total
		\$75,000	Federal
		\$0	State
		\$75,000	Local

STATEWIDE

Project No. NC-37- X019-00	State Administration – NCDOT will use funds to perform project administration, oversight and regional outreach sessions with: local elected and appointed officials, public and private transportation providers, human service agencies, metropolitan and rural planning organizations and other local stakeholders on JARC program requirements and application process. The small urban area funding will support development of the locally coordinated plans in Burlington and High point, and for staff outreach and monitoring and oversight in small urban areas.	\$237,107	Federal
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**SECTION 5310
Elderly Individuals and Individuals with Disabilities Program**

The goal of the Section 5310 Program is to enhance coordination of federally assisted programs and services in order to ensure elderly persons and persons with disabilities have the same right as all people to utilize public transportation facilities and services. The specific objective of Section 5310 is to provide transportation services that meet the special needs of elderly persons and persons with disabilities for whom mass transportation services are unavailable, insufficient or inappropriate.

The Public Transportation Division, through the Section 5310 Program, provides grants to nonprofit corporations and associations, public bodies approved by the state to coordinate services for elderly persons and persons with disabilities, or public bodies which certify to the Governor that no nonprofit corporation or association is readily available in an area to provide the service.

Eligible capital projects will be funded 80% by the Federal Transit Administration (FTA) Section 5310 Nonurbanized Area Formula Program Funds. The department will provide a 10% state match for the capital projects, and the remaining 10% will come from an eligible local share. Section 5310 is unique in that the FTA places the senior and disabled voucher program and purchase of contracted services on the capital side of the budget, this allows the applicant to get the 80% federal share rather than the usual 50% operating share.

Eligible operating expenses will be funded 50% by the Federal Transit Administration (FTA) Section 5310 Nonurbanized Area Formula Program Funds and 50% will come from eligible local funds.

This is to request Board of Transportation approval to provide State funds totaling \$198,126 to the projects as specified below and to submit a Section 5310 application to the FTA in the amount of \$2,629,123 in Federal funds, enter into an agreement and provide the necessary state match.

Division 1

Project No. 10-ED-048	Bertie County will use the grant funds to expand service for elderly and disabled by two hours in early morning plus four hours in evening. The Council on Aging will coordinate the trip booking. The funds will purchase 5,200 units of service directly from the local Community Transportation System (Choanoke Public Transportation).	<u>Capital</u> \$88,000 Total \$70,400 Federal \$8,800 State \$8,800 Local
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Division 2

Project No. 10-ED-034	Lenoir County (operating as Lenoir County Transit) will expand access to transit in terms of: area of coverage as well as additional hours and days of service. User side subsidies will provide the elderly and disabled with more than 5,000 units of service per year for a period of two years.	<u>Capital</u> \$108,152 Total \$86,522 Federal \$10,815 State \$10,815 Local
Project No. 10-ED-064	Pitt County (operating as Pitt Transit) will provide vouchers for reduced fares to elderly and disabled persons for non-medical necessities like trips to the grocery store. "Use of voucher tickets to reduce cost to low-income community – especially elderly & disabled citizens", was ranked as a first priority in the Locally Coordinated Plan. The vouchers will fund approximately 4,000 trips over a two year period.	<u>Capital</u> \$117,339 Total \$93,871 Federal \$11,734 State \$11,734 Local

Division 3

Project No. 10-ED-015	New Hanover County – the Department of Aging will subsidize about 10,500 trips over a period of two years through a combination of vouchers and direct contract service; using Cape Fear Public Transportation Authority as the provider. The service is targeted at the needs of seniors, who are attempting to stay in their residences as long as possible, by providing more non-medical transportation.	<u>Capital</u> \$125,000 Total \$100,000 Federal \$12,500 State \$12,500 Local
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Division 5

Project No. 10-ED-083	Granville County – will use the funds to support the operation of a shuttle in Oxford, NC. The route will be expanded to serve 22 senior centers currently located in the greater Oxford area. This new route will operate Mon-Sat. from 8:30am to 4:30pm. The service will be operated via a direct service contract with KARTS, the local Community Transportation System –. The funds are sufficient to operate for two years.	<u>Capital</u> \$160,000 Total \$128,000 Federal \$16,000 State \$16,000 Local
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Project No. 10-ED-030	Kerr Area Transportation Authority (operated as KARTS) – will purchase two lift equipped vans to support M-F shuttle service in Downtown Oxford. This application is a compliment to the Granville County Senior Citizen’s application, which will provide two years of operating assistance for the shuttle. The prime market for the service is the 22 senior centers currently located in the greater Oxford area.	<u>Capital</u> \$93,828 Total \$75,062 Federal \$9,383 State \$9,383 Local
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Division 6

Project No. 10-ED-044	County of Cumberland (operated as Cumberland County Transportation System) - will purchase service from a private provider to deliver non-medical trips for the target population (estimates 20,000 trips over two years).	<u>Capital</u> \$350,000 Total \$280,000 Federal \$35,000 State \$35,000 Local
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Division 8

Project No. 10-ED-050	Chatham Transit Network (a non-profit organization) – will use the funds to provide fare subsidy for low income elderly and disabled persons needing transportation to medical, pharmacy, grocery legal and other appointments. This will be a tool administered by the mobility manager (ARRA funded), who will broker the trips. The Mobility Manager will also receive some office capital items to support transportation coordination activities.	<u>Capital</u> \$148,450 Total \$118,760 Federal \$14,845 State \$14,845 Local
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Project No. 10-ED-061	Lee County (operated as COLTS, County of Lee Transit System) – will use the funds to purchase one lift equipped van and to pay three driver salaries for two years, in order to, expand the days, hours and coverage for the existing circulator service in Sanford. New service on Saturdays and weekdays after 6pm will fill the need for more non-medical trips for the elderly and disabled. This deviated fixed route service eliminates the need for 2 day advance notice.	<u>Capital</u> \$60,260 Total \$48,208 Federal \$6,026 State \$6,026 Local <u>Operating</u> \$81,469 Total \$40,734 Federal \$40,735 Local
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Division 10

Project No. **Mecklenburg County** (operated as Mecklenburg
 10-ED-051 Transportation System) – will provide transport to the
 Category B elderly and disabled Veterans, who need to access the
 new VA Hospital in Salisbury, NC (e.g. out-of-county).
 The estimated units of service are projected to be
 78,000 over a two year period. The grant funds will be
 used to hire part-time drivers, purchase fuel and
 incidentals, and provide vouchers to reduce fares.
 Mecklenburg Transportation System, the local
 Community Transportation System, will utilize existing
 vehicles to deliver this service.

Capital
 \$200,000 Total
 \$160,000 Federal
 \$20,000 State
 \$20,000 Local

Operating
 \$72,400 Total
 \$36,200 Federal
 \$36,200 Local

Division 11

Project No. **Alleghany County** (operated as Alleghany in Motion) -
 10-ED-086 will purchase a lift equipped van and supply operational
 assistance to serve seniors and persons with disabilities
 with non-medical transportation. Approximately 10,000
 trips per year are estimated for each of the two years of
 the program. A small fare helps to defray costs.

Capital
 \$40,300 Total
 \$32,240 Federal
 \$4,030 State
 \$4,030 Local

Operating
 \$40,346 Total
 \$20,173 Federal
 \$20,173 Local

Division 13

Project No. **Buncombe County** – will purchase taxi vouchers, which
 10-ED-002 are to be used by elderly and disabled persons needing
 transport during hours when the Community Transit
 System (Mountain Mobility) is unavailable. An estimated
 13,000 vouchers would be necessary over a two year
 period.

Capital
 \$129,750 Total
 \$103,800 Federal
 \$12,975 State
 \$12,975 Local

Division 14

Project No. 10-ED-021	Eastern Band of Cherokee Indians (operated as the Eastern Band of Cherokee Indians Public Transit (EBCI) - within the Cherokee Qualla Indian Boundary) – funds will be used to purchase a Minivan and pay salaries for part time drivers for one year, in order to develop a new service delivery model where-by drivers wait on elderly and disabled medical and shopping trips; rather than having customers call once the appointment is finished and then wait for the routed vehicle to reach them. The grant includes vouchers for assistance to low income seniors and persons with disabilities.	<u>Capital</u> \$81,300 Total \$65,040 Federal \$8,130 State \$8,130 Local <u>Operating</u> \$257,215 Total \$128,608 Federal \$128,607 Local
Project No. 10-ED-060	Jackson County (operated as Jackson County Transit) – a capital grant will be used to purchase and fuel one new lift equipped van. Operating funds will be used to expand the service area for the Adult Day Care Program. Estimated ridership is 102 persons per month.	<u>Capital</u> \$47,432 Total \$37,946 Federal \$4,743 State \$4,743 Local <u>Operating</u> \$75,904 Total \$37,952 Federal \$37,952 Local
Project No. 10-ED-070	Mountain Projects Inc. (operated as Haywood Public Transportation) - will purchase two vehicles and hire one driver to deliver 10,200 more trips to the elderly and disabled population of Haywood County, over a two year period. User side subsidies, direct contracting of service and volunteer reimbursement will be combined to fund as many trips as possible for the target population. A recently hired Mobility Manager will provide the brokering of most of these trips.	<u>Capital</u> \$231,450 Total \$185,160 Federal \$23,145 State \$23,145 Local <u>Operating</u> \$96,786 Total \$48,393 Federal \$48,393 Local
Project No. NC-16- X002-00	State Administration – NCDOT will deliver 4-6 transportation stakeholder workshops and webinars and training on the coordinated planning process. The Department will partner with NC Dept. of Health and Human Services and the Dept. of Commerce to plan and deliver sessions. Staff will provide oversight and technical assistance in development of plans for small urban areas and rural areas.	\$332,054 Federal

**SECTION 5317
New Freedom Initiative
for Rural and Small Urban Systems**

The purpose of the program is to encourage services and facility improvements to address the transportation needs of persons with disabilities that go beyond those required by the Americans with Disabilities Act (ADA). New Freedom grants are intended to provide additional tools to overcome existing barriers facing persons with disabilities that are seeking integration into the work force and full participation in society.

Funds are available to support the capital and operating costs of new public transportation service targeted toward people with disabilities or public transportation alternatives that go beyond those required by the ADA. All projects funded under this program must be derived from a locally developed, coordinated public transit-human services transportation planning process and included in an approved regional plan.

The initiative consists of a competitive grants program that makes a small amount of funds available in North Carolina's rural areas for alternative transportation provided by community-based organizations and other providers to provide persons with disabilities access to the workplace.

Eligible capital projects will be funded 80% by the Federal Transit Administration (FTA) Section 5317 Nonurbanized Area Formula Program Funds. The department will provide a 10% state match for the capital projects, the remaining 10% will come from an eligible local source. Eligible operating expenses will be funded 50% by the Federal Transit Administration (FTA) Section 5317 Nonurbanized Area Formula Program Funds and 50% must come from an eligible local share.

This is to request Board of Transportation approval to provide State funds totaling \$70,931 to the projects as specified below and to submit a Section 5317 application to the FTA in the amount of \$1,094,042 in Federal funds, enter into an agreement and provide the necessary state match.

Division 2

Project No. 10-NF-049	Greene County (operated as Greene County Transportation) – will use grant funds provide additional service by paying the salary of two part time drivers. The roster of older adults and disabled persons to be served with the grant, comes from the denial slips that Greene County Transportation has collected over the last fiscal year.	<u>Operating</u> \$46,391 Total \$23,196 Federal \$23,195 Local
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Project No. 10-NF-034	Lenoir County (operating as Lenoir County Transit) – the grant funds will be used for community education and user side subsidies (vouchers). The vouchers are to be used on the “shadow van” and taxis that trails behind the regularly scheduled Community Transportation System deviated fixed routes vehicles.	<u>Operating</u> \$114,784 Total \$57,392 Federal \$57,392 Local
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Division 3

Project No. 10-NF-052	Cape Fear Public Transportation Authority (operated as WAVE Transit) will purchase a replacement cutaway transit vehicle to service a high frequency fixed route shuttle serving a dozen specific locations within the City of Wilmington. These locations are known to be regular stops for elderly and developmentally disabled individuals. Trips will be run between the hours of 8am and 5pm from Monday through Sunday. An estimated additional 20,000 trips will be provided over a two year period.	<u>Capital</u> \$63,500 Total \$50,800 Federal \$6,350 State \$6,350 Local <u>Operating</u> \$441,100 Total \$220,550 Federal \$220,550 Local
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Division 8

Project No. 10-NF-082	FAMIKS Transport Inc. – a private sector operator will purchase six expansion vans specifically to serve the elderly and disabled target population. Service is geared towards weekend and holiday service and hours beyond those provided by Hoke County Area Transit (the local Community Transportation System). All operational cost will be managed by the applicant. The project is a new attempt in public-private collaboration and will be closely monitored.	<u>Capital</u> \$300,000 Total \$240,000 Federal \$30,000 State \$30,000 Local
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Division 14

Project No. 10-NF-021	Eastern Band of Cherokee Indians – (operated as the Eastern Band of Cherokee Indians Public Transit, within the Cherokee Qualla Indian Boundary) will use the capital grant funds to pay the salary of a Mobility Manager for two years. The Mobility Manager will offer travel coordination within and between Counties. Operation funds will be used to purchase contract service from private operators.	<u>Capital</u> \$122,676 Total \$98,140 Federal \$12,268 State \$12,268 Local <u>Operating</u> \$44,120 Total \$22,060 Federal \$22,060 Local
Project No. 10-NF-070	Mountain Projects Inc. – (operated as Haywood Public Transit) – will use the funds to extend service hours and offer travel coordination within and between Counties via a mobility management. The Mobility Managers’ contract will be extended by two years. Travel vouchers will be given to older adults and developmentally disabled individuals for the most difficult to accommodate trips.	<u>Capital</u> \$223,132 Total \$178,506 Federal \$22,313 State \$22,313 Local <u>Operating</u> \$94,614 Total \$47,307 Federal \$47,307 Local

STATEWIDE

Project No. NC-57- X008-00	State Administration – NCDOT will use funds to sponsor training workshops for rural planning organizations, metropolitan planning organizations, human service agencies and transit providers; development of the locally coordinated plans for rural and small urban areas; and for staff management and oversight of the selected projects. Staff will also assist the remaining 18 counties and 2 small urban areas in completion of their Locally Coordinated Plans.	\$156,091 Federal
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New Starts Program

Division 10

Project No. 09-NS-004	The City of Charlotte operating as Charlotte Area Transit System (CATS) received approval for a Federal Transit Administration (FTA) Capital Investment Program (Section 5339) Omnibus Appropriations Act. The grant will be used to continue the Preliminary Engineering work for the Charlotte Northeast Corridor (BLE) which is an extension of the South Corridor (LYNX Blue Line) project. The earmark is the third portion of an estimated \$40 million Preliminary Engineering effort. The city is requesting 25% state match to the grant. The recommended effective date for reimbursement of eligible project costs is July 1, 2007 to coincide with the period of performance authorized by the Federal transit Administration.	\$5,390,000 Total \$2,695,000 Federal \$1,347,500 State \$1,347,500 Local
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Statewide

WBS 42454	State funds are requested for NCDOT's Rail Safety & Security Unit for a 12-month period ending June 2010. The funds will be used to support a Rail Safety Oversight Inspector position. This Inspector will conduct audits and reviews of the Charlotte Area Transit System (CATS) Safety and Security Program. The program plan calls for administrative efforts to ensure that CATS identifies and corrects public and operational hazards within the rail system.	\$100,000 State
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Public Transportation Grant Program

WBS 36223.53.4.1	This action will support the Public Transportation Division's allocation, as determined by the NCDOT's Fiscal Section, of the FY2009-10 annual maintenance cost for the department's financial management system.	\$459,563 State
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Project No. 10-IC-013	Greyhound is requesting funds from the Federal Transit Administration's Intercity Bus Program (Section 5311(f)). This program provides federal funds to support intercity bus service that connects rural areas to urban centers. The department must allocate 15% of its annual	\$2,853,810 Total 1,426,905 Federal 1,426,905 State
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apportionment of Section 5311 funds for nonurbanized area public transportation services to this program unless the Governor certifies that the state's intercity bus needs are substantially met. This grant will provide 50% of the net cost of the service. Greyhound is providing the non-FTA subsidized capital cost to operate the service as the nonfederal match under a pilot program.

The funds to Greyhound will support five (5) routes serving 15 communities in eastern North Carolina. This area is predominately rural. Sixty-seven percent (67%) of the communities served by these routes have populations below 50,000. Of these communities, 7 have populations below 25,000. The five routes include: Winston-Salem-Raleigh-Norfolk (2 routes); Richmond-Raleigh-Wilmington; Manning-Raleigh-Camp Lejeune; and Charlotte-Raleigh-Myrtle Beach. Note that the funds will only support service to the NC state line if the route travels into another state. The estimated ridership for the period July 1, 2009 – June 30, 2010 is 28,360 passengers.

American Recovery and Reinvestment Act of 2009

The "American recovery and Reinvestment Act, 2009" (Pub. L. 111-5; "ARRA"), signed into law by President Barack Obama on February 17, 2009, includes funds for transit capital improvements. The ARRA provides funding under the Transit Capital Assistance Program to nonurbanized areas based on 49 U.S.C. section 5311. The purpose of these ARRA transportation funds is to provide grant monies to local agencies for rural public transportation capital projects, as defined in 49 U.S.C. section 5302(a)(1), consistent with the intent of the legislation and to support efforts to stimulate the economy. Public bodies, nonprofit agencies, private operators and Indian Tribes that provide transit service in the nonurbanized areas of the state are eligible subrecipients for ARRA Section 5311 funds.

Eligible rural capital projects will be funded with 100% ARRA Federal Transit Administration (FTA) Section 5311 Nonurbanized Area Formula Program Funds. The program requires that 15%, or \$4,958,325 of the ARRA funds for nonurbanized areas be utilized for intercity bus service unless the Governor certifies that the needs of the state have been substantially met.

				shelters-pads & benches, computer, ADA service, surveillance equipment, card system, oil/water separator, storage building, facility improvements and preventive maintenance			
TO-4726	2	Pitt	Greenville Area Transit	Operating Assistance	FUZST	\$99	
TO-4790	7,8,9	Davidson, Randolph, Guilford	High Point – Hi tran	Operating Assistance	FUZST	\$208	
TT-5103	7,8,9	Davidson, Randolph, Guilford	High Point – Hi tran	Automated Vehicle Location on paratransit vehicles	FUZST	\$189	
TT-5100	4	Wayne	Goldsboro - GATEWAY	Advanced Technology: electronic fare boxes	FUZST	\$1	
TO-4719	4	Wayne	Goldsboro - GATEWAY	Operating Assistance	FUZST	\$89	
TA-4991	9	Guilford, Davidson, Randolph	PART	Expansion buses - High Point MPO funded	FUZST	\$560	
				High Point MPO funds	FUZ	\$616	
				High Point MPO funds	CMAQ	\$405	
				High Point MPO funds	STAT	\$195	
				High Point MPO funds	STPDA	\$620	
				High Point MPO funds	L	\$195	

**PUBLIC TRANSPORTATION PROGRAM
STIP MODIFICATIONS**

STIP #	DIV	COUNTY	MUNICIPALITY/SYSTEM	DESCRIPTION	funds	FY10 (000)	FY11 (000)
F-4004C	1&2	Hyde & Carteret	NCDOT Ferry Division	Construction of a sound class passenger ferry	FNU	\$5,600	
					STAT	\$1,400	
TK-4901Z	1,8,11, 13, 14	BuncombeHyde, Haywood,	NCDOT Public Transportation Division	Amend ARRA grant to	FNU-ST	\$8,082	

and statewide Jackson, Madison, Yadkin, Surry, and Randolph Cos.

construct 13 park and ride lots; transit facilities in Hyde and Haywood Counties; and intercity capital projects

**PUBLIC TRANSPORTATION PROGRAM
STIP ADDITIONS**

STIP #	DIV	COUNTY	MUNICIPALITY/ SYSTEM	DESCRIPTION	funds	FY10 (\$000)	FY11 (\$000)	FY12 (\$000)
TM-5130	6	Cumberland	Fayetteville Area Transit	Job Access / Reverse Commute: capital, planning, operation cost	JARC	376		
					L	376		
TN-5101	6	Cumberland	Fayetteville Area Transit	New Freedom; capital and operating for service beyond ADA requirements	FNF	182		
					L	182		
TD-5113	12	Gastonia	Gastonia Transit	Facility - new Intermodal Center: design, acquisition, construction	FUZ	640		
					STAT	80		
					L	80		
					FEDU		3,600	13,280
					STATU		450	1,660
					LU		450	1,660

**PUBLIC TRANSPORTATION PROGRAM
STIP MODIFICATIONS**

STIP #	DIV	COUNTY	MUNICIPALITY/ SYSTEM	DESCRIPTION	funds	FY10 (\$000)	FY11 (\$000)	FY12 (\$000)
TA-4948	6	Cumberland	Fayetteville Area Transit	Replacement buses (5) hybrid	FUZST	3,066		
TG-4721	6	Cumberland	Fayetteville Area Transit	Routine Capital: 1% enhancement and 1% security	FUZST	63		
TD-4940	6	Cumberland	Fayetteville Area Transit	Administration and Maintenance Facility Renovations plus various bus equipment	FUZ	2,141		
					STAT	429		
					L	106		
TG-4759	7	Guilford	Greensboro Transit Authority	Preventive Maintenance FY15 FUZ \$3,362	FUZ	3,562	3,562	3,562
				FY15 L \$841	L	891	891	891
TP-4712	7	Guilford	Greensboro Transit Authority	Transit planning assistance FY15 FUZ \$200	FUZ	0	0	0
				FY15 STAT \$25	STAT	0	0	0
				FY15 L \$25	L	0	0	0

Approval – Rail Program

Following the recommendation of Paul Worley, Director of the Engineering and Safety Branch of the Rail Division, a motion was made by Board Member Szlosberg-Landis, seconded by Board Member Perkins, and the vote was unanimous with the exception of Board Chairman Galyon who abstained from voting on Project Number 15 in Guilford County, to allocate funds to the following projects:

		Rail Program	
Town/County	Division	Project Description	Estimated Cost
1.	Statewide	State Rail funds are needed for Rail Division administrative salaries and expenses including costs associated with the NCDOT Business System Improvement Project (BSIP) to cover the 12-month period ending June 30, 2010. WBS 37250	\$345,000
2.	Statewide	State Rail funds are needed for Rail Track & Structures Design salaries and administrative costs to cover the 12-month period ending June 30, 2010. These personnel design and manage rail construction projects. WBS 32265	\$150,000
3.	Statewide	State Rail funds are needed for Engineering and Safety building maintenance for the 12-month period ending June 30, 2010 and for additional expenses related to the fourth modular unit for the Capital Yard facility. WBS 32266	\$50,000
4.	Statewide	State Rail funds are needed for direct and administrative costs associated with the Federal Railroad Administration certified rail safety inspection program to cover the 12-month period ending June 30, 2010. WBS 32267	\$100,000
5.	Statewide	State Rail funds are needed for Traffic Separation Studies & Crossing Safety Studies, administrative costs, salaries and consultant contracts to cover the 12-month period ending June 30, 2010. WBS 32268	\$200,000
6.	Statewide	State Rail funds are needed for the Railroad Highway Enhancement Program for the 12-month period ending June 30, 2010. These funds are used to complete highway projects that include rail crossing safety improvements in selected locations. A maximum of \$75,000 is available per project. WBS 32277	\$240,000
7.	Statewide	State Rail funds are needed for Rail Engineering	\$75,000

Services salaries, expenses and contractual services to cover the 12-month period ending June 30, 2010. This unit directs engineering studies, manages implementation of projects and coordinates private engineering firms. WBS 37678

8.	Statewide	State Rail funds are needed for the passenger train administration, salaries, and expenses to cover the 12-month period ending June 30, 2010. WBS 32217	\$350,000
9.	Statewide	State Rail funds are needed for expenses associated with operation of the <i>Piedmont</i> passenger train from Raleigh to Charlotte to cover the 12-month period ending June 30, 2010. These expenses include fuel, facility and equipment maintenance costs and utilities at the Capital Yard Rail Mechanical facility. WBS 32220	\$900,000
10.	Statewide	State rail funds are needed for the Department's share of administrative and operating costs including telephone expenses, lease of building, and requirements for updated telephone equipment and/or computer equipment and hardware for the NC Tourism and Transportation Information Center for this fiscal year. The Center supports the 1-800-BYTRAIN for passenger train information and fulfillment services. The Center operates as a partnership with the Departments of Commerce and Correction. WBS 32227 and 32154	\$40,000
11.	Statewide	State Rail funds are needed for professional services required to provide mechanical engineering, design and drafting services for the Rail Division Operations & Facilities Branch for the 12-month period ending June 30, 2010. WBS 32228	\$200,000
12.	Statewide	State Rail funds are needed for station operating costs including shared maintenance costs, station attendants, telephone expenses and leases for this fiscal year. Station attendants are provided 7 days per week to meet all passenger trains at non-Amtrak staffed stations, which includes Kannapolis, Salisbury, High Point, Burlington, and Selma. WBS 37676	\$500,000
13.	Statewide-Intercity	State Rail funds are needed for the second year lease of the Quik-Trak automated ticket machines (ATMs) at	\$12,840

Passenger Rail Program	the following intercity passenger rail stations: Selma, Burlington, High Point, Salisbury, Kannapolis and Hamlet. The cost is \$2,140/machine or \$12,840 annually. WBS 41917	
14. Norfolk Southern Railway Company (NSR) North Carolina Railroad Company (NCRR)	Authority is requested to enter into an agreement to allow Amtrak to operate the Department's sponsored passenger trains, currently numbers 73 and 74, and 79 and 80, between Selma and Greensboro at four (4) inch cant deficiency on curves to reduce travel time. NSR, NCRR and the Department will review each curve and agree as to each location to the proposed maximum allowable passenger train speed and adjust the schedules as necessary. The Department-sponsored trains shall utilize only qualified equipment for the 4" CD operations. The Department shall reimburse NSR and NCRR for any costs incurred to comply with the agreement or to comply with any existing or future related FRA requirements.	-0-
15. Greensboro Guilford County Division 7	State Rail funds are needed for the fifth year lease of the J. Douglas Galyon Depot that serves as Greensboro's intercity railroad passenger station. Parties to the lease include the Department, the City of Greensboro, and Amtrak. Under the lease, the Department pays its pro rata share for security and monitoring services, utilities, janitorial services and maintenance. WBS 40907	\$104,960
16. City of Charlotte Mecklenburg County Division 10	State Rail Industrial Access funds are needed to partially finance the costs of constructing a rail industrial access track to serve Project Cardinal. The company is considering expanding a production facility in Charlotte NC. The company proposes to hire about 190 employees initially (up to 650 within 5 years) and make a capital investment of about \$148 million. They plan to receive up to 40 additional carloads of rail freight per year. Funding is contingent upon an environmental review and all other Rail Industrial Access Program requirements being satisfied and is conditional on implementation of transportation improvements necessary to protect the safety of the public, contractors and employees of Project Cardinal. Funding is contingent upon a construction schedule that complies with grant requirements. WBS 42819	Up to \$150,000
17. City of Charlotte Mecklenburg County P-3800	This is to request approval to proceed with right of way acquisition of Parcel #023 owned by Cold Storage Partners, LLC, in Charlotte either by negotiation or by condemnation through the Attorney General's office.	

This property is needed in support of the NS/CSXT Mainline Grade Separation, included as part of the Charlotte Railroad Improvement and Safety Program (CRISP). WBS 32213

18.	City of Statesville Iredell County Division 12	State Rail funds are needed for property management expenses, building maintenance, and utilities at the Historic Statesville Depot until the property has been leased. WBS 42385	\$25,000
19.	Division 12 Piedmont & Northern Railroad Corridor Gaston County Gastonia, Ranlo, Lowell, Mount Holly and Belmont	The Department was directed through Session Law 2008-181, Section 26.1 to study the Piedmont & Northern Railway line in Gaston County to determine the cost to bring the full line back into operation. The Department is authorized by Session Law 2008-107, Section 25.14 to enter into a formal lease with a qualified operator. This action requests FHWA Transportation Enhancement Funds in the amount of \$4,000,000, and 20% non-federal matching funds in the amount of \$1,000,000, for rehabilitation and operation of this historic transportation facility.	\$4,000,000 <u>\$1,000,000</u> \$5,000,000

Approval - Specific State Funds for Construction Projects

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

Town/ County Division	Project Description	Estimated Cost
Onslow Co. Div. 3 U-4904	Project WBS 40240.1.1 SR 1324 (Ramsey Road) from SR 1308 (Gum Branch Road) to SR 1327 (Kellum Loop Road). Initial funds are needed for preliminary engineering.	\$15,000.00
Morrisville / Wake Co. Div. 5 U-3344A	Project WBS 34934.3.3 SR 3015 (Airport Boulevard) from NC 54 to McCrimmon Parkway, 0.606 mile. \$4,165,895.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized	\$649,000.00

	budget.	
Robeson Co. Div. 6 R-5019	Project WBS 41522.2.1 US 301 from existing three-lane section 0.09 mile southeast of Simmons Drive to 0.22 mile northeast of SR 1765 (Rozier Church Road). \$288,243.00 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.	\$109,000.00
Iredell Co. Div. 12 I-4410	Project WBS 34238.3.2 I-77 and US 21 / Williamson Road interchange, 0.694 mile. \$5,488,132.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$148,000.00
Cherokee Co. Div. 14 R-3622AA	Project WBS 38068.3.1 Replace Bridge 50 on NC 294 over Persimmon Creek, 0.466 mile. \$2,784,571.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$112,000.00
Transylvania Co. Div. 14 R-0619EG	Project WBS 34351.3.21 NC 281 from Station 215+00 to Station 221+50, 0.123 miles. \$850,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$281,000.00
ITEM J SUMMARY	6 PROJECTS	\$1,314,000.00

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

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

Trust Funds - Intrastate System

Town/ County Division	Project Description	Estimated Cost
Belcross / Camden Co. Div. 1 R-2414B	Project WBS 34430.2.5 US 158 / NC 34 from north of SR 1257 (Havenwood Drive) to east of NC 34 in Belcross. \$2,809,000.00 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.	\$759,000.00
Currituck Co. Div. 1 R-2576	Project WBS 34470.1.1 Mid-Currituck Bridge from Coinjock to Corolla. \$3,224,042.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$789,868.35) as project is now under the North Carolina Turnpike Authority. WBS will be closed.	-\$789,868.35
Dare Co. Div. 1 R-2544	Project WBS 35487.1.1 US 64 from east of the Alligator River to US 264. \$3,159,796.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$111,000.00
Granville Co. Div. 5 R-2257	Project WBS 40440.1.1 US 158 (Oxford Outer Loop) from US 158 Business west of Oxford to US 158 Business east of Oxford. \$716,960.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$171,000.00
Caswell / Person Cos. Divs. 5, 7 R-2575	Project WBS 35525.1.1 US 158 from NC 86 west of Yanceyville in Caswell County to SR 1159 (Thee Hester Road) west of Roxboro in Person County. \$500,000.00 has previously been approved for preliminary engineering. Funds need to be decreased	-\$310,607.32

(\$310,607.32) as the project schedule has moved to future years.

Lee Co. Div. 8 R-2417AA	Project WBS 34431.2.2 US 421 / NC 87 (Sanford Bypass) from west of SR 1400 (Cumnock Road) to west of US 1-15-501. \$4,413,100.00 has previously been approved for right of way and utilities. Funds need to be decreased (\$3,780,000.00) as right of way phase is now Federally funded.	-\$3,780,000.00
Moore Co. Div. 8 R-2212	Project WBS 36288.1.1 NC 24 - 27 (Carthage Bypass) from SR 1640 (Kelly Plantation Road) to SR 1653 (Priest Hill Road). \$849,972.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$119,000.00
Stanly Co. Div. 10 R-0967CC	Project WBS 34355.3.12 NC 24 – 27 from east of Big Bear Creek to SR 1963 (Saint Martin Road) in Albemarle, 5.610 miles. \$ 28,674,293.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget	\$5,000,000.00
Shelby / Cleveland Co. Div. 12 R-2707	Project WBS 34497.1.1 US 74 Bypass from existing US 74 west of Shelby to existing US 74 east of Shelby. \$278,430.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. WBS will be closed as preliminary engineering is now Federally funded.	\$81,708.68
McDowell Co. Div. 13 R-0204D	Project WBS 34329.1.2 US 221 / NC 226 (Marion Bypass) south of Marion to I-40. \$1,151,223.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$121,000.00
Rutherford Co. Div. 13 R-2233	Project WBS 34400.1.2 US 221 from the South Carolina State Line to north of SR 1366 (Roper Loop Road) west of Rutherfordton. Initial funds on this WBS are needed for preliminary engineering.	\$370,752.96

TRUST FUND INTRASTATE SUMMARY 11 PROJECTS **\$1,852,985.97**

Trust Funds - Urban Loops

Town/ County	Project Description	Estimated Cost
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Division

Pitt Co. Div. 2 R-2250	Project WBS 34411.1.2 NC 11 - 903 (Greenville Southwest Bypass) from NC 11 to US 264 (Greenville Bypass). \$6,748,774.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget	\$1,500,000.00
Greensboro / Guilford Co. Div. 7 U-2525	Project WBS 34821.1.1 The Greensboro Eastern Loop from SR 2303 (Lawndale Drive) to north of I-40 - 85. \$6,645,292.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$160,000.00
Mecklenburg Co. Div. 10 R-2123CE	Project WBS 34379.1.17 I-485 (Charlotte Eastern Outer Loop) at I-485 and I-85. \$1,500,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$148,000.00

TRUST FUND URBAN LOOP	3 PROJECTS	\$1,808,000.00
TRUST FUND INTRASTATE SUMMARY	11 PROJECTS	\$1,852,985.97
TRUST FUND URBAN LOOP	3 PROJECTS	\$1,808,000.00
SUMMARY OF TRUST FUNDS	14 PROJECTS	\$3,660,985.97

Approval – Funds for Specific Spot Safety Improvement Projects

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, the vote was unanimous to delegate authority to the Secretary to allocate funds to the following projects:

Town/ County Division	Project Description	Estimated Cost
Carteret Co. Div. 2 SS-4902AB	Project WBS 42597.3.1 Bridge 6 on NC 58 over the Intracoastal Waterway just south of NC 24. \$166,200.00 in construction funds has previously been approved for installation of Dynamic Message signs and pavement markings. Additional funds are needed due to an increase in construction costs. File 02-08-206-1	\$52,000.00
Columbus Co. Div. 6 SS-4906AA	Project WBS 42197.3 US 74 at SR 1562 (Wooten Road). \$114,000.00 in construction funds have previously been approved to close the median crossing. Additional funds are needed due to an increase in construction costs. File 06-07-213-1	\$50,000.00
Cumberland Co. Div. 6 SS-4906C	Project WBS 40861.3 SR 1112 (Rockfish Road / Stoney Point Road) at SR 1108 (Lakewood Road / King Road). \$130,000.00 in construction funds have previously been approved for traffic signal revisions, widening, and right turn lane construction. Additional funds are needed due to an increase in construction costs. File 06-04-203-1	\$76,000.00
ITEM L SUMMARY	3 PROJECTS	\$178,000.00

Approval - Funds for Specific Federal-Aid Projects

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Burrell, seconded by Board Member Proffitt, and the vote was unanimous with the exception of Board Member Collett who abstained from voting on Project U-4703 in Wake County, to allocate funds to the following projects:

Division 1

National Highway

Town/ County	Project Description	Estimated Cost
Northampton Co. R-5001	WBS 41157.3. ST1 , STM-0158(43) US 158 from the Halifax County Line to multi-lane section west of the Hertford County Line, 28.190 miles. \$8,485,000.00 has previously been approved for construction. Funds need to be decreased (\$194,338.00) to reflect the low bid received on September 15, 2009. This is a federal economic stimulus project.	-\$194,338.00 Cost -\$194,338.00 Fed.

Surface Transportation

Martin Co. R-5188	WBS 45228.3. ST1 , STM-0064(132) US 64 Alternate from SR 1446 (Sycamore Street) to SR 1445 (Main Street), 1.310 miles. Funds are needed for construction for milling and resurfacing. This is a federal economic stimulus project.	\$875,000.00 Cost \$875,000.00 Fed.
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Enhancement

Edenton/ Chowan Co. E-5100	WBS 45084.3. ST1 , STM-000S(536) Roanoke River Lighthouse. Funds are needed for construction for lighthouse renovation. This is a federal economic stimulus project.	\$757,094.00 Cost \$757,094.00 Fed.
Manteo/ Dare Co. R-4436AC	WBS 34625.2. ST1 , STM-0064(126) Saltwater Marsh Stormwater Wetland. Funds are needed for construction. This is a federal economic stimulus project.	\$250,000.00 Cost \$250,000.00 Fed.

Division 2

Enhancement

Pitt Co. ER-5100BA	WBS 45067.3. ST2 , STM-0229(10) New Bern Planting Project. Funds are needed for construction. This is a federal economic stimulus project.	\$302,130.00 Cost \$302,130.00 Fed.
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Urban

Ayden/ Pitt Co. U-5161AA	WBS 45188.3. ST1 , STM-1149(7) Sidewalks along SR 1149 (Lee Street/Old NC 11) from West Barwick Street to Allen Drive. Funds are needed for construction. This is a federal economic stimulus project.	\$67,950.00 Cost \$67,950.00 Fed.
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Ayden/ Pitt Co. U-5161AB	WBS 45188.3. ST2 , STM-1149(8) Sidewalks along the west side of SR 1149 (Lee Street/Old NC 11) from the northernmost intersection of Countryaire Drive to First Street. Funds are needed for construction. This is a federal economic stimulus project.	\$135,900.00 Cost \$135,900.00 Fed.
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Greenville/ Pitt Co. U-5161BA	WBS 45188.3. ST3 , STM-1323(4) Sidewalks along the east side of SR 1323 (Arlington Boulevard) from SR 1467 (Stantonsburg Road) to US 13. Funds are needed for construction. This is a federal economic stimulus project.	\$178,000.00 Cost \$178,000.00 Fed.
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Urban

Greenville/ Pitt Co. U-5161BB	WBS 45188.3. ST4 , STM-0043(12) Sidewalks along the southwest side of NC 43 from US 264A to Red Banks Road. Funds are needed for construction. This is a federal economic stimulus project.	\$101,000.00 Cost \$101,000.00 Fed.
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Winterville/ Pitt Co. U-5161CA	WBS 45188.3. ST5 , STM-1133(6) Sidewalks along the south side of SR 1133 (Main Street) from Graham Street to Railroad Street. Funds are needed for construction. This is a federal economic stimulus project.	\$75,000.00 Cost \$75,000.00 Fed.
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Winterville/ Pitt Co. U-5161CB	WBS 45188.3. ST6 , STM-1133(7) Sidewalks along the south side of SR 1133 (Main Street) from Mill Street to Winterville Parkway. Funds are needed for construction. This is a federal economic stimulus project.	\$55,000.00 Cost \$55,000.00 Fed.
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Safety

Carteret Co.	WBS 42597.1.1, STP-0058(10)	\$18,658.00 Cost
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SS-4902AB	Installation of signing system on Bridge #6 on NC 58. \$5,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$16,792.00 Fed. \$1,866.00 State
Craven Co. SS-4902AA	WBS 42462.1.1, STPNHS-0017(84) US 17 at SR 1221 (Rocky Run Road/Pirates Road) and US 17 at Efirm Road. \$2,500.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$15,209.00 Cost \$13,688.00 Fed. \$1,521.00 State
Craven Co. W-5101	WBS 41858.1.1, STPNHS-0070(115) US 70 from NC 101 to Forest Hill Drive in Havelock. \$20,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$35,473.00 Cost \$31,925.00 Fed. \$3,548.00 State

Municipal Bridge

Belhaven/ Beaufort Co. B-4500	WBS 33733.1.1, BRZ-0210(7) Replace Bridge #324 on Waters Street over a tributary of the Pungo River. \$120,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$130,308.00 Cost \$104,246.00 Fed. \$26,062.00 Local
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Division 3

National Highway

Brunswick Co. R-2633AA	WBS 34491.3. GV2 , NHF-0017(96) US 17/Wilmington Bypass from NC 87 south of Bishop to US 74-76 east of Malmo. This is combined for letting with R-2633AB. Funds are needed for construction. This is a Design-Build project and a GARVEE BOND project with \$3,405,000.00 of federal funds in FFY10 through FFY21, and \$10,350,000.00 of State matching funds in FFY10 with the balance of \$40,700,000.00 in traditional NHS funding.	\$91,910,000.00 Cost \$73,420,000.00 Fed. \$18,490,000.00 State
Brunswick Co. R-2633AB	WBS 34491.3. ST1 , STM-0017(97) US 17/Wilmington Bypass from NC 87 south of Bishop to US 74-76 east of Malmo. This is combined for letting with R-2633AA. Funds are needed for construction for all bridges excluding bridges over US 74/76 and railroad. This is a federal economic stimulus project. This is a Design-Build project.	\$25,900,000.00 Cost \$25,900,000.00 Fed.

Safety

Onslow Co. W-5106	WBS 41870.1.1, STP-1501(9) SR 1501 (Sandridge Road) from Milepost 3.13 to SR 1500	\$52,091.00 Cost \$46,881.00 Fed.
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(Starling Road). \$155,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.

\$5,210.00 State

Division 4

National Highway

Wayne Co. R-1030G	WBS 34363.3.17, NHS-0795(2) I-795 from north of SR 1300 (Salem Church Road) to NC 222, 9.050 miles. Funds are needed for construction for milling, resurfacing and shoulder reconstruction.	\$5,700,000.00 Cost \$4,560,000.00 Fed. \$1,140,000.00 State
Wayne/ Wilson Cos. R-1030H	WBS 34363.3.18, NHS-0795(3) I-795 from NC 222 in Wayne County to the bridge over the CSX Railroad south of US 301 in Wilson County, 8.510 miles. Funds are needed for construction for milling, resurfacing and shoulder reconstruction.	\$5,300,000.00 Cost \$4,240,000.00 Fed. \$1,060,000.00 State
Wilson Co. R-4737	WBS 39918.3. ST1 , STM-0264(41) Interchange at US 264 and SR 1602 (Old Stantonsburg Road), 0.852 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 14, 2009. This project is funded with \$3,888,018.00 obligating the balance of Section 1702 Federal Funds designated for this project and \$1,461,982.00 in federal economic stimulus funds .	\$5,350,000.00 Cost \$4,572,396.00 Fed. \$777,604.00 State

Urban

Tarboro/ Edgecombe Co. U-3826	WBS 34983.3.2, STP-1537(5) SR 1537 (Daniel Street Extension) from SR 1518 (Loop Road) to US 258-NC 122, 1.699 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 14, 2009. This is a two (2) year Cash Flow project with \$7,750,000.00 in FFY10, and \$7,750,000.00 in FFY11.	\$15,500,000.00 Cost \$12,400,000.00 Fed. \$3,100,000.00 State
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Bridge

Halifax Co. B-4541	WBS 33756.3. ST1 , STM-1434(4) Replace Bridge #24 over Quankey Creek on SR 1434, 0.1160 mile. Funds are needed for construction based on the	\$700,000.00 Cost \$700,000.00 Fed.
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estimate from the 12-Month Tentative Letting List published September 14, 2009. **This is a federal economic stimulus project.**

Safety

Wilson Co. W-5007	WBS 40810.3.1, STP-0264(36) US 264 from 1 mile east of the US 264 Alternate to 2 miles east of NC 111. \$950,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$115,993.00 Cost \$104,393.00 Fed. \$11,600.00 State
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Rail Program

Princeton/ Johnston Co. Z-4504A	WBS 39763.2.2, STP-FY05(15) Railway-Highway Grade Crossing Safety Project at the intersection of Center Street and the Norfolk Southern Railway Tracks; Crossing #722 936T. \$138,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$101,028.00 Cost \$90,925.00 Fed. \$10,103.00 Local
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Division 5

Interstate Maintenance

Durham Co. I-0306C*	WBS 34143.3.6, IMF-085-4(77)174 I-85 from west of US 15-501 to west of Broad Street, 2.120 miles. \$83,074,997.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$874,274.00 Cost \$751,876.00 Fed. \$122,398.00 State
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Durham Co. I-0306C*	WBS 34143.2.3, IMF-085-4(77)174 I-85 from west of US 15-501 to west of Broad Street. \$13,185,463.00 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.	\$119,448.00 Cost \$107,503.00 Fed. \$11,945.00 State
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Durham Co. I-0306DB*	WBS 34143.3.12, IMF-085-4(101)176 I-85 from west of Broad Street to west of Camden Avenue, 2.540 miles. \$92,293,906.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$436,662.00 Cost \$368,979.00 Fed. \$67,683.00 State
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Durham Co. I-0306DC*	WBS 34143.3.13, STPNHF-085-4(188)178 I-85 from west of Camden Avenue to north of Midland Terrace and east of Cheek Road on US 70, 1.740 miles. \$65,230,170.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,217,548.00 Cost \$1,062,919.00 Fed. \$154,629.00 State
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Enhancement

Durham/ Durham Co. ER-5100EA	WBS 45067.3. ST5 , STM-0505(40) Urban forestry and landscaping. Funds are needed for construction. This is a federal economic stimulus project.	\$75,900.00 Cost \$75,900.00 Fed.
Raleigh/ Wake Co. E-4929	WBS 39594.3.1, STP-0520(19) I-440 from Meredith College to the North Carolina Art Museum. Funds are needed for construction to construct a greenway to connect Lake Boone Trail to Glen Eden Drive.	\$225,000.00 Cost \$180,000.00 Fed. \$45,000.00 Local
Raleigh/ Wake Co. EB-4979	WBS 39988.2.1, STP-0520(30) House Creek Greenway. Funds are needed for construction for an off-road multi-use bicycle/pedestrian facility along House Creek.	\$400,000.00 Cost \$320,000.00 Fed. \$80,000.00 State
Cary/ Wake Co. EL-4998A	WBS 41066.3. ST1 , STM-0503(7) Black Creek Greenway (Segment 3, Phase II) from the Credit Union near the intersection of Chapel Hill Road and Northwest Maynard Road to the Shell Station on Northwest Maynard Road. Funds are needed for construction obligating the balance of Section 1702 Federal Funds designated for this project and \$1,299,000.00 in economic stimulus funds. This is a federal economic stimulus project.	\$1,700,000.00 Cost \$1,619,800.00 Fed. \$80,200.00 Local
Wake Forest/ Wake Co. EL-5100AA	WBS 41821.3. ST1 , STM-0527(6) Dunn Creek Greenway from the Smith Creek Soccer Center to the Highway 98 Bypass. Funds are needed for construction for a multi-use trail. This is a federal economic stimulus project.	\$350,000.00 Cost \$350,000.00 Fed.
Wendell/ Wake Co. EL-5100EB	WBS 41821.3. ST6 , STM-0529(2) Sidewalks on Buffalo Street and Third Street. Funds are needed for construction. This is a federal economic stimulus project.	\$423,000.00 Cost \$423,000.00 Fed.
Knightdale/ Wake Co. ER-5100EB	WBS 45067.3. ST20 , STM-0540(18) I-540/Knightdale Boulevard. Funds are needed for construction for landscaping. This is a federal economic stimulus project.	\$180,000.00 Cost \$180,000.00 Fed.

Urban

Durham/ Durham Co. U-4726HA	WBS 36268.3. ST5 , STM-1666(2) SR 1666 (Dearborn Drive), NC 751 (Hope Valley Road), Hillandale Road, US 70 Business and Markham Avenue, Washington Street, and SR 1183 (University Drive). This is a combined project with U-4726HB, U-4726HD, U-4726HE,	\$1,545,000.00 Cost \$1,545,000.00 Fed.
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	U-4726HF and U-4726HG. Funds are needed for construction for sidewalk projects. This is a federal economic stimulus project.		
Durham/ Durham Co. U-4726HH	WBS 36268.3. ST12 , STM-0505(42) Third Fork Creek Greenway, Phase II. Funds are needed for construction. This is a federal economic stimulus project.	\$827,000.00 \$827,000.00	Cost Fed.
Durham/ Durham Co. U-4726HI	WBS 36268.3. ST13 , STM-0505(43) North-South Greenway Trail from Lavender Street to Murray Avenue; Riddle Road Spur Trail from the American Tobacco Trail to Briggs Avenue; American Tobacco Trail from Morehead Street to Southpoint Crossing. This is a combined project with U-4726HJ and U-4726HK. Funds are needed for construction for resurfacing. This is a federal economic stimulus project.	\$445,821.00 \$445,821.00	Cost Fed.
Durham/ Durham Co. U-5146	WBS 45169.3. ST1 , STM-0505(34) Various locations on city maintained system. Funds are needed for construction for traffic signal safety and pedestrian improvements. This is a federal economic stimulus project.	\$179,918.00 \$179,918.00	Cost Fed.
Durham/ Durham Co. U-5148	WBS 45173.3. ST1 , STM-0505(36) Northpointe Drive between Home Depot and Kroger and William Penn Street at Ben Franklin Street. This project is combined with U-5150. Funds are needed for construction for the installation of traffic signals. This is a federal economic stimulus project.	\$400,000.00 \$400,000.00	Cost Fed.
Durham/ Durham Co. U-5149A	WBS 45174.3. ST1 , STM-0505(37) Renaissance Parkway. Funds are needed for construction for a pedestrian traffic signal installation at Renaissance Parkway and the American Tobacco Trail; and a traffic signal installation on Renaissance Parkway at Southpoint Mall. This is a federal economic stimulus project.	\$300,000.00 \$300,000.00	Cost Fed.
Durham/ Durham Co. U-5151	WBS 45176.1. ST1 , STM-0505(39) SR 1670 (Greer Street) at Miami Boulevard. Funds are needed for construction for intersection improvements. This is a federal economic stimulus project.	\$80,000.00 \$80,000.00	Cost Fed.
Garner/ Wake Co. U-4703	WBS 35871.1.1, STP-0508(2) SR 2812 (Timber Drive East Extension) from NC 50 to SR 2547 (White Oak Road). \$965,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$748,356.00 \$598,685.00 \$149,671.00	Cost Fed. State

Apex/ Wake Co. U-5118AA	WBS 42379.3. ST1 , STM-0501(15) Intersection of SR 1010 (Center Street) and SR 1011 (North Salem Street). Funds are needed for construction for the installation of a black anodized metal pole and mast arm traffic signal. This is a federal economic stimulus project.	\$110,000.00 Cost \$110,000.00 Fed.
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Raleigh- Wake/ Granville Cos. U-9999B	WBS 35037.1. ST1 , STM-0050(11) Comprehensive Corridor Study. NC 50 from I-540 in Wake County to the City of Creedmoor in Granville County. Funds are needed for preliminary engineering. This is a federal economic stimulus project.	\$200,000.00 Cost \$200,000.00 Fed.
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Safety

Raleigh/ Wake Co. W-4404	WBS 35156.1.1, STP-2000(3) SR 2000 (Wake Forest Road) at I-440. \$194,629.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$193,281.00 Cost \$173,953.00 Fed. \$19,328.00 State
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Rail Program

Durham/ Durham Co. U-4716	WBS 39080.1.1, STP-1978(2) Intersection of SR 1978 (Hopson Road) and SR 1980 (Church Street). \$452,760.00 has previously been approved for preliminary engineering. Additional funds are needed for the Hopson Road Grade Separation Project obligating FFY09 allocation of federal funds for railway-highway crossing hazard elimination in high-speed rail corridors designated for this project.	\$552,000.00 Cost \$552,000.00 Fed.
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Cary/ Wake Co. U-5117	WBS 42381.1.1, STP-0503(8) Walker Street Grade Separation Project. Funds are needed for preliminary engineering obligating FFY09 allocation of federal funds for railway-highway crossing hazard elimination in high-speed rail corridors designated for this project.	\$1,104,000.00 Cost \$1,104,000.00 Fed.
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Division 6

Enhancement

Cumberland Co. ER-5100FA	WBS 45067.3. ST6 , STM-095-2(115)48 I-95 north and southbound lane Rest Areas. Funds are needed for construction for landscape renovation. This is a federal economic stimulus project.	\$84,333.00 Cost \$84,333.00 Fed.
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Cumberland Co. ER-5100FD	WBS 45067.3. ST33 , STM-095-1(82)46 I-95 and NC 87 at Exit 46. Funds are needed for construction for plant renovations. This is a federal economic stimulus project.	\$363,285.00 Cost \$363,285.00 Fed.
Robeson Co. ER-5100FB	WBS 45067.3. ST19 , STM-0017(101) NC 71 and the I-74 Interchange in Maxton. Funds are needed for construction for landscape renovation. This is a federal economic stimulus project.	\$32,250.00 Cost \$32,250.00 Fed.
Robeson Co. ER-5100FC	WBS 45067.3. ST31 , STM-095-1(81)30 I-95 at Mile Marker 30 and Mile Marker 4. Funds are needed for construction for daylily renovation. This is a federal economic stimulus project.	\$89,970.00 Cost \$89,970.00 Fed.

Urban

Fayetteville/ Cumberland Co. U-3311B	WBS 34917.2.3, STP-1141(12) SR 1141 (Bingham Drive) from the proposed Hope Mills Bypass to US 401. \$6,569,216.00 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.	\$588,459.00 Cost \$470,767.00 Fed. \$117,692.00 State
Fayetteville/ Cumberland Co. U-4444AA	WBS 36492.3.3, STP-0210(22) NC 210 from the proposed Fayetteville Outer Loop (X-2) to SR 1613 (Honeycutt Road), 1.621 miles. \$28,300,000.00 has previously been approved for construction. Funds need to be decreased (\$4,616,337.00) to reflect the low bid received on September 15, 2009.	-\$4,616,337.00 Cost -\$3,693,070.00 Fed. -\$923,267.00 State

Bridge

Harnett Co. B-4137	WBS 33489.3.1, BRSTP-0042(8) Replace Bridge #35 over the Norfolk and Southern Railway on NC 42, 0.322 mile. \$2,400,000.00 has previously been approved for construction. Funds need to be decreased (\$603,749.00) to reflect the low bid received on September 15, 2009.	-\$603,749.00 Cost -\$482,999.00 Fed. -\$120,750.00 State
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Safety

Fayetteville/ Cumberland Co. SR-5001G	WBS 40924.3.8, SRS-0620(17) Safe routes to schools. Funds are needed for construction for sidewalks along Ramsey Street and Reilly Road.	\$147,000.00 Cost \$147,000.00 Fed.
Fayetteville/	WBS 40995.1.1, STP-0401(185)	\$37,148.00 Cost

Cumberland Co. W-5000	US 401 from Law Road to SR 1611 (Andrews Road). \$313,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$33,433.00 Fed. \$3,715.00 State
Harnett Co. SS-4906W	WBS 41845.1, STP-0401(186) US 401, US 421, NC 20, and NC 27 in the town of Lillington. \$9,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$30,405.00 Cost \$27,364.00 Fed. \$3,041.00 State
Robeson Co. W-4704	WBS 37723.1.1, STPNHS-0074(66) Intersection of US 74 and SR 2210 (Old Kingsdale Road). \$468,239.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$239,574.00 Cost \$215,617.00 Fed. \$23,957.00 State

Division 7

Interstate Maintenance

Orange Co. I-0305*	WBS 34142.1.1, I-085-4(48)160 I-40 at Hillsborough to the Durham County Line. \$3,675,377.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$150,637.00 Cost \$135,573.00 Fed. \$15,064.00 State
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Surface Transportation

Alamance Co. R-5175A	WBS 45177.3. ST1 , STM-0070(129) US 70 from SR 1716 (Graham-Hopedale Road) to NC 62; combined for letting with R-5175B - SR 2100 (East Gilbreath Street) from NC 87 to SR 2111 (Cheek Lane)/SR 2109 (Cooper Road), 7.460 miles. \$4,850,000.00 has previously been approved for construction. Funds need to be decreased (\$2,809,855.00) to reflect the low bid received on September 15, 2009. This is a federal economic stimulus project.	-\$2,809,855.00 Cost -\$2,809,855.00 Fed.
Caswell Co. R-5176	WBS 45207.3. ST1 , STM-0086(8) NC 86 from 775' north of the Yanceyville City Limits to approximately 1405' south of NC 119, 7.813 miles. \$2,200,000.00 has previously been approved for construction. Funds need to be decreased (\$716,430.00) to reflect the low bid received on September 15, 2009. This is a federal economic stimulus project.	-\$716,430.00 Cost -\$716,430.00 Fed.
Orange Co. R-5178A	WBS 45212.3. ST1 , STM-0057(4) NC 57 from NC 86 to SR 1544 (Pearson Road), 6.340 miles.	\$305,404.00 Cost \$305,404.00 Fed.

\$1,000,000.00 has previously been approved for construction. Funds need to be increased \$305,404.00 to reflect the low bid received on September 15, 2009. **This is a federal economic stimulus project.**

Rockingham Co. R-5179B	WBS 45213.3. ST2 , STM-0700(8) NC 700 from the pavement joint located 60' north of the Dan River Bridge to SR 1902 (Dibrell Road), 8.670 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 14, 2009. This is a federal economic stimulus project.	\$1,000,000.00 Cost \$1,000,000.00 Fed.
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Enhancement

Burlington/ Alamance Co. EB-5118GD	WBS 45051.3. ST23 , STM-0701(22) Sidewalks on Piedmont Way from Sellers Mills Road to the Cummings High School Entrance. Funds are needed for construction. This is a federal economic stimulus project.	\$50,000.00 Cost \$50,000.00 Fed.
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Elon/ Guilford Co. EB-5118GB	WBS 45051.3. ST21 , STM-0705(4) Sidewalks on Oak Street from Truit Drive to East Trollinger Avenue. Funds are needed for construction. This is a federal economic stimulus project.	\$90,000.00 Cost \$90,000.00 Fed.
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Summerfield/ Guilford Co. EL-5101EB	WBS 41823.3. ST2 , STM-0729(2) Trailhead parking for the Lake Brandt Greenway. Funds are needed for construction. This is a federal economic stimulus project.	\$150,000.00 Cost \$150,000.00 Fed.
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Chapel Hill/ Orange Co. EL-4601	WBS 34123.3. ST1 , STM-0015(26) Morgan Creek Greenway from US 15/501 to Smith Level Road. Funds are needed for construction. This project is funded with \$800,000.00 in traditional funding and the balance of \$300,00.00 in economic stimulus funds. This is a federal economic stimulus project.	\$1,100,000.00 Cost \$940,000.00 Fed. \$160,000.00 Local
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Carrboro/ Orange Co. EL-5103	WBS 45156.3. ST1 , STM-0702(15) Installation of bus shelters at Carrboro Century Center on Weaver Street, Carrboro Town Hall on West Main Street, NC 54 and Westbrook Drive and NC 54 at Canterbury Townhomes. Funds are needed for construction. This is a federal economic stimulus project.	\$43,467.00 Cost \$43,467.00 Fed.
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Urban

Burlington/	WBS 34911.2.2, STP-1306(14)	\$209,418.00 Cost
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Alamance Co. U-3303B	SR 1306/1363 (Mebane Street) from NC 62 to NC 54. \$11,781,645.00 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.	\$167,534.00 Fed. \$41,884.00 State
Greensboro/ Guilford Co. U-2412	WBS 34802.1.1, STP-4121(1) SR 4121 (Greensboro/High Point Road) from Hilltop Road to the proposed US 311 Bypass. \$4,887,421.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$267,101.00 Cost \$210,481.00 Fed. \$56,620.00 State
Greensboro/ Guilford Co. U-4006	WBS 35007.2.1, STP-4126(1) SR 4126 (Bridford Parkway, New Route) from SR 1541 (Wendover Avenue) at Hornaday Road to SR 1607 (Burnt Poplar Road) at Swing Road. \$7,290,288.00 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.	\$218,504.00 Cost \$174,803.00 Fed. \$43,701.00 State
High Point/ Guilford Co. U-5156A	WBS 45182.3. ST1 , STM-0068(13) Intersection of NC 68 (Eastchester Drive) and Burton Road. Funds are needed for construction for intersection improvements including turn lanes, traffic signal revision and drainage improvement. This is a federal economic stimulus project.	\$445,000.00 Cost \$445,000.00 Fed.
High Point/ Guilford Co. U-5156A	WBS 45182.2. ST1 , STM-0068(13) NC 68 (Eastchester Drive) and Burton Road. Funds are needed for right of way and utilities. This is a federal economic stimulus project.	\$5,000.00 Cost \$5,000.00 Fed.
High Point/ Guilford Co. U-5156B	WBS 45182.3. ST2 , STM-0068(14) NC 68 and Clinard Farms Road. Funds are needed for construction for additional turn lanes and drainage improvements. This is a federal economic stimulus project.	\$150,000.00 Cost \$150,000.00 Fed.
Greensboro/ Guilford Co. U-5157B	WBS 45183.3. ST2 , STM-0421(53) US 421 northbound and southbound lanes from the Randolph County Line to joint 814 feet north of SR 3485 (Harmont Drive), 10.180 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 14, 2009. This is a federal economic stimulus project.	\$5,500,000.00 Cost \$5,500,000.00 Fed.
Greensboro/ Guilford Co. U-5157C	WBS 45183.3. ST3 , STM-0708(25) Holden Road from High Point Road to Pinecroft Road; Cone Boulevard from Elm Street to Summitt Avenue; Friendly	\$1,500,000.00 Cost \$1,500,000.00 Fed.

Avenue from Radiance Drive to Elam Avenue; and Smith Street from Battleground Avenue to Eugene Street, 4.600 miles. Funds are needed for construction for resurfacing. **This is a federal economic stimulus project.**

Greensboro/ Guilford Co. U-5162	WBS 45201.3. ST1 , STM-0708(23) Lake Jeannette Road Improvement Project from Lawndale Drive to SR 2348 (Bass Chapel Road/Elm Street). Funds are needed for construction for widening, curb and gutter, drainage and sidewalks. This is a federal economic stimulus project.	\$4,125,000.00 Cost \$4,125,000.00 Fed.
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Greensboro/ Guilford Co. U-5163	WBS 45202.3. ST1 , STM-0708(24) South Elm-Eugene Street from JJ Drive to Vandalia Road. Funds are needed for construction for roadway and sidewalk improvements. This is a federal economic stimulus project.	\$1,485,000.00 Cost \$1,485,000.00 Fed.
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Urban

High Point/ Guilford Co. U-5185	WBS 45247.3. ST1 , STM-1538(7) SR 1538 (Deep River Road) from Sunset Hollow Drive to NC 68 at Lake Forest Drive. Funds are needed for construction for the realignment of Deep River Road. This is a federal economic stimulus project.	\$1,800,000.00 Cost \$1,800,000.00 Fed.
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Chapel Hill- Carrboro/ Orange Co. U-4704	WBS 39068.3. ST1 , STM-0703(14) Computerized Traffic Signal System. \$5,000,000.00 has previously been approved for construction. Funds need to be increased \$686,446.00 to reflect the low bid received on September 15, 2009. This is a federal economic stimulus project.	\$686,446.00 Cost \$686,446.00 Fed.
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Orange Co. U-4726GA	WBS 36268.3. ST4 , STM-000S(588) Twin Creeks Park Greenway. Funds are needed for construction. This is a federal economic stimulus project.	\$429,457.00 Cost \$429,457.00 Fed.
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Chapel Hill/ Orange Co. U-4726IA	WBS 36268.3. ST16 , STM-0703(15) ADA Ramps. Funds are needed for construction for the installation of ADA Ramps at the following locations: North Street and Henderson Street; Henderson Street and East Rosemary Street; Eastowne Drive and US 15-501; South Roberson Street at the driveway to public housing; West Rosemary Street and South Roberson Street; South Columbia Street at the driveway to the Carolina Inn; and Meadowmont Drive and West Barbee Chapel Road. This is a federal economic stimulus project.	\$50,000.00 Cost \$50,000.00 Fed.
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Chapel Hill/ Orange Co. U-4726IB	WBS 36268.3. ST17 , STM-0703(16) Traffic calming devices at Cedar Fork Trail, Bolinwood Drive, Kingston Drive, Old Pittsboro Road, Timberlyne Road, Westside Drive, Butternut Drive and Sweeten Creek Road. Funds are needed for construction. This is a federal economic stimulus project.	\$50,000.00 Cost \$50,000.00 Fed.
Chapel Hill/ Orange Co. U-4726IC	WBS 36268.3. ST18 , STM-0703(17) Pedestrian Refuge Islands at five selected locations; Four on Martin Luther King, Jr. Boulevard and one on East Franklin Street. Funds are needed for construction. This is a federal economic stimulus project.	\$315,000.00 Cost \$315,000.00 Fed.
Chapel Hill/ Orange Co. U-4726ID	WBS 36268.3. ST19 , STM-0703(18) In-street pedestrian lighting at West Rosemary Street, Raleigh Street and Hillsborough Street. Funds are needed for construction. This is a federal economic stimulus project.	\$61,563.00 Cost \$61,563.00 Fed.
Chapel Hill/ Orange Co. U-4726IE	WBS 36268.3. ST20 , STM-0015(29) Sidewalks on US 15/501 from Manning Drive to Old Mason Farm Road. Funds are needed for construction. This is a federal economic stimulus project.	\$185,000.00 Cost \$185,000.00 Fed.
Chapel Hill/ Orange Co. U-4726IF	WBS 36268.1.21, STPDA-0703(19) Bolin Creek Stairs Project. Funds are needed for preliminary engineering.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 Local
Hillsborough/ Orange Co. U-4726JA	WBS 36268.3. ST21 , STM-0711(11) Nash Street Sidewalk Project. Funds are needed for construction for the installation of sidewalks on Nash Street, Faucette Mill Street, Revere Road, Hayes Street, Union Street, Eno Street and Allison Street. This is a federal economic stimulus project with \$319,459.00 in stimulus funds and \$853,314.00 in traditional funding.	\$1,172,773.00 Cost \$1,002,110.00 Fed. \$170,663.00 Local

Bridge

Alamance Co. B-4004	WBS 33372.3.1, BRZ-2363(1) Replace Bridge #149 over Wells Creek on SR 2363, 0.090 mile. Funds are needed for construction.	\$519,800.00 Cost \$415,840.00 Fed. \$103,960.00 State
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Safety

Orange Co. SF-4907C	WBS 41698.1, STP-0057(3) NC 57 at NC 157 near Hillsborough. \$29,000.00 has previously	\$25,078.00 Cost \$22,570.00 Fed.
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been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.

\$2,508.00 State

Division 8

National Highway

Lee Co. R-2417AA*	WBS 34431.2.2, NHF-0421(15) US 421/NC 87 from west of SR 1400 (Cumnock Road) to east of US 1/15/501. \$4,413,100.00 has previously been approved for right of way and utilities. Additional funds are needed based on the latest estimate.	\$3,780,000.00 Cost \$3,024,000.00 Fed. \$756,000.00 State
Richmond Co. R-3421B	WBS 34542.2.3, NHF-0220(43) US 220 Bypass from 0.3 mile south of SR 1140 (Old Charlotte Highway) to 0.2 mile southwest of SR 1304 (Harrington Road). Funds are needed for right of way and utilities utilizing \$4,050,000.00 in Section 1702 Federal Funds designated for this project with the balance of \$2,130,000.00 in traditional funding.	\$6,180,000.00 Cost \$4,944,000.00 Fed. \$1,236,000.00 State

Surface Transportation

Randolph Co. R-5183	WBS 45211.2. ST1 , STM-1547(8) SR 1547 (Finch Farm Road) at the intersection of SR 1553 (Mountain Road) and SR 3106 (Kennedy Road). Funds are needed for right of way and utilities. This is a federal economic stimulus project.	\$135,000.00 Cost \$135,000.00 Fed.
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Congestion Mitigation

Pittsboro/ Chatham Co. C-5116	WBS 45127.3.1, CMS-0830(3) Pedestrian Conveyance System to the Community College Library. Funds are needed for construction.	\$170,479.00 Cost \$170,479.00 Fed.
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Enhancement

Chatham Co. ER-5100HA	WBS 45067.3. ST8 , STM-0015(28) US 15/501 in the Cole Park Plaza Vicinity. Funds are needed for construction for landscaping. This is a federal economic stimulus project.	\$22,730.00 Cost \$22,730.00 Fed.
Chatham Co. ER-5100HC	WBS 45067.3. ST34 , STM-0421(55) Interchanges of US 421 at US 64 and US 421 at SR 1362 (Piney Grove Church Road). Funds are needed for construction for landscape renovation planting and plant bed restoration.	\$197,000.00 Cost \$197,000.00 Fed.

This is a federal economic stimulus project.

Richmond Co. ER-5100HB	WBS 45067.3. ST28 , STM-0177(3) Intersection of NC 177 and SR 1900 (Battley Dairy Road). Funds are needed for construction for landscape plantings. This is a federal economic stimulus project.	\$26,500.00 Cost \$26,500.00 Fed.
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Urban

Chatham Co. U-4726FA	WBS 36268.3. ST3 , STM-0015(27) Sidewalks along US 15/501 from Cole Park Plaza to the Orange County Line. Funds are needed for construction. This is a federal economic stimulus project.	\$198,000.00 Cost \$198,000.00 Fed.
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Rail Program

Divisionwide Z-5008	WBS 47008.3.1, STP-FY08(8) State System Railway-Highway Grade Crossing Safety Projects. \$3,265,015.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z- 5008F - intersection of SR 1127 (Wood Yard Road) and the Aberdeen Carolina and Western Railroad Tracks near Mount Gilead; Montgomery County; Crossing #728 910L.	\$70,755.00 Cost \$63,680.00 Fed. \$7,075.00 State
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Divisionwide Z-5008	WBS 47008.3.1, STP-FY08(8) State System Railway-Highway Grade Crossing Safety Projects. \$3,335,770.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-5008H - intersection of SR 1546 (Shoe Factory Road) and the Aberdeen Carolina and Western Tracks near Mount Gilead, Montgomery County; Crossing #728 916C.	\$66,600.00 Cost \$59,940.00 Fed. \$6,660.00 State
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Division 9

Interstate Maintenance

Davie Co. I-3600	WBS 34183.1.1, IMS-040-3(95)175 I-40 from SR 1436 (Pinebrook Drive, Milepost 175) to west of NC 801 (Milepost 179.6). \$401,002.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$141,010.00 Cost \$126,909.00 Fed. \$14,101.00 State
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Congestion Mitigation

Lexington/ Davidson Co. C-5117	WBS 45128.3.1, CMS-0911(11) Installation of a coordinated signal system on South State Street at West 3rd Avenue, West 2nd Street and West 1st Avenue. Funds are needed for construction.	\$375,000.00 Cost \$375,000.00 Fed.
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China Grove/ Rowan Co. C-4910A	WBS 44010.3.1, CMS-0902(5) Sidewalks along East Centerview, Blackwelder, Chapel and Keller Streets; Park, Elizabeth and Clinton Streets; Bostian Street; Stokes and Highland Ridge Streets; West Vance, Mitchell, Wilson and Laurel Streets; East Liberty, Klondike and East Washington Streets. This project is combined with C-4910B, C-4910C, C-4910D, C-4910E, and C-4910G. Funds are needed for construction.	\$559,120.00 Cost \$559,120.00 Fed.
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Enhancement

Davidson Co. ER-5100IA	WBS 45067.3. ST9 , STM-085-3(205)100 I-85 Rest Area - Vietnam Memorial Landscaping. Funds are needed for construction for landscape plantings. This is a federal economic stimulus project.	\$82,500.00 Cost \$82,500.00 Fed.
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Forsyth Co. ER-5100IB	WBS 45067.3. ST32 , STM-040-3(127)193 I-40/US 52 Interchange. Reforestation and installation of trees and ornamental plantings. Funds are needed for construction. This is a federal economic stimulus project.	\$734,909.00 Cost \$734,909.00 Fed.
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Urban

Winston- Salem/ Forsyth Co. U-3119A	WBS 34906.3.4, STP-1103(18) SR 1103 (Lewisville-Clemmons Road) from SR 1891 (Peace Haven Road) to SR 3580 (Forest Oaks Drive). \$5,775,612.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$242,055.00 Cost \$193,644.00 Fed. \$48,411.00 State
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Kernersville/ Forsyth Co. U-4741NA	WBS 39745.3. ST3 , STM-0909(4) Oakhurst Street Sidewalk Project from Cherry Street to Lambeth Farm Road. Funds are needed for construction. This is a federal economic stimulus project.	\$154,000.00 Cost \$154,000.00 Fed.
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Winston- Salem/ Forsyth Co. U-4741OB	WBS 39745.3. ST5 , STM-0918(69) Sidewalks on Peters Creek Parkway from Brewer Road to north of I-40. Funds are needed for construction. This is a federal economic stimulus project.	\$160,000.00 Cost \$160,000.00 Fed.
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Winston- Salem/ Forsyth Co.	WBS 39745.3. ST4 , STM-0918(68) Sidewalks on New Walkertown Road from Waterworks Road to	\$140,000.00 Cost \$140,000.00 Fed.
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U-4741OA Spaulding Drive. Funds are needed for construction. **This is a federal economic stimulus project.**

Bridge

Davie Co. B-3637	WBS 33185.2.2, BRIMF-0801(8) Replace Bridge #37 over I-40 on NC 801. \$5,656,228.00 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.	\$872,982.00 Cost \$785,684.00 Fed. \$87,298.00 State
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Forsyth Co. B-4507	WBS 38396.3.1, BRNHS-0421(33) Replace Bridges #221 and #222 over Muddy Creek on US 421, 0.670 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 14, 2009.	\$5,000,000.00 Cost \$4,000,000.00 Fed. \$1,000,000.00 State
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Rail Program

Divisionwide Z-4409	WBS 35468.2.2, STP-FY02(10) State System Railway-Highway Grade Crossing Safety Projects. \$1,466,664.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$124,776.00 Cost \$112,298.00 Fed. \$12,478.00 State
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Divisionwide Z-5009	WBS 47009.3.1, STP-FY08(9) State System Railway-Highway Grade Crossing Safety Projects. \$1,771,105.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for: Z-5009A - intersection of SR 2110 (Light Road) and the High Point, Thomasville and Denton Railroad Tracks near Thomasville, Davidson County; Crossing #836 522J.	\$99,237.00 Cost \$89,313.00 Fed. \$9,924.00 State
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Division 10

Congestion Mitigation

Mount Pleasant/ Cabarrus Co. C-4920A	WBS 44020.3.1, CMS-1017(4) Sidewalks to connect neighborhoods and town hall. Funds are needed for construction.	\$80,100.00 Cost \$80,100.00 Fed.
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Mount Pleasant/ Cabarrus Co. C-4920B	WBS 44020.3.2, CMS-1017(5) Sidewalks to connect neighborhoods and school. Funds are needed for construction.	\$147,600.00 Cost \$147,600.00 Fed.
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Charlotte/ Mecklenburg Co. C-5108	WBS 45111.3.1, CMS-0521(26) US 521 - Ballantyne Commons Parkway. Funds are needed for construction for intersection improvements.	\$523,800.00 Cost \$523,800.00 Fed.
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Enhancement

Charlotte/ Mecklenburg Co. EB-5120	WBS 45097.3. ST1 , STM-1003(86) Toby Creek Greenway from NC 49 at Harris Boulevard to Mallard Creek through the UNC Charlotte Campus. Funds are needed for construction. This is a federal economic stimulus project.	\$1,250,000.00 Cost \$1,250,000.00 Fed.
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Mecklenburg Co. R-4436JE	WBS 34625.2. ST3 , STM-0485(16) I-485 and NC 51; Stormwater Basin, Goose Creek. Funds are needed for construction to install a stormwater filtration basin. This is a federal economic stimulus project.	\$161,000.00 Cost \$161,000.00 Fed.
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Mecklenburg Co. R-4436JF	WBS 34625.2. ST4 , STM-085-2(69)45 I-85 and Mallard Creek; Stormwater Swale, McDowell Watershed. Funds are needed for construction to install a stormwater basin and overbank discharge. This is a federal economic stimulus project.	\$30,000.00 Cost \$30,000.00 Fed.
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Union Co. R-4436JD	WBS 34625.2. ST2 , STM-0218(12) Intersection of NC 218 and US 601. Funds are needed for construction for stormwater wetland and bio-retention basins. This is a federal economic stimulus project.	\$120,000.00 Cost \$120,000.00 Fed.
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Urban

Charlotte/ Mecklenburg Co. U-5133C	WBS 45090.3. ST3 , STM-1003(90) ITS Expansion on Trade Street. Funds are needed for construction to upgrade and expand the Traffic Signal and Management System. This is a federal economic stimulus project.	\$1,100,000.00 Cost \$1,100,000.00 Fed.
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Charlotte/ Mecklenburg Co. U-5133D	WBS 45090.3. ST4 , STM-1003(91) ITS Expansion in the University Area. Funds are needed for construction to upgrade and expand the Traffic Signal and Management System. This is a federal economic stimulus project.	\$1,100,000.00 Cost \$1,100,000.00 Fed.
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Safety

Mecklenburg Co. W-5116	WBS 41879.2.1, STP-2459(1) SR 2459 (Eastfield Road) and SR 2442 (Ashbury Chapel Road). Funds are needed for right of way and utilities.	\$55,000.00 Cost \$49,500.00 Fed. \$5,500.00 State
Albemarle/ Stanly Co. SR-5001N	WBS 40924.1.8, SRS-1001(49) Safe routes to schools. Funds are needed for preliminary engineering to construct sidewalks along Badin Road, Parkway, East Main and Berry, serving Albemarle Middle and East Albemarle Elementary Schools.	\$8,000.00 Cost \$8,000.00 Fed.
Union Co. W-5012	WBS 41812.1.1, STP-0218(3) NC 218 at NC 200. \$10,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$30,819.00 Cost \$27,737.00 Fed. \$3,082.00 State

Rail Program

Divisionwide Z-4410	WBS 35469.2.7, STP-FY03(11) State System Railway-Highway Grade Crossing Safety Projects. \$2,609,346.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$63,939.00 Cost \$57,545.00 Fed. \$6,394.00 State
Charlotte/ Mecklenburg Co. P-5002	WBS 42064.1.2, STP-1003(92) Rail Improvement and Safety Program (CRISP); Main Line Grade Separation Project. Funds are needed for preliminary engineering obligating FFY09 allocation of federal funds for railway-highway crossing hazard elimination in high-speed rail corridors designated for this project.	\$883,200.00 Cost \$883,200.00 Fed.
Cornelius/ Mecklenburg Co. Z-4610C	WBS 43010.1.3, STP-FY06(15) Railway-Highway Grade Crossing Safety Project at the intersection of Hickory Street and the Norfolk Southern Railway Tracks; Crossing #721 715M. Funds are needed for preliminary engineering.	\$13,884.00 Cost \$12,496.00 Fed. \$1,388.00 Local
Cornelius/ Mecklenburg Co. Z-4610C	WBS 43010.2.4, STP-FY06(15) Railway-Highway Grade Crossing Safety Project at the intersection of Hickory Street and the Norfolk Southern Railway Tracks; Crossing #721 715M. Funds are needed for construction for the installation of signals and gates.	\$318,584.00 Cost \$286,726.00 Fed. \$31,858.00 Local

Division 11

Interstate Maintenance

Surry Co.	WBS 34172.3.6, IMF-077-1(133)99	\$121,848.00 Cost
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I-2807E	I-77 from Milepost 99 to the Virginia State Line, 6.310 miles. \$22,586,254.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$109,663.00 Fed. \$12,185.00 State
Surry Co. I-5130	WBS 45099.3. ST1 , STM-077-1(196)88 I-77 from Milepost 88.4 to Milepost 90, 1.600 miles. \$300,000.00 has previously been approved for construction. Funds need to be decreased (\$53,210.00) to reflect the low bid received on September 15, 2009. This is a federal economic stimulus project.	-\$53,210.00 Cost -\$53,210.00 Fed.

Surface Transportation

Alleghany Co. R-5156	WBS 45103.3. ST1 , STM-0093(3) NC 93 from US 221 to SR 1337 (Mt. Carmel Road); combined for letting with R-5157 - NC 93 from SR 1337 (Mt. Carmel Road) to the Virginia State Line, 15.200 miles. \$1,250,000.00 has previously been approved for construction. Funds need to be increased \$49,452.00 to reflect the low bid received on September 15, 2009. This is a federal economic stimulus project.	\$49,452.00 Cost \$49,452.00 Fed.
Alleghany Co. R-5160	WBS 45107.3. ST1 , STM-0018(14) NC 18 from SR 1173 (Tayson Road) to SR 1138 (Osborne Road), 0.540 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published September 14, 2009. This is a federal economic stimulus project.	\$750,000.00 Cost \$750,000.00 Fed.

Division 12

Surface Transportation

Gaston/ Lincoln/ Catawba Cos. R-2206	WBS 34383.1.1, STP-F-024-1(34) NC 16 from south of Lucia in Gaston County to SR 1895 (Tower Road) at existing NC 16 north of Chronicle in Catawba County. \$7,564,790.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$26,667.00 Cost \$20,000.00 Fed. \$6,667.00 State
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Congestion Mitigation

Hickory/ Catawba Co. C-5129	WBS 45147.3.1, CMS-1216(19) Upgrade Traffic Signal System. Funds are needed for construction for the replacement of software and hardware in the controller cabinets.	\$2,500,000.00 Cost \$2,500,000.00 Fed.
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Mooresville/ Iredell Co. C-5133	WBS 45151.3.1, CMS-1226(12) Park and Ride Lot along NC 115 near I-77. Funds are needed for construction.	\$1,723,800.00 Cost \$1,723,800.00 Fed.
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Bridge

Gaston Co. B-4518	WBS 33742.3.1, BRZ-1620(1) Replace Bridge #110 over Beaverdam Creek on SR 1620, 0.080 mile. Funds are needed for construction.	\$644,000.00 Cost \$515,200.00 Fed. \$128,800.00 State
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Iredell Co. B-4156	WBS 33504.3.1, BRZ-1537(3) Replace Bridge #95 over Third Creek on SR 1537, 0.040 mile. Funds are needed for construction.	\$365,827.00 Cost \$292,662.00 Fed. \$73,165.00 State
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Safety

Cleveland Co. W-5013	WBS 41813.3.1, STP-1001(44) SR 1001 (Stoney Point Road) from the US 74 Bypass to SR 2033 (Oak Grove Road), 2.300 miles. \$1,212,400.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$54,566.00 Cost \$49,109.00 Fed. \$5,457.00 State
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Iredell Co. SF-4912E	WBS 41711.3, STP-1109(8) SR 1109 (Williamson Road) at SR 1190 (Sundown Road) near Mooresville. \$160,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$26,346.00 Cost \$23,711.00 Fed. \$2,635.00 State
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Rail Program

Alexander Co. Y-4812I	WBS 40325.3.29, STP-1501(10) Alexander Railroad Company Area Crossing Study - Hiddenite Community. Funds are needed for the crossing closure of SR 1501 (Dagenhart Frame Road) and the Alexander Railroad Tracks; Crossing #864 374S.	\$57,000.00 Cost \$57,000.00 Fed.
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Iredell Co. Y-4812E	WBS 40325.3.25, STP-1563(2) Alexander Railroad Company Area Crossing Study - Scotts Community. \$282,500.00 has previously been approved for construction. Additional funds are needed based on the latest estimate for crossing closure SR 1563 (New Amity Road) and the Alexander Railroad Tracks; Crossing # 864 414M.	\$66,000.00 Cost \$66,000.00 Fed.
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Division 13

Enhancement

Asheville/ Buncombe Co. E-5105A	WBS 45253.3. ST1 , STM-1302(50) Sidewalks and pedestrian crosswalk at the intersection of SR 3503 (Overlook Road) at Pinchot Drive. Funds are needed for construction. This is a federal economic stimulus project.	\$20,000.00 Cost \$20,000.00 Fed.
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Asheville/ Buncombe Co. E-5105B	WBS 45253.3. ST2 , STM-1302(51) Sidewalks and wheelchair ramps at the intersection of SR 3503 (Overlook Road) at Pinchot Drive. Funds are needed for construction. This is a federal economic stimulus project.	\$50,000.00 Cost \$50,000.00 Fed.
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Buncombe Co. ER-5100MA	WBS 45067.3. ST13 , STM-0025(25) US 25/Future I-26 Interchange, Exit 23 in Woodfin; I-240/US 70 Interchange, Exit 7 and I-240/Broadway Street/Lexington Avenue Interchange, Exit 4 in Asheville. Funds are needed for construction for landscape plantings and refurbishment. This is a federal economic stimulus project.	\$212,860.00 Cost \$212,860.00 Fed.
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Urban

Asheville/ Buncombe Co. U-5173	WBS 45230.3. ST1 , STM-1302(43) Coxe Avenue Bike Improvements. Funds are needed for construction of a bicycle lane in each direction the length of Coxe Avenue. This is a federal economic stimulus project.	\$309,760.00 Cost \$309,760.00 Fed.
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Asheville/ Buncombe Co. U-5174	WBS 45231.3. ST1 , STM-1302(44) Downtown central business district streetscape and gateway on Lexington and Clingman Avenues and College Street. Funds are needed for construction. This is a federal economic stimulus project.	\$121,000.00 Cost \$121,000.00 Fed.
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Asheville/ Buncombe Co. U-5175	WBS 45237.3. ST1 , STM-1302(46) Fairview Road. Funds are needed for construction for pedestrian enhancements including upgrade of the existing traffic signals. This is a federal economic stimulus project.	\$105,600.00 Cost \$105,600.00 Fed.
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Asheville/ Buncombe Co. U-5177	WBS 45232.3. ST1 , STM-1302(45) South Slope Bicycle Network. Funds are needed for construction for the installation of bicycle lanes on Asheland Avenue, Hilliard Street and Martin Luther King, Jr. Street. This is a federal economic stimulus project.	\$196,625.00 Cost \$196,625.00 Fed.
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Black	WBS 45234.3. ST1 , STM-1305(6)	\$237,600.00 Cost
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Mountain/ Buncombe Co. U-5178	US 70 sidewalk expansion from Blue Ridge Road to Grovestone Road. Funds are needed for construction. This is a federal economic stimulus project.	\$237,600.00	Fed.
Black Mountain/ Buncombe Co. U-5179	45235.3. ST1 , STM-1305(7) Flat Creek Greenway from Cotton Avenue to Charlotte Street. Funds are needed for construction. This is a federal economic stimulus project.	\$360,000.00 \$360,000.00	Cost Fed.
Asheville/ Buncombe Co. U-5186	WBS 45248.3. ST1 , STM-1302(47) Sidewalk gaps. Funds are needed for construction for sidewalks on Evelyn Place, Depot Street, Hendersonville Road, Linden Street, Hilliard Avenue, Shurt Michigan Avenue and a multi-use path adjacent to Choctaw Street. This is a federal economic stimulus project with \$728,361.00 in stimulus funds and \$1,056,361.00 in traditional funding.	\$1,784,722.00 \$1,573,450.00 \$211,272.00	Cost Fed. Local
Forest City/ Rutherford Co. U-5159	WBS 45168.3. ST1 , STM-2169(1) SR 2169 (Oakland Road) at SR 2194 (Brick Store Road). Funds are needed for construction for intersection realignment. This is a federal economic stimulus project.	\$875,000.00 \$875,000.00	Cost Fed.

Bridge

Buncombe Co. B-5179A	WBS 45066.3. ST1 , STM-000S(593) Bridge deck preservation for multiple bridges on I-26, US 25/70, Island Road, I-240, US 19/23, Future I-26, SR 1001 and I-40. \$6,000,000.00 has previously been approved for construction. Funds need to be decreased (\$1,580,675.00) to reflect the low bid received on September 15, 2009. This is a federal economic stimulus project.	-\$1,580,675.00 -\$1,580,675.00	Cost Fed.
McDowell Co. B-4191	WBS 33538.2.1, BRSTP-0226(10) Replace Bridge #82 over Jacktown Creek on NC 226, 0.147 mile. \$1,450,000.00 has previously been approved for construction. Funds need to be decreased (\$381,038.00) to reflect the low bid received on September 15, 2009.	-\$381,038.00 -\$304,830.00 -\$76,208.00	Cost Fed. State

High Priority

Mitchell Co. R-5002B	WBS 41158.3.2, HPPNHS-0221(30) NC 226 from a point 2.44 miles north of the intersection of	-\$425,182.00 -\$340,146.00	Cost Fed.
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NC 226 and NC 226A to a point 2.82 miles north of the intersection of NC 226 and NC 226A, 0.490 mile. \$2,350,000.00 has previously been approved for construction. Funds need to be decreased (\$425,182.00) to reflect the low bid received on September 15, 2009.

-\$85,036.00 State

Division 14

Urban

Maggie Valley/ Haywood Co. U-5181A	WBS 45238.3. ST1 , STM-1499(3) Sidewalks along SR 1307 (Moody Farm Road) to Soco Road (US 19). Funds are needed for construction. This is a federal economic stimulus project.	\$916,217.00 Cost \$916,217.00 Fed.
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Maggie Valley/ Haywood Co. U-5181B	WBS 45238.3. ST2 , STM-1499(4) Two pedestrian bridges at Jonathan Creek along SR 1307 (Moody Farm Road). Funds are needed for construction. This is a federal economic stimulus project.	\$270,000.00 Cost \$270,000.00 Fed.
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Fletcher/ Henderson Co. U-5184	WBS 45233.3. ST1 , STM-1429(3) Cane Creek Greenway. Funds are needed for construction. This is a federal economic stimulus project.	\$390,830.00 Cost \$390,830.00 Fed.
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Fletcher/ Henderson Co. U-5191	WBS 45255.3. ST1 , STM-1429(4) St. John's Road from US 25 to Fanning Bridge Road. Funds are needed for construction for the St. John's Road sidewalk project. This is a federal economic stimulus project.	\$390,830.00 Cost \$390,830.00 Fed.
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Bridge

Graham Co. B-5209	WBS 45307.1. ST1 , STM-0129(2) Deck rehabilitation on Bridge #10 over East Buffalo Creek on US 129. Funds are needed for preliminary engineering. This is a federal economic stimulus project.	\$50,000.00 Cost \$50,000.00 Fed.
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Haywood Co. B-5207	WBS 45305.1. ST1 , STM-040-1(210)17 Deck rehabilitation on Bridge #124 over SR 1338 on I-40. Funds are needed for preliminary engineering. This is a federal economic stimulus project.	\$50,000.00 Cost \$50,000.00 Fed.
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Haywood Co. B-5208	WBS 45306.1. ST1 , STM-040-1(211)22 Deck rehabilitation on Bridge #205 over SR 1364 on I-40. Funds are needed for preliminary engineering.	\$50,000.00 Cost \$50,000.00 Fed.
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This is a federal economic stimulus project.

Henderson Co. B-4545	WBS 33759.3.1, BRZ-1137(3) Replace Bridge #72 over Mud Creek on SR 1137, 0.046 mile. \$300,000.00 has previously been approved for construction. Funds need to be decreased (\$41,443.00) to reflect the low bid received on September 15, 2009.	-\$41,443.00 Cost -\$33,154.00 Fed. -\$8,289.00 State
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Safety

Henderson/ Polk Cos. W-5005	WBS 40997.3.1, STP-0176(5) US 176 from SR 1831 (Green River Drive) in Henderson County to the southern intersection of SR 1102 (Pearson Falls) in Polk County, 7.900 miles. \$375,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$48,819.00 Cost \$43,937.00 Fed. \$4,882.00 State
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Statewide

Congestion Mitigation

Statewide P-2918	WBS 42801.3.1, CMS-000S(612) Amtrak Train 73/74 operations between Charlotte and Raleigh and the Capital Yard Maintenance Facility. Funds are needed for construction to increase the frequency of passenger train service (Wake 9%, Durham 9%, Orange 9%, Alamance 10%, Guilford 20%, Davidson 14%, Rowan 12%, Cabarrus 10% and Mecklenburg 6%).	\$3,334,000.00 Cost \$3,334,000.00 Fed.
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Rail Program

Statewide P-4405E	WBS 42412.1.4, STP-000S(608) Private Crossing Safety Initiative along the Southeast High Speed Rail Corridor - Grade Crossings between Thomasville and Charlotte. Funds are needed for preliminary engineering obligating FFY09 allocation of federal funds for railway-highway crossing hazard elimination in high-speed rail corridors designated for this project.	\$2,649,600.00 Cost \$2,649,600.00 Fed.
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Statewide Y-4100	WBS 35228.1.1, STP-FY00(16) Passenger Rail Crossing Safety Improvements and Inventory Program. \$2,839,441.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$340,430.00 Cost \$306,387.00 Fed. \$34,043.00 State
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Statewide Z-4600	WBS 43000.1.1, STP-000S(445) State System Railway-Highway Grade Crossing Safety Projects. \$1,357,365.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures	\$524,009.00 Cost \$471,608.00 Fed. \$52,401.00 State
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that have or will exceed the previously authorized budget.

* **INDICATES INTRASTATE OR LOOP PROJECT**

ITEM M SUMMARY - 172 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$222,968,298

Approval – Revisions to the 2009 - 2015 STIP

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

STIP ADDITIONS

DIVISION 2

1. B-5214	SR 1724, Pitt County. Replace Bridge No. 37 over East Branch of Swift Creek.	Right of way SFY 10 - \$ 5,000 (S) Construction SFY 10 - <u>\$550,000</u> (S) Total Cost ----- \$555,000 (S)
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DIVISION 3

1. U-5200	Wilmington, 3 rd Street, south of Bridge No. 35 over abandon Railroad to US 17 Business (Market Street), New Hanover County. Resurface roadway.	Construction FFY 10 - \$650,000 (ST)
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2. B-5215	SR 1115, Brunswick County. Replace Bridge No. 49 over Branch of Lockwood Folly River.	Right of way SFY 10 - \$ 5,000 (S) Construction SFY 10 - <u>\$550,000</u> (S) Total Cost ----- \$555,000 (S)
3. B-5216	SR 1115, Brunswick County. Replace Bridge No. 58 over Branch of Lockwood Folly River.	Right of way SFY 10 - \$ 5,000 (S) Construction SFY 10 - <u>\$500,000</u> (S) Total Cost ----- \$505,000 (S)
4. B-5217	SR 1115, Brunswick County. Replace Bridge No. 59 over Branch of Lockwood Folly River.	Right of way SFY 10 - \$ 5,000 (S) Construction SFY 10 - <u>\$500,000</u> (S) Total Cost ----- \$505,000 (S)

DIVISION 5

1. B-5218	SR 1451, Franklin County. Replace Bridge No. 61 over Sandy Creek.	Right of way SFY 10 - \$ 10,000 (S) Construction SFY 10 - <u>\$1,300,000</u> (S) Total Cost ----- \$1,310,000 (S)
2. B-5219	SR 1413, Granville County. Replace Bridge No. 139 over Grassy Creek.	Right of way SFY 10 - \$ 5,000 (S) Construction SFY 10 - <u>\$550,000</u> (S) Total Cost ----- \$555,000 (S)
3. B-5220	SR 1536, Person County. Replace Bridge No. 93 over Branch.	Right of way SFY 10 - \$ 5,000 (S) Construction SFY 10 - <u>\$550,000</u> (S) Total Cost ----- \$555,000 (S)

DIVISION 7

1. U-5201	US 29, I-40/I-85 Business to Phillips Avenue, Guilford County. Upgrade electrical wiring system and replace metal breakaway poles.	Construction FFY 10 - \$1, 075,000 (ST)
2. U-5202	US 29, Phillips Avenue to north of SR 2835 (McKnight Mill Road), Guilford County. Upgrade fiberglass poles with metal breakaway poles and install high mast lighting at interchanges.	Construction FFY 10 - \$650,000 (ST)

DIVISION 9

1. B-5221	SR 2114, Rowan County. Replace Bridge No. 95 over Town Creek.	Right of way SFY 10 - \$ 5,000 (S) Construction SFY 10 - <u>\$500,000</u> (S) Total Cost ----- \$505,000 (S)
2. B-5222	SR 1506, Rowan County. Replace Bridge No. 210 over Grants Creek.	Right of way SFY 10 - \$ 5,000 (S) Construction SFY 10 - <u>\$550,000</u> (S) Total Cost ----- \$555,000 (S)

DIVISION 10

1. B-5223	SR 1304, Cabarrus County. Replace Bridge No. 191 over Wolf Meadow Creek.	Right of way SFY 10 - \$ 7,000 (S) Construction SFY 10 - <u>\$700,000</u> (S) Total Cost ----- \$707,000 (S)
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DIVISION 11

1. B-5224	SR 1471, Alleghany County. Replace Bridge No. 36 over Brush Creek.	Right of way SFY 10 - \$ 3,000 (S) Construction SFY 10 - <u>\$300,000</u> (S) Total Cost ----- \$303,000 (S)
2. B-5225	SR 1599, Ashe County. Replace Bridge No. 169 over Peak Creek.	Right of way SFY 10 - \$ 4,000 (S) Construction SFY 10 - <u>\$400,000</u> (S) Total Cost ----- \$404,000 (S)
3. B-5226	SR 1340, Watauga County. Replace Bridge No. 37 over Meat Camp Creek .	Right of way SFY 10 - \$ 3,000 (S) Construction SFY 10 - <u>\$300,000</u> (S) Total Cost ----- \$303,000 (S)
4. B-5227	SR 2428, Wilkes County. Replace Bridge No. 24 over Hunting Creek.	Right of way SFY 10 - \$ 4,000 (S) Construction SFY 10 - <u>\$450,000</u> (S) Total Cost ----- \$454,000 (S)
5. B-5228	SR 1538, Yadkin County. Replace Bridge No. 99 over Creek.	Right of way SFY 10 - \$ 6,000 (S) Construction SFY 10 - <u>\$650,000</u> (S) Total Cost ----- \$656,000 (S)

DIVISION 12

1. B-5229	SR 1001, Alexander County. Replace Bridge No. 48 over Branch of South Yadkin River.	Right of way SFY 10 - \$ 5,000 (S) Construction SFY 10 - <u>\$450,000</u> (S) Total Cost ----- \$455,000 (S)
2. B-5230	NC 182, Lincoln County. Replace Bridge No. 29 over Leonard Fork Creek.	Right of way SFY 10 - \$ 7,000 (S) Construction SFY 10 - <u>\$700,000</u> (S) Total Cost ----- \$707,000 (S)

DIVISION 13

1. U-5203	Asheville, Buncombe County. Modify existing signs and install new Directional Signs to provide positive guidance for traveling public.	Installation FFY 10 - \$750,000 (STPDA)
2. B-5231	SR 1511, Yancey County. Replace Bridge No. 162 over Creek.	Right of way SFY 10 - \$ 3,000 (S) Construction SFY 10 - <u>\$350,000</u> (S) Total Cost ----- \$353,000 (S)
3. B-5232	SR 1907, Burke County. Replace Bridge No. 118 over Jacob Fork River.	Right of way SFY 10 - \$ 7,000 (S) Construction SFY 10 - <u>\$700,000</u> (S) Total Cost ----- \$707,000 (S)
4. EL-5106	Marion, SR 1001 (Sugar Hill Road), SR 1168 (Reid Street) to Wilhemenia Street, Mc Dowell County. Construct 5' concrete sidewalk.	Construction FFY 10 - \$50,000 (STE)

5. EL 5107 Bakersville, SR 1260 (South Mitchell Avenue)- NC 226 (Crimson Laurel Way), along SR 1260 from Bowman Middle School to NC 226 and along NC 226 from SR 1260 to SR 1211 (Cane Creek Road), Mitchell County. Construct 5' concrete sidewalk. Construction FFY 10 - \$180,000 (STE)

DIVISION 14

1. R-5204 NC 69, SR 1118 (Cherry Road) to SR 1120 (Waldroup Road), Clay County. Construct center turn lane and improve access management. Right of way FFY 10 - \$ 500,000 (ST)
 Construction FFY 10 - \$1,300,000 (ST)
 Total Cost ----- \$1,800,000 (ST)

2. R-5205 US 29 Business in Sylva, Dillsboro Town Limits to the entrance of Mark Watson Park, Jackson County. Construct a five foot sidewalk. Construction FFY 10 - \$109,225 (STPER)
 Construction FFY 10 - \$ 57,775 (STPE)
 Construction FFY 10 - \$ 83,000 (C)
 Total Cost ----- \$250,000 (STPER/
 STPE/C)

3. B-5233 SR 1556, Cherokee County. Replace Bridge No. 173 over Martin Creek. Right of way SFY 10 - \$ 5,000 (S)
 Construction SFY 10 - \$520,000 (S)
 Total Cost ----- \$525,000 (S)

4. B-5234 SR 1100, Clay County. Replace Bridge No. 100 over Trout Cove Creek. Right of way SFY 10 - \$ 4,000 (S)
 Construction SFY 10 - \$450,000 (S)
 Total Cost ----- \$454,000 (S)

5. B-5235 SR 1504, Transylvania County. Replace Bridge No. 194 over Glade Creek. Right of way SFY 10 - \$ 7,000 (S)
 Construction SFY 10 - \$700,000 (S)
 Total Cost ----- \$707,000 (S)

STIP MODIFICATIONS

DIVISION 3

1. I-5001A I-40, Milepost 390 in Pender County to Milepost 369.4 in Duplin County, Pender and Duplin Counties. Mill and resurface. Accelerated construction, Post Years to FFY 10 using ARRA Funding Source. Construction FFY 10 - \$17,500,000 (ST)

DIVISION 4

1. B-5104 SR 1915, Wayne County. Replace Bridge No. 98 over Sleepy Creek. Accelerate right of way, FFY 12 to SFY 10 and construction, FFY 13 to SFY 10 due to Maintenance of Effort. Right of way SFY 10 - \$ 5,000 (S)
 Construction SFY 10 - \$500,000 (S)
 Total Cost ----- \$505,000 (S)

DIVISION 5

- 1. R-5164 Various Routes, Durham and Wake Counties. Resurfacing. Added construction, FFY 10 not previously programmed. Modified description to include Wake County. Construction FFY 10 - \$3,000,000 (ST)

- 2. U-4901B Raleigh, SR 2000 (Falls of Neuse Road) Fonville Road to north of Neuse River, Wake County. Widen to multi-lanes including new structure over the Neuse River. Delayed construction, FFY 09 to FFY 10. City needs additional time for right of way certification. Construction FFY 10 - \$ 2,052,000 (HP)
Construction FFY 10 - \$ 1,574,000 (STPDA)
Construction FFY 10 - \$ 1,574,000 (C)
Construction FFY 11 - \$ 3,626,000 (STPDA)
Construction FFY 11 - \$ 1,574,000 (C)
Total Cost ----- \$10,400,000 (HP/STPDA/C)

- 3. B-4514 SR 1003, Franklin County. Replace Bridge No. 36 over Tar River. Delayed construction, FFY 11 to FFY 12. Need additional time to complete right of way plans and relocate utilities. Construction FFY 12 - \$1,000,000 (NFA)

- 4. C-4939 Cotton Market Rail Trail, Franklin County. Construct a Bike-Pedestrian Path in former rail corridor. Delayed construction, FFY 09 to FFY 10. Local Programs Management Unit needs additional time to develop agreement. (3 Year Cash Flow) Construction FFY 10 - \$176,000 (CMAQ)
Construction FFY 10 - \$ 57,000 (L)
Construction FFY 11 - \$176,000 (CMAQ)
Construction FFY 11 - \$ 57,000 (L)
Construction FFY 12 - \$175,000 (CMAQ)
Construction FFY 12 - \$ 56,000 (L)
Total Cost ----- \$697,000 (CMAQ/L)

- 5. E-4929 Raleigh, Eastern Terminus of I-440 Pedestrian Bridge north to Glen Eden Drive, Wake County. Construct a multi-use facility. Delayed construction, FFY 09 to FFY 10. Additional time needed to complete planning, design and acquire right of way. Construction FFY 10 - \$180,000 (STPE)
Construction FFY 10 - \$ 45,000 (C)
Total Cost ----- \$225,000 (STPE/C)

- 6. EB-4979 Raleigh, House Creek Greenway, Crabtree Creek, Meredith College to Lake Boone Trail, Wake County. Construct greenway. Delayed construction, FFY 09 to FFY 10. Additional time needed to complete planning, design and acquire right of way. Construction FFY 10 - \$320,000 (STPE)
Construction FFY 10 - \$ 80,000 (S)
Total Cost ----- \$400,000 (STPE/C)

DIVISION 7

1. EL-4601	Chapel Hill, Morgan Creek Greenway (East), US 15-501-Culberth Road to Smith level Road, Orange County. Construct a ten foot multi-use asphalt path including access to Merritt Pasture. Delayed construction, FFY 09 to FFY 10. City needs additional time to complete design.	Construction FFY 10 - \$ 640,000 (STPDA) Construction FFY 10 - \$ 300,000 (ST) Construction FFY 10 - \$ <u>160,000</u> (C) Total Cost ----- \$1,100,000 (STPDA/ST/C)
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DIVISION 9

1. EB-3308	Salisbury, Grant's Creek Greenway, Phase 2, Hogansville Way to Forestdale Drive, Rowan County. Delayed construction, FFY 09 to FFY 10. City needs additional time to prepare agreement and certify right of way.	Construction FFY 10 - \$300,000 (ST)
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DIVISION 13

1. B-5179	I-26, I-40, I-240, US 19, US 19-23, US 70, US 25, US 25-70 and SR 1001, Buncombe and Madison Counties. Bridge Deck preservation at selected locations. Project divided into Segments "A", Segment "B" and "C" as requested by State Bridge Management Unit. Additional routes and Segment "C" added to project.	Construction A, FFY 09 - \$ 5,200,000 (ST) Construction B, FFY 10 - \$ 4,500,000 (ST) Construction C, FFY 10 - \$ <u>4,600,000</u> (ST) Total Cost ----- \$14,300,000 (ST)
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DIVISION 14

1. U-5183	Hendersonville, Oakdale Cemetery, Construct new route to supplement the US 64 widening to preserve the Oakdale Cemetery. Delayed right of way, FFY 09 to FFY 10. City needs additional time to complete planning.	Right of way FFY 10 - \$363,000 (STDA)
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STATEWIDE

1. EB-5118	Various Routes, Statewide Bike and Pedestrian facility development. Added construction in FFY 10 not previously programmed.	Construction FFY 10 - \$2,000,000 (STE)
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STIP DELETIONS

DIVISION 14

1. B-5168	SR 1556, Cherokee County. Replace Bridge No. 172 over Martin Creek. Structure does not meet replacement requirements.	Deleted as recommended by State Bridge Management and the Division
2. E-4971	Sylva to Dillsboro, Phase I: Construct Scotts Creek Greenway, Jackson County.	Deleted, County declined to participate in project

Approval - Municipal and Special Agreements

Director of Transportation Program Management Unit Rodger Rochelle outlined provisions for municipal and special agreements. Pursuant to his recommendation, a motion was made by Board Member Dennis, seconded by Board Member Lakey, and the vote was unanimous to approve the following agreements:

SUMMARY: There are a total of 33 agreements for approval by the Board of Transportation.

Statewide

Norfolk Southern Railway Company (NS)
Y-4817

The March 28, 2008 Master Agreement for Traffic Control Devices is amended by Supplemental Agreement to reflect payment terms unique to certain signal rehabilitation projects. The Railroad shall be responsible for any costs incurred for the preliminary engineering accomplished to date for individual specific projects. The Railroad shall be responsible for twenty percent (20%) of the total construction costs incurred for individual specific projects as defined in the Agreement. Estimated cost to the Railroad is \$1,030,400.

CSX Transportation, Inc. (CSXT)
Y-4819

The October 16, 2008 Master Agreement for Traffic Control Devices is amended by Supplemental Agreement to reflect payment terms unique to certain signal rehabilitation projects. The Railroad shall be responsible for twenty five percent (25%) of the total preliminary engineering and construction costs incurred for individual projects as defined in the Agreement. Estimated cost to the Railroad is \$850,000.

Division 1

North Carolina Department of Cultural
Resources, Division of Historic Sites
Chowan County
E-5100
45084.1.ST1
45084.3.ST1

This Agreement covers renovations to the Roanoke River Lighthouse in Chowan County. This Supplemental Agreement is to include the Department participation in preliminary engineering expenses toward the project. (Maximum federal award

STM-000S(536)

amount is \$841,215 under ARRA funding.)

Division 2

Norfolk Southern Railway Company
North Carolina Railroad Company
Lenoir County
2C.054057

This project consists of improvements at one at-grade crossing (double tracks) on the Railroad's right of way in Lenoir County at Milepost EC 21.39, Crossing Number 722 824U. The Railroad will prepare the tracks and install a rail seal crossing for both tracks, (main line and spur), to accommodate the proposed approximate thirty (30) foot pavement and shoulder area. The Department will be responsible for all cost incurred by the Railroad at an approximate cost of \$60,000.

Division 2 & 4

N.S. Department of Cultural Resources
Greene, Jones, Lenoir, Pitt, Edgecombe,
Nash, Wayne and Wilson Counties

This Agreement covers the distribution of informational materials regarding the African American Music Trail. The Supplemental Agreement amends funding from ARRA to state funds. All responsibilities remain the same.

Division 3

CSX Transportation
New Hanover County
3CR.10651.81

This project consists of improvements at one at-grade crossing on the Railroad's right of way in New Hanover County at Milepost ABC 248.41, Crossing Number 629 431J. The Railroad will prepare the tracks and install a concrete panel crossing to replace the existing crossing surface. The Department will provide for the cost of materials for this work including all necessary grading and drainage done by Department forces at an estimated expense of \$100,000.

CSX Transportation
Duplin County
42808

This project consists of improvements at one at-grade crossing on the Railroad's right of way in Duplin County at Milepost AC 180.61, Crossing Number 628 815P. The Railroad will prepare the tracks and install a

concrete panel crossing to replace the existing crossing surface. The Department will provide for the cost of materials for this work including all necessary grading and drainage done by Department forces at an estimated expense of \$75,000.

Town of Burgaw
Pender County
ER-2971 C
3603.3.18

This project consists of the installation of 5-foot sidewalk and wheel chair ramps at several locations identified in the agreement. The Municipality shall be responsible for all phases of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$47,075. Costs which exceed this amount shall be borne by the Municipality.

Division 4

CSX Transportation
Edgecombe County
57001

This project consists of improvements at one at-grade crossing on the Railroad's right of way in Edgecombe County at Milepost AB 135.59, Crossing Number 629 806 U. The Railroad will prepare the tracks and install an approximate eighty (80) foot concrete panel crossing to replace the existing crossing surface. The Department will provide for the cost of materials for this work including all necessary grading and drainage done by Department forces at an estimated expense of \$120,000.

Town of Clayton
Johnston County
EB-4993
40892.1.1
40892.3.ST1

This project consists of construction of the Neuse River Greenway from the Wake Co. – Johnston Co. line to Sam's Branch (approximately 4 miles). The Municipality shall acquire any necessary right of way and assume maintenance of the greenway

upon completion. The Department shall reimburse the Municipality 80% of approved eligible right of way costs up to \$70,000 in High Priority funds. The Department is responsible for design and construction and will fund the project with ARRA funding in an amount not to exceed \$1,700,000 and with High Priority funds in the amount not to exceed \$1,869,800.

Division 5

City of Durham
County of Durham
U-4011
40221.3.1

This project consists of roadway improvements at SR 1959 (South Miami Blvd.) from south of SR 2112 (Methodist Street) to north of SR 1960 (Bethesda Avenue) in Durham. 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 and County, the Department shall include provisions in its construction contract for the construction of sidewalks along Miami Blvd. and Ellis Road. The Municipality and County shall be responsible for acquiring any needed right of way, relocate and adjust utilities, assume all maintenance

and liability responsibilities for the sidewalks upon completion of the project. The Municipality will reimburse the Department 50% of the actual cost of the sidewalk. The estimated cost to the Municipality is \$49,212. The County is responsible for 100% of the sidewalk which is located outside the municipal limits. The estimated cost to the County is \$7,137.

City of Raleigh
Wake County
R-2814 A

This project consists of improvements to US 401 from SR 2044 (Ligon Mill Road) to south of SR 2225 (Louisbury Road). The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities, except water and sewer lines. At the request of the Municipality, the Department shall include in its contract the construction of sidewalks which are outlined in the Agreement. The Municipality shall reimburse the Department 50% of the actual cost of the work. (Estimated cost to the Municipality is \$4,444.)

City of Durham
Durham County
U-3309 A
34916.3.3

This project consists of improvements to SR 2028 (TW Alexander Drive) from Cornwallis Road to east of NC 147 in Durham. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and relocate municipally-owned water lines. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$19,148.00).

Division 6

City of Fayetteville
Cumberland County
U-4422
35024.3.3

This project consists of improvements to SR 1596 (Glensford Drive) from US 401 Business (Raeford Road) to SR 1400 (Cliffdale Road). The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, and acquire any needed right of way. The Municipality shall

relocate and adjust any municipally-owned utilities, except water and sewer lines. At the request of the Municipality, the Department shall include in its contract the construction of sidewalks which are outlined in the Agreement. The Municipality shall reimburse the Department 50% of the actual cost of the work. (Estimated cost to the Municipality is \$104,304.)

Division 7

City of Greensboro
Guilford County
EL-5101 DA
41823.3.4

This project consists of sidewalk improvements at various locations in Greensboro. This Supplemental Agreement is to amend the STP-DA funding. The total federal award amount for the project is \$923,855 in lieu of \$926,016. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal award of \$923,855.

City of Greensboro
Guilford County
EL-5101 DD
41823.3.7

This project consists of sidewalk improvements in various locations in Greensboro. This Supplemental Agreement is to amend the STP-DA funding. The total federal award amount for the project is \$1,704,700 in lieu of \$1,424,700. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal award of \$1,704,700.

Division 7, 11, 13 & 14

N.C. Department of Cultural Resources
Rockingham, Alleghany, Ashe, Caldwell,
Surry, Watauga, Wilkes, Yadkin,
Alexander, Cleveland, Iredell, Avery,
Buncombe, Burke, McDowell, Madison,
Mitchell, Rutherford, Yancey, Clay,
Graham, Haywood, Henderson, Jackson,
Macon, Polk, Swain and Transylvania
Counties

This Agreement covers the distribution of informational materials regarding the Blue Ridge Music Trail and the history and music traditions of western North Carolina. The Supplemental Agreement amends funding from ARRA to state funds. All responsibilities remain the same.

Division 8

Atlantic & Western Railway
Lee County
42014

This project consists of improvements at one at-grade crossing (double tracks) on the Railroad's right of way in Lee County at Milepost NS129.9, Crossing Number 721 059F. The Railroad will prepare the tracks and install a concrete panel crossing to replace the existing crossing surface. The Railroad will also perform the work of removing the rail on the parallel tracks through the existing pavement and shoulder area. The Department will provide for the cost for this work at an estimated expense of \$70,000.

Safe-T-Concierge Services, LLC
Randolph County

This Public Private Partnership Agreement consists of the Service Provider providing staff, operating and maintaining the Visitor Center facilities on I-73/74, as well as dispensing travel related information. The initial period for this Agreement shall be (3) years, beginning January 2, 2010.

City of Sanford
Lee County
R-2417 C
34431.3.1

The project consists of roadway improvements located on US 421/NC 87 (Sanford Bypass) from east of NC 42 to NC 87 near SR 1138 in Lee County. This Supplemental Agreement is to include additional utility work for the installation of a 24" steel encasement pipe. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$129,750).

Division 9

City of Thomasville
Davidson County
B-4499
33732.3.1

This project consists of improvements to Bridge No. 158 over US 29/70/I-85 Business on SR 1792 (Martin Luther King, Jr. Drive) in Thomasville. The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, acquire any needed right of way and relocate and adjust utilities. The

Municipality shall relocate and adjust any utilities under franchise.

Norfolk Southern Railway Company (NS)
North Carolina Railroad Company (NCRR)
Davidson County
I-2304AC

This Supplemental Agreement (SA) amends the Master Project Agreement executed December 19, 2001, among NS, NCRR, and the Department. This SA provides for the rail curve realignment improvement near the Yadkin River between Mileposts 327.4 and 327.9 to increase speeds for passenger service. The improvement includes the construction of approximately 2,475 track-feet each of two new Class 4 mainline tracks, associated roadbed preparation, culvert replacement and extensions, deconstruction of present main tracks and materials disposal, communications and signal installation, and vertical and horizontal alignments to provide for a future high-speed rail track and a third freight main track.

This rail project is an element of the design-build project of widening, replacement, and realignment of the I-85 freeway dual bridge structures over the NCRR corridor as a part of TIP project I-2304AC. NCDOT proposes permanent clearances for the railroad beneath the new bridges to accommodate modern vertical/horizontal clearance for the designated high-speed rail lines to be built under the proposed I-85 structures as a component of the federally-designed Southeast High Speed Rail (SEHSR) Corridor.

NCDOT will reimburse NS for one hundred percent (100%) of the actual cost of work completed by NS as outlined in the Project Agreement. Per Letter Agreement — NCRR/NCDOT Bridge Project Investments, dated July 27, 2009, NCRR agreed to contribute a total of \$3,000,000 to this rail curve realignment project. Projected cost estimate: \$3,500,000.

Village of Clemmons

This project consists of the preparation of

Forsyth County
ER-2973 I
3709.3.09

landscaping beds and planting of various trees and shrubbery at the interchange of Harper Road (SR 1101) and I-40 in Clemmons. The Village is responsible for all phases of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$85,000. Costs which exceed this amount shall be borne by the Village.

Village of Clemmons
Forsyth County
ER-2971 I
3709.3.10

This project consists of the construction of 5' sidewalk along Harper Road (SR 1101) from US 158 to Fair Oaks Drive (SR 1100) in Clemmons. The Village is responsible for planning, design, right of way, utilities and maintenance. The Department is responsible for construction and contract administration.

Village of Clemmons
Forsyth County
U-3119 B

This project consists of the maintenance of the landscape plantings at Lewisville-Clemmons Road (SR 1103) between US 421 and Forest Oak Drive (SR 3580) in Forsyth County. The Village will maintain the existing landscaping plantings at no cost to the Department.

City of Winston-Salem
Forsyth County
ER-2971 I
3609.3.11

This project consists of the installation of sidewalk along Spruce Street in Winston-Salem. The Municipality is responsible for all phases of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$30,000. Costs which exceed this amount shall be borne by the Municipality.

Division 10

Charlotte-Mecklenburg Utilities
Department
Mecklenburg County
U-5136
45093.3.ST1

This project consists of construction of a roundabout at SR 2693 (Davidson-Concord Road) and SR 2420 (East Rocky River Road) intersection in Mecklenburg County. At the request of CMUD, the Department shall include provisions in the construction contract for the contractor to

adjust and relocate water lines. CMUD shall reimburse the Department the entire cost of said utility work. (Estimated cost to CMUD is \$71,360.00).

Division 11

Town of Wilkesboro
Wilkes County
ER-5100 K
45067.3.ST11

This project consists of enhancement plantings at the interchanges located along US 421 and SR 1001 (Bushy Mountain Road), US 421 and NC 16/18 South and US 421 and NC 268. The Department shall develop the landscape design, prepare plans and site and install the plantings. The Municipality shall provide any necessary right of way, and assume maintenance of the plantings. The Department is responsible for construction and will fund the project with ARRA funding in an amount not to exceed \$60,000.

County of Wilkes

This Agreement provides funding for the operating costs for the Visitor Center located on US 421 in Wilkes County. Upon execution of the Agreement and submittal of an invoice, the Department shall disburse the amount of \$100,000 in one (1) annual payment to the County.

N.C. Department of Cultural Resources
Caldwell, Wilkes Counties

This Agreement covers the distribution of informational materials and creation of public art regarding historic sites in the Upper Yadkin River Basin along the Happy Valley Byway. The Supplemental Agreement amends funding from ARRA to state funds. All responsibilities remain the same.

Division 12

City of Conover
Norfolk Southern Railway Company (NS)
Catawba County
P-3815

This Agreement provides for the recognition by NS and the Municipality of the permanent closure of the 2nd Street SW (729 598W, MP S50.1) at-grade crossing on the NS S-Line within the corporate limits of Conover. Closure was precipitated by a Traffic Separation Study (TSS) whose rail crossing improvement

recommendations were accepted and implemented by the Municipality and the Department under an Agreement dated June 3, 2002. This closure was initiated and completed upon completion of improvements at 3rd Avenue SW.

Parties to this Permanent Crossing Closure Agreement acknowledge that the closing is intended to be perpetual and that the Parties will not attempt to reopen this crossing or to open any new at-grade crossing in proximity to the closure location.

Division 13

Town of Forest City
Rutherford County
R-2233 AA
34400.3.1

This project consists of the improvements to US 221 from the South Carolina State line to just south of Floyd's Creek in Forest City. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and relocate certain municipally-owned water lines. The Municipality shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Municipality is \$154,100.)

Division 14

Town of Waynesville
Haywood County
ER-2971
3614.3.20

This project consists of the construction of sidewalk on the south side of US 23 Business (Main Street) from the intersection of Howell Street, west for a distance of 275 linear feet. The Municipality is responsible for all phases of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$11,500. Costs which exceed this amount shall be borne by the Municipality.

SUMMARY: There are a total of 16 agreements for informational purposes only.

Division 1

City of Elizabeth City
Pasquotank County
1CR.20701.41

This project consists of milling and resurfacing Water Street from Ehringhaus Street to Main Street in Elizabeth City. The Municipality shall be responsible for all phases of the project. The Department shall participate in actual construction costs up to a maximum amount of \$55,000. Costs which exceed this amount shall be born by the Municipality.

County of Camden
36249.2917

This project consists of preparing and providing subgrade for a drive and parking area at the intersection of NC 343 and US 17 in Camden County. The Department shall construct and administer the project. The County shall prepare the environmental and/or planning document, plans, specifications, relocate and adjust utilities and acquire any needed right of way. The County shall be responsible for 100% of the actual cost of said work performed by the Department. (Estimated reimbursement to the Department is \$35,000.)

Division 2

Norfolk Southern Railway Company
North Carolina Railroad Company
Major Management LLC (Developer)
Lenoir County

This project consists of improvements at one at-grade crossing on the Railroad's right of way in Lenoir County at Milepost EC 26.4, Crossing Number 722 780W. The Railroad will prepare the tracks and install a rail seal crossing to accommodate the existing pavement and shoulder area. The Developer will be responsible for all cost incurred by the Railroad at an approximate cost of \$75,000.

Division 3

Calvary Assembly of God Church, Inc.
Onslow County
36249.2920

This project consists of the installation of a school zone flasher system on SR 1314 (Gum Branch Rd.) for the Living Word Christian School in Onslow County. The Department shall provide the plans and flasher designs, furnish the flasher equipment and install, or have installed, the flashers. The Church shall acquire any needed right of way, and reimburse the Department 100% of the actual cost of the work performed by the Department. (Estimated cost to the Church is \$20,000.)

Division 5

Mingo Creek Housing Associates, LLC
Wake County
36249.2912

This project consists of the installation of a traffic signal at SR 2516 (Hodge Road) at Mingo Bluff Boulevard in Knightdale. The Developer shall be responsible for all phases of the project including 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

Raybooe, LLC
Durham County
34512.2.2

This project consists of reconstructing the driveway at the BP Station at the intersection of NC 54 and Miami Boulevard. The Department is responsible for all phases of the project. The Developer shall reimburse the Department in an amount of \$12,500.

Town of Cary
Wake County
36247.5.6

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 the Municipality. The Department shall reimburse the Municipality based on an annual amount of applicable traffic control devices utilized for the operation and maintenance of the system.

Town of Cary

This Municipal Maintenance Agreement

Wake County
36247.5.6

(Schedule D) provides for the Municipality to maintain and operate the computerized traffic signal system as indicated in the Agreement. This Supplemental Agreement has been amended for a 3% increase each annum for a total amount not to exceed \$159,846.00 and for an additional one-year period, beginning July 1, 2009 and ending June 30, 2010.

Division 7

Piedmont Triad Airport Authority
Guilford County
42724

This project consists of the installation of landscape plantings on SR 2085 (Bryan Boulevard) at SR 2137 (Old Oak Ridge Road) in Greensboro. The PTAA shall be responsible for all phases of the project. The Department shall participate in the actual project costs in an amount not to exceed \$50,000. Costs which exceed this amount shall be borne by the PTAA.

City of Eden
Rockingham County
38994

This project consists of the installation of lights on the bridge over the Smith River on SR 3003 (Meadow Road) in Eden. The Municipality shall be responsible for all phases of the project. The Department shall participate in actual project costs in an amount not to exceed \$100,000. Costs which exceed this amount shall be borne by the Municipality.

Division 8

Town of Liberty
Randolph County
36249.2915

This Agreement covers the purchase of 15-20 tons of road salt from the Department. The Municipality shall reimburse the Department for said materials in one final payment within sixty days of invoicing by the Department. (Estimated cost to the Municipality is

\$92.22 a ton.)

Division 10

City of Charlotte
Mecklenburg County
42785

This project consists of the installation of a traffic signal with metal poles and mast arms at the intersection of US 521 (Johnston Road) and Ballantyne Crossing Avenue in Charlotte. The Municipality shall be responsible for all phases of the project. The Department shall participate in the costs of the project in an amount not to exceed \$241,390. Costs which exceed this amount shall be borne by the Municipality.

City of Charlotte
Mecklenburg County
42786

This project consists of the installation of a fully actuated traffic signal at the intersection of Rocky River Road (SR 2802) and John Russell Road (SR 2831) in Charlotte. The Municipality shall be responsible for all phases of the project. The Department shall participate in the costs of the project in an amount not to exceed \$80,000. Costs which exceed this amount shall be borne by the Municipality.

Division 12

City of Hickory
Catawba County
36249.2916

This project consists of the revision of a traffic signal at the intersection of US 321 at SR 1371 (12-1404) and the installation of a new traffic signal at the intersection of SR 1314 (Old Lenoir) at 12 Street Drive NW and SR 1314 at Clement Connector in Hickory. The Municipality 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 \$15,000.)

City of Hickory
Catawba County
36050.018
36053.018

This project consists of the ice and snow removal of certain state maintained roads in and around the corporate limits of the Municipality. The Municipality shall provide the personnel, equipment, materials, labor and traffic control devices

to perform said work. The Department shall reimburse the Municipality for the actual cost of labor, materials, and equipment in an amount not to exceed \$40,000 per year.

City of Hickory
 Catawba County
 12.101811
 12.201811

This project consists of the routine maintenance of “subject roads and rights of way” in the State Highway System within the Municipality. The Municipality shall provide the personnel, equipment, materials, and labor to perform said work. The Department shall reimburse the Municipality for the actual cost of labor, materials, and equipment in an amount not to exceed \$140,000 per year.

Approval – State Highway System Changes

Following the recommendation of Bruce Dillard, Inspector General, a motion was made by Board Member White, seconded by Board Member Tulloss, and the vote was unanimous in approving the following additions and deletions to the State Highway System:

Deletions From The State Highway System

Divison	County	Municipality	Road	Termini	Length
3	New Hanover	Wilmington	SR 1100	To delete a portion of River Road (SR 1100).	2.77
	Pender	Burgaw	SR 1344	To delete Wallace St. (SR 1344).	0.42
6	Harnett	Lillington	SR 1257	To delete South River Rd. (SR 1257).	0.42
			SR 1321	To delete McKinney Parkway (SR 1321).	0.80
			SR 2229	To delete Alexander Dr. (SR 2229).	0.24

Correction To The State Highway System

4	Nash	Rocky Mount	SR 1539	To delete Instrument Drive from Wesleyan Blvd. to CSX Railroad.	0.39 should be 0.12
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Approval - Preliminary Right of Way Plans

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

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

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

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

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

General's Office.

(Division 1)

Currituck County; I.D. No. N/A; Project No. 41681/40976:

SR 1215 (Survey Road), a loop road off NC 168, southeast of Moyock

Hertford County; I.D. No. B-5018; Project No. 41730.2.ST1:

Bridges No. 12 and 25 over Ahoskie Creek and Ahoskie Creek overflow on US 13

(Division 2)

Lenoir County; I.D. No. U-2928 B; Project No. 38297:

Rail access on new location from NCRR MP EC-22.6 west of Kinston to NC Global Transpark

(Division 5)

Wake County; I.D. No. R-2635 C; Project No. 35520.2.4:

Western Wake Freeway (I-540) from south of US 64 to NC 55

Wake County; I.D. No. R-2635 B; Project No. 35520.2.3:

Western Wake Freeway (I-540) from south of US 1 to south of US 64

Wake County; I.D. No. R-2635 A; Project No. 35520.2.2:

Western Wake Expressway from NC 55 to US 1

(Division 8)

Randolph County; I.D. No. R-5183; Project No. 45211.2.ST1:

SR 1547 (Finch Farm Road) at the intersection of SR 1553 (Mountain Road) and SR 3106 (Kennedy Road)

Richmond County; I.D. No. R-3421 B; Project No. 34542.2.3:

US 220 Bypass from .3 mile south of SR 1140 (Old Charlotte Highway) to .2 mile Southwest of SR 1304 (Harrington Road)

(Division 10)

Union County; I.D. No. N/A; Project No. 41775:

Intersection of SR 1007 (Rocky River Road) and SR 1315 (New Town Road)

Mecklenburg County; I.D. No. R-2632 AA; Project No. 38824.2.ST1:

NC 73 from west of US 21 to east of NC 115

Mecklenburg County; I.D. No. W-5116; Project No. 41879.2.1:

SR 2459 (Eastfield Road) and SR 2442 (Ashbury Chapel Road)

(Division 11)

Watauga County; I.D. No. BK-5119; Project No. 42570.2.1:

Bridge No. 25 over a creek on SR 1225

Caldwell County; I.D. No. BK-5118; Project No. 42569.2.1:
Bridge No. 65 over Rock Creek on SR 1746

Approval - Final Right of Way Plans

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

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

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

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

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

(Division 12)

Project No. 34554.2.3; Iredell County; I.D. No. R-3833 B:

Signals, paving, drainage, grading, structure and culverts on SR 1100 (Brawley School Road) from SR 1109 (Centre Church Road) to I-77 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the November 4, 2009 Board of Transportation Meeting and incorporated herein by reference.

Approval - Revisions of the Final Right of Way Plans

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

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

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

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

Now, therefore, it is hereby ordained that the right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated

herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

(Division 5)

Project No. 34503.2.5; I.D. No. R-2809; Wake County:

Final Right of Way plans approved as Addendum 6 to the minutes of the February 7, 2008 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 2 to the minutes of the November 4, 2009 Board of Transportation Meeting and incorporated herein by reference.

Approval - Acquisition of Structures Partially Outside the Right of Way

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

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

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

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

(Division 9)

I. D. No. I-2304ADI, Davidson County, WBS Element 34156.2.6:

Parcel 017, Henderson Hargrave Heirs, a 1Shop with 4 Bays located Left-RPC33 of Survey Station 14+9.24 to 14+19.24.

Approval of Conveyance of Highway Right of Way Residues

“It is hereby resolved, based upon the recommendation of the Assistant State Negotiator Neal Strickland, and on a motion by Board Member Tulloss, which was seconded by Board member Burrell, that the following highway right of way conveyances are approved:

(Division 10)

Project 8.2672603, (34812.2.4), U-2508C, parcel 031, SR 2833 Mallard Creek Church Rd. from NC 29 to NC 49, Mecklenburg County

Conveyance of an approximate 1.39-aces residue to Bruce K. Tomlin, for the high bid amount of \$26,100.00.

Approval of Conveyance of Surplus Highway Right of Way

“It is hereby resolved, based upon the recommendation of the Assistant State Negotiator Neal Strickland, and on a motion by Board Member Tulloss, which was seconded by Board Member Burrell, that the following highway right of way conveyances are approved:

(Division 10)

Project 8.1654801, (36109.322), parcels 057 and 509, Charlotte Northern Expressway, Mecklenburg County

Conveyance of approximately 2.973-acre surplus right of way to Seaboard Street Properties, LLC for the appraised value of \$291,900.00 less \$150,000.00 credit for a total of \$141,900.00.

(Division 12)

Project 8.2811601, (36109.324), U-2712, parcel 005, SR 2200 Cox Rd. from South of Duke St. to Armstrong Park Dr., Gaston County

Conveyance of approximately 0.0476-acre surplus right of way to JDH Capital, LLC for the appraised value of \$31,100.00.

Approval of Conveyance of Permanent Easement

“It is hereby resolved, based upon the recommendation of the Assistant State Negotiator Neal Strickland, and on a motion by Board member Tulloss, which was seconded by Board Member Burrell, that the following highway right of way conveyances are approved:

(Division 5)

Project 8.1402205, (34455.2.4), R-2547BB, parcel 007, Wake County

The Department acquired residue property from Mingo Masters during construction of US 64 Knightdale Bypass. The City of Knightdale, in accordance with the approved Land Use Plan and guidance from the City of Raleigh has agreed to abandon the existing pump and 30-foot wide force main area south of the pump in exchange for placement of a 3-barrel siphon on this site for no consideration. The abandonment of the existing force main and pump along with the construction of the 3-barrel siphon will required a 0.09-acre Permanent Utility Easement and a 0.271-acre Temporary Construction Easement. The Department has determined the conveyance of these Easements will cause no damage to the value of the residues.

(Division 6)

Project 6.449011T, (35196.2.4), X-0002C, parcels 024, 025, 028, 031, 032, 037, and 921, Cumberland County

The Department acquired residue Property from Rufus Griffith III and wife, Zaudit-Ube C. Griffith, Keith A. Pace, Charles O. Plummer and wife, Delores J. Plummer, Tyler D. Morgan and wife, Morgan Morgan, Clyde F. Strickland and wife, Connie L. Strickland, Gary J. Engle and wife, Deborah J. Engle and Erin B. Franco and husband, Gilbert Franco during construction of the Fayetteville Outer Loop. Due to the construction of this project, the City of Fayetteville has been required to relocate their utilities across these residue properties and has agreed to compensate the Department in the amount of \$1,325.00. The Department has determined that the conveyance of these Easements will not damage the property beyond the value of \$1,325.00.

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 Assistant State Negotiator Neal Strickland, and on a motion by Board Member Tulloss, seconded by Board Member Burrell, 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 14)

CLAIM OF: Gary Huggins
WBS # : 14C.088023
PARCEL #: 015
COUNTY: Transylvania
SR #: 1398 Morton Gap Road

Approval – Topsail Area Comprehensive Transportation Plan

Mike Bruff, Branch Manager of the Transportation Planning Branch, advised that the Transportation Planning Branch has worked cooperatively with the local governments and

RPOs in the Topsail Area on the development of the Topsail Area Comprehensive Transportation Plan)CTP).

The Plan has been adopted by the towns of Holly Ridge, Surf City, North Topsail Beach and Topsail Beach; and the counties of Onslow and Pender. It has also been endorsed by the Cape Fear and Down East RPOs.

Accordingly, on a motion by Board Member McNairy, seconded by Board Member Overholt, the Board approved the Topsail Area Comprehensive Transportation Plan.

Additional Business

Approval – Subdivision Road Minimum Construction Standards Manual

Upon a motion by Board Member Burrell, which was seconded by Board Member Lakey, the Board approved the Subdivision Road Minimum Construction Standards Manual to be published as the new manual effective January 1, 2010.

Recommendation Regarding Wider Vehicles on the Road on Sundays

On behalf of the Board, Board Member Collier recommended to the staff that they study the advisability of allowing wider vehicles on the road on Sundays, primarily to accommodate recreational boating.

Adoption of the Ethics Policy

Upon a motion by Board Member Perkins, which was seconded by the entire Board, the Ethics Policy was adopted.

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

Adjournment

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

Chairman,
North Carolina Board of Transportation

Attest: _____
Secretary to the Board of Transportation

Dated this _____ day of _____, 2009