

REVISIONS TO 2009-2015 STIP

HIGHWAY PROGRAM

STIP ADDITIONS

DIVISIONS 1, 4 AND 6

1. I-5133 I-95, Phase 1 Corridor Planning and Finance Study, Programmed for Planning and Environmental Study Only
South Carolina State Line to Virginia State Line,
Robeson, Cumberland, Harnett, Johnston, Wilson,
Nash, Halifax and Northampton Counties.

DIVISION 2

1. U-5160 Greenville, US 264 at Arlington Construction FFY 09 - \$225,000 (ST)
Boulevard, Pitt County. Construct an
additional left turn lane.
2. U-5161 Ayden, Greenville and Winterville, Pitt Construction (A) FFY 09 - \$217,000 (STE)
County. **Ayden (Segment A):** SR 1149 Construction (B) FFY 09 - \$279,000 (STE)
(Lee Street-Old NC 11) from Country Aire Construction (C) FFY 09 - \$130,000 (STE)
Drive to First Street on west side and Total Cost ----- \$626,000 (STE)
from Allen Drive to MLK Drive (Old
Venters Road) on west side, construct
sidewalk on back side of drainage ditch.
Greenville (Segment B): SR 1323
(Arlington Boulevard) from SR 1467
(Stantonsburg Road) to US 13 (Dickinson
Avenue) on east side and on NC 43
(Charles Boulevard) to Red Banks Road
on west side), construct sidewalks.
Winterville (Segment C): SR 1133 (Main
Street) from Graham Street to Railroad
Street on south side, construct sidewalk
and from SR 1149 (Mill Street) to NC 11
on south side, construct sidewalk on back
side of drainage ditch.
3. EB-5102A NC 58, Emerald Isle Bike Path, Black Construction FFY 09 - \$500,000 (STE)
Skimmer Drive (Mile Marker 19) to
Regional Beach Access (Mile Marker 15),
Carteret County. Construct multi-use
trail.

DIVISIONS 2 AND 4

1. E-5101 African American Music Trails; Greene, Jones, Implementation FFY 09 - \$162,500 (STPE)
Lenoir, Pitt, Edgecombe, Nash, Wayne and
Wilson Counties. Recognition of major
contributions of African Americans from North
Carolina to the world of jazz and blues music.

DIVISION 4

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| 1. C-5112 | Rocky Mount, Expansion and upgrade of traffic signal system, Nash and Edgecombe Counties. | Right of way (Utilities) FFY 09 - \$ 180,000 (CMAQ)
Right of way (Utilities) FFY 09 - \$ 18,000 (L)
Right of way (Utilities) FFY 09 - \$ 27,000 (S)
Construction FFY 10 ----- \$5,400,000 (CMAQ)
Construction FFY 10 ----- \$ 540,000 (L)
Construction FFY 10 ----- <u>\$ 810,000 (S)</u>
Total Cost ----- \$6,750,000 (CMAQ/L) |
| 2. C-5113 | Tarboro, Main Street signal synchronization, Edgecombe County. | Construction FFY 09 - \$334,400 (CMAQ)
Construction FFY 09 - <u>\$ 83,600 (L)</u>
Total Cost ----- \$418,000 (CMAQ/L) |

DIVISION 5

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| 1. C-5114 | Greenway – Spur of “Hike and Bike” project, Granville County. | Right of way FFY 09 - \$ 40,000 (CMAQ)
Right of way FFY 09 - \$ 10,000 (L)
Construction FFY 09 - \$421,096 (CMAQ)
Construction FFY 09 - <u>\$105,274 (L)</u>
Total Cost ----- \$576,370 (CMAQ/L) |
| 2. C-5115 | Butner, Granville County. East Lyon Station Road Connector. | Right of way FFY 09 - \$ 48,000 (CMAQ)
Right of way FFY 09 - \$ 12,000 (L)
Construction FFY 09 - \$393,307 (CMAQ)
Construction FFY 09 - <u>\$ 98,327 (L)</u>
Total Cost ----- \$551,634 (CMAQ/L) |

DIVISION 6

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| 1. R-5184 | US 701, NC 87 Business to NC 53, Bladen County. Construct four foot paved shoulders. | Construction FFY 09 - \$975,000 (STE) |
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DIVISION 7

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| 1. I-5134 | I-40/85, North of SR 3045 (Mt. Hope Church Road) to I-85 Bypass split, Guilford County. Relensing of snowplowable pavement markers. | Installation FFY 09 - \$10,000 (ST) |
| 2. I-5135 | I-85 Bypass, I-40/85 Business (Milepost 131) to I-85 Business merge (Milepost 120), Guilford County. Installation of Polyurea pavement markings and relensing of snowplowable pavement markers. | Installation FFY 09 - \$720,000 (ST) |
| 3. I-5136 | I-85, I-85 Business split (Exit 118) to Deep River Bridge (North of US 311 project), Guilford County. Relensing of snowplowable pavement markers. | Installation FFY 09 - \$10,000 (ST) |
| 4. R-5176 | NC 86, NC 119 to US 158, Caswell County. Widen, add four foot paved shoulders and resurface. | Construction FFY 09 - \$2,200,000 (ST) |
| 5. R-5177 | Resurfacing, Caswell County. Various Federal-aid routes to be selected. | Construction FFY 09 - \$1,000,000 (ST) |

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| 6. R-5178 | Resurfacing, Orange County. Various Federal-aid routes to be selected. | Construction FFY 09 - \$1,000,000 (ST) |
| 7. R-5179 | Resurfacing, Rockingham County. Various Federal-aid selected routes. | Construction FFY 09 - \$1,000,000 (ST) |
| 8. R-5180 | US 220, NC 68 to the Virginia State Line, Rockingham County. Installation of new and relensing of snowplowable pavement markers. | Installation FFY 09 - \$100,000 (ST) |
| 9. U-5162 | Greensboro, Lake Jeanette Road, Lawndale Drive to SR 2348 (Bass Chapel Road-Elm Street), Guilford County. Widening, intersection improvements and sidewalks. | Construction FFY 09 - \$6,000,000 (ST) |
| 10. U-5163 | Greensboro, South Elm-Eugene Street, J.J. Drive to Vandalia Road, Guilford County. Median and sidewalk construction. | Construction FFY 09 - \$2,300,000 (ST) |
| 11. U-5164 | Stokesdale, NC 68, SR 2011 (Edgefield Road) to NC 65 West, Guilford County. Widening, turn lanes and resurface. | Construction FFY 09 - \$1,500,000 (ST) |
| 12. U-5165 | High Point, US 311-NC 68, Replace temporary poles and mast arms at interchange, Guilford County. | Construction FFY 09 - \$150,000 (ST) |
| 13. U-5166 | Reidsville, SR 2670 (Scales Street) at Settle Street, Rockingham County. Upgrade existing traffic signal to metal poles and mast arms. | Construction FFY 09 - \$120,000 (ST) |
| 14. U-5167 | Reidsville, SR 2670 (Scales Street), Wentworth Street to US 158-US 29 Bus. (Fairway Drive), Rockingham County. Street improvements. | Construction FFY 09 - \$500,000 (ST) |
| 15. EL-5104 | Deep River Greenway Extension, Guilford County. Planning and preliminary engineering for a greenway trail connecting University Park with Piedmont Environmental Center in High Point. | Scheduled for Planning and Environmental Study Only |

DIVISIONS 7, 11, 13 AND 14

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| 1. E-5102 | Blue Ridge Music Trails; 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. Promote visitation and capitalizes on the national and international reputation of western North Carolina music traditions. | Implement FFY 09 - \$135,000 (STPE) |
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DIVISION 8

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| 1. R-5181 | Pittsboro, NC 87 at SR 1516 (Old NC 87), Chatham County. Construct an elliptical roundabout and realignment of Camp Street. | Construction FFY 09 - \$600,000 (ST) |
| 2. R-5182 | NC 22 at SR 2138-SR 2145, Randolph County. Intersection improvements. | Construction FFY 09 - \$650,000 (ST) |
| 3. R-5183 | Trinity, SR 1547 (Finch Farm Road) at SR 1553 (Mountain Road and SR 3106 (Kennedy Road), Randolph County. Intersection improvements. | Construction FFY 09 - \$400,000 (ST) |
| 4. C-5116 | Pittsboro, Pedestrian conveyance system to Community College-Library, Chatham County. | Right of way FFY 09 - \$ 26,305 (CMAQ)
Right of way FFY 09 - \$ 6,576 (L)
Construction FFY 09 - \$110,078 (CMAQ)
Construction FFY 09 - <u>\$ 27,519 (L)</u>
Total Cost ----- \$170,478 (CMAQ/L) |

DIVISION 9

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| 1. C-5117 | Lexington, Installation of coordinated signal timing system on South State Street at West 3 rd . Avenue, West 2 nd . Street and West 1 st . Avenue, Davidson County. | Construction FFY 09 - \$300,000 (CMAQ)
Construction FFY 09 - <u>\$ 75,000 (L)</u>
Total Cost ----- \$375,000 (CMAQ/L) |
| 2. C-5118 | Lexington, Installation of sidewalks at various locations along Raleigh Road, Davidson County. | Construction FFY 09 - \$208,000 (CMAQ)
Construction FFY 09 - <u>\$ 52,000 (L)</u>
Total Cost ----- \$260,000 (CMAQ/L) |
| 3. C-5119 | Lexington, Replacement of two gasoline passenger fleet vehicles with hybrid passenger vehicles, Davidson County. | Construction FFY 09 - \$36,800 (CMAQ)
Construction FFY 09 - <u>\$ 9,200 (L)</u>
Total Cost ----- \$46,000 (CMAQ/L) |
| 4. C-5122 | CNG retrofit for a Chevrolet 3500 Silverado to replace a similar gasoline fueled light-duty truck, Davidson County. | Construction FFY 09 - \$35,600 (CMAQ)
Construction FFY 09 - <u>\$ 8,900 (L)</u>
Total Cost ----- \$44,500 (CMAQ/L) |
| 5. C-5124 | Replacement of four existing gasoline powered passenger fleet vehicles with hybrid passenger vehicles, Davidson County. | Construction FFY 09 - \$72,520 (CMAQ)
Construction FFY 09 - <u>\$18,130 (L)</u>
Total Cost ----- \$90,650 (CMAQ/L) |
| 6. C-5125 | Replacement of two 15 passenger fleet vans with two hybrid 15 passenger vans, Davidson County. | Construction FFY 09 - \$54,400 (CMAQ)
Construction FFY 09 - <u>\$13,600 (L)</u>
Total Cost ----- \$68,000 (CMAQ/L) |
| 7. C-5126 | Denton, West Salisbury Street, Broad Street and East First Street, Davidson County. Construct sidewalks. | Construction FFY 09 - \$40,000 (CMAQ)
Construction FFY 09 - <u>\$10,000 (L)</u>
Total Cost ----- \$50,000 (CMAQ/L) |

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8. C-5137	Winston-Salem Transit, Purchase of buses and power plant, Forsyth County.	Acquisition FFY 09 - \$5,836,400 (CMAQ) Acquisition FFY 09 - <u>\$1,459,100</u> (L) Total Cost ----- \$7,295,500 (CMAQ/L)
9. C-5138	Winston-Salem, Parking space lease, Forsyth County.	Implementation FFY 09 - \$75,000 (CMAQ) Implementation FFY 09 - <u>\$18,750</u> (L) Total Cost ----- \$93,750 (CMAQ/L)
10. C-5139	Lexington, Replacement of gasoline powered passenger fleet vehicle with a CNG passenger vehicle, Davidson County.	Acquisition FFY 09 - \$20,120 (CMAQ) Acquisition FFY 09 - <u>\$ 5,030</u> (L) Total Cost ----- \$25,150 (CMAQ/L)
11. C-5140	Davidson County, Install a 10,000 gallon E-85 tank and credit card reader for CNG station 24 hour public access.	Construction FFY 09 - \$74,660 (CMAQ) Construction FFY 09 - <u>\$18,665</u> (L) Total Cost ----- \$93,325 (CMAQ/L)
12. C-5141	Davidson County, Replacement of two gasoline powered passenger fleet vehicle with a CNG passenger vehicle.	Acquisition FFY 09 - \$40,240 (CMAQ) Acquisition FFY 09 - <u>\$10,060</u> (L) Total Cost ----- \$50,300 (CMAQ/L)
13. C-5142	Winston-Salem, Interim Traffic System Upgrades in two phases, Forsyth County. Fast track both phases in FFY 09.	Construction FFY 09 (A) - \$1,100,000 (CMAQ) Construction FFY 09 (A) - \$ 275,000 (L) Construction FFY 09 (B) - \$1,950,000 (CMAQ) Construction FFY 09 (B) - <u>\$ 487,000</u> (L) Total Cost ----- \$3,812,500 (CMAQ/L)

DIVISION 10

1. C-5128	Marshville, Construct sidewalks, Union County.	Right of way FFY 09 - \$ 16,000 (CMAQ) Right of way FFY 09 - \$ 4,000 (L) Construction FFY 09 - \$160,197 (CMAQ) Construction FFY 09 - <u>\$ 40,049</u> (L) Total Cost ----- \$220,246 (CMAQ/L)
2. EB-5127	Kannapolis, North Loop Road, Cabarrus County. Pedestrian tunnel.	Construction FFY 10 - \$1,000,000 (STE)

DIVISION 11

1. E-5104	Historic Happy Valley Byway, Upper Yadkin River Basin-Happy Valley, NC 268 Scenic Byway from Patterson in Caldwell County to Wilkesboro in Wilkes County, Caldwell and Wilkes Counties. Create jobs, develop cultural tourism, preserve farmland, protect water quality of the Yadkin River and conserve area art traditions practiced for generations.	Implementation FFY 09 - \$99,000 (STPE)
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DIVISION 12

1. C-5129	Hickory, Upgrade traffic signal system, Catawba County.	Construction FFY 09 - \$2,000,000 (CMAQ) Construction FFY 09 - <u>\$ 500,000</u> (L) Total Cost ----- \$2,500,000 (CMAQ/L)
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2. C-5130	Conover, multi-modal transit facility rehabilitation assistance, Catawba County.	Construction FFY 09 - \$1,716,960 (CMAQ) Construction FFY 09 - <u>\$ 429,240</u> (L) Total Cost ----- \$2,146,200 (CMAQ/L)
3. C-5132	Mooresville, NC 150-Talbert Road intersection, Iredell County.	Right of way FFY 09 - \$110,400 (CMAQ) Right of way FFY 09 - \$ 27,600 (L) Construction FFY 09 - \$329,600 (CMAQ) Construction FFY 09 - <u>\$ 82,400</u> (L) Total Cost ----- \$550,000 (CMAQ/L)
4. C-5133	Mooresville, Park and ride lot, Iredell County.	Construction FFY 09 - \$1,481,592 (CMAQ) Construction FFY 09 - <u>\$ 546,408</u> (L) Total Cost ----- \$2,028,000 (CMAQ/L)

DIVISION 14

1. C-5134	Great Smoky Mountains National Park, Swain and Haywood Counties. Upgrade park vehicles to clean hybrids.	Acquisition FFY 09 - \$158,040 (CMAQ) Acquisition FFY 09 - <u>\$ 39,510</u> (L) Total Cost ----- \$197,550 (CMAQ/L)
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STIP MODIFICATIONS

DIVISION 2

1. R-2301A	US 17, New Bern Bypass, US 17 south of New Bern to US 70, Craven County. Four lane divided freeway on new location. Project converted from traditional to GARVEE program.	<u>Construction FFY 09 ----- \$41,100,000 GARVEE</u> GARVEE Payback FFY 09 ----- \$ 4,507,000 (NHS) Construction FFY 09 ----- \$ 4,567,000 (SM) GARVEE Payback FFY 10 ----- \$ 4,507,000 (NHS) Construction FFY 10 ----- \$ 4,567,000 (SM) GARVEE Payback FFY 11 ----- \$ 4,507,000 (NHS) Construction FFY 11 ----- \$ 4,567,000 (SM) GARVEE Payback FFY 12 ----- \$ 4,507,000 (NHS) GARVEE Payback FFY 13 ----- \$ 4,507,000 (NHS) GARVEE Payback FFY 14 ----- \$ 4,507,000 (NHS) GARVEE Payback FFY 15 ----- \$ 4,507,000 (NHS) GARVEE Payback FFY 16-20 -- <u>\$22,535,000</u> (NHS) Total Cost ----- \$67,785,000 (NHS/SM)
2. R-3403AA	US 17, Mills Street in Bridgeton to North "C" Street, Craven County. Widen to multi-lanes. Delayed construction FFY 09 to FFY 10 in order to balance projects against revenue cash availability.	Construction FFY 10 - \$2,650,000 (STP) Construction FFY 10 - <u>\$4,450,000</u> (O) Total Cost ----- \$7,100,000 (STP/O)
3. R-3403AB	US 17, North "C" Street to north of SR 1433 (Antioch Road), Craven County. Widen to multi-lanes. Delayed construction FFY 09 to FFY 10 in order to balance projects against revenue cash availability.	Construction FFY 10 - \$ 8,500,000 (STP) Construction FFY 10 - <u>\$ 8,500,000</u> (O) Total Cost ----- \$17,100,000 (STP/O)

4. B-4125 SR 1091, Greene County. Construction FFY 10 - \$900,000 (NFA)
 Replace Bridge No. 46 over
 Wheat Swamp Creek.
 Delayed construction FFY 09
 to FFY 10 in order to balance
 projects against revenue cash
 availability.
5. B-4234 SR 1407, Pitt County. Construction FFY 10 - \$525,000 (NFA)
 Replace Bridge No. 98
 over Conetoe Creek.
 Delayed construction,
 FFY 09 to FFY 10.
 Project delayed due to
 budget constraints.
6. W-5008 Washington, SR 1306 (15th. Construction FFY 10 - \$500,000 (HES)
 Street), West of Washington
 Street to east of Pierce
 Street, Beaufort County.
 Widen to five lanes. Delayed
 construction, FFY 09 to
 FFY 10. Division requested
 delay due to utility issues.

DIVISION 3

1. R-3324 New Route, NC 211 to NC 87 at SR 1525 Construction FFY 10 - \$11,800,000 (STP)
 (Bethel Road), Brunswick County. Two Construction FFY 11 - \$11,800,000 (STP)
 lane connector on new location. Delayed Total Cost ----- \$23,600,000 (STP)
 construction, FFY 09 to FFY 10. Division
 Right of Way Office and Utilities Section
 needs additional time to complete right
 of way acquisition and relocate utilities.
 (2 year Cash Flow)

DIVISION 4

1. U-3826 Tarboro, SR 1537 (Daniel Street Construction FFY 10 - \$ 7,750,000 (STP)
 Extension), SR 1518 (Loop Road) to Construction FFY 11 - \$ 7,750,000 (STP)
 US 258-NC 122, Edgecombe County. Total Cost ----- \$15,500,000 (STP)
 Two lanes on multi-lane right of way,
 new location. Delayed construction
 FFY 09 to FFY 10 in order to balance
 projects against revenue cash availability.
 (2 year Cash Flow)

DIVISION 5

1. U-5117 Cary, Walker Street Grade Separation, Right of way FFY 10 - \$ 980,000 (DP)
 Wake County. Add right of way in FFY 10 Right of way FFY 10 - \$ 3,000,000 (C)
 and delay construction, FFY 10 to FFY 13. Construction FFY 13 - \$12,700,000 (C)
 Additional time needed to acquire right of Total Cost ----- \$16,680,000 (DP/C)
 way and complete design.

DIVISION 6

1. I-5010 I-95 at NC 55, Harnett County. Reconfigure interchange. Delayed construction FFY 09 to FFY 10 in order to balance projects against revenue cash availability. Construction FFY 10 - \$2,300,000 (IM)
2. B-4251 SR 2237, Robeson County. Replace Bridge No. 94 over Old Field Swamp. Delayed construction, FFY 09 to FFY 10. State Bridge Management Unit requested delay due to budget constraints. Construction FFY 10 - \$475,000 (NFA)

DIVISION 7

1. U-624 Chapel Hill, NC 86 (South Columbia Street), SR 1906 (Purefoy Road) to SR 1902 (Manning Drive), Orange County. Corridor up-grade to include bicycle lanes. Delayed construction FFY 09 to FFY 10 in order to balance projects against revenue cash availability. Construction FFY 10 - \$4,400,000 (STP)
2. B-4695 Greensboro, Ballinger Road, Guilford County. Replace Bridge No. 97 over Horsepen Creek. Delay construction, FFY 09 to FFY 10. Consultant requested additional time to acquire environmental permits and revise final design plans. Construction FFY 10 - \$1,680,000 (NFAM)
Construction FFY 10 - \$ 420,000 (C)
Total Cost ----- \$2,100,000 (NFAM/C)
3. EL-5101 Greensboro, Pedestrian and Bicycle projects in the Greensboro Urban Area Metropolitan Planning Organization. Added right of way in FFY 2009 not previously programmed. Right of way FFY 09 - \$100,000 (ST)
Right of way FFY 09 - \$100,000 (STPDA)
Total Cost ----- \$200,000 (ST/STPDA)

DIVISION 8

1. SF-4908J SR 1001-1146, Revise existing flasher to a four-way flasher with advance "Stop Ahead" flashers and stop sign flashers, Lee County. Delayed construction, FFY 09 to FFY 10. Mobility and Safety Unit requested delay due to review community concerns and address alternate treatments. Construction FFY 10 - \$10,000 (HES)

DIVISION 9

1. U-2579B Winston-Salem Northern Beltway, Eastern Section (Future I-74), I-40 Business-US 421 to US 158, Forsyth County. Multi-lane Freeway on new location. Delayed right of way, FFY 09 to FFY 10. Right of way acquisition delayed as NCDOT and FHWA review the complaint filed in Federal Court challenging the environmental document. Right of way FFY 10 - \$ 500,000 (DP)
Right of way FFY 10 - \$ 5,698,000 (HP)
Right of way FFY 10 - \$29,552,000 (NHS)
Total Cost ----- \$35,750,000
(DP/HP/NHS)

- 2. U-2579C Winston-Salem Northern Beltway, Eastern Section (Future I-74), US 158 to US 311, Forsyth County. Multi-lane Freeway on new location. Delayed right of way, SFY 09 to SFY 10. Right of way acquisition delayed as NCDOT and FHWA review the complaint filed in Federal Court challenging the environmental document. Right of way SFY 10 - \$13,110,000 (T)

- 3. B-4507 US 421, Forsyth County. Replace Bridge No. 221 and Bridge No. 222 over Muddy Creek. Delayed construction, FFY 09 to FFY 10. Project has been released from the Winston-Salem Beltway injunction freeing project to begin utility work and right of way acquisition. Construction FFY 10 - \$5,000,000 (FA)

DIVISION 11

- 1. B-4820 SR 1190, Surry County. Replace Bridge No. 338 over Yadkin River and Southern Railway. Delayed construction FFY 09 to FFY 10 in order to balance projects against revenue cash availability. Construction FFY 10 - \$2,150,000 (NFA)

- 2. SF-4911D NC 16-18 and SR 2545 (Plaza Drive) near North Wilkesboro, Wilkes County. Widen and construct left turn lane. Delayed construction, FFY 09 to FFY 10. Division to combine project with an adjacent project and additional time is needed to complete field surveys and design. Construction FFY 10 - \$150,000 (HES)

DIVISION 12

- 1. I-3819A I-40/77, Statesville, Iredell County. Initial intersection improvements. Delayed construction, FFY 10 to FFY 11. Roadway Design needs additional time to revise plans. GARVEE PROJECT

<u>Construction FFY 11</u> -----	<u>\$63,000,000 (GARVEE)</u>
GARVEE Payback FFY 11 ----	\$ 6,909,000 (IM)
Construction FFY 11 -----	\$ 5,675,000 (IM)
Construction FFY 11 -----	\$ 3,000,000 (SM)
GARVEE Payback FFY 12 ----	\$ 6,909,000 (IM)
Construction FFY 12 -----	\$ 5,675,000 (IM)
Construction FFY 12 -----	\$ 3,000,000 (SM)
GARVEE Payback FFY 13 ----	\$ 6,909,000 (IM)
Construction FFY 13 -----	\$ 5,675,000 (IM)
Construction FFY 13 -----	\$ 3,000,000 (SM)
GARVEE Payback FFY 14 ----	\$ 6,909,000 (IM)
Construction FFY 14 -----	\$ 5,675,000 (IM)
Construction FFY 14 -----	\$ 3,000,000 (SM)
GARVEE Payback FFY 15 ----	\$ 6,909,000 (IM)
GARVEE Payback FFY 16-22 -	<u>\$ 48,363,000 (IM)</u>
Total Cost -----	\$117,608,000 (IM/SM)

- 2. B-4158 SR 1854, Iredell County. Construction FFY 10 - \$1,050,000 (NFA)
 Replace Bridge No. 228 over Rocky Creek. Delayed construction, FFY 09 to FFY 10. Division requested delay due to budget constraints.

- 3. W-4710 Shelby, NC 150 at Gidney Street, Cleveland County. Construction FFY 10 - \$450,000 (HES)
 Intersection improvements. Delayed construction, FFY 09 to FFY 10. Division requested delay due to budget constraints.

DIVISIONS 12 AND 13

- 1. R-2637 Various Routes, Guardrail installation and safety improvements. Delayed construction, SFY 09 to SFY 10. Division requested additional time for contract preparation. Construction SFY 10 - \$250,000 (S)

DIVISION 13

- 1. R-5002A US 221-NC 226, Woodlawn to Spruce Pine, McDowell and Mitchell Counties. Upgrade facility to improve safety. Delayed construction, FFY 09 to FFY 10. Division requested delay due to budget constraints. Construction FFY 10 - \$250,000 (HP)

DIVISIONS 13 AND 14

- 1. C-4948 Land of Sky RPO (LOS) to work with Regional Clean Air Campaign and Clean Vehicle Coalition to implement an education and outreach program in communities adjacent to Great Smoky Mountains National Park, Buncombe, Haywood, Madison and Transylvania Counties, Additional funding added to project at request of LOS.

Implementation FFY 09 - \$44,000 (CMAQ)
Implementation FFY 09 - \$11,000 (L)
Total Cost ----- \$55,000 (CMAQ/L)

DIVISION 14

- 1. R-4048 Various Routes, Guardrail installation and safety improvements, Jackson, Cherokee, Macon, Polk, Swain, Haywood, Henderson, Clay, Transylvania and Graham Counties. Delayed construction, SFY 09 to SFY 10. Division needs additional time to select routes and complete designs. Construction SFY 10 - \$250,000 (S)

STIP DELETIONS

DIVISION 7

1. E-4779 SR 1002 (St. Mary's Road), Orange County. Deleted at the request of Orange County
Acquire scenic conservation easements at
selected locations.

DIVISION 9

1. C-4908G Salisbury, Jake Alexander Boulevard west Deleted at the request of the Cabarrus-
to Statesville Boulevard, Rowan County. Rowan MPO
Construct sidewalk.
2. SF-4909E Rockwell, SR 1221-SR 1006 (Organ Deleted by Traffic Engineering
Church Road) intersection, Rowan County.
Construct two offset T-type intersections.

DIVISION 13

1. B-4581 SR 1199, Mitchell County. Replace Bridge Deleted, structure rehabilitated by Division
No. 57 over White Oak Creek. Forces

DIVISION 14

1. B-3657 SR 1100, Haywood County. Replace Bridge Only Delete Bridge No. 11 (Structure
No. 9 and No. 11 over Crawford Creek. replaced by Division Forces) and retain
Bridge No. 9 as an active project IN FFY09.

PUBLIC TRANSPORTATION PROGRAM

STIP ADDITIONS

STIP #	DIV	MUNICIPALITY/ SYSTEM	DESCRIPTION	FUND	FY09	FY10	FY11	FY12
TD-4942	3	Cape Fear Public Transportation Authority	Operations Center - environmental review and design	FUZST	\$537			
TT-5100	4	Goldsboro Wayne	Electronic fare boxes for six buses and depot	FUZST		\$90		
TT-5101	4	Goldsboro Wayne	Security Cameras and radios for buses	FUZST		\$51		
TA-5109	4	Tar River Transit	Purchase Light Transit Vehicles	FUZST	\$180			
TD-5112	4	Tar River Transit	Facility renovation for taxi service	FUZST	\$24			
TA-5019	5	Durham/DATA	Fifteen replacement paratransit vehicles	FUZST	\$708			
TA-5108	5	Durham/DATA	Nine expansion paratransit vehicles	FUZST	\$425			
TA-5117	7	Orange Public Transportation	Replacement buses – 25' Light Transit Vehicles	STPD A-ST	\$183			
TT-5104	7	Chapel Hill	Computer technology hardware/software	FUZST	\$50			
TA-5105	7	High Point	Five expansion vehicles	FUZST	\$225			
TT-5103	7	High Point	Advanced Technology: automated bus locators	FUZST	\$8			

STIP #	DIV	MUNICIPALITY/ SYSTEM	DESCRIPTION	FUND	FY09	FY10	FY11	FY12
TA-5105	7	High Point	One expansion Light Transit Vehicle	FUZST	\$70			
TA-5118	9	Davidson County Public Transportation	Replacement buses – two 24 passenger	CMAQ	\$112			
TO-5124	9	Davidson County Public Transportation	Operating Assistance – Feeder to Piedmont Area Regional Transit	CMAQ	\$285			
TG-5104	9	Davidson County Public Transportation	Routine Capital: spare parts	CMAQ	\$22			
TT-5107	12	Western Piedmont Regional Transit Authority (WPRTA)	45 on-board Mobile Data Terminals for paratransit fleet	FUZST	\$220			
TG-4704	13	Asheville Transit	Routine Capital: Ten shelters, concrete pads and associated sidewalks.	FUZST	\$105			
TA-4854	14	Apple Country Transportation (Henderson)	Replacement vehicles - CNG buses	FUZST	\$586			

STIP MODIFICATIONS

STIP #	DIV	MUNICIPALITY/ SYSTEM	DESCRIPTION	FUND	FY09	FY10	FY11	FY12
TA-4773	2	Greenville Area Transit	Expansion hybrid buses	FUZST	\$1,200			
TA-4907	3	Cape Fear Public Transportation Authority	Replacement hybrid buses	FUZST	\$1,100			
TA-5102	3	Cape Fear Public Transportation Authority	Vans – vanpool expansion	FUZST	\$44			
TD-4917	3	Cape Fear Public Transportation Authority	Transfer/Admin Facility – Cando Street Extension	FUZST	\$650			
TG-4796	3	Cape Fear Public Transportation Authority	Hybrid expansion service vehicle	FUZST	\$27			
TG-4796	3	Cape Fear Public Transportation Authority	Hybrid replacement service vehicle	FUZST	\$27			
TG-4796	3	Cape Fear Public Transportation Authority	Routine Capital: automated fuel system, radio system upgrade, shelter and bus stop improvements, computer replacements	FUZST	\$103			
TA-4944	3	Jacksonville	Five Replacement Buses	FUZST	\$550			
TD-4906	3	Jacksonville	Bus Parking and Wash Facility	FUZST	\$695			
TT-4907	3	Jacksonville	Advanced Technology: voice annunciation system, bus tracking system, electronic fareboxes, automated passenger counters	FUZST	\$283			

ITEM N

STIP #	DIV	MUNICIPALITY/ SYSTEM	DESCRIPTION	FUND	FY09	FY10	FY11	FY12
TA-4762	4	Goldsboro Wayne	One replacement 35 ft. bus	FUZST	\$350			
				FUZ		\$581	\$966	
				STAT		\$63	\$108	
				L		\$56	\$96	
TA-4908	4	Goldsboro Wayne	One expansion 35 ft. bus	FUZST	\$350			
TG-4752	4	Goldsboro Wayne	Routine Capital: preventive maintenance, bus shelters and bus stop signs	FUZST	\$25			
			FY13, FUZ=\$212	FUZ		\$212	\$212	\$212
			FY13, L=\$53	L		\$53	\$53	\$53
TG-4754	4	Goldsboro Wayne	Preventive maintenance - Paratransit	FUZST	\$20			
TD-4718	4	Tar River Transit	Transfer/Admin Facility - purchase existing facility and landscape transit center	FUZST	\$160			
TD-5107	4	Tar River Transit	Upgrade transit garage facility - paint, lights, heaters and transmission stand	FUZST	\$90			
TG-4785	4	Tar River Transit	Routine Capital: bus shelters, paint bus station, fareboxes, video recorders, spare engines, service vehicle	FUZST	\$538			
TG-4935	5	Cary/C-Tran	Bus Stop Shelters and benches	FUZST	\$95			
TG-4738	5	Durham/DATA	Preventive Maintenance - fixed route vehicles	FUZST	\$500	\$500		
			FY 13,14,15, FUZ=\$2,535, \$2,582, \$2,670	FUZ	\$2,414	\$2,535	\$2,535	\$2,535
			FY 13,14,15, L=\$634, \$646, \$668	L	\$604	\$634	\$634	\$634
TG-4738	5	Durham/DATA	Preventive Maintenance - paratransit vehicles	FUZST	\$500	\$500		
			FY 13,14,15, RGP=\$35 per year	RGP	\$35	\$35	\$35	\$35
TG-4738	5	Durham/DATA	Bus Repainting	FUZST	\$235			
TA-4818	5	Triangle Transit	Replacement buses	FUZST	\$918			
				STPDA-ST	\$918			
TA-4993	5	Triangle Transit	Expansion - paratransit vehicles	FUZST	\$75			
TD-4941	5	Triangle Transit	Nelson Road Parking Lot Expansion (Repaving of Bus Operations & Maintenance Facility)	FUZST	\$150			
TG-4821	5	Triangle Transit	Preventive maintenance and passenger amenities in Durham/Orange Counties	FUZST	\$14			
TT-4911	5	Triangle Transit	Logistical enhancements- Real Time bus arrival/AVL/GPS for all vehicles	FUZST	\$213			

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STIP #	DIV	MUNICIPALITY/ SYSTEM	DESCRIPTION	FUND	FY09	FY10	FY11	FY12
TA-4818	5& 7	Triangle Transit	Replacement buses	FUZST	\$918			
				STPDA	\$147			
				L	\$37			
TA-4993	5&7	Triangle Transit	Expansion - paratransit vehicles	FUZST	\$75			
				FED	\$53			
				STAT	\$7			
				L	\$7			
TG-4821	5& 7	Triangle Transit	Preventive maintenance and passenger amenities in Durham/Orange Counties FY 13,14,15 FUZ=\$800 per year FY 13,14,15 STPDA=\$200 per year	FUZST	\$15			
				FUZ	\$800	\$800	\$800	\$800
				STPDA	\$46	\$200	\$200	\$200
				L	\$211			
TA-4948	6	Fayetteville	Replacement hybrid buses	FUZST		\$3,129		
				FUZ			\$896	
				STAT			\$86	
				L			\$97	
TA-4726	7	Chapel Hill	Two replacement Articulated Hybrid Buses	FUZST	\$1,073			
				FED	\$3,000	\$7,550	\$4,896	\$2,608
				STAT	\$375	\$1,224	\$612	\$326
				L	\$375	\$1,224	\$612	\$326
TA-4748	7	Chapel Hill	Eight replacement paratransit vehicles FY 13,14, FED=\$923, \$634	FUZST	\$520			
				FED	\$320	\$563		
				STPDA	\$400			
				FY 13,14, STAT=\$115, \$79	STAT	\$90	\$70	
	FY 13,14, L=\$115, \$79	L	\$90	\$70				
TG-4731	7	Chapel Hill	Preventive Maintenance - vehicles and shelters FY 13,14,15 FUZ=\$1,013, \$1,043, \$1,074	FUZST	\$527	\$500		
				FUZ	\$900	\$927	\$955	\$984
				L	\$325	\$232	\$239	\$246
TG-4732	7	Chapel Hill	Replacement Support vehicles: supervisor vans, replacement service truck w/ equipment, etc. FY 13 FED=\$56 FY 13 L=\$14	FUZST	\$45			
				FED	\$387	\$56	\$32	\$432
				L	\$97	\$14	\$8	\$108

STIP #	DIV	MUNICIPALITY/ SYSTEM	DESCRIPTION	FUND	FY09	FY10	FY11	FY12
TD-4915	7	Greensboro Transit Authority (GTA)	New bus, operations, and maintenance facility.	FUZST	\$5,456			
				FBUS	\$1,851			
				STPDA	\$7,774			
				STAT	\$1,203			
				L	\$1,203			
TM-4713	7	High Point	Sidewalk Accessibility and Safety adjacent to bus routes	FUZST	\$1,108			
TD-4920	7	Piedmont Authority for Regional Transportation	Park and Ride lots: Burlington and High Point	FUZST	\$1,994			
				FUZ	\$441			
				CMAQ	\$1,163			
				STPDA	\$520			
				STAT	\$120			
L				\$120				
	TG-4814	7	High Point	Bus shelters	FUZST	\$21		
	TD-4920	9	Piedmont Authority for Regional Transportation	Park and Ride lots: Davidson County, RPO funded	CMAQ	\$371		
	TA-4795B	9	Winston-Salem Transit Authority (WSTA)	Low floor paratransit vehicles	FUZST	\$564		
	TG-4804	9	Winston-Salem Transit Authority (WSTA)	Preventive Maintenance – vehicles	FUZST	\$2,117		
TG-4805	9	Winston-Salem Transit Authority (WSTA)	Routine Capital: spare engines and transmissions, supervisor vans, fareboxes, security enhancements	FUZST	\$1,121			
TA-4780	12	Western Piedmont Regional Transit Authority (WPRTA)	Two replacement vans	FUZST	\$51			
TA-4927	12	Western Piedmont Regional Transit Authority (WPRTA)	Replacement Light Transit Vehicles	FUZST	\$528			
TA-4928	12	Western Piedmont Regional Transit Authority (WPRTA)	Expansion hybrid bus	CMAQ	\$600			
TG-4774	12	Western Piedmont Regional Transit Authority (WPRTA)	Routine Capital: shelters with solar lighting, bus signs, office equip, computer hardware and software, new regional logos, scanners, fareboxes, support vehicles, ticket vending machine, on-board cameras	FUZST	\$988			
TG-4774	12	Western Piedmont Regional Transit Authority (WPRTA)	Preventive Maintenance – vehicles	FUZST	\$323			

STATEWIDE ADDITIONS

STIP #	DESCRIPTION	FUND	FY 09
TK-4901Z	Purchase of eligible capital items for rural and small urban area transportation systems, intercity bus project and statewide administration purposes.	FNU-ST	\$33,056

STATEWIDE MODIFICATIONS

STIP #	DESCRIPTION	FUND	FY 09	FY 10-15 PER YEAR
TK-4900Z	Provide funds to support the on-going administration, capital and operating costs of transportation systems in rural and small urban areas.	FNU	\$28,000	\$18,382
		STAT	\$3,500	\$1,379
		L	\$3,500	\$3,217
TM-5103	Job Access/Reverse Commute in rural and small urban areas	JARC-O	\$4,940	\$1,378
		L-O	\$4,940	\$1,378
TM-5112	Provide funding for new public transportation services beyond those required by ADA that assist individuals with disabilities in rural and small urban areas	FNF-O	\$3,229	\$832
		L-O	\$3,229	\$832
TP-4901A	Statewide planning and research program to provide state administration and planning assistance for the urbanized areas of greater than 50,000 population	FSPR-PL	\$710	\$296
		STAT-PL	\$178	\$74
TP-4901A	Planning program (section 5303) to support the planning activities of MPOs across the state	FMPL-PL	\$3,278	\$1,135
		STAT-PL	\$410	\$142
		L-PL	\$410	\$142
TS-4900Z	Statewide program to develop and implement training and other support services for rural, small urban area and paratransit operations.	RTAP-AD	\$300	\$217
TV-4903	Provide operating assistance for service to the elderly and disabled	FED	\$6,934	\$1,046
		STAT	\$780	\$1,046
		L	\$780	\$1,046