

REVISIONS TO 2009-2015 STIP

HIGHWAY PROGRAM

STIP ADDITIONS

DIVISION 1

1. R-5149	NC 12, Northern Ferry Dock to Ocracoke Village, Hyde County. Resurface and widen to accommodate bicycles. Project on February 4, 2009, Agenda Item N-2 (Handout).	Construction FFY 09 - \$2,310,000 (ST) Construction FFY 09 - <u>\$1,000,000</u> (STE) Total Cost ----- \$3,310,000 (ST/STE)
2. R-5150	US 17, SR 1302 to SR 1101, Perquimans County. Strengthen pavement. Project on January 7, 2009, Agenda Item N-2 (Handout).	Construction FFY 09 - \$4,000,000 (ST)
3. R-5151	NC 561, Northampton County Line to NC 11, Hertford County. Widen and resurface. Project on January 7, 2009, Agenda Item N-2 (Handout).	Construction FFY 09 - \$2,580,000 (ST)
4. B-5018	US 13, Replace Bridge No. 12 over Ahoskie Creek and Bridge No. 25 over Ahoskie Creek Overflow, Hertford County. Accelerated right of way, FFY 15 to FFY 09 and construction, Post Year to FFY 10 as a Design/Build Project. Project on January 7, 2009, Agenda Item N-2 (Handout).	Right of way FFY 10 - \$ 300,000 (ST) Construction FFY 10 - <u>\$3,000,000</u> (ST) Total Cost ----- \$3,300,000 (ST)
5. B-5181	US 64, Paint Bridge No. 9 over Croatan Sound, Dare County. Project on March 4, 2009, Agenda Item N-2 (Handout).	Construction FFY 09 - \$4,500,000 (ST)
6. B-5182	NC 37, Replace Culvert No. 6 over Burnt Mill Creek, Perquimans County. Project on January 7, 2009, Agenda Item N-2 (Handout).	Construction FFY 09 - \$500,000 (ST)
7. B-5183	NC 45-99, Replace Bridge No. 1 over Canal with an Aluminum Box Culvert, Washington County. Project on January 7, 2009, Agenda Item N-2 (Handout).	Construction FFY 09 - \$350,000 (ST)
8. B-5184	SR 1234, Paint Bridge No. 26 over US 17 Bypass; SR 1319, Paint Bridge No. 28 over US 17 Bypass and on US 17 Bypass, Paint Bridge No. 27 over NC 32; and Bridge No. 30 over Norfolk Southern Railroad, Chowan County.	Construction FFY 09 - \$840,000 (ST)
9. SF-5101A	US 158 (Croatan Highway), 5 th . Street to Barlow Lane, Dare County. Convert protected-permitted left turns on US 158 to flashing yellow arrows at six (6) signalized intersections. Project on March 4, 2009, Agenda Item N-2 (Handout).	Construction FFY 09 - \$120,000 (HES)

DIVISION 2

- 1. SF-5102A US 17-70-NC 55, Bridges over Trent River and the Neuse River, Craven County. Install five closed-circuit television cameras and four dynamic message signs. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$635,000 (HES)

DIVISION 3

- 1. EB-5121 Wilmington, East Coast Greenway: Cross City Trail, New Hanover County. Construction FFY 09 - \$2,000,000 (ST)
Construction FFY 09 - \$1,000,000 (C)
Total Cost ----- \$3,000,000 (ST/C)
- 2. SF-5103A SR 1470 (Western Boulevard) and Circuit Lane, Onslow County. Intersection. Install offset left turn lanes and left turn flashing yellow arrows along SR 1470. Project on March 4, 2009, Agenda Item N-2 (Handout). Right of way FFY 09 - \$ 1,000 (HES)
Construction FFY 09 - \$291,000 (HES)
Total Cost ----- \$292,000 (HES)

DIVISION 4

- 1. R-5152 NC 42 and SR 1010, Johnston County. Intersection improvements. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$500,000 (ST)
- 2. SF-5104A NC 43-48 (Benvenue Road) at Thorpe Road, Nash County. Intersection. Install traffic signal and concrete island on northbound NC 43-48. Project on March 4, 2009, Agenda Item N-2 (Handout). Right of way FFY 09 - \$ 3,000 (HES)
Construction FFY 09 - \$67,000 (HES)
Total Cost ----- \$70,000 (HES)
- 3. SF-5104B I-95, Nash and Northampton Counties. Replace 4 DMS Signs (keep existing structures) at selected locations. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$600,000 (HES)

DIVISION 5

- 1. I-5124 I-440, I-40 Interchange to US 64-264 Bypass (Exit 14), Wake County. Replace bonded overlay. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$400,000 (ST)
- 2. I-5125 I-440, Glen Eden Drive to US 1 (Capital Boulevard), Wake County. Paint bridges. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$1,200,000 (ST)
- 3. R-5123 US 264, US 64 to Nash County Line, Wake County. Mill and resurface. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$2,500,000 (ST)

- 4. U-5124 Durham, SR 1973 (Old Page Road), SR 1926 (Angier Avenue) to SR 1815 (Mineral Springs Road), Durham County. Patch and resurface. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$150,000 (ST)
- 5. U-5125 Oxford, US 158 Bypass, US 15 to US 158 Business, Granville County. Patch and resurface. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$500,000 (ST)
- 6. U-5126 Durham, US 501 Bypass, SR 1443 (Horton Road) to Hudson Street, Durham County. Mill and resurface. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$900,000 (ST)
- 7. U-5127 Durham, SR 1321 (Hillandale-Fulton Street), I-85 to SR 1320 (Erwin Road), Durham County. Mill and resurface. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$350,000 (ST)
- 8. SF-5105A US 401 at SR 2724 (Blanks Road), Wake County. Install traffic signal. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$60,000 (HES)

DIVISION 6

- 1. SF-5106A NC 217 at SR 1779, Harnett County. Realign and signalize intersection. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$475,000 (HES)

DIVISIONS 7 AND 10

- 1. C-5106 Hillsborough and Charlotte, Install two State Maintained E-85 fueling sites, Orange and Mecklenburg Counties. Project on March 4, 2009, Agenda Item N-2 (Handout). Installation FFY 09 - \$250,000 (CMAQ)

DIVISION 8 AND 9

- 1. SF-5108A US 64, SR 1424 (Otis Road) in Randolph County to I-85 in Davidson County, Randolph and Davidson Counties. Install centerline and shoulder rumble strips. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$200,000 (HES)

DIVISION 9

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|-------------|---|---|
| 1. I-2304AC | I-85, North of SR 2120 (Exit 81) in Rowan County to 1800 feet south of NC 150, Rowan and Davidson Counties. Reprogrammed as a Design/Build project. Establish right of way and construction funding sources and schedules. Right of way in FFY 2009 with (GARVEE Bond Payback FFY 09–FFY 20) and Construction in FFY 2010 with (GARVEE Bond Payback FFY 10–FFY 21). | Right of way FFY 09 ----- \$ 9,900,000 (NHS)
<u>Construction FFY 10 ----- \$137,250,000 (GARVEE)</u>
Construction FFY 10 ----- \$ 37,500,000 (SM)
GARVEE Payback FFY 10 ----- \$ 6,773,400 (IM)
GARVEE Payback FFY 11 ----- \$ 6,773,400 (IM)
GARVEE Payback FFY 12 ----- \$ 6,773,400 (IM)
GARVEE Payback FFY 13 ----- \$ 6,773,400 (IM)
GARVEE Payback FFY 14 ----- \$ 6,773,400 (IM)
GARVEE Payback FFY 15 ----- \$ 6,773,400 (IM)
GARVEE Payback FFY 16-21-- \$ 40,640,400 (IM)
GARVEE Payback FFY 10 ----- \$ 8,278,600 (NHS)
GARVEE Payback FFY 11 ----- \$ 8,278,600 (NHS)
GARVEE Payback FFY 12 ----- \$ 8,278,600 (NHS)
GARVEE Payback FFY 13 ----- \$ 8,278,600 (NHS)
GARVEE Payback FFY 14 ----- \$ 8,278,600 (NHS)
GARVEE Payback FFY 15 ----- \$ 8,278,600 (NHS)
GARVEE Payback FFY 16-21 - \$ 49,671,600 (NHS)
Total Cost ----- \$228,024,000 (GARVEE/SM/IM/NHS) |
| 2. I-2304AD | I-85, 1800 feet south of NC 150 to US 29-52-70/I-85 Business, Davidson County. Reprogrammed as a Design/Build project. Establish right of way and construction funding source and schedule right of way in FFY 2009 and construction FFY 2010. | Right of way FFY 09 ----- \$ 9,200,000 (NHS)
Construction FFY 10 ----- <u>\$150,000,000 (ST)</u>
Total Cost ----- \$159,200,000 (ST) |

DIVISION 10

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| 1. I-5126 | I-77, 220 Feet North of SR 2117 (Hambright Road) to Exit 28 (Catawba Avenue). Add one lane in northbound direction from Exit 23 to Exit 28 and one lane in southbound direction from 2200 feet north of SR 2117 (Hambright Road) to Exit 28 (Catawba Avenue), Mecklenburg County. Project on March 4, 2009, Agenda Item N-1 (Handout). | Construction FFY 13 - \$22,000,000 (L) |
| 2. I-5127 | I-77/Westmoreland Road, Mecklenburg County. Convert existing grade separation to a Single Point Urban Interchange (SPUI). Project on March 4, 2009, Agenda Item N-1 (Handout). | Construction FFY 13 - \$35,000,000 (L) |

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| 3. I-5128 | I-77, Nations Ford Road to Catawba Avenue, Mecklenburg County. Paint bridges at selected locations. Project on January 7, 2009, Agenda Item N-2 (Handout). | Construction FFY 09 - \$1,500,000 (ST) |
| 4. U-5109 | Indian Trail, Faith Church Road and Unionville-Indian Trail Road, Union County. Intersection improvements. Project on March 4, 2009, Agenda Item N-2 (Handout). | Construction FFY 09 - \$400,000 (ST) |
| 5. U-5116 | Charlotte, Little Rock Road, Mecklenburg County. Relocation. Project on January 7, 2009, Agenda Item N-2 (Handout). | Construction FFY 10 - \$4,000,000 (ST)
Construction FFY 10 - \$4,000,000 (C)
Total Cost ----- \$8,000,000 (ST/C) |
| 6. U-5128 | US 21 (Statesville Avenue), Northcross Center Court to Boat House Court, Mecklenburg County. Widen to multi-lanes. Project on March 4, 2009, Agenda Item N-1 (Handout). | Construction FFY 13 - \$10,000,000 (L) |
| 7. U-5129 | Westmoreland Road, SR 5544 (West Catawba Avenue) to US 21, Mecklenburg County. Widen to multi-lanes. Project on March 4, 2009, Agenda Item N-1 (Handout). | Construction FFY 13 - \$15,000,000 (L) |
| 8. U-5130 | Jim Cooke Road, Northcross Drive Extension to 90 degree curve on SR 2145 (Bailey Road), Mecklenburg County. Construct a two lane facility on new location. Project on March 4, 2009, Agenda Item N-1 (Handout). | Construction FFY 13 - \$5,000,000 (L) |
| 9. U-5131 | Northcross Drive Extension, Jim Cooke Road Extension to Eagle Ridge Way Drive, Mecklenburg County. Construct a three lane facility on new location. Project on March 4, 2009, Agenda Item N-1 (Handout). | Construction FFY 13 - \$3,000,000 (L) |
| 10. U-5133 | Charlotte, Upgrade-expand traffic signal and management system, Mecklenburg County. Project on March 4, 2009, Agenda Item N-2 (Handout). | Construction FFY 09 - \$4,000,000 (ST) |
| 11. U-5134 | Matthews, North Trade Street/Matthews-Mint Hill Road, SR 1010 (East Johns Street) to US 74 (Independence Boulevard), Mecklenburg County. Full depth reclamation and rehabilitation, pedestrian improvements and ADA compliance. Project on March 4, 2009, Agenda Item N-2 (Handout). | Construction FFY 09 - \$550,000 (ST) |
| 12. U-5135 | Waxhaw, NC 16 and NC 75, Intersection Improvements, Union County. Project on March 4, 2009, Agenda Item N-2 (Handout). | Construction FFY 09 - \$550,000 (ST) |

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13. U-5136 Davidson, SR 2693 (Concord Road)-SR 2420 (East Rocky River Road), Mecklenburg County. Construct a roundabout at intersection. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$600,000 (ST)
14. U-5138 Monroe, SR 1009 (Charlotte Avenue), Walnut Street to Phiffer Street, Union County. Charlotte Avenue turn lane improvements, including realignment of Concord Avenue to intersect with Charlotte Avenue at Icemorlee Street. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 10 - \$3,023,000 (ST)
15. U-5139 Huntersville, SR 2695 (Verhoeff Drive), Mecklenburg County. Intersection improvement and new railroad grade separation. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 10 - \$5,000,000 (ST)
16. U-5140 Cornelius, SR 2415 (Bailey Road), US 21 (Statesville Road) to SR 2415 (Bailey Road), Mecklenburg County. Safety improvements and realign curve. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 10 - \$3,500,000 (ST)
17. EB-5120 Charlotte, Toby Creek Greenway, NC 49 at Harris Boulevard to Mallard Creek through the UNC Charlotte Campus, Mecklenburg County. Construct greenway. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 10, \$1,250,000 (ST)
18. SF-5110A I-485 Inner Loop Ramp and SR 3174 (Idewild Road), Mecklenburg County. Install traffic signal with protected-permitted left turns and install radio communications for new and existing signals on Idlewild Road at I-485 Outer Loop Ramp, Lowes Food Shopping Center and at Stevens Mill Road. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$75,000 (HES)

DIVISION 11

1. I-5129 I-77, Iredell County Line to south of SR 1125 (Asbury Church Road), Yadkin County. Pavement rehabilitation. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 10 - \$1,500,000 (ST)
2. I-5130 I-77, Milepost 88.4 to Milepost 90, Surry County. Pavement rehabilitation. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$300,000 (ST)
3. R-5153 NC 16 North, SR 1559 (Old NC 16) to Ashe County Line, Wilkes County. Pavement rehabilitation and install guardrail. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$1,500,000 (ST)

ITEM N

4. R-5154 NC 16, NC 88 to Virginia State Line, Ashe County. Pavement rehabilitation and install guardrail. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$2,000,000 (ST)
5. R-5155 US 52, Stokes County Line to SR 1815 (Cooke School Road), Surry County. Pavement rehabilitation. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$3,500,000 (ST)
6. R-5156 NC 93, US 221 to SR 1337 (Mt. Carmel Road), Alleghany County. Pavement rehabilitation. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$600,000 (ST)
7. R-5157 NC 93, SR 1337 (Mt. Carmel Road) to Virginia State Line, Alleghany County. Pavement rehabilitation. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$650,000 (ST)
8. R-5158 NC 194, US 221 to US 19 East, Avery County. Widening and pavement rehabilitation. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$800,000 (ST)
9. R-5159 NC 115, US 421 to Iredell County Line, Wilkes County. Widening and pavement rehabilitation. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 10 - \$5,000,000 (ST)
10. R-5160 NC 18, SR 1173 (Tayson Road) to SR 1138 (Osborne Road), Alleghany County. Add left turn lane and realign SR 1138 (Osborne Road). Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 10 - \$750,000 (ST)
11. U-5141 US 321, SR 1178 (Hibriten Drive SE to South City Limits of Lenoir, Caldwell County. Pavement rehabilitation. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$575,000 (ST)
12. B-5185 Paint Bridge Girders on Bridge No. 210 on SR 1396, Bridge No. 211 on SR 1602 and Bridge No. 214 on SR 1649. All structures are over I-77, Surry County. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$450,000 (ST)
13. B-5186 Paint Bridge Girders on Bridge No. 87 on SR 1138, Bridge No. 120 on SR 1131, Bridge No. 147 and Bridge No. 167 on SR 1122, Bridge No. 168 on SR 1001 and Bridge No. 187 on SR 1345. All structures are over I-77, Surry County. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$1,250,000 (ST)

ITEM N

14. B-5187 I-77, Paint Bridge Girders on Bridge No. 198 and Bridge No. 204 over NC 89 and Bridge No. 208 over I-74 Eastbound Lane, Surry County. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$800,000 (ST)
- DIVISION 12**
1. SF-5112A NC 127, SR 1128 to SR 1176, Catawba County. Construct continuous left turn lane. Project on March 4, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$200,000 (HES)
- DIVISION 13**
1. I-5131 I-40, Milepost 59 to Milepost 67, Buncombe County. Pavement rehabilitation. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 10 - \$12,000,000 (ST)
2. SF-5113A I-26 Eastbound Off Ramp at NC 280, Buncombe County. Widen off Ramp to provide additional left turn lanes and revise traffic signal. Project on March 4, 2009, Agenda Item N-2 (Handout). Right of way FFY 09 - \$ 2,000 (HES)
Construction FFY 09 - \$228,000 (HES)
Total Cost ----- \$230,000 (HES)
- DIVISION 14**
1. R-5161 NC 141, US 64 to US 74, Cherokee County. Pavement rehabilitation. Project on January 7, 2009, Agenda Item N-2 (Handout). Construction FFY 09 - \$3,500,000 (ST)
2. SF-5114A NC 110 at SR 1876 (Sonoma Road) near Canton, Haywood County. Install Left turn lane on northbound NC 110. Project on March 4, 2009, Agenda Item N-2 (Handout). Right of way FFY 09 - \$ 1,000 (HES)
Construction FFY 09 - \$199,000 (HES)
Total Cost ----- \$200,000 (HES)
- STATEWIDE**
1. Z-5100 Highway-Rail Grade Crossing Safety Improvement Projects. Construction FFY 09 - \$8,500,000 (RR)

STIP MODIFICATIONS

DIVISION 2

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| 1. R-2250C | NC 11-903, Greenville Southwest Bypass, South of SR 1126 (Forlines Road) to US 264 (Greenville Bypass), Pitt County. Four lane divided facility on new location. Delayed right of way, SFY 09 to SFY 10. Highway Design needs additional time to complete Hydraulic Design. (2 Year Right of way Cash Flow with Construction remaining unfunded). | Right of way SFY 10 - \$ 9,420,000 (T)
Right of way SFY 10 - <u>\$ 9,420,000</u> (T)
Total R/W Cost ----- \$18,840,000 (T) |
| 2. U-5018B | Greenville, NC 43, SR 1204 (B's Barbecue Road) to US 13-NC 11 (Memorial Drive), Pitt County. Widen to a four lane divided facility. Accelerated State funding, SFY 11 to SFY 09. Delayed construction, SFY 09 to SFY 10, (1 month) due to funding constraints. | Construction SFY 10 - \$2,750,000 (S)
Construction SFY 10 - <u>\$1,000,000</u> (C)
Total Cost ----- \$3,750,000 (S/C) |
| 3. B-4594 | NC 304, Pamlico County. Replace Bridge No. 44 over Canal. Accelerated right of way and construction, FFY 14 to FFY 09. B-5129A delayed to offset acceleration of B-4594. B-4594 and B-5129 to be clustered for let. | Right of way FFY 09 - \$ 100,000 (FA)
Construction FFY 09 - <u>\$1,000,000</u> (FA)
Total Cost ----- \$1,100,000 (FA) |
| 4. BK-5103 | SR 1140, Carteret County. Replace Bridge No. 40 over Branch of Newport River. Accelerated right of way, FFY 10 to FFY 09. Accelerated right of way to keep project let in October 2009. | Right of way FFY 09 - \$65,000 (NFA) |

DIVISION 3

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| 1. R-5023 | NC 53 (Burgaw Highway), SR 1135 (Morningside Road) to West of SR 1109 (Holly Shelter Road), Onslow County. Widen to three lanes and add two foot paved shoulders. Added right of way (utilities) not previously programmed. | Right of way SFY 09 - \$1,130,000 (S) |
| 2. B-4214 | US 17 Business, Onslow County. Replace Bridge No. 24 over New River. Delayed construction, FFY 09 to FFY 10. NCDOT Utilities Unit requested delay to provide Progress Energy an additional 12 months to relocate Transmission Main Line. (2 Year Cash Flow) | Construction FFY 10 - \$ 8,150,000 (FA)
Construction FFY 11 - <u>\$ 8,150,000</u> (FA)
Total Cost ----- \$16,300,000 (FA) |

DIVISION 4

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| 1. R-4737 | US 264 at SR 1602 (Old Stantonsburg Road), Wilson County. Construct interchange. Accelerate right of way, Post Year to FFY 09 and construction, Post Year to FFY 10 as part of Stimulus Package. Project on March 4, 2009, Agenda Item N-2 (Handout). | Right of way FFY 09 - \$ 173,300 (ST)
Construction FFY 10 - <u>\$3,900,000</u> (ST)
Total Cost ----- \$4,073,300 (ST) |
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ITEM N

2. U-5016 Goldsboro Computerized Signal System, Johnston County. Accelerated construction, FFY 11 to FFY 09 as part of Stimulus Package. Project on January 7, 2009, Agenda Item N-2 (Handout).
Construction FFY 09 - \$3,550,000 (ST)
Construction FFY 09 - \$ 950,000 (C)
Total Cost ----- \$4,500,000 (ST/C)

DIVISION 5

1. R-4906 SR 1322, Replacement of Bridge No. 59 over Story's Creek and Bridge No. 86 over a Creek, Person County. Delayed construction, SFY 09 to SFY 10 due to budget constraints. (POC)
Construction SFY 10 - \$1,100,000 (S)

DIVISIONS 5 AND 7

1. C-4924 Triangle Council of Governments (COG), Wake, Durham and Orange Counties. Triangle Transportation Demand Management Program Services for employees and organizations in the Triangle ozone air quality region. Continue marketing and outreach services to implement the adopted Triangle 7-year Transportation Demand Management Plan and achieve the goals of the 2004 Statewide Transportation Demand Management Plan over a period of four years. Transfer funds from C-5102 to C-4924 as requested by DCHCMPO and CAMPO.
Implementation FFY 09 - \$ 615,000 (CMAQ)
Implementation FFY 09 - \$ 154,000 (L)
Implementation FFY 10 - \$ 686,000 (CMAQ)
Implementation FFY 10 - \$ 172,000 (L)
Implementation FFY 11 - \$ 622,000 (CMAQ)
Implementation FFY 11 - \$ 349,000 (L)
Implementation FFY 12 - \$ 640,000 (CMAQ)
Implementation FFY 12 - \$ 168,000 (L)
Total Cost ----- \$3,406,000 (CMAQ/L)

DIVISION 8

1. R-2417C US 421-NC 87, East of NC 42 to NC 87 near SR 1138 (Harvey Faulk Road), Lee County. Delayed construction, SFY 09 to SFY 10 due to budget constraints. (3 Year Cash Flow)
Construction SFY 10 - \$13,934,000 (T)
Construction SFY 11 - \$13,933,000 (T)
Construction SFY 12 - \$13,933,000 (T)
Total Cost ----- \$41,800,000 (T)

DIVISION 11

1. U-3437 Hudson, New Connector, SR 1159 (Pleasant Hill Road Extension) to SR 1160 (Mt. Herman Road), Caldwell County. Two lanes on new location. Delayed right of way, FFY 09 to FFY 10 and construction, FFY 10 to FFY 11. Division needs additional time to conduct environmental reviews.
Right of way FFY 10 - \$ 500,000 (STP)
Construction FFY 11 - \$5,000,000 (STP)
Total Cost ----- \$5,500,000 (STP)
2. SF-4911F US 52 Bypass at SR 1772 (Old Buck Sholes Road), Surry County. Construct limited movement crossovers to restrict crossing movements. Delayed construction FFY 08 to FFY 09. Traffic engineering needed additional time to complete design. Project on March 4, 2009, Agenda Item N-2 (Handout).
Right of way FFY 09 - \$ 1,000 (HES)
Construction FFY 09 - \$150,000 (HES)
Total Cost ----- \$151,000 (HES)

DIVISION 12

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| 1. I-5106 | I-77, Milepost 57.83 to Milepost 61.74, Iredell County.
Pavement rehabilitation. Convert to a GARVEE project. | <u>Construction FFY 09 ----- \$ 6,200,000 (GARVEE)</u>
Construction FFY 09 ----- \$ 1,100,000 (SM)
GARVEE Payback FFY 09 ----- \$ 680,000 (IMPM)
GARVEE Payback FFY 10 ----- \$ 680,000 (IMPM)
GARVEE Payback FFY 11 ----- \$ 680,000 (IMPM)
GARVEE Payback FFY 12 ----- \$ 680,000 (IMPM)
GARVEE Payback FFY 13 ----- \$ 680,000 (IMPM)
GARVEE Payback FFY 14 ----- \$ 680,000 (IMPM)
GARVEE Payback FFY 15 ----- \$ 680,000 (IMPM)
GARVEE Payback FFY 16-20 --- <u>\$ 3,400,000 (IMPM)</u>
Total Cost ----- \$10,700,000 (IMPM/SM) |
| 2. I-5107 | I-77, Milepost 56 to Milepost 57.83 and Milepost 61.74 to Milepost 68.74. Patch, mill and resurface. Accelerate construction, FFY 10 to FFY 09. Project on March 4, 2009, Agenda Item N-2 (Handout). | Construction FFY 09 - \$5,700,000 (IMPM) |

DIVISION 13

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| 1. U-4014 | Asheville, US 25 (McDowell Street), Buncombe County. Upgrade Tunnel.
Delayed construction, SFY 09 to SFY 10. Division delay due to budget issues. | Construction SFY 10 - \$1,250,000 (S) |
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AVIATION PROGRAM

STIP ADDITION

DIVISION 10

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|--------------|--|---|
| Union County | Charlotte-Monroe Executive Airport, Runway extension and associated projects including road relocation. Project on January 7, 2009, Agenda Item N-2 (Handout). | Construction FFY 09 - \$28,200,000 (ST) |
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PUBLIC TRANSPORTATION PROGRAM

STIP ADDITIONS

DIVISION 10

ADDITION (FUNDED)

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TD-5105	CHARLOTTE	CHARLOTTE TRANSPORTATION - CENTER RENOVATE AND MODERNIZE MAIN TRANSIT HUB IN CHARLOTTE	L STAT FUZST FEDST	500	5000					

Project on January 7, 2009, Agenda Item N-2 (Handout).

ADDITION (FUNDED)

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TE-5101	CHARLOTTE	LYNX BLUE LINE ENHANCEMENTS- ENGINEERING, DESIGN, LAND ACQUISITION AND CONSTRUCTION	L STAT FEDST		110000					

Project on January 7, 2009, Agenda Item N-2 (Handout).

ADDITION (FUNDED)

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TT-4915	CHARLOTTE	AVL AND SIGNAL SYSTEM INTEGRATION -UPGRADE BUS FLEET COMPUTERS,PURCHASE EQUIPMENT AND SOFTWARE	L STAT FEDST		3000					

Project on March 4, 2009, Agenda Item N-2 (Handout).

ADDITION (FUNDED)

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TE-5102	CHARLOTTE	WEST CORRIDOR ENHANCED BUS SIGNAGE SYSTEM - ENGINEERING, DESIGN, ROW AND CONSTRUCTION	L STAT FEDST		1800					

Project on January 7, 2009, Agenda Item N-2 (Handout).

ITEM N

		ADDITION	(FUNDED)								
IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15	
C-5107	CHARLOTTE	GOLDRUSH – DOWNTOWN BUSINESS SHUTTLE OPERATING SUPPORT	L STAT CMAQ		325 325 650						
Project on January 7, 2009, Agenda Item N-2 (Handout).											

		ADDITION	(PARTIALLY FUNDED)								
IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15	
TE-5103	CHARLOTTE	CHARLOTTE STREETCAR - PLANNING ENGINEERING, DESIGN, LAND ACQUISITION AND CONSTRUCTION	L STAT FNS FEDU	119 118 238			6500 6500	27750 27750	26750 26750	2700 2700	
Project on March 4, 2009, Agenda Item N-2 (Handout).											

		ADDITION	(PARTIALLY FUNDED)								
IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15	
TG-5101	CHARLOTTE	SAFETY AND SECURITY ENHANCEMENTS	L STAT FEDST								
Project on March 4, 2009, Agenda Item N-2 (Handout).											

		ADDITION	(PARTIALLY FUNDED)								
IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15	
TW-5103	CHARLOTTE	RAIL CAPITAL ENHANCEMENTS	L STAT FEDST								
Project on March 4, 2009, Agenda Item N-2 (Handout).											

		ADDITION	(PARTIALLY FUNDED)								
IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15	
TW-5102	CHARLOTTE	TRANSIT BRIDGE PROGRAM - INSPECTION, EMERGENCY RESPONSE CAPITAL REPAIRS	L STAT FMOD FEDST		100 100 300 1300	44 44 350	75 75 600	81 81 650	100 100 800		
Project on March 4, 2009, Agenda Item N-2 (Handout).											

IDNUM	SYSTEM	ADDITION (FUNDED)		FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
		DESCRIPTION									
TW-5104	CHARLOTTE	STATE OF GOOD REPAIR - BUS AND RAIL		L		100	44	75	81	100	
				STAT		100	44	75	81	100	
				FMOD		300	350	600	650	800	
				FEDST			130				

Project on March 4, 2009, Agenda Item N-2 (Handout).

IDNUM	SYSTEM	ADDITION (FUNDED)		FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
		DESCRIPTION									
TC-4701	CHARLOTTE	JOB ACCESS – REVERSE COMMUTE (JARC GRANT)		L	340	360	380	405	430	455	480
				STAT							
				JARC		340	360	380	405	430	455

Project on January 7, 2009, Agenda Item N-2 (Handout).

IDNUM	SYSTEM	ADDITION (FUNDED)		FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
		DESCRIPTION									
TN-4701	CHARLOTTE	NEW FREEDOM		L	55	58	61	64	68	70	74
				STAT							
				FNF		220	230	244	254	270	280

Project on March 4, 2009, Agenda Item N-2 (Handout).

IDNUM	SYSTEM	ADDITION (FUNDED)		FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
		DESCRIPTION									
TW-4901	CHARLOTTE	FIXED GUIDEWAY MODERNIZATION		L		100	100	100	100	100	
				STAT		100	100	100	100	100	
				FMOD		300	350	600	650	800	

Project on January 7, 2009, Agenda Item N-2 (Handout).

IDNUM	SYSTEM	ADDITION (FUNDED)		FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
		DESCRIPTION									
C-5106	CHARLOTTE	CMAQ FUNDED TRANSIT PROJECTS		L		100	100	100	100	100	
				STAT		100	100	100	100	100	
				CMAQ		800	800	800	800	800	

Project on January 7, 2009, Agenda Item N-2 (Handout).

STIP MODIFICATIONS

DIVISION 10

MODIFY (PARTIALLY FUNDED)

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TE-4901	CHARLOTTE	NORTHEAST CORRIDOR	L	11595	9000	16000	35000	65000	47500	42500
		TRANSITWAY-ENGINEERING,	STAT	11595	9000	16000	35000	65000	47500	42500
		DESIGN, LAND ACQUISITION	FNS	23190	18000	32000	70000	130000	95000	85000
		AND CONSTRUCTION								

Project on March 4, 2009, Agenda Item N-2 (Handout).

MODIFY (FUNDED)

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TE-4902	CHARLOTTE	NORTH CORRIDOR TRANSITWAY-	L							
		ENGINEERING, DESIGN, LAND	STAT							
		ACQUISITION AND CONSTRUCTION	FEDST	335000						

Project on March 4, 2009, Agenda Item N-2 (Handout).

MODIFY (PARTIALLY FUNDED)

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TE-4900	CHARLOTTE	OTHER CORRIDORS (SOUTHEAST,	L	398	398	9979	398	1645		
		CORRIDOR, WEST CORRIDOR.	STAT	398	398	9979	398	1645		
		SYSTEM PLAN, CORRIDOR,	FEDST	795	795					
		DEVELOPMENT COST)	FEDU			19957	795	3290		

Project on March 4, 2009, Agenda Item N-2 (Handout).

MODIFY (PARTIALLY FUNDED)

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TD-4704	CHARLOTTE	PARK AND RIDE LOTS -	L	320	1050	550	2475	950		
		PLAN, DESIGN, LAND	STAT	320	250	250	325	250		
		ACQUISITION AND CONSTRUCTION	FUZ	2560	1000	400		2000		
			CMAQ		1000	1600	2600			
			FUZST	5000	5000					

Project on March 4, 2009, Agenda Item N-2 (Handout).

MODIFY (PARTIALLY FUNDED)

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TD-4702	CHARLOTTE	TRANSIT CENTERS - PLAN, DESIGN, LAND ACQUISITION AND CONSTRUCTION	L		290	210	290	210		
			STAT		290	210	290	210		
			FUZ		2320	1680	2320	1680		
			FUZST	2000						

Project on March 4, 2009, Agenda Item N-2 (Handout).

MODIFY (PARTIALLY FUNDED)

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TT-4906	CHARLOTTE	INTELLIGENT TRANSIT SYSTEM	L	2693	250	250	375	375		
			STAT	500	250	250	375	375		
			FUZ		2000	2000	3000	3000		
			FUZST		2000					

Project on March 4, 2009, Agenda Item N-2 (Handout).

MODIFY (PARTIALLY FUNDED)

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TA-4710	CHARLOTTE	EXPANSION AND REPLACEMENT BUSES (DEBT SERVICE PAYMENT) PLUS PRIOR YEAR DEBT SERVICE, INCLUDES CMAQ FUNDS TRANSFERRED TO FTA (C-4954) AND STIMULUS FUNDS	L	4777	14032	6473	20737			
			STAT	1240	1296	1355	1416			
			FUZ	11947	12530	13133	13770			
			CMAQ	920	920	920	920			
			FUZST	30000	30000					

Project on January 7, 2009, Agenda Item N-2 (Handout).

ADDITION (FUNDED)

IDNUM	SYSTEM	DESCRIPTION	FUNDING	FY09	FY10	FY11	FY12	FY13	FY14	FY15
TD-4703	CHARLOTTE	N. DAVIDSON STREET BUS FACILITY RENOVATION AND EXPANSION INCLUDING PARATRANSIT OPERATIONS, DESIGN AND CONSTRUCTION IN PHASES	L		850					
			STAT		850					
			FUZST	25000						
			FUZ		6800					

Project on January 7, 2009, Agenda Item N-2 (Handout).