

REVISIONS TO 2009-2015 STIP

HIGHWAY PROGRAM

STIP ADDITIONS

DIVISION 5

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| 1. I-5141 | I-85 Northbound, North of NC 56 (Milepost 191) to Vance County Line, Granville County. Diamond grinding, resealing joints and install pavement markers. | Construction FFY 10 - \$1,500,000 (IM) |
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DIVISION 7

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| 1. I-5142 | I-40/85, West of SR 1114 (Buckhorn Road) to I-40/85 interchange, Orange County. Mill, resurface, pavement markings and install rumble strips. | Construction FFY 10 - \$12,000,000 (IM) |
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DIVISION 11

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| 1. U-5204 | Hickory, Grace Chapel Road to Town Street, Caldwell County. Construct a two-lane facility on new location. | Construction SFY 10 - \$7,500,000 (S) |
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STIP MODIFICATIONS

DIVISION 1

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| 1. B-4548 | SR 1308, Hertford County, replace Bridge No. 2 over Liverman Creek. Delayed right of way, FFY 09 to FFY 10 and construction, FFY 09 to FFY 11. Division needs additional time to complete design. | Right of way FFY 10 - \$ 70,000 (NFA)
Construction FFY 11 - \$550,000 (NFA)
Total Cost ----- \$620,000 (NFA) |
| 2. B-4451 | NC 343, Camden County. Replace Bridge No. 21 over Joyce Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. | Construction FFY 10 - \$850,000 (FA) |
| 3. B-4452 | NC 343, Camden County. Replace Bridge No. 20 over Sawyer Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. | Construction FFY 10 - \$1,050,000 (FA) |
| 4. B-4521 | SR 1320, Gates County. Replace Bridge No. 26 over Duke Swamp. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. | Construction FFY 10 - \$800,000 (NFA) |
| 5. B-4576 | US 17 Southbound, Martin County. Replace Bridge No. 6 over Ready Branch. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. | Construction FFY 10 - \$1,150,000 (FA) |

DIVISION 2

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| 1. B-4454 | SR 1133, Carteret County. Replace Bridge No. 43 over Deep Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. | Construction FFY 10 - \$775,000 (NFA) |
| 2. B-4568 | SR 1515, Lenoir County. Replace Bridge No. 67 over Falling Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. | Construction FFY 10 - \$725,000 (FA) |
| 3. B-4570 | SR 1544, Lenoir County. Replace Bridge No. 79 over Gum Swamp Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. | Construction FFY 10 - \$650,000 (NFA) |
| 4. B-4604 | SR 1753, Pitt County. Replace Bridge No. 13 over Indian Wells Swamp Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. | Construction FFY 10 - \$750,000 (NFA) |
| 5. B-4927 | SR 1316, Pamlico County. Replace Bridge No. 18 over Trent Creek. Accelerate construction, PY to SFY 10 to assist maintenance of effort. (Structure Closed) | Construction SFY 10 - \$300,000 (S) |

DIVISION 3

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| 1. SF-4903C | NC 133 (River Road), SR 1551 (Blackwell Road-Main Street) to US 74-76 in Belville. Various safety improvements. Delayed right of way FFY 09 to FFY 10. Division needs additional time to acquire town and developer's agreement and plans. Construction remains in FFY 10 as programmed. | Right of way FFY 10 - \$1,000 (HES) |
| 2. W-5132 | Wilmington, US 76 (Oleander Drive) at US 117-NC 132 (College Road), New Hanover County. Construct a right turn lane on US 76 Westbound onto US 117-NC 132. Delayed right of way, FFY 09 to FFY 10. Division needs additional time to complete right of way plans and acquire right of way. Construction remains in FFY 10 as programmed. | Right of way FFY 10 - \$185,000 (HES) |

DIVISION 4

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| 1. EB-4993 | Neuse River Multi-use Trail, Wake-Johnston County Line to Smithfield, Johnston County. Construct a multi-use trail. Added right of way not previously programmed. Construction remains in FFY 10 as programmed. | Right of way FFY 10 - \$56,000 (HP)
Right of way FFY 10 - <u>\$14,000</u> (C)
Total Cost ----- \$70,000 (HP/C) |
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DIVISION 5

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| <p>1. U-4716 SR 1978 (Hopson Road), SR 1980 (Church Street), and Norfolk-Southern Railroad/ North Carolina Railroad, south of I-40 to north of McCrimmon Parkway, Durham County. (A): Construct a grade separation at SR 1978 (Hopson Road), realign Norfolk-Southern/North Carolina Railroad, (B): Extend SR 1980 (Church Street) and close crossing 734 748 M, (C): Add second track and (D): Widen SR 1978 from east of SR 1999 (Davis Drive) to NC 54, Durham and Wake Counties. Revise description and add Wake County. Add right of way in FFY 10 and construction in FFY 11-FFY 13.</p> | <p>Right of way (B) FFY 10 - \$ 633,600 (STHSR)
 Construction (A) FFY 11 - \$ 2,756,588 (STHSR)
 Construction (B) FFY 11 - \$ 1,800,000 (STHSR)
 Construction (C) FFY 11 - \$ 1,509,779 (STHSR)
 Construction (A) FFY 12 - \$ 3,764,117 (STHSR)
 Construction (B) FFY 12 - \$ 300,000 (STHSR)
 Construction (C) FFY 12 - \$ 3,503,901 (STHSR)
 Construction (A) FFY 13 - \$ 2,158,539 (STHSR)
 Construction (A) FFY 13 - \$ 2,088,154 (RR)
 Construction (A) FFY 13 - \$ 522,038 (S)
 Construction (C) FFY 13 - \$ 2,664,297 (STHSR)
 Right of way (D) PY ----- \$ 1,126,400 (STHSR)
 Construction (D) PY ----- <u>\$ 3,160,045</u> (STHSR)
 Total Cost ----- \$25,987,458 (STHSR/RR/S)</p> |
| <p>2. C-4943 Roxboro, Ridge Road at Chub Lake Street, Person County. Construct turn lane. Delayed right of way, FFY 06 to FFY 10 and construction, FFY 07 to FFY 10. City needs additional time for planning and design.</p> | <p>Right of way FFY 10 - \$ 12,600 (CMAQ)
 Right of way FFY 10 - \$ 3,150 (C)
 Construction FFY 10 - \$ 98,184 (CMAQ)
 Construction FFY 10 - <u>\$ 24,546</u> (C)
 Total Cost ----- \$138,480 (CMAQ/C)</p> |

DIVISIONS 5 AND 7

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| <p>1. EB-4707 Durham-Chapel Hill, SR 2220 (Old Chapel Road)-SR 1838 (Old Durham Road), SR 1116 (Garrett Road) in Durham County to US 15-501 in Orange County, Durham and Orange Counties. Bicycle improvements. Added right of way in FFY 10 not previously programmed and delayed construction, FFY 09 to FFY 11. Consultant needs additional time to prepare right of way plans and acquire right of way. (2 Year Cash Flow)</p> | <p>Right of way FFY 10 - \$ 400,000 (STPEB)
 Right of way FFY 10 - \$ 320,000 (STPDA)
 Right of way FFY 10 - \$ 80,000 (C)
 Construction FFY 11 - \$1,211,000 (STPDA)
 Construction FFY 11 - \$ 303,000 (C)
 Construction FFY 12 - \$1,211,000 (STPDA)
 Construction FFY 12 - <u>\$ 303,000</u> (C)
 Total Cost ----- \$3,828,000
 (STPEB/STPDA/C)</p> |
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DIVISION 6

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| <p>1. B-4492 SR 1838, Cumberland County. Replace Bridge No. 212 over Reese Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort.</p> | <p>Construction FFY 10 - \$425,000 (FA)</p> |
| <p>2. B-4493 SR 1851, Cumberland County. Replace Bridge No. 48 over Big Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort.</p> | <p>Construction FFY 10 - \$800,000 (NFA)</p> |

3. B-4618 SR 1108, Robeson County. Replace Bridge No. 161 and 445 over Woodland Farm Pond. Delayed right of way, FFY 09 to FFY 10. Project shifted to State Bridge Management Unit from PDEA. Construction remains in FFY 10 as programmed. Right of way FFY 10 - \$60,000 (NFA)
4. BK-5109 SR 1173, Columbus County. Replace Bridge No. 97 and No. 98 over Grissett Creek. Delayed construction, FFY 09 to FFY 10. State Bridge Management Unit needs additional time to acquire right of way. Construction FFY 10 - \$1,000,000 (NFA)

DIVISION 7

1. U-5152 Burlington, NC 87 (Webb Street) and Elmira Street, Alamance County. Install medal sign post. Delayed construction FFY 09 to FFY 10. Division needs additional time for planning and design. Construction FFY 10 - \$150,000 (ST)
2. U-5153 Burlington, University Drive and Bonner Bridge Road, Alamance County. Install signal mast arm poles. Delayed construction FFY 09 to FFY 10. Division needs additional time for planning and design. Construction FFY 10 - \$150,000 (ST)
3. U-5154 Burlington, University Drive and Rural Retreat Road, Alamance County. Install signal mast arm poles. Delayed construction FFY 09 to FFY 10. Division needs additional time for planning and design. Construction FFY 10 - \$150,000 (ST)
4. U-5155 Burlington, US 70 (Church Street) and Edgewood Drive, Alamance County. Intersection improvements. Delayed construction FFY 09 to FFY 10. Division needs additional time for planning and design. Construction FFY 10 - \$70,000 (ST)
5. U-5165 High Point, US 311-NC 68, Guilford County. Replace temporary poles and mast arms at intersections. Delayed construction FFY 09 to FFY 10. Division needs additional time for planning and design. Construction FFY 10 - \$150,000 (ST)
6. U-5166 Reidsville, SR 2670 (Scales Street) at Settle Street, Rockingham County. Upgrade traffic signal to medal poles and mast arms. Delayed construction FFY 09 to FFY 10. Division needs additional time for planning and design. Construction FFY 10 - \$120,000 (ST)

- 7. U-5170 Intersection at selected locations, Alamance County. Intersection improvements. Delayed construction FFY 09 to FFY 10. Division needs additional time for planning and design. Construction FFY 10 - \$425,000 (ST)
- 8. B-4625 SR 2192, Replace Bridge No. 118 over Massy Creek, Rockingham County. Delayed right of way, FFY 09 to FFY 10. Additional time needed to acquire right of way. Construction remains in FFY 10 as programmed. Right of way FFY 10 - \$50,000 (NFA)
- 9. B-5189 Bridge expansion joints at selected locations, Caswell County. Delayed construction, FFY 09 to FFY 10 to assist maintenance of effort. Division needs additional time to complete selection process. Construction FFY 10 - \$160,000 (ST)

DIVISION 8

- 1. R-5183 SR 1547 (Finch Farm Road) at SR 1553 (Mountain Road) and SR 3106 (Kennedy Road), Randolph County. Delayed right of way and construction from FFY 09 to FFY 10. Additional time needed for design. Right of way FFY 10 - \$ 135,000 (ST)
Construction FFY 10 - \$1,300,000 (ST)
Total Cost ----- \$1,435,000 (ST)
- 2. B-4459 NC 42, Chatham County. Replace Bridge No. 42 over Buck Horn Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. Construction FFY 10 - \$1,600,000 (FA)
- 3. B-4610 SR 1518, Randolph County. Replace Bridge No. 73 over Lucas Lake. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. Construction FFY 10 - \$1,600,000 (NFA)
- 4. B-4614 NC 73, Richmond County. Replace Bridge No. 41 over Naked Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. Construction FFY 10 - \$950,000 (FA)

DIVISION 9

- 1. U-4742 Winston-Salem, Intersection improvements at various locations within MPO Area, Forsyth, Stokes, Davie and Davidson Counties. Added right of way not previously programmed. Right of way FFY 10 - \$ 8,000 (STPDA)
Right of way FFY 10 - \$ 2,000 (C)
Right of way FFY 11 - \$ 8,000 (STPDA)
Right of way FFY 11 - \$ 2,000 (C)
Right of way FFY 12 - \$ 8,000 (STPDA)
Right of way FFY 12 - \$ 2,000 (C)
Right of way FFY 13 - \$ 8,000 (STPDA)
Right of way FFY 13 - \$ 2,000 (C)
Right of way FFY 14 - \$ 8,000 (STPDA)
Right of way FFY 14 - \$ 2,000 (C)
Right of way FFY 15 - \$ 8,000 (STPDA)
Right of way FFY 15 - \$ 2,000 (C)
Total Cost ----- \$60,000 (STPDA/C)

DIVISION 10

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| 1. B-4048 | SR 1121 (Cabarrus Station Road), Cabarrus County. Replace Bridge No. 145 over Cleur Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. | Construction FFY 10 - \$700,000 (NFA) |
| 2. B-4049 | SR 1138, Cabarrus County. Replace Bridge No. 165 over Black Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. | Construction FFY 10 - \$900,000 (NFA) |
| 3. B-4650 | SR 1315, Union County. Replace Bridge No. 221 over West Fork Twelve Mile Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. | Construction FFY 10 - \$725,000 (NFA) |
| 4. B-5000 | Concord, Cabarrus County. Replace Bridge No. 151 over Three Mile Branch on Burrage Road. Delayed right of way, FFY 09 to FFY 11 and construction, FFY 10 to FFY 12. City needs additional time to complete planning and design. | Right of way FFY 11 - \$ 80,000 (NFAM)
Right of way FFY 11 - \$ 20,000 (C)
Construction FFY 12 - \$ 720,000 (NFAM)
Construction FFY 12 - \$ <u>180,000</u> (C)
Total Cost ----- \$1,000,000
(NFAM/C) |

DIVISION 11

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| 1. B-4315 | NC 194, Watauga County. Replace Bridge No. 62, No. 68 and No. 70 over Bairds Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. | Construction FFY 10 - \$600,000 (NFA) |
| 2. SF-4911D | NC 16-18 and SR 2545 (Plaza Drive) near North Wilkesboro, Wilkes County. Widen and Construct left turn lane. Delayed right of way, FFY 09 to FFY 10. Division needs time to complete design. Construction remains in FFY 10 as programmed. | Right of way FFY 10 - \$1,000 (HES) |
| 3. SI-4812 | NC 268, US 52 Ramps to west of Food Lion Shopping Center entrance, Surry County. Widen to multi-lanes. Delayed right of way, FFY 09 to FFY 10. Division needs additional time to complete design. | Right of way FFY 10 - \$40,000 (SG) |

DIVISION 12

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| 1. EB-5016 | Goat Island Trail, Downtown Cramerton-South Fork River Greenway Extension, Gaston County. Construct pedestrian bridges and trail. Delayed construction, FFY 09 to FFY 10. Town needed additional time to complete planning and design. | Construction FFY 10 - \$550,000 (STPEB) |
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2. W-4711 I-40, Catawba County Line to Davie County Line, Iredell County. Install shoulder rumble strips. Delayed construction, FFY 09 to FFY 10. Division needed additional time to revise plans due to project scope change. Construction FFY 10 - \$1,000,000 (HES)
3. W-4712 NC 27, East of NC 150 to SR 1354, Lincoln County. Widen to provide a continuous left turn lane. Delayed right of way, FFY 09 to FFY 10. SHPO late providing CE document required prior to right of way acquisition. Right of way FFY 10 - \$550,000 (HES)

DIVISION 13

1. I-5131 Modified project description as follows: I-40, SR 2838 (Exit 55) to Milepost 67, Buncombe County. Pavement rehabilitation. Construction in FFY 10 as programmed. Construction FFY 10 - \$9,300,000 (ST)
2. I-5139 Modified project description as follows: I-240, US 70 to Milepost 67, Buncombe County. Pavement rehabilitation and markers. Construction in FFY 10 as programmed. Construction FFY 10 - \$4,200,000 (ST)
3. U-5171 Mountain Mobility, Alternate fuel vehicles, Buncombe County. Delay implementation, FFY 09 to FFY 10 and modify funding and description to read: Compressed Natural Gas (CNG) conversions – 7 replacement paratransit vehicles, 10 existed paratransit vehicles converted to CNG, preventative maintenance and a CNG fueling facility. Implementation FFY 10 - \$806,449 (STDA)
4. B-3488 SR 1151, Madison County. Replace Bridge No. 142 over Big Pine Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. Construction FFY 10 - \$625,000 (FA)
5. B-4190 NC 226, McDowell County. Replace Bridge No. 37 over Hopper Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. Construction FFY 10 - \$1,300,000 (FA)
6. B-4445 SR 1123, Buncombe County. Replace Bridge No. 256 over North Hominy Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. Construction FFY 10 - \$450,000 (NFA)
7. B-4633 SR 1913, Rutherford County. Replace Bridge No. 32 over a Creek. Accelerate construction, FFY 11 to FFY 10 to assist maintenance of effort. Construction FFY 10 - \$800,000 (NFA)

DIVISION 14

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| 1. R-2409C | US 64, West of NC 281 North near Lake Toxaway to Indian Creek, Transylvania County. Safety improvements and climbing lanes at selected locations. Delayed right of way, FFY 09 to FFY 10 and construction, FFY 10 to FFY 11. Division needs additional time to address impacts to streams and the Small Whorled Begonia. | Right of way FFY 10 - \$ 400,000 (HP)
Construction FFY 11 - <u>\$4,800,000</u> (HP)
Total Cost ----- \$5,200,000 (HP) |
| 2. U-5184 | Fletcher, Cane Creek Greenway, Henderson County. Construct greenway. Delayed construction, FFY 09 to FFY 10. Locally managed project, needed additional time to finalize plans. | Construction FFY 10 - \$391,000 (STPDA) |
| 3. U-5191 | Fletcher, St. John's Road, US 25 to Fanning Bridge Road, Henderson County. Construct sidewalks. Delayed construction, FFY 09 to FFY 10. Locally managed project, needed additional time to finalize plans. | Construction FFY 10 - \$391,000 (STPDA) |
| 4. B-2988 | SR 1890, Haywood County. Replace Bridge No. 13 over East Fork Pigeon River. Accelerated construction, FFY 11 to FFY 10 to assist maintenance of effort. | Construction FFY 10 - \$1,050,000 (NFA) |

STATEWIDE

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| 1. SR-5001 | Various locations. Safe Routes to School program. Improve safety; reduce traffic, fuel consumption and air pollution in vicinity of schools. Add right of way not previously programmed | Right of way FFY 10 - \$ 400,000 (SRTS)
Right of way FFY 11 - \$ 400,000 (SRTS)
Right of way FFY 12 - \$ 400,000 (SRTS)
Right of way FFY 13 - \$ 400,000 (SRTS)
Right of way FFY 14 - \$ 400,000 (SRTS)
Right of way FFY 15 - \$ 400,000 (SRTS)
Right of way FFY 16 - \$ 400,000 (SRTS)
Right of way FFY 17 - <u>\$ 400,000</u> (SRTS)
Total Cost ----- \$3,200,000 (SRTS) |
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**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	378		
					L	378		
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)	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