

REVISIONS TO 2009-2015 STIP

HIGHWAY PROGRAM

STIP ADDITIONS

DIVISION 1

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| 1. R-5195 | US 13-17, SR 1106 to SR 1102, Bertie County. Strengthen pavement, resurface and install long life pavement markings. | Construction FFY 10 - \$2,000,000 (ST) |
| 2. R-5196 | US 17 Bypass, Selected locations on both North and Southbound lanes between Milepost 256.80 and Milepost 264.20, Pasquotank County. Resurface. | Construction FFY 10 - \$500,000 (ST) |
| 3. R-5197 | NC 11, Ahoskie Creek Bridge to SR 1130, Hertford County. Strengthen pavement, resurface and install pavement markings. | Construction FFY 10 - \$700,000 (ST) |
| 4. R-5198 | NC 12, National Parks Service Boundary (NPS) south of Salvo to 8.0 miles south of NPS Line, Dare County. Strengthen pavement. | Construction FFY 10 - \$3,100,000 (ST) |
| 5. B-5197 | SR 1221, Replace Bridge No. 36 over Connaritsa Swamp, Bertie County. | Construction FFY 10 - \$750,000 (ST) |
| 6. B-5198 | SR 1260, Replace Bridge No. 16 over Cashie River, Bertie County. | Construction FFY 10 - \$550,000 (ST) |
| 7. B-5199 | NC 11, Paint Bridge No. 39 over Roanoke River, Martin County. | Construction FFY 10 - \$350,000 (ST) |

DIVISION 2

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| 1. U-5188 | Morehead City-Beaufort, Carteret County. Install a Closed Loop Signal System. | Construction FFY 10 - \$600,000 (ST) |
| 2. U-5193 | Greenville, SR 1708 (Fire Tower Road), SR 1709 (Corey Road) to NC 43 (Charles Boulevard), Pitt County. Mill and resurface. | Construction FFY 10 - \$800,000 (ST) |
| 3. B-5200 | NC 33, Replace Bridge No. 60 over Blounts Creek, Beaufort County. | Programmed for Planning and Environmental Study Only |
| 4. B-5201 | NC 99, Replace Bridge No. 33 over a Canal, Beaufort County. | Programmed for Planning and Environmental Study Only |
| 5. B-5202 | NC 99, Replace Bridge No. 18 over a Canal, Beaufort County. | Programmed for Planning and Environmental Study Only |
| 6. B-5203 | SR 1532, Replace Bridge No. 157 over Pungo Creek, Beaufort County. | Programmed for Planning and Environmental Study Only |

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| 7. B-5204 | SR 1625, Replace Bridge No. 141 over a Creek, Beaufort County. | Programmed for Planning and Environmental Study Only |
| 8. B-5205 | SR 1626, Replace Bridge No. 139 over a Canal, Beaufort County. | Programmed for Planning and Environmental Study Only |

DIVISION 4

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| 1. R-5199 | US 264, Wake County Line to US 264 Alternate, Wilson County. Resurface. | Construction FFY 10 - \$4,000,000 (ST) |
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DIVISION 5

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| 1. C-5144 | Creedmoor, Cross-Town Pedestrian-Bicycle Sidewalk and Trail, Granville County.
Construct multi-use trail. | Right of way FFY 10 - \$ 24,000 (CMAQ)
Right of way FFY 10 - \$ 6,000 (L)
Construction FFY 10 - \$323,826 (CMAQ)
Construction FFY 10 - <u>\$ 80,957</u> (L)
Total Cost ----- \$434,783 (CMAQ/L) |
| 2. C-5145 | Roxboro, North Main Street, Person County.
Construct sidewalk. | Construction FFY 10 - \$194,560 (CMAQ)
Construction FFY 10 - <u>\$ 48,640</u> (L)
Total Cost ----- \$243,200 (CMAQ/L) |

DIVISION 7

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|-----------|--|--------------------------------------|
| 1. R-5200 | NC 86, SR 1730 (Whitfield Road) to Railroad Bridge south of SR 1710, Orange County.
Widen for 2 foot paved shoulders on both sides. | Construction FFY 10 - \$950,000 (ST) |
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DIVISION 12

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| 1. C-5146 | Kings Mountain, Truck Stop Electrification at I-85 (Exit 5), Cleveland County. | Construction FFY 10 - \$540,000 (CMAQ)
Construction FFY 10 - <u>\$300,000</u> (L)
Total Cost ----- \$840,000 (CMAQ/L) |
| 2. C-5147 | Cherryville, Sidewalks along NC 150, Gaston County. | Construction FFY 10 - \$180,000 (CMAQ)
Construction FFY 10 - <u>\$ 45,000</u> (L)
Total Cost ----- \$225,000 (CMAQ/L) |
| 3. C-5148 | Cherryville, Sidewalks along Mountain Street, Gaston County. | Construction FFY 10 - \$100,000 (CMAQ)
Construction FFY 10 - <u>\$ 25,000</u> (L)
Total Cost ----- \$125,000 (CMAQ/L) |
| 4. C-5149 | Lincolnton, Cloninger Rail Trail Extension, Lincoln County. | Construction FFY 10 - \$468,000 (CMAQ)
Construction FFY 10 - <u>\$117,000</u> (L)
Total Cost ----- \$585,000 (CMAQ/L) |

DIVISION 13

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| 1. I-5139 | I-240, SR 3284 (Charlotte Street) to I-40, Buncombe County. Pavement rehabilitation and markers. | Construction FFY 10 - \$3,000,000 (ST) |
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DIVISION 14

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| 1. B-5206 | I-40, Bridge No. 142 over Pigeon River, Haywood County. Rehabilitate Deck using Hydro-demolition and early strength latex modified concrete. | Construction FFY 10 - \$1,000,000 (ST) |
| 2. B-5207 | I-40, Bridge No. 124 over SR 1338, Haywood County. Rehabilitate Deck using Hydro-demolition and early strength latex modified concrete. | Construction FFY 10 - \$560,000 (ST) |
| 3. B-5208 | I-40, Bridge No. 205 over SR 1364, Haywood County. Rehabilitate Deck using Hydro-demolition and early strength latex modified concrete. | Construction FFY 10 - \$320,000 (ST) |
| 4. B-5209 | US 129, Bridge No. 10 over East Buffalo Creek, Graham County. Rehabilitate Deck using Hydro-demolition and early strength latex modified concrete. | Construction FFY 10 - \$780,000 (ST) |
| 5. C-5150 | Eastern Band of Cherokee Indians (EBCI), Oconaluftee Visitors Center in North Carolina to Sugarland Visitors Center in Tennessee, Haywood and Swain Counties. Park Shuttle service. | Implementation FFY 10 - \$436,000 (CMAQ)
Implementation FFY 10 - <u>\$109,000</u> (L)
Total Cost ----- \$545,000 (CMAQ/L) |
| 6. C-5151 | Eastern Band of Cherokee Indians (EBCI), Great Smokies National Park, Haywood and Swain Counties. Mixed-use Pathway. | Construction FFY 10 - \$177,000 (CMAQ)
Construction FFY 10 - <u>\$ 65,000</u> (L)
Total Cost ----- \$242,000 (CMAQ/L) |
| 7. C-5152 | National Park Service, "Transportation Choices", Public education campaign in the Smokies, Haywood and Swain Counties. | Implementation FFY 10 - \$100,000 (CMAQ)
Implementation FFY 10 - <u>\$ 29,000</u> (L)
Total Cost ----- \$129,000 (CMAQ/L) |

STIP MODIFICATIONS**DIVISION 2**

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| 1. R-3307A | US 70, Preservation of Bridge No. 29 (Graysden Paul Bridge), Carteret County. Phase A: Preserve structure for use as a detour route during construction of R-3307. | Construction FFY 10 - \$2,000,000 (NHS) |
| 2. B-4416 | NC 33, Replace Bridge No. 76 over Carolina and Northwest Railroad, Beaufort County. Delayed right of way, FFY 09 to FFY 10 and construction, FFY 11 to FFY 12 due to availability of funds. | Right of way FFY 10 - \$ 500,000 (FA)
Construction FFY 12 - <u>\$3,000,000</u> (FA)
Total Cost ----- \$3,500,000 (FA) |

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| 3. B-4417 | NC 99, Replace Bridge No. 59 over Jack Creek, Beaufort County. Delayed construction, FFY 10 to FFY 11. PDEA needs additional time to resolve issues of bridge height due to new Coast Guard interpretation of rules. | Construction FFY 11 - \$1,950,000 (FA) |
| 4. B-4425 | SR 1136, Replace Bridge No. 69 over a Branch of Blounts Creek, Beaufort County. | Programmed for Planning and Environmental Study Only |
| 5. B-4433 | SR 1932, Replace Bridge No. 40 over Horse Pen Swamp, Beaufort County. | Programmed for Planning and Environmental Study Only |

DIVISION 3

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| 1. W-5103 | US 421 (Carolina Beach Road), George Anderson Road to SR 1100 (River Road), New Hanover County. Various safety improvements. Delayed construction, FFY 09 to FFY 10 due to scope change requiring a Public Information Meeting. (2 Year Cash Flow) | Construction FFY 10 - \$3,075,000 (HES)
Construction FFY 10 - <u>\$3,075,000</u> (HES)
Total Cost ----- \$6,150,000 (HES) |
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DIVISION 4

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| 1. R-1030G | I-795, North of SR 1300 (Salem Church Road) to NC 222, Wayne Counties. Resurface. | Construction FFY 10 - \$5,700,000 (NHS) |
| 2. R-1030H | I-795, NC 222 in Wayne County to the bridge over CSX Railroad south of US 301 in Wilson County, Wayne and Wilson Counties. Resurface. | Construction FFY 10 - \$5,300,000 (NHS) |
| 3. BK-5106 | SR 1602, Halifax County. Replace Bridge No. 164 over Chockoyotte Creek. Accelerate construction, FFY 10 to FFY 09. Design, permitting and right of way is complete. | Construction FFY 09 - \$500,000 (NFA) |
| 4. EB-4993 | Neuse River Multi-use Trail, Wake-Johnston County Line to Smithfield, Johnston County. Construct multi-use trail. Construction delayed, FFY 09 to FFY 10. Design-Build needs time to complete NEPA process. | Construction FFY 10 - \$1,300,000 (HP)
Construction FFY 10 - <u>\$ 700,000</u> (ST)
Total Cost ----- \$2,000,000 (HP/ST) |

DIVISION 5

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| 1. R-5164 | Resurfacing, Durham County. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |
| 2. R-5165 | Resurfacing, Franklin County. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |
| 3. R-5166 | Resurfacing, Granville County. Various routes to be selected. Delayed construction, FFY 09 to FFY 10 and added additional construction, FFY 10 not previously programmed. | Construction FFY 10 - \$6,000,000 (ST) |

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| 4. R-5167 | Resurfacing, Person County. Various routes to be selected. Delayed construction, FFY 09 to FFY 10 and added additional construction, FFY 10 not previously programmed. | Construction FFY 10 - \$6,000,000 (ST) |
| 5. R-5168 | Resurfacing, Vance County. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |
| 6. R-5169 | Resurfacing, Wake County. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |
| 7. R-5170 | Resurfacing, Warren County. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |
| 8. U-3309A | Durham, SR 2028 (T. W. Alexander Drive), SR 1121 (Cornwallis Road) to East of NC 147, Durham County. Widen to a four-lane divided facility. Delayed construction, FFY 09 to FFY 10 due to availability of funds.
(2 Year Cash Flow) | Construction FFY 10 - \$4,950,000 (STP)
Construction FFY 11 - <u>\$4,950,000</u> (STP)
Total Cost ----- \$9,900,000 (STP) |
| 9. B-3638 | US 70 Business, Replace Bridge No. 316 over Campus Drive, Durham County. Delayed right of way, FFY 09 to FFY 10 and construction, FFY 10 to FFY 11. Delayed to balance projects against our traditional revenue cash availability. | Right of way FFY 10 - \$ 260,000 (FA)
Construction FFY 11 - <u>\$1,450,000</u> (FA)
Total Cost ----- \$1,710,000 (FA) |

DIVISION 5, 7 AND 8

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| 1. U-4726 | DCHC Urban Area Bicycle and Pedestrian Allocation, Chatham, Durham and Orange Counties. Added right of way, FFY 10 not previously programmed. | Right of way FFY 10 - \$ 8,000 (STPDA)
Right of way FFY 10 - <u>\$ 2,000</u> (C)
Total Cost ----- \$10,000 (STPDA/C) |
| 2. C-4936E | Piedmont Authority for Regional Transportation (PART), Caswell, Davidson, Montgomery, Randolph, Rockingham, Guilford and Forsyth Counties. Implement a Regional Air Quality Awareness program. Added operations, FFY 10 not previously programmed. | Operations FFY 10 - \$200,000 (CMAQ)
Operations FFY 10 - <u>\$ 50,000</u> (L)
Total Cost ----- \$250,000 (CMAQ/L) |

DIVISION 6

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| 1. R-2303A | NC 24, West of SR 1006 (Maxwell Road-Clinton Road) to SR 1853 (John Nunnery Road), Cumberland County. Delayed right of way, FFY 09 to FFY 10 and construction, FFY 11 to FFY 12. Project delayed due to FHWA requirement of Environmental Justice Technical Memorandum documenting late discoveries in advance of FEIS approval.
(3 Year Cash Flow) | Right of way FFY 10 - \$14,100,000 (T)
Construction FFY 12 - \$16,100,000 (T)
Construction FFY 13 - \$16,100,000 (T)
Construction FFY 14 - <u>\$16,100,000</u> (T)
Total Cost ----- \$62,400,000 (T) |
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DIVISION 7

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| 1. R-5175 | Resurfacing, Alamance County. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |
| 2. R-5177 | Resurfacing, Caswell County. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |
| 3. R-5178 | Resurfacing, Orange County. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |
| 4. R-5179 | Resurfacing, Rockingham County. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |
| 5. U-5157 | Resurfacing, Guilford County. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |

DIVISION 8

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| 1. R-5181 | NC 87, Pittsboro, SR 1516 (Old NC 87), Chatham County. Construct an elliptical roundabout and realignment of Camp Street. Delayed construction, FFY 09 to FFY 10. Division needs additional time to complete utility relocations. | Construction FFY 10 - \$600,000 (ST) |
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DIVISION 9

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| 1. R-5171 | Resurfacing on Federal-aid routes, Davidson County. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |
| 2. R-5172 | Resurfacing on Federal-aid routes, Davidson and Davie Counties. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |
| 3. R-5173 | Resurfacing on Federal-aid routes, Rowan County. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |
| 4. R-5174 | Resurfacing on Federal-aid routes, Stokes County. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |
| 5. U-5144 | Resurfacing on Federal-aid routes, Forsyth County. Various routes to be selected. Added construction, FFY 10 not previously programmed. | Construction FFY 10 - \$3,000,000 (ST) |

6. EB-4020B Winston-Salem, Brushy Fork Creek Greenway, Old Greensboro Road to Lowery Street, Forsyth County. Paved multi-use trail. Delayed construction, FFY 09 to FFY 10 to allow city time to complete planning, design and receive right of way certification. Construction FFY 10 - \$300,000 (STPEB)

DIVISION 10

1. U-5137 NC 73 in Mount Pleasant, Cabarrus County. Resurface. Delayed construction, FFY 09 to FFY 10 to allow Division additional time to complete environmental document and plans. Construction FFY 10 - \$1,500,000 (ST)
2. C-4956B Cornelius, NC 115 and Washam Potts Road, Mecklenburg County. Intersection improvements. Accelerate construction, FFY 11 to FFY 09. Fast-track project. Construction FFY 09 - \$380,000 (CMAQ)

DIVISION 12

1. R-3833B SR 1100 (Brawley School Road), SR 1109 (Centre Church Road) to I-77, Iredell County. Widen to multi-lanes with interchange at I-77. Delayed construction, FFY 09 to FFY 10 due to availability of funds. (3 Year Cash Flow)
- Construction FFY 10 - \$11,467,000 (STP)
 Construction FFY 11 - \$11,467,000 (STP)
 Construction FFY 12 - \$11,466,000 (STP)
 Total Cost ----- \$34,400,000 (STP)

DIVISION 13

1. B-4183 SR 1526, Replace Bridge No. 29 with culvert over Middle Fork Creek and replace Bridge No. 28 over Crooked Creek. Delayed right of way, FFY 09 to FFY 10 and construction, FFY 10 to FFY 11 due to availability of funds.
- Right of way FFY 10 - \$ 36,000 (NFA)
 Construction FFY 11 - \$800,000 (NFA)
 Total Cost ----- \$836,000 (NFA)

DIVISION 13 AND 14

1. C-4948 Land of Sky RPO, Regional Clean Air Campaign and Clean Vehicle Coalition. Implement an education/outreach program in communities adjacent to Great Smoky Mountains National Park in Buncombe, Haywood, Madison and Transylvania Counties. Funding added in FFY 10 not previously programmed.
- Construction FFY 10 - \$44,000 (CMAQ)
 Construction FFY 10 - \$11,000 (L)
 Total Cost ----- \$55,000 (CMAQ/L)

DIVISION 14

1. R-5161 NC 141, US 64 to US 74, Cherokee County. Pavement rehabilitation. Construction delayed, FFY 09 to FFY 10. Division needs additional time to complete plans. Construction FFY 10 - \$3,500,000 (ST)
2. B-3480 NC 107, Replace Bridge No. 39 over East Fork Tuckasegee River, Jackson County. Delayed right of way, FFY 09 to FFY 10 and construction, FFY 10 to FFY 11 due to availability of funds.
- Right of way FFY 10 - \$ 860,000 (FA)
 Construction FFY 11 - \$3,350,000 (FA)
 Total Cost ----- \$4,210,000 (NFA)

**PUBLIC TRANSPORTATION PROGRAM
STIP ADDITIONS**

STIP #	DIV	COUNTY	MUNICIPALITY/SYSTEM	DESCRIPTION	funds	FY09 (000)	FY10 (000)	FY11 (000)
TO-5126	9	Forsyth	Winston Salem Transit	Operating Assistance	FUZ	\$906	\$906	

**PUBLIC TRANSPORTATION PROGRAM
STIP MODIFICATIONS**

STIP #	DIV	COUNTY	MUNICIPALITY/SYSTEM	DESCRIPTION	funds	FY09 (000)	FY10 (000)	FY11 (000)
TA-4920	7	Burlington Graham	Piedmont Authority for Regional Transportation	Burlington Graham MPO Park-n-Ride	CMAQ		\$224	
	7	Burlington Graham		Burlington Graham MPO Park-n-Ride	L		\$56	
	7	Burlington Graham		Burlington Graham ARRA fund Park-n-Ride	FUZST	\$1,494		
	7	Burlington Graham		Burlington Graham 5307 Park-n-Ride	FUZ	\$441		
	7	Burlington Graham		Burlington 5307 match for Park-n-Ride	STAT	\$120		
	7	Burlington Graham		Burlington 5307 match for Park-n-Ride	L	\$120		
	7	Guilford		Greensboro MPO funded Park-n-Ride	STPDA	\$520		
	9	Davie		N.W Piedmont MPO Park-n-Ride	CMAQ		\$849	
9	Davie	N.W Piedmont MPO Park-n-Ride	L		\$212			
9	Davidson	Davidson County, RPO funded Park-n-Ride	CMAQ- FT	\$371				
9	Davidson Randolph Guilford	High Point – ARRA funded Park-n-Ride	FUZST	\$500				
9	Forsyth	Winston Salem MPO funded Park-n-Ride	CMAQ- FT	\$1,163				