

## REVISIONS TO 2009-2015 STIP

### HIGHWAY PROGRAM

#### STIP ADDITIONS

#### DIVISION 2

1. BK-5103	SR 1140, Carteret County. Replace Bridge No. 40 over Branch of Newport River.	Right of way FFY 10 - \$ 65,000 (NFA) Construction FFY 10 - <u>\$650,000</u> (NFA) Total Cost ----- \$715,000 (NFA)
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#### DIVISION 3

1. BK-5104	SR 1141, Duplin County. Replace Bridge No. 196 over Stockinghead Creek.	Right of way FFY 09 - \$ 50,000 (NFA) Construction FFY 09 - <u>\$500,000</u> (NFA) Total Cost ----- \$550,000 (NFA)
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#### DIVISION 4

1. BK-5105	SR 1141, Edgecombe County. Replace Bridge No. 56 over Cokey Creek.	Right of way FFY 09 - \$ 50,000 (NFA) Construction FFY 09 - <u>\$500,000</u> (NFA) Total Cost ----- \$550,000 (NFA)
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2. BK-5106	SR 1602, Halifax County. Replace Bridge No. 164 over Chockoyotte Creek.	Right of way FFY 10 - \$ 50,000 (NFA) Construction FFY 10 - <u>\$500,000</u> (NFA) Total Cost ----- \$550,000 (NFA)
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3. BK-5107	SR 1425, Nash County. Replace Bridge No. 120 over Basket Creek.	Right of way FFY 10 - \$ 60,000 (NFA) Construction FFY 10 - <u>\$600,000</u> (NFA) Total Cost ----- \$660,000 (NFA)
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4. BK-5108	SR 1002, Wilson County. Replace Bridge No. 97 over Creek.	Right of way FFY 10 - \$ 60,000 (NFA) Construction FFY 10 - <u>\$600,000</u> (NFA) Total Cost ----- \$660,000 (NFA)
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#### DIVISION 6

1. BK-5109	SR 1173, Columbus County. Replace Bridge No. 97 and Bridge No. 98 over Grissett Creek.	Right of way FFY 09 - \$ 100,000 (NFA) Construction FFY 09 - <u>\$1,000,000</u> (NFA) Total Cost ----- \$1,100,000 (NFA)
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2. BK-5110	SR 2008, Cumberland County. Replace Bridge No. 11 over Creek.	Right of way FFY 10 - \$ 50,000 (NFA) Construction FFY 10 - <u>\$500,000</u> (NFA) Total Cost ----- \$550,000 (NFA)
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3. BK-5111	SR 1183, Robeson County. Replace Bridge No. 380 over Wilkinson Creek.	Right of way FFY 10 - \$ 50,000 (NFA) Construction FFY 10 - <u>\$500,000</u> (NFA) Total Cost ----- \$550,000 (NFA)
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#### DIVISION 8

1. BK-5112	SR 1533, Montgomery County. Replace Bridge No. 90 over Mountain Creek.	Right of way FFY 10 - \$ 60,000 (NFA) Construction FFY 10 - <u>\$600,000</u> (NFA) Total Cost ----- \$660,000 (NFA)
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**DIVISION 10**

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| 1. BK-5113 | NC 742, Anson County. Replace Bridge No. 22 over North Fork Jones Creek.  | Right of way FFY 09 - \$ 50,000 (FA)<br>Construction FFY 09 - <u>\$500,000</u> (FA)<br>Total Cost ----- \$550,000 (FA)    |
| 2. BK-5114 | SR 2826, Mecklenburg County. Replace Bridge No. 59 over Reedy Creek.      | Right of way FFY 09 - \$ 50,000 (NFA)<br>Construction FFY 09 - <u>\$500,000</u> (NFA)<br>Total Cost ----- \$550,000 (NFA) |
| 3. BK-5115 | SR 1433, Stanly County. Replace Bridge No. 34 over Branch Big Bear Creek. | Right of way FFY 10 - \$ 50,000 (NFA)<br>Construction FFY 10 - <u>\$500,000</u> (NFA)<br>Total Cost ----- \$550,000 (NFA) |

**DIVISION 11**

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| 1. BK-5116 | SR 1166, Alleghany County. Replace Bridge No. 115 over Kings Creek. | Right of way FFY 10 - \$ 50,000 (NFA)<br>Construction FFY 10 - <u>\$500,000</u> (NFA)<br>Total Cost ----- \$550,000 (NFA) |
| 2. BK-5117 | SR 1166, Avery County. Replace Bridge No. 16 over Horse Creek.      | Right of way FFY 09 - \$ 75,000 (NFA)<br>Construction FFY 09 - <u>\$750,000</u> (NFA)<br>Total Cost ----- \$825,000 (NFA) |
| 3. BK-5118 | SR 1746, Caldwell County. Replace Bridge No. 65 over Rock Creek.    | Right of way FFY 10 - \$ 50,000 (NFA)<br>Construction FFY 10 - <u>\$500,000</u> (NFA)<br>Total Cost ----- \$550,000 (NFA) |
| 4. BK-5119 | SR 1225, Watauga County. Replace Bridge No. 25 over Creek.          | Right of way FFY 09 - \$ 50,000 (NFA)<br>Construction FFY 09 - <u>\$500,000</u> (NFA)<br>Total Cost ----- \$550,000 (NFA) |

**DIVISION 12**

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| 1. BK-5120 | SR 1802, Gaston County. Replace Bridge No. 170 over Creek.        | Right of way FFY 09 - \$ 50,000 (NFA)<br>Construction FFY 09 - <u>\$500,000</u> (NFA)<br>Total Cost ----- \$550,000 (NFA) |
| 2. BK-5121 | SR 2120, Iredell County. Replace Bridge No. 350 over Long Branch. | Right of way FFY 09 - \$ 50,000 (NFA)<br>Construction FFY 09 - <u>\$500,000</u> (NFA)<br>Total Cost ----- \$550,000 (NFA) |

**DIVISION 13**

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| 1. BK-5122 | NC 9, Buncombe County. Replace Bridge No. 79 over Broad River. | Right of way FFY 09 - \$ 50,000 (FA)<br>Construction FFY 09 - <u>\$500,000</u> (FA)<br>Total Cost ----- \$550,000 (FA)    |
| 2. BK-5123 | SR 1907, Burke County. Replace Bridge No. 35 over Creek.       | Right of way FFY 09 - \$ 50,000 (NFA)<br>Construction FFY 09 - <u>\$500,000</u> (NFA)<br>Total Cost ----- \$550,000 (NFA) |
| 3. BK-5124 | SR 1924, Burke County. Replace Bridge No. 307 over Creek.      | Construction FFY 09 - \$400,000 (NFA)   |

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| 4. BK-5125 | SR 1189, Mitchell County. Replace Bridge No. 177 over Cane Creek.        | Right of way FFY 10 - \$ 60,000 (NFA)<br>Construction FFY 10 - <u>\$600,000</u> (NFA)<br>Total Cost ----- \$660,000 (NFA) |
| 5. BK-5126 | SR 1395, Yancey County. Replace Bridge No. 119 over Bald Mountain Creek. | Right of way FFY 10 - \$ 50,000 (NFA)<br>Construction FFY 10 - <u>\$500,000</u> (NFA)<br>Total Cost ----- \$550,000 (NFA) |

**STATEWIDE**

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|------------|---|--|
| 1. BK-5100 | Establish Bridge Management System.         | Implement FFY 09 - \$5,000,000 (NFA)   |
| 2. BK-5101 | Deck Preservation at 15 selected locations. | Construction FFY 09 - \$1,500,000 (FA)<br>Construction FFY 09 - \$ 850,000 (NFA)<br>Construction FFY 10 - <u>\$4,050,000</u> (FA)<br>Total Cost ----- \$7,250,000 (FA/NFA) |
| 3. BK-5102 | Bridge Painting at 19 selected locations.   | Implement FFY 09 - \$1,010,000 (FA)<br>Implement FFY 09 - \$1,500,000 (NFA)<br>Implement FFY 10 - <u>\$1,840,000</u> (FA)<br>Total Cost ----- \$4,350,000 (FA/NFA)         |

**STIP MODIFICATIONS****DIVISION 1**

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|-----------|---|--------------------------------------|
| 1. B-4548 | SR 1308, Hertford County. Replace Bridge No. 2 over Liverman Creek. Right of way delayed, FFY 08 to FFY 09. State Bridge Management Unit needs time to complete design. Construction remains in FFY 09 as programmed. | Right of way FFY 09 - \$70,000 (NFA) |
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**DIVISION 2**

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| 1. R-2250A | Greenville Southwest Bypass, NC 11 to south of NC 102, Pitt County. Four lane divided facility on new location. Delayed right of way, SFY 09 to SFY 10. Roadway needs additional time to re-scope the revised design coordinated with the Division and the Town of Ayden. | Right of way SFY 10 - \$4,410,000 (S)<br>Right of way SFY 11 - <u>\$4,410,000</u> (S)<br>Total Cost ----- \$8,820,000 (S)      |
| 2. B-4424  | SR 1136, Beaufort County. Replace Bridge No. 68 over Branch of Chocowinity Creek. Delayed right of way FFY 08 to FFY 09. Division needs time to resolve utility relocation issues. Construction remains in FFY 09 as programmed.  | Right of way FFY 09 - \$272,000 (NFA)  |
| 3. K-3800  | US 17, Beaufort County. Relocate Rest Area at a new location with municipal water and sewer available. Delayed right of way FFY 09 to FFY 10 and construction, FFY 10 to FFY 11. PDEA unable to finalize relocation at a suitable site. (Coordinate with R-2510B)         | Right of way FFY 10 - \$ 400,000 (NHS)<br>Construction FFY 11 - <u>\$5,800,000</u> (NHS)<br>Total Cost ----- \$6,200,000 (NHS) |

**ITEM N**

4. SF-4902A SR 2241 (Ivy Road) and SR 1727 (Eastern Pines Road), Pitt County. Intersection improvements. Delayed construction, FFY 08 to FFY 09. Division needs time to resolve right of way issues with a property owner. Construction FFY 09 - \$150,000 (HES)

5. W-5008 Washington, SR 1306 (15<sup>th</sup>. Street), west of Washington Street to east of Pierce Street, Beaufort County. Widen to five lanes. Delayed right of way, FFY 08 to FFY 09. Division needs additional time to resolve right of way and utility issues. Construction remains in FFY 09 as programmed. Right of way FFY 09 - \$135,000 (HES)

**DIVISION 3**

1. U-3831A Wilmington, SR 2048 (Gordon Road), NC 132 Interchange Ramp to west of US 17 Business (Market Street). Widen to multi-lanes. Right of way and construction delayed, SFY 09 to SFY 10. Division needs additional time to complete planning and design. Right of way SFY 10 - \$ 100,000 (S)  
Construction SFY 10 - \$1,000,000 (S)  
Total Cost ----- \$1,100,000 (S)

**DIVISION 4**

1. U-4019 Rocky Mount, SR 1613 (North Winstead Avenue), SR 1770 (Sunset Avenue) to SR 1604 (Hunter Hill Road), Nash County. Widen to multi-lanes. Delayed right of way, FFY 08 to FFY 09. Division needs additional time to coordinate project limits with Design/Build Project R-2823. Construction remains in FFY 10 as programmed. Right of way FFY 09 - \$1,621,000 (STP)

2. SI-4803 US 301, North of SR 2141, Johnson County. Re-grade the crest vertical curve. Delayed construction, FFY 08 to FFY 09. Division needs additional time to resolve major utility conflicts. Construction FFY 09 - \$450,000 (SG)

3. SF-4904B I-40, Mile Post 18.9 to Mile Post 29.6, Johnston County. Install Thermoplastic pavement markings. Delayed construction, FFY 08 to FFY 09. Division placed project on hold until pavement rehab project is complete. Construction FFY 09 - \$200,000 (SG)

**DIVISION 5**

1. B-4657 SR 1101, Wake County. Replace bridge No. 340 over Norfolk and Southern Railroad. Delayed right of way, FFY 09 to FFY 10 and construction FFY 10 to FFY 12. PDEA needs additional time to address design regarding the relocation of 100 gravesites. Reviewing an alternate location. Right of way FFY 10 - \$ 550,000 (NFA)  
Construction FFY 12 - \$3,350,000 (NFA)  
Total Cost ----- \$3,900,000 (NFA)

**DIVISION 6**

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|-----------|--|---|
| 1. I-4413 | I-95 at US 301 (Exit 22), Robeson County. Replace Bridge No. 36; widen to multi-lanes, Jackson Court to SR 1791; revise I-95 interchange and install signal. Delayed right of way, FFY 09 to FFY 10 and construction, FFY 11 to FFY 12. Roadway Design needs additional time to negotiate contract with Private Engineering Firm before beginning plan preparation. (3 Year Cash Flow) | Right of way FFY 10 - \$ 1,125,000 (IM)<br>Utilities FFY 10 ----- \$ 285,000 (IM)<br>Construction FFY12 -- \$ 6,467,000 (IM)<br>Construction FFY13 -- \$ 6,467,000 (IM)<br>Construction FFY14 -- <u>\$ 6,466,000</u> (IM)<br>Total Cost ----- \$20,810,000 (IM) |
| 2. B-4090 | NC 24-210, Cumberland County. Replace Bridge No. 125 over Cross Creek. Delayed right of way, FFY 09 to FFY 10 and construction, FFY 10 to FFY 11. PDEA needs additional time to resolve impacts associated with a cemetery listed on the National Register of Historic Places.   | Right of way FFY 10 - \$ 350,000 (FA)<br>Construction FFY 11 - <u>\$3,800,000</u> (FA)<br>Total Cost ----- \$4,150,000 (FA)   |

**DIVISION 7**

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| 1. W-4707 | NC 150 and SR 2128 (Bunch Road), Guilford County. Intersection improvements. Delayed right of way, FFY 08 to FFY 09. Division needs time to complete design. Construction remains in FFY 09 as programmed.                       | Right of way FFY 09 - \$50,000 (HES)  |
| 2. W-5003 | US 158, SR 2422 (Monroeton Road)-SR 2426 (Cunningham Road), Rockingham County. Widen for left turn lanes and install traffic signal. Delayed construction, FFY 08 to FFY 09. Division needs time to resolve right of way issues. | Construction FFY 09 - \$664,000 (HES) |

**DIVISION 8**

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|-----------|--|--------------------------------------|
| 1. B-4064 | SR 1520, Chatham County. Replace Bridge No. 95 over Brooks Creek. Delayed right of way, FFY 08 to FFY 09. State Bridge Management Unit needs additional time to complete right of way acquisition. Construction remains in FFY 09 as programmed. | Right of way FFY 09 - \$80,000 (NFA) |
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**DIVISION 9**

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| 1. U-2579B | Winston-Salem, Northern Beltway, I-40 Business-US 421 to US 158, Forsyth County. Multi-lane freeway on new location. Delayed right of way, FFY 08 to FFY 09 by NCDOT and FHWA to review complaint filed in Federal Court challenging the project Environmental Document. Construction remains in FFY 13 as programmed. | Right of way FFY 09 - \$ 500,000 (DP)<br>Right of way FFY 09 - \$ 5,698,000 (HP)<br>Right of way FFY 09 - <u>\$29,552,000</u> (NHS)<br>Total Cost ----- \$35,750,000<br>(DP/HP/NHS) |
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**ITEM N**

2. B-4498 SR 1243, Davidson County. Replace Bridge No. 199 over Abbots Creek. Delayed right of way, FFY 09 to FFY 10 and construction FFY 10 to FFY 11. PDEA needs time to complete planning due to environmental complexities and design issues with Lexington.

Right of way FFY 10 - \$ 150,000 (FA)  
 Construction FFY 11 - \$2,550,000 (FA)  
 Total Cost ----- \$2,700,000 (FA)

**DIVISION 10**

1. B-4861 Ansonville, Anson County. Replace Bridge No. 88 on Ridge Street over Winston-Salem Southbound Railroad. Delayed right of way, FFY 08 to FFY 09. Consultant needs time to complete planning due to historic structure.

Right of way FFY 09 - \$48,000 (NFAM)  
 Right of way FFY 09 - \$12,000 (C)  
 Total Cost ----- \$60,000 (NFAM/C)

**DIVISION 11**

1. R-2710A NC 194, Avery County Line to SR 1112 in Valle Crucis, Watauga County. Install guardrail at selected locations. Accelerate construction, SFY 10 to SFY 09. Division requested installation of guardrail prior to making other safety improvements.

Construction SFY 09 - \$120,000 (S)

2. B-1037 US 221, Ashe County. Replace Bridge No. 39 over South Fork New River. Delayed right of way, FFY 08 to FFY 09 and construction, FFY 09 to FFY 10. PDEA needs additional time to resolve environmental issues.

Right of way FFY 09 - \$ 200,000 (FA)  
 Construction FFY 10 - \$2,900,000 (FA)  
 Total Cost ----- \$3,100,000 (FA)

3. B-4284 SR 1322, Surry County. Replace Bridge No. 29 over Mill Creek. Delayed right of way, FFY 08 to FFY 09. State Bridge Management Unit needs time to complete right of way plans. Construction remains as scheduled in FFY 09.

Right of way FFY 09 - \$50,000 (NFA)

4. SF-4911D NC 16-18 and SR 2545 (Plaza Drive) near North Wilkesboro, Wilkes County. Widen and construct a left turn lane. Delayed right of way, FFY 08 to FFY 09. Division to combine project with an adjacent project requiring additional time to complete field surveys and design. Construction remains as scheduled in FFY 09.

Right of way FFY 09 - \$1,000 (HES)

5. SF-4911E US 52, Stokes County Line to US 52 Business, Surry County. Install shoulder rumble strips. Delayed construction, FFY 08 to FFY 09. Division needs time to complete contract and field inspection.

Construction FFY 09 - \$140,000 (HES)

6. SF-4911F US 52 Bypass at SR 1722 (Old Buck Shoals Road), Surry County. Construct limited movement cross-over. Delayed construction, FFY 08 to FFY 09. Division needs additional time to complete field surveys and design.

Construction FFY 09 - \$99,000 (HES)

**DIVISION 12**

1. B-4553	SR 2308, Iredell County. Replace Bridge No. 312 over Fourth Creek. Delayed right of way, FFY 09 to FFY 10 and construction, FFY 10 to FFY 11. PDEA waiting on consultant to finalize preliminary plans.	Right of way FFY 10 - \$ 100,000 (NFA) Construction FFY 11 - <u>\$1,000,000</u> (NFA) Total Cost ----- \$1,100,000 (NFA)
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**DIVISION 13**

1. B-3488	SR 1151, Madison County. Replace Bridge No. 142 over Big Pine Creek. Delayed right of way, FFY 09 to FFY 10 and construction, FFY 10 to FFY 11. Roadway requested delay to accommodate moratorium (October-April) recommended by Project Services.	Right of way FFY 10 - \$ 25,000 (NFA) Construction FFY 11 - <u>\$500,000</u> (NFA) Total Cost ----- \$525,000 (NFA)
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