

I N D E X

BOARD OF TRANSPORTATION MEETING

February 1, 2018

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BOARD OF TRANSPORTATION MEETING

February 1, 2018

Call to Order

Chairman Fox called the meeting of the Board of Transportation to order at 9:01 a.m. on Thursday, February 1, 2018, in Raleigh, North Carolina with the following members present: Moran, Zimmer, Tulloss, Hunt, Fox, Molamphy, Wells, Perkins, Dodson, Lathrop, Tarleton, Pope, Clarke, and Debnam.

Board Member Szlosberg-Landis and Jordan called in to the meeting.

Board Members Overholt, Szlosberg-Landis, and Hutchens were absent.

Ethics Statement

Chairman Fox read the Ethics Statement advising any Board member that may have a conflict of interest or appearance of conflict to abstain from participation in that particular item and to file the proper paper work with the Secretary to the Board.

Approval – Minutes of the January 4, 2018, Board Meeting

The minutes of the January 4, 2018, Board of Transportation meeting were unanimously approved upon a motion by Board Member Moran, seconded by Board Member Debnam.

Resolution for Ambassador Mattie R. Sharpless

Board Member Zimmer presented a Resolution naming a portion of US 17 from Union Bethel Road (SR 1562) to the Onslow and Pender County line as the Ambassador Mattie R. Sharpless Highway. The Resolution was unanimously approved upon a motion by Board Member Zimmer and seconded by Board Member Clarke. (Resolution is at the end of this document.)

Chairman's Remarks

Chairman Fox welcomed all guests and turned the meeting over to Secretary Trogdon.

Secretary Trogdon's Remarks

Secretary Trogdon welcomed the Board Members and noted that the New Year kicked off with a round of winter weather. He stated that while the first storm brought only a few inches of snow, it also brought ice. He stated that this was an unusually cold period, with below

freezing daytime temperatures and single digit nighttime temperatures. When it is that cold, the Secretary stated that salt is not effective in helping melt the ice and this made it especially challenging for road crews to clear roadways. He noted that this was a unique situation for NCDOT, nothing like he has seen.

The Secretary noted that mountain and central divisions sent crews east to assist in the clearing efforts, which took nearly a week in some areas. The second storm moved through the state dropping up to a foot of snow in some areas. He stated that these are just the larger scale events and that the Department has had other snow and will see more before the winter is over.

Secretary Trogdon then recognized two Division 7 State Farm Incident Management Assistance Patrol employees. He noted that Robert Remini and Denny Thrift saw a mother in distress on the shoulder of Interstate 73. They pulled over to assist and saw that the child had wrapped his seatbelt around his neck and was suffocating. They were able to free the child, no doubt saving his life. The Secretary stated that these employees are good examples of public servants at NCDOT.

He stated that he and several Board Members recently joined Governor Cooper honor Chief Justice Henry Frye by naming the Green Lake Road bridge over Interstate 73/74, north of Rockingham in his honor. The Secretary noted that Frye was a judicial pioneer and worked to break down racial barriers. In 1968, he was the first African American elected to the General Assembly in the 20th century. Frye was appointed by Governor Hunt to the state Supreme Court in 1983. He was the first African American to serve on the court and broke new ground again when he was named Chief Justice 16 years later.

The Secretary noted that the Department continues to engage with local communities on the I-77 Express Lanes project. He stated that the Local Advisory Group met for the first time in January. He stated that instead of NCDOT or the Turnpike Authority going through the options and making determinations from our perspective, we want the local communities to participate and to provide their perspective and explore options together.

He noted that the first meeting was foundational and the Department looks forward to gathering more information from the group members and having a productive process.

Secretary Trogon stated that last Saturday marked a major milestone for a project that has been in the works for decades. Two lanes of traffic were shifted onto the Gallants Channel Bridge. He noted that the new 65-foot-high fixed-span bridge replaces the old bascule drawbridge connecting Morehead City and Beaufort. All four lanes of the bridge are expected to open in June.

In addition to the new bridge, the Secretary noted that US 70 is being widening to four lanes and includes several improvements that will allow US 70 traffic to be diverted from downtown Beaufort. He stated that construction began in March 2014 and all work is scheduled to be completed next year.

Secretary Trogon announced that Hanna Cockburn will lead the Bicycle and Pedestrian Division as its new Director. Hanna has a Master's Degree in Urban and Regional Studies and is a certified planner, as well as a certified cycling instructor. He noted that she comes from the City of Greensboro where she served five years as the Long Range and Strategic Planning Division Manager. She previously served years as the Planning Program Manager for the Piedmont Triad Regional Council and as Planner for Guilford County.

He stated that she was also a member of the NCDOT teams that developed the Comprehensive Transportation Plan, the bicycle and pedestrian grant program, and the planning and design guidelines for the Department's Complete Streets Policy.

Additionally, he noted that she has organized Walk to School Day events, delivered Safe Routes to School workshops, as well as many other programs while with the city and county. The Secretary stated that he has heard great things about her from Chairman Fox. He asked the Board to welcome Hanna to the NCDOT team.

Secretary Trogon also thanked Aldea Douglas for serving as the Acting Bicycle and Pedestrian Director. Aldea is Policy Director for Chief Deputy Secretary David Howard and while serving in that role has also served as Acting Director in the Bicycle and Pedestrian Division and at DMV. He stated that Aldea has done an excellent job stepping in to these additional roles.

The Secretary noted that his first priority has been reducing the cash balance and noted that in 12 months, the balance is below \$1.8 billion and is expected to be at \$1 billion by the end of October.

Secretary Trogdon thanked Board Members for their work.

Approval of Projects

Delegated Authority Items

A motion was made by Board Member Perkins, seconded by Board Member Pope to approve all the projects, excluding items C, D, E, H and L as they are delegated authority items and require no Board action.

Approval – NC Toll Projects Development Policy

A motion was made by Board Member Tarleton, seconded by Board Member Tulloss to approve the NC Toll Project Development Policy. (Policy is at the end of this document.)

Approval -- Award of Highway Construction Contracts from January 2018 Letting

Projects were awarded by the Secretary to the low bidder on all projects.

Approval to Relocate a UNC-Chapel Hill Championship Sign in Division 10

Chairman Fox stated that a request was submitted to the Road, Bridge, and Ferry Naming Committee to relocate one of the UNC- Chapel Hill Championship signs in Division 10 in Charlotte from I-85 at exit 46 Mallard Creek Church Road to I-77 near the North Carolina and South Carolina border. He noted that officials at UNC-Chapel Hill are in support of the relocation. The Chairman stated that the Road, Bridge and Ferry Naming Committee approved the item unanimously during their meeting on January 31, 2018, and sent it forward for consideration by the full board.

Chairman Fox stated to the full board during their February 1, 2018, meeting that he will accept a motion to relocate the UNC-Chapel Hill Championship sign from I-85 at exit 46 Mallard Creek Church Road to I-77 near the North Carolina and South Carolina border.

Board Member Dodson made the motion. It was seconded by Board Member Moran.
The Board unanimously approved the item.

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2018
DIVISION 00003

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ITEM C

C204010
33808.3.1
BRZ-1409(12)
SAMPSON
B-4637

PROPOSAL LENGTH 0.208 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, AND STRUCTURES.

LOCATION BRIDGES #325 AND 326 OVER LITTLE COHARIE CREEK OVERFLOW AND 327 OVER LITTLE COHARIE CREEK ON SR-1409 (OLD SALEMURG RD).

EST CONST PROGRESS.... FY-2018..33% OF BID
FY-2019..67% OF BID

RPN 001 11 BIDDER(S) DBE GOAL 6.00 %
ESTIMATE 1,430,448.40

DATE AVAILABLE APR 01 2018

INTER COMPLETION MAY 01 2019 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION OCT 28 2019

	\$ TOTALS	% DIFF
CIVIL WORKS CONTRACTING LLC WILMINGTON, NC	1,404,980.20	-1.8
S T WOOTEN CORPORATION WILSON, NC	1,423,485.25	-0.5
UNITED CONTRACTORS, INC. DBA UNITED CONTRACTORS INC. OF IOWA JC	1,443,773.25	+0.9
S & C CONSTRUCTION LLC WILMINGTON, NC	1,449,034.22	+1.3
PALMETTO INFRASTRUCTURE INC GREENVILLE, SC	1,461,137.85	+2.1
SMITH-ROWE, LLC MOUNT AIRY, NC	1,471,104.84	+2.8
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	1,473,753.75	+3.0
DELLINGER INC MONROE, NC	1,478,945.55	+3.4
SLOAN CONSTRUCTION A DIVISION OF REEVES CONSTRUCTION COMPANY	1,531,373.25	+7.1
DANE CONSTRUCTION INC MOORESVILLE, NC	1,612,197.45	+12.7
EXTREME CONCRETE CUTTING OF GAFFNEY LLC GAFFNEY, SC	1,823,707.75	+27.5

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2018
DIVISION 00003

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C204094

2018CPT.03.03.10101, 2018CPT.03.03.20101, 45333.3.25

STATE FUNDED, HSIP-1115(20)

BRUNSWICK

W-5203Y

PROPOSAL LENGTH 57.081 MILES

TYPE OF WORK MILLING, RESURFACING, DRAINAGE, AND SHOULDER RECONSTRUCTION.

LOCATION 1 SECTION OF NC-130, 2 SECTIONS OF NC-179, 1 SECTION OF NC-904, AND 18 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2018..35% OF BID
FY-2019..65% OF BID

RPN 002 3 BIDDER(S) DBE GOAL 8.00 %
ESTIMATE 9,906,716.00

DATE AVAILABLE FEB 27 2018

INTER COMPLETION NOV 30 2018 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR PERMANENT VEGETATION ESTABLISHMENT

MAY 18 2018 COMPLETE ALL WORK REQUIRED OF MAP #4

AUG 17 2018 COMPLETE ALL WORK REQUIRED OF MAPS #5 AND #16

FINAL COMPLETION MAR 31 2019

	\$ TOTALS	% DIFF
S T WOOTEN CORPORATION WILSON, NC	8,446,363.91	-14.7
HIGHLAND PAVING COMPANY LLC FAYETTEVILLE, NC	8,937,951.40	-9.8
BARNHILL CONTRACTING COMPANY ROCKY MOUNT, NC	9,570,371.01	-3.4

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2018
DIVISION 00004

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C204060
34929.3.3
STATE FUNDED
JOHNSTON
U-3334B

PROPOSAL LENGTH 2.130 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, SIGNALS, AND CULVERT.

LOCATION SR-1923 (BOOKER DAIRY RD) FROM SR-1003 (BUFFALO RD) TO US-301.

EST CONST PROGRESS.... FY-2018..32% OF BID
FY-2019..61% OF BID
FY-2020..07% OF BID

RPN 003 6 BIDDER(S) MBE GOAL 5.00 % WBE GOAL 5.00%
ESTIMATE 14,549,238.05

DATE AVAILABLE FEB 26 2018

INTER COMPLETION SEP 15 2019 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION MAR 13 2020

	\$ TOTALS	% DIFF
BRANCH CIVIL INC ROANOKE, VA	13,233,085.00	-9.0
BARNHILL CONTRACTING COMPANY ROCKY MOUNT, NC	13,265,515.40	-8.8
BMCO CONSTRUCTION, INC. LUMBERTON, NC	13,771,318.89	-5.3
S T WOOTEN CORPORATION WILSON, NC	14,183,357.14	-2.5
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	14,844,500.00	+2.0
W C ENGLISH INCORPORATED LYNCHBURG, VA	15,103,157.51	+3.8

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2018
DIVISION 00005

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C203987
40110.3.1
BRZ-1616(10)
DURHAM
B-4943

PROPOSAL LENGTH 0.180 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, AND STRUCTURE.

LOCATION BRIDGE #20 OVER DIAL CREEK ON SR-1616.

EST CONST PROGRESS.... FY-2018..42% OF BID
FY-2019..58% OF BID

RPN 005 4 BIDDER(S) DBE GOAL 6.00 %
ESTIMATE 1,581,340.28

DATE AVAILABLE MAY 07 2018

INTER COMPLETION NOV 01 2018 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION APR 30 2019

	\$ TOTALS	% DIFF
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	1,475,475.00	-6.7
SMITH-ROWE, LLC MOUNT AIRY, NC	1,533,790.20	-3.0
DANE CONSTRUCTION INC MOORESVILLE, NC	1,620,048.17	+2.4
EXTREME CONCRETE CUTTING OF GAFFNEY LLC GAFFNEY, SC	1,698,773.86	+7.4

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2018
DIVISION 00005

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C203908
50143.3.1
HSIP-1656(5)
WAKE
W-5522

PROPOSAL LENGTH 0.164 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, AND CULVERT.

LOCATION PEDESTRIAN TUNNEL AT SR-1656 (TRINITY RD) AND SR-1658 (YOUTH CENTER DR).

EST CONST PROGRESS.... FY-2018..76% OF BID
FY-2019..24% OF BID

RPN 006 4 BIDDER(S) DBE GOAL 8.00 %
ESTIMATE 3,981,915.95

DATE AVAILABLE MAR 01 2018

INTER COMPLETION SEP 15 2018 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR
PERMANENT VEGETATION ESTABLISHMENT
AUG 01 2018 COMPLETE PHASE II, STEPS #2 THRU #4 FROM MARCH 1, 2018 AT 7:00PM
TO AUGUST 1, 2018 AT 6:00AM

FINAL COMPLETION MAR 14 2019

	\$ TOTALS	% DIFF
CROWDER CONSTRUCTION COMPANY CHARLOTTE, NC	4,346,925.54	+9.2
D H GRIFFIN INFRASTRUCTURE LLC GREENSBORO, NC	4,394,879.73	+10.4
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	4,894,778.14	+22.9
MOUNTAIN CREEK CONTRACTORS INC CATAWBA, NC	5,358,282.91	+34.6

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2018
DIVISION 00005

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C204127

2018CPT.05.11.10921.1, 2018CPT.05.11.20921.1

STATE FUNDED

WAKE

PROPOSAL LENGTH 15.530 MILES

TYPE OF WORK MILLING, RESURFACING, SHOULDER RECONSTRUCTION, AND SIGNALS.

LOCATION 3 SECTIONS OF NC-54 AND 10 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2018..35% OF BID
FY-2019..65% OF BID

RPN 007 4 BIDDER(S) MBE GOAL 3.00 % WBE GOAL 5.00%
ESTIMATE 8,215,853.30

DATE AVAILABLE MAR 01 2018

FINAL COMPLETION JUN 30 2019

	\$ TOTALS	% DIFF
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	6,867,858.73	-16.4
THE LANE CONSTRUCTION CORPORATION CHESHIRE, CT	8,153,089.85	-0.8
CAROLINA SUNROCK LLC RALEIGH, NC	8,259,201.68	+0.5
BARNHILL CONTRACTING COMPANY ROCKY MOUNT, NC	9,022,630.98	+9.8

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
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C204121
2018CPT.05.13.10921.1, 2018CPT.05.13.20921.1
STATE FUNDED
WAKE

PROPOSAL LENGTH 29.400 MILES

TYPE OF WORK MILLING, RESURFACING, SHOULDER GRADING, AND SIGNALS.

LOCATION 1 SECTION OF US-1 AND 25 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2018..29% OF BID
FY-2019..71% OF BID

RPN 008 3 BIDDER(S) MBE GOAL 3.00 % WBE GOAL 6.00%
ESTIMATE 6,823,336.90

DATE AVAILABLE APR 01 2018

INTER COMPLETION AUG 24 2018 COMPLETE ALL WORK REQUIRED ON MAP #10

FINAL COMPLETION JUN 30 2019

	\$ TOTALS	% DIFF
CAROLINA SUNROCK LLC RALEIGH, NC	5,659,799.18	-17.1
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	5,836,475.41	-14.5
THE LANE CONSTRUCTION CORPORATION CHESHIRE, CT	7,621,686.25	+11.7

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2018
DIVISION 00009

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C204053
53032.3.1
NHPP-0085(017)
DAVIDSON
I-5793

PROPOSAL LENGTH 7.165 MILES

TYPE OF WORK PAVEMENT REHABILITATION AND BRIDGE PRESERVATION.

LOCATION I-85 FROM EAST OF US-64 TO NC-109 IN THOMASVILLE.

EST CONST PROGRESS.... FY-2018..26% OF BID
FY-2019..65% OF BID
FY-2020..09% OF BID

RPN 009 1 BIDDER(S) DBE GOAL 9.00 %
ESTIMATE 15,477,535.40

DATE AVAILABLE MAR 12 2018

FINAL COMPLETION OCT 15 2019

	\$ TOTALS	% DIFF
TRIANGLE GRADING & PAVING INC BURLINGTON, NC	17,171,809.92	+10.9

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2018
DIVISION 00011

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C204113
17BP.11.R.182
STATE FUNDED
WATAUGA, ASHE

PROPOSAL LENGTH 0.163 MILES

TYPE OF WORK DESIGN BUILD.

LOCATION REPLACEMENT OF 1 BRIDGE IN ASHE CO & 1 BRIDGE IN WATAUGA CO.

EST CONST PROGRESS.... FY-2018..07% OF BID
FY-2019..86% OF BID
FY-2020..07% OF BID

RPN 016 4 BIDDER(S) MBE GOAL 2.00 % WBE GOAL 4.00%
ESTIMATE 2,419,762.00

DATE AVAILABLE FEB 26 2018

FINAL COMPLETION SEP 01 2019

	\$ TOTALS	% DIFF
BLYTHE DEVELOPMENT CO. CHARLOTTE, NC	2,563,061.00	+5.9
MOUNTAIN CREEK CONTRACTORS INC CATAWBA, NC	2,635,000.00	+8.9
JAMES R VANNOY & SONS CONSTRUCTION COMPANY INC JEFFERSON, NC	2,901,056.07	+19.9
SUMMERS TAYLOR INC ELIZABETHTON, TN	3,314,000.00	+37.0

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
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DIVISION 00011

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C204114
17BP.11.R.183
STATE FUNDED
CALDWELL, ASHE, YADKIN, SURRY

PROPOSAL LENGTH 0.389 MILES

TYPE OF WORK EXPRESS DESIGN BUILD.

LOCATION REPLACEMENT OF 1 BRIDGE IN ASHE CO, 1 BRIDGE IN CALDWELL CO, 1 BRIDGE IN SURRY
CO AND 1 BRIDGE IN YADKIN CO.

EST CONST PROGRESS.... FY-2018..10% OF BID
FY-2019..78% OF BID
FY-2020..12% OF BID

RPN 017 4 BIDDER(S) MBE GOAL 2.00 % WBE GOAL 4.00%
ESTIMATE 4,500,180.00

DATE AVAILABLE FEB 26 2018

FINAL COMPLETION OCT 15 2019

	\$ TOTALS	% DIFF
JAMES R VANNOY & SONS CONSTRUCTION COMPANY INC JEFFERSON, NC	4,046,406.68	-10.1
SMITH-ROWE, LLC MOUNT AIRY, NC	4,081,331.15	-9.3
EASTERN STRUCTURES LLC MOCKSVILLE, NC	4,375,720.70	-2.8
DANE CONSTRUCTION INC MOORESVILLE, NC	4,476,125.00	-0.5

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2018
DIVISION 00012

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C203845
34497.3.9
STATE FUNDED
CLEVELAND
R-2707F

PROPOSAL LENGTH 5.660 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, SIGNING, AND SIGNALS.

LOCATION US-74 (SHELBY BYPASS) FROM EAST OF SR-1162 (PEACHTREE RD) TO EAST OF NC-226.

EST CONST PROGRESS.... FY-2018..25% OF BID
FY-2019..68% OF BID
FY-2020..07% OF BID

RPN 010 3 BIDDER(S) MBE GOAL 3.00 % WBE GOAL 6.00%
ESTIMATE 18,156,423.70

DATE AVAILABLE APR 01 2018

INTER COMPLETION SEP 15 2019 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION MAR 13 2020

	\$ TOTALS	% DIFF
THE LANE CONSTRUCTION CORPORATION CHESHIRE, CT	16,056,942.24	-11.6
ROGERS GROUP INC NASHVILLE, TN	16,957,744.29	-6.6
SLOAN CONSTRUCTION A DIVISION OF REEVES CONSTRUCTION COMPANY	17,841,116.90	-1.7

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
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JANUARY 16, 2018
DIVISION 00013

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C204011
38618.3.1
STATE FUNDED
YANCEY
B-4848

PROPOSAL LENGTH 0.167 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, AND CULVERT.

LOCATION BRIDGE #3 OVER POSSUM TROT CREEK ON SR-1128 (POSSUM TROT RD).

EST CONST PROGRESS.... FY-2018..59% OF BID
FY-2019..41% OF BID

RPN 011 4 BIDDER(S) MBE GOAL 1.00 % WBE GOAL 4.00%
ESTIMATE 872,364.93

DATE AVAILABLE APR 15 2018

INTER COMPLETION OCT 01 2018 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION MAR 30 2019

	\$ TOTALS	% DIFF
DANE CONSTRUCTION INC MOORESVILLE, NC	1,028,973.89	+18.0
WRIGHT BROTHERS CONSTRUCTION COMPANY INC CHARLESTON, TN	1,030,625.28	+18.1
NHM CONSTRUCTORS, LLC ASHEVILLE, NC	1,268,889.24	+45.5
YOUNG & MCQUEEN GRADING CO INC BURNSVILLE, NC	1,277,445.07	+46.4

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
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JANUARY 16, 2018
DIVISION 00013

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C204061
48058.3.2
STATE FUNDED
YANCEY
B-5864

PROPOSAL LENGTH 0.149 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, AND STRUCTURE.

LOCATION BRIDGE #49 OVER BROWNS CREEK ON NC-80.

EST CONST PROGRESS.... FY-2018..56% OF BID
FY-2019..44% OF BID

RPN 012 5 BIDDER(S) MBE GOAL 1.00 % WBE GOAL 4.00%
ESTIMATE 1,113,489.85

DATE AVAILABLE APR 15 2018

INTER COMPLETION OCT 15 2018 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION APR 13 2019

	\$ TOTALS	% DIFF
WRIGHT BROTHERS CONSTRUCTION COMPANY INC CHARLESTON, TN	1,235,049.08	+10.9
BUCKEYE BRIDGE LLC CANTON, NC	1,313,682.90	+18.0
DANE CONSTRUCTION INC MOORESVILLE, NC	1,334,285.70	+19.8
NHM CONSTRUCTORS, LLC ASHEVILLE, NC	1,588,140.01	+42.6
YOUNG & MCQUEEN GRADING CO INC BURNSVILLE, NC	1,598,342.09	+43.5

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
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JANUARY 16, 2018
DIVISION 00013

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C204054
46408.3.2
NHPIM-0040(070)
BUNCOMBE
I-5888A

PROPOSAL LENGTH 6.925 MILES

TYPE OF WORK PAVEMENT AND BRIDGE REHABILITATION.

LOCATION I-40 FROM MP-37 AT THE HAYWOOD COUNTY LINE TO MP-44.

EST CONST PROGRESS.... FY-2018..61% OF BID
FY-2019..39% OF BID

RPN 013 2 BIDDER(S) DBE GOAL 8.00 %
ESTIMATE 10,259,976.25

DATE AVAILABLE MAR 16 2018

FINAL COMPLETION NOV 01 2018

	\$ TOTALS	% DIFF
HARRISON CONSTRUCTION COMPANY DIVISION OF APAC-ATLANTIC INC KN	10,390,656.26	+1.3
ROGERS GROUP INC NASHVILLE, TN	13,124,031.53	+27.9

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2018
DIVISION 00013

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ITEM C

C204055
46409.3.2
NHPIM-0040(069)
BUNCOMBE
I-5889A

PROPOSAL LENGTH 4.614 MILES
TYPE OF WORK BRIDGE REHABILITATION.
LOCATION I-40 FROM MP-46 TO MP-50.

EST CONST PROGRESS.... FY-2018..30% OF BID
FY-2019..61% OF BID
FY-2020..09% OF BID

RPN 014 3 BIDDER(S) DBE GOAL 1.00 %
ESTIMATE 10,385,357.04

DATE AVAILABLE FEB 26 2018
FINAL COMPLETION OCT 15 2019

	\$ TOTALS	% DIFF
GLF CONSTRUCTION CORPORATION MIAMI, FL	8,672,508.80	-16.5
NHM CONSTRUCTORS, LLC ASHEVILLE, NC	9,498,726.20	-8.5
AMERICAN CONTRACTING & SERVICES INC JEFFERSONVILLE, IN	11,178,212.77	+7.6

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2018
DIVISION 00013

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ITEM C

C204056
46411.3.2
NHPIM-0040(068)
BURKE
I-5891A

PROPOSAL LENGTH 26.000 MILES

TYPE OF WORK PAVEMENT REHABILITATION.

LOCATION I-40 FROM MP-32.95 (MCDOWELL COUNTY LINE) TO MP-119.13 (CATAWBA COUNTY LINE).

EST CONST PROGRESS.... FY-2018..20% OF BID
FY-2019..51% OF BID
FY-2020..29% OF BID

RPN 015 1 BIDDER(S) DBE GOAL 8.00 %
ESTIMATE 30,721,096.74

DATE AVAILABLE MAR 05 2018

FINAL COMPLETION JUL 01 2020

	\$ TOTALS	% DIFF
MAYMEAD, INC. MOUNTAIN CITY, TN	35,993,795.62	+17.2

ESTIMATE TOTAL	140,395,034.79	
LETTING TOTAL	138,593,691.05	-1.3

**NCDOT February 2018
Board of Transportation**

According to Executive Order No. 2 and G. S. 143B-350 (g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to award contracts to private firms for engineering services.

Professional Services Management

Chief Deputy Secretary

Multi-Modal Transportation

Aviation Division

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to provide NCDOT FAA Airport Inspection Services listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

STATEWIDE

Project:	36246.44 Statewide NCDOT-Aviation: 5010 Program
Scope of Work:	Support required airport inspections, management of the statewide Automated Weather Observation System (AWOS) Program, and other essential tasks
Estimated Construction Cost:	N/A
Firm:	JESM Consulting LLC, Lillington, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%

Chief Operating Officer

Chief Engineer

Divisions

Divisions 1-4 and 6

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

DIVISIONS 1-4 and 6

Description of Work:	2015 Eastern Region Highway Divisions (Divisions 1, 2, 3, 4, and 6) Planning and Design LSC
Firm:	Michael Baker Engineering, Inc., Cary, NC
Original Engineering Fee:	\$3,000,000.00
Previous Supplemental Fee:	\$9,000,000.00
Supplemental Fee:	\$3,000,000.00
SPSF Utilization:	Sungate Design Group PA 15% / \$450,000.00
SPSF Utilization:	Hinde Engineering Inc 2% / \$60,000.00
SPSF Utilization:	Ramey Kemp & Associates, Inc. 2% / \$60,000.00
SPSF Utilization:	Southeastern Right of Way LLC 2% / \$60,000.00
DBE/WBE/SPSF Utilization:	Dovetail Cultural Resource Group Inc 2% / \$60,000.00

Description of Work:	2015 Eastern Region Highway Divisions (Divisions 1, 2, 3, 4, and 6) Planning and Design LSC
Firm:	Rummel Klepper & Kahl LLP, Raleigh, NC
Original Engineering Fee:	\$3,000,000.00
Previous Supplemental Fee:	\$9,000,000.00
Supplemental Fee:	\$3,000,000.00
DBE/WBE/SPSF Utilization:	Falcon Engineering Inc 4% / \$120,000.00
SPSF Utilization:	Ramey Kemp & Associates, Inc. 1% / \$30,000.00
DBE/WBE/SPSF Utilization:	New South Associates Inc 1% / \$30,000.00
DBE/MBE/SPSF Utilization:	MM/I and Associates LLC 1% / \$30,000.00
DBE/WBE/SPSF Utilization:	CH Engineering PLLC 2% / \$60,000.00

Description of Work:	2015 Eastern Region Highway Divisions (Divisions 1, 2, 3, 4, and 6) Planning and Design LSC
Firm:	Wetherill Engineering, Inc., Raleigh, NC
Original Engineering Fee:	\$3,000,000.00
Previous Supplemental Fee:	\$9,000,000.00
Supplemental Fee:	\$3,000,000.00
DBE/WBE/SPSF Utilization:	100%

Divisions 5, 7, 8, and 9

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

DIVISIONS 5, 7, 8, and 9

Description of Work:	2016 Divisions 5, 7, 8, and 9 Planning and Design LSC
Firm:	HDR Engineering Inc of the Carolinas, Chicago, IL
Original Engineering Fee:	\$5,000,000.00
Supplemental Fee:	\$2,000,000.00
DBE/WBE/SPSF Utilization:	CH Engineering PLLC
	5% / \$100,000.00
SPSF Utilization:	Carolina Land Acquisitions Inc
	1% / \$20,000.00
SPSF Utilization:	Clearbox Forecast Group PLLC
	3% / \$60,000.00
SPSF Utilization:	Hinde Engineering Inc
	3% / \$60,000.00
DBE/WBE/SPSF Utilization:	Planning Communities, LLC
	3% / \$60,000.00

Description of Work:	2016 Divisions 5, 7, 8, and 9 Planning and Design LSC
Firm:	Rummel Klepper & Kahl LLP, Raleigh, NC
Original Engineering Fee:	\$5,000,000.00
Supplemental Fee:	\$2,000,000.00
DBE/WBE/SPSF Utilization:	Falcon Engineering Inc
	4% / \$80,000.00
DBE/MBE/SPSF Utilization:	Accelerate Engineering PLLC
	2% / \$40,000.00
DBE/WBE/SPSF Utilization:	New South Associates Inc
	1% / \$20,000.00
DBE/MBE/SPSF Utilization:	MM/I and Associates LLC
	1% / \$20,000.00
DBE/WBE/SPSF Utilization:	CH Engineering PLLC
	2% / \$40,000.00

Description of Work:	2016 Divisions 5, 7, 8, and 9 Planning and Design LSC
Firm:	Sepi Engineering & Construction Inc., Raleigh, NC
Original Engineering Fee:	\$5,000,000.00
Supplemental Fee:	\$2,000,000.00
DBE/WBE/SPSF Utilization:	New South Associates Inc
	1% / \$20,000.00
DBE/MBE/SPSF Utilization:	Davenport
	2% / \$40,000.00
DBE/MBE/SPSF Utilization:	Neighborhood Solutions LLC
	1% / \$20,000.00

Division 6

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

DIVISION 6

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Gannett Fleming Inc, Philadelphia, PA
Original Engineering Fee:	\$500,000.00
Previous Supplemental Fee:	\$500,000.00
Supplemental Fee:	\$1,500,000.00
SPSF Utilization:	Sungate Design Group PA 5% / \$75,000.00
DBE/SPSF Utilization:	MI Engineering PLLC 5% / \$75,000.00
SPSF Utilization:	Progressive Design Group, Inc. 5% / \$75,000.00
DBE/WBE/SPSF Utilization:	Three Oaks Engineering 3% / \$45,000.00
SPSF Utilization:	EEE Consulting Inc 3% / \$45,000.00
DBE/WBE/SPSF Utilization:	Falcon Engineering Inc 2% / \$30,000.00
DBE/MBE/SPSF Utilization:	Baseline Mobility Group, Inc. 1% / \$15,000.00

Technical Services

Design-Build

The Secretary of Transportation awarded a Design-Build contract in December 2017 for the Future I-295 - Fayetteville Outer Loop from I-95 in Robeson County to south of SR 1003 (Camden Road) in Cumberland County. U-2519AA & AB will provide a four-lane divided facility on new location from I-95 in Robeson County to south of SR 1003 (Camden Road) in Cumberland County, a distance of approximately 6.1 miles. In accordance with the policies and procedures adopted by the Board, a Design-Build team who was not awarded the project can request payment of a stipend to recover part of the expense of preparation of their proposal. We have received a request for payment of the stipend from the following firms. These are for information only.

DIVISION 6

Project:	(34817.3.4) (U-2519AA and AB)
Firm:	Flatiron Constructors Inc, Morrisville, NC
Stipend Amount:	\$75,000.00
SPSF Utilization:	0%

Project:	(34817.3.4) (U-2519AA and AB)
Firm:	Barnhill Contracting Company, Rocky Mount, NC
Stipend Amount:	\$75,000.00
SPSF Utilization:	0%

**NCDOT February 2018 BOARD OF TRANSPORTATION
Secondary Road Improvement Projects (Highway and Trust Funds)**

According to G.S. 143B-350(g), the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve funds for Secondary Road Improvement projects

Project Deletions:

Div / County	SR No. / Road Name	Description	Amount
Div 2 Carteret	SR 1165 Russell Creek Road	Grade Drain Base & Pave Unable to obtain R/W Decrease Funds & Close WBS 2C.016060	(\$251,986.72)
Div 12 Cleveland	SR 1637 John Hoyle Road	Grade Drain Base & Pave Unable to obtain R/W Decrease Funds & Close WBS 12C.023111	(\$5,000.00)

Item E Summary:

2	Projects Deletions	(\$256,986.72)
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**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost**

According to Executive Order No. 2 and G.S. 143B-350(g), the Board is requested to concur with staff recommendation and delegate authority to the Secretary to approve funds for specific Division-wide Small Construction / Statewide Contingency projects.

County	Description	Type	Amount
Div 1 Currituck	NC 615 – Stabilize shoreline along NC 615 from bridge to roughly 2 miles East	High Impact / Low Cost	\$395,000.00
	WBS 80077 (YEAR 1)	<u>TOTAL</u>	<u>\$395,000.00</u>
Div 1 Hertford	NC 42 - Construct 3 Lane Section on NC 42 from New Bridge over Ahoskie Creek to South of US 13 for approximately 1600 feet.	High Impact / Low Cost	\$825,000.00
	WBS 80061 (YEAR 1/YEAR 2)	<u>TOTAL</u>	<u>\$825,000.00</u>
Div 1 Northampton	Town of Woodland - Construct Curb/Gutter along NC 35	High Impact / Low Cost	\$100,000.00
	WBS 80063 (YEAR 1)	<u>TOTAL</u>	<u>\$100,000.00</u>
Div 1 Tyrrell	US 64 - Construct Variable Message Board on US 64 East of Columbia for Eastbound Traffic to alert motorists of unsafe and/or changing conditions with regard to travel conditions	High Impact / Low Cost	\$100,000.00
	WBS 80064 (YEAR 1)	<u>TOTAL</u>	<u>\$100,000.00</u>
Div 1 Gates	Reconfigure intersection of NC 37 at US 158 in Gatesville to Improve Safety for Traveling Public	High Impact / Low Cost	\$90,000.00
	WBS 80067 (YEAR 1)	<u>TOTAL</u>	<u>\$90,000.00</u>
Div 1 Dare	US 64 - Construct Variable Message Board on US 64 East of Alligator River Bridge for Westbound Traffic to alert motorists of unsafe and/or changing conditions with regard to travel condition	High Impact / Low Cost	\$100,000.00
	WBS 80065 (YEAR 1)	<u>TOTAL</u>	<u>\$100,000.00</u>

**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost**

Div 1 Dare	NC 12 - Drainage Rehabilitation in the Buxton Area of Fessenden Center in order to improve current drainage system to minimize flooding in the area WBS 80066 (YEAR 1)	High Impact / Low Cost <u>TOTAL</u>	<u>\$100,000.00</u> \$100,000.00
Div 1 Camden	SR 1111 - Install Guardrail along SR1110, Wickham Road where shoulder is minimal and a canal is adjacent to roadway to improve safety for traveling public. WBS 80068 (YEAR 1)	High Impact / Low Cost <u>TOTAL</u>	<u>\$30,000.00</u> \$30,000.00
Div 1 Martin	Town of Williamston - Removal of two at-grade crossings on CSX Railroad line at Cullipher Road (SR 1410) and Slade Street. Work includes pavement removal, excavation, drainage, signage, guardrail installation, etc. WBS 80056 (YEAR 1)	High Impact / Low Cost <u>TOTAL</u>	<u>\$50,000.00</u> \$50,000.00
Div 1 Northampton	Rich Square storm-water Improvements at/near intersection of NC 305 and US 258 which includes curb and gutter installation/repair. Improvements necessary to minimize flooding issues in this area and improve safety for traveling public WBS 80076 (YEAR 1)	High Impact / Low Cost <u>TOTAL</u>	<u>\$200,000.00</u> \$200,000.00
Div 1 Gates	Reconfigure intersection of NC37 @ US158 West of Gatesville WBS 80078 (YEAR 2)	High Impact / Low Cost <u>TOTAL</u>	<u>\$115,500.00</u> \$115,500.00
Div 1 Bertie	Improve geometrics and elevation on US 13 Business where is connects to US 17. WBS 80079 (YEAR 2)	High Impact / Low Cost <u>TOTAL</u>	<u>\$515,000.00</u> \$515,000.00
Div 1 Bertie	Construct Curb and Gutter along NC 11/NC305 in the Town of Aulander to repair drainage system and delineate access location WBS 80062 (YEAR 1)	High Impact / Low Cost <u>TOTAL</u>	<u>\$100,000.00</u> \$100,000.00

**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost**

Div 1 Bertie	Replace Existing Culvert located .3 miles west of US 17 on SR 1100, Ghent Street in Windsor.	High Impact / Low Cost	\$250,000.00
	WBS 80080 (YEAR 2)	TOTAL	\$250,000.00
Div 1 Martin	US 17 – Construct superstreet from Hampton Ct. to SR 1119 (Ralph Taylor Rd)	High Impact / Low Cost	\$458,500.00
	WBS 80085 (YEAR 1/YEAR 2)	TOTAL	\$458,500.00
Div 2 Pamlico	NC 55 - Widening, resurfacing, shoulder reconstruction, pavement markings & markers from NC 304 to the bridge at Oriental.	High Impact / Low Cost	\$1,500,000.00
	WBS 2018CPT.02.22.10691 (YEAR 1)	TOTAL	\$1,500,000.00
Div 2 Beaufort	NC 306 – Widening, resurfacing, shoulder reconstruction, pavement markings & markers from NC 33 to the Beaufort/Pamlico Co. line.	High Impact / Low Cost	\$428,000.00
	WBS 49032 (YEAR 1/YEAR 2)	TOTAL	\$428,000.00
Div 2 Jones	White Oak River Road (SR 1116) – Widening, resurfacing, and shoulder reconstruction from SR 1117 to SR 1115	High Impact / Low Cost	\$1,500,000.00
	WBS 49031 (YEAR 2)	TOTAL	\$1,500,000.00
Div 3 Brunswick	Add Traffic signal installation at the intersection of US 17 & NC 87 (Southern Intersection)	High Impact / Low Cost	\$145,000.00
	WBS 47783 (YEAR 1)	TOTAL	\$145,000.00
Div 3 Pender	Hoover Road widening from proposed Interchange to US 17 with 2' paved shoulders	High Impact / Low Cost	\$875,000.00
	WBS 47785 (YEAR 1/YEAR 2)	TOTAL	\$875,000.00

**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost**

Div 3 Brunswick	Installation of traffic signals at the intersection of US 17 and Ocean Isle Blvd Rd, and at the u-turn just northeast of this intersection.	High Impact / Low Cost	\$345,000.00
	WBS 47879 (YEAR 2)	<u>TOTAL</u>	<u>\$345,000.00</u>
Div 3 Brunswick	NC 133 – Repair roadway at the intersection of SR 1521 (Funston Rd SE) approximately 1 mile in each direction to correct flooding issues. NC 133 is an evacuation route.	High Impact / Low Cost	\$1,000,000.00
	WBS 80084 (YEAR 2)	<u>TOTAL</u>	<u>\$1,000,000.00</u>
Div 3 Duplin	Connection re-alignment at the intersection of SR 1341 & SR 1340	High Impact / Low Cost	\$260,000.00
	WBS 47784 (YEAR 2)	<u>TOTAL</u>	<u>\$260,000.00</u>
Div 4 Johnston	Extension of Johnston Parkway Rd (SR 2390) – project consists of grading, drainage, and paving to allow large vehicles access to new asphalt plant.	Contingency	\$130,000.00
	WBS 80082	Public Access	\$40,000.00
		<u>TOTAL</u>	<u>\$170,000.00</u>
Div 4 Johnston	Town of Princeton - Installation of drainage network along Pine Street (SR 2534) and Railroad Avenue (SR 2532) to improve safety and drainage	Contingency	\$150,000.00
	WBS 80083	<u>TOTAL</u>	<u>\$150,000.00</u>
Div 4 Johnston	US 70 Bus and Shotwell Rd (SR 1553) – construct an additional eastbound left turn lane on US 70 Bus and a receiving lane on NB Shotwell Rd and add another NB left turn lane on Shotwell Rd	High Impact / Low Cost	\$1,485,000.00
	WBS 80074 (YEAR 1)	<u>TOTAL</u>	<u>\$1,485,000.00</u>
Div 4 Johnston	Winston Rd (SR 1550) at Guy Rd (SR 1551) – improve intersection to eliminate skew and install WB left turn lane on Guy Rd.	High Impact / Low Cost	\$472,000.00
	WBS 80072 (YEAR 1/YEAR 2)	<u>TOTAL</u>	<u>\$472,000.00</u>

**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost**

Div 4 Nash	Taylor Store Rd (SR 1004) and Cedar Grove School Loop Rd (SR 1414) Intersection improvements including vegetation removal to improve sight distance WBS 80070 (YEAR 2)	High Impact / Low Cost TOTAL	\$30,000.00 \$30,000.00
Div 4 Nash	City of Rocky Mount – Halifax Rd (SR 1544) at Ketch Point Subdivision – construct left turn lane WBS 80071 (YEAR 2)	High Impact / Low Cost TOTAL	\$402,000.00 \$402,000.00
Div 4 Halifax	US 158 at I-95 – construct back to back left turn lanes along US 158 between I-95 ramp termini, including sidewalks WBS 80075 (YEAR 2)	High Impact / Low Cost TOTAL	\$350,000.00 \$350,000.00
Div 4 Johnston	Braswell Rd (SR 2519)/Ormond Rd (SR 2525) at Bakers Chapel Rd (SR 2523) – split existing intersection and realign as offset intersections. WBS 80073 (YEAR 2)	High Impact / Low Cost TOTAL	\$630,000.00 \$630,000.00
Div 4 Nash	Taylor Store Rd (SR 1004) and Harrison Rd (SR 1401) - Intersection improvements including vegetation removal to improve sight distance WBS 80069 (YEAR 2)	High Impact / Low Cost TOTAL	\$34,000.00 \$34,000.00
Div 5 Wake	Strengthen and resurface SR 1789 (Pleasant Grove Church Rd) from Nelson Rd to Airport Rd WBS 2018CPT.05.17.20921.1 (YEAR 1)	High Impact / Low Cost TOTAL	\$200,000.00 \$200,000.00
Div 5 Franklin	Strengthen SR 1737 (Tant Rd) from SR 1770 (Old US Hwy 64) to the Nash Co line. WBS 2018CPT.05.15.20351.1 (YEAR 1)	High Impact / Low Cost TOTAL	\$270,000.00 \$270,000.00

**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost**

Div 5 Person	Construct mini-roundabout and the intersection of Morgan Rd and Long Rd WBS 47601 (YEAR 1)	High Impact / Low Cost TOTAL	\$250,000.00 \$250,000.00
Div 5 Vance	Strengthen SR 1510 (N Cokesbury Rd) from SR 1001 (Warrenton Rd) to SR 1513 (S Cokesbury Rd); SR 1513 (S. Cokesbury Rd) from SR 1510 (N Cokesbury Rd) to SR 1513 (Tower Rd); SR 1512 (Milton Stainback Rd) from SR 1511 (Old Warrenton Rd) to SR 1513 (S Cokesbury Rd). WBS 2018CPT.05.14.20911.1 (YEAR 1)	High Impact / Low Cost TOTAL	\$225,000.00 \$225,000.00
Div 5 Durham	Strengthen SR 1973 Page Rd from Chin Page to TW Alexander WBS 2018CPT.05.17.20321.1 (YEAR 1)	High Impact / Low Cost TOTAL	\$400,000.00 \$400,000.00
Div 5 Vance	Construct sidewalk along US 15 to connect the town center to Stovall Elementary School WBS 50107.3.1 (YEAR 1)	High Impact / Low Cost TOTAL	\$75,000.00 \$75,000.00
Div 5 Warren	Strengthen Rooker Dairy Rd (SR 1210) from Kerr Lake Cole Bridge Rd (SR 1208) to Harrison Rd (SR 1209) WBS 2018CPT.05.14.20931.1 (YEAR 1/YEAR 2)	High Impact / Low Cost TOTAL	\$350,000.00 \$350,000.00
Div 5 Durham	Eliminate triple thru-lanes on Jackie Robinson Drive at US 15-501 Bus SB (Mangum St), install channelization and revise signal to better define lane movements, and shorten crosswalk; revise signal at US 15-501 NB (S. Roxboro St and Jackie Robinson to put free flow lefts under signal control for pedestrian safety reasons; add signal with pedestrian facilities to US 15-501 Bus SB (Mangum St) at Dillard St WBS 47788 (YEAR 2)	High Impact / Low Cost TOTAL	\$200,000.00 \$200,000.00

**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost**

Div 5 Vance	Tower Road (SR 1513) - Strengthen and 4' widening from SR 1515 to Warren Co Line	High Impact / Low Cost	\$460,000.00
	WBS 2018CPT.05.14.20911.1 (YEAR 2)	TOTAL	\$460,000.00
Div 5 Vance	S. Beckford Dr. (SR 1165) – widen an overlay from Harrison St to Northpark Dr.	High Impact / Low Cost	\$400,000.00
	WBS 41065.3.3 (YEAR 2)	TOTAL	\$400,000.00
Div 5 Franklin	Town of Louisburg - Johnson Street Ext. and US 401 (Bickett Blvd) – sidewalk installation	High Impact / Low Cost	\$150,000.00
	WBS 50105.3.1 (YEAR 2)	TOTAL	\$150,000.00
Div 5 Wake	City of Raleigh – Old Lead Mine Rd (SR 5147) – add dedicated left turn lane, traffic signal, and pedestrian facilities at the intersection of Forum Dr.	High Impact / Low Cost	\$150,000.00
	WBS 47789 (YEAR 2)	TOTAL	\$150,000.00
Div 5 Wake	Town of Wake Forest – Heritage Lake Rd (SR 5144) at Heritage Club – add dedicated left turn lane and traffic signal, add signalized pedestrian facilities	High Impact / Low Cost	\$110,000.00
	WBS 47790 (YEAR 2)	TOTAL	\$110,000.00
Div 5 Wake	Town of Wake Forest – Stadium Dr. (SR 1930) at Rock Spring – add signalized pedestrian facilities at Wake Forest HS. Companion to local STBG-DA project.	High Impact / Low Cost	\$100,000.00
	WBS 55056.3.1 (YEAR 2)	TOTAL	\$100,000.00
Div 5 Wake	Optimist Farm Rd (SR 1390) at Pierce Olive Rd (SR 1389) – add dedicated left turn lane and install traffic signal	High Impact / Low Cost	\$75,000.00
	WBS 47791 (YEAR 2)	TOTAL	\$75,000.00

**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost**

Div 6 Bladen	NC 211 at SR 1730 (Elwell Ferry Rd) - Construct left turn lane	High Impact / Low Cost	\$300,000.00
	WBS 47731 (YEAR 1/YEAR 2)	<u>TOTAL</u>	<u>\$300,000.00</u>
Div 6 Bladen	NC 87 at SR 1745 (Baltimore Rd) - Construct left turn lane	High Impact / Low Cost	\$300,000.00
	WBS 47730 (YEAR 2)	<u>TOTAL</u>	<u>\$300,000.00</u>
Div 6 Columbus	SR 1403 (West Railroad St) from SR 1352 (Cherry St/Cherry Grove Rd) to SR 1407 (Church St). 2' symmetrical widening and resurfacing.	High Impact / Low Cost	\$25,000.00
	WBS 47734 (YEAR 1)	<u>TOTAL</u>	<u>\$25,000.00</u>
Div 6 Columbus	US 701 at SR 1546 (Bill Hooks Rd) - Construct left turn lane	High Impact / Low Cost	\$300,000.00
	WBS 47732 (YEAR 2)	<u>TOTAL</u>	<u>\$300,000.00</u>
Div 6 Columbus	SR 1352 (Cherry St/Cherry Grove Rd) from SR 1004 (Rough and Ready Rd) to SR 1403 (West Railroad St). 2' symmetrical widening and resurfacing	High Impact / Low Cost	\$250,000.00
	WBS 47733 (YEAR 2)	<u>TOTAL</u>	<u>\$250,000.00</u>
Div 6 Columbus	SR 1407 (Church St) from SR 1403 (West Railroad St) to US 76. 2' symmetrical widening and resurfacing.	High Impact / Low Cost	\$50,000.00
	WBS 47735 (YEAR 2)	<u>TOTAL</u>	<u>\$50,000.00</u>
Div 6 Columbus	SR 1347 (Fronis Strickland Rd) from NC 904 to SC state line. 2' symmetrical widening and resurfacing	High Impact / Low Cost	\$75,000.00
	WBS 47736 (YEAR 2)	<u>TOTAL</u>	<u>\$75,000.00</u>

**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost**

Div 6 Cumberland	SR 2027 (Beaver Dam Rd) from SR 2030 (Hollow Bridge Rd) to SR 2022 (Stedman Cedar Creek Rd). 2' symmetrical widening and resurfacing. WBS 47737 (YEAR 1)	High Impact / Low Cost TOTAL	\$340,000.00 \$340,000.00
Div 6 Cumberland	SR 1710 (Slocumb Rd) from SR 1700 (McBryde Rd) to SR 1609 (Colliers Chapel Rd). 2' symmetrical widening and resurfacing. WBS 47738 (YEAR 1)	High Impact / Low Cost TOTAL	\$445,000.00 \$445,000.00
Div 6 Cumberland	SR 1609 (Colliers Chapel Rd) from NC 401 to Harnett County. 2' symmetrical widening WBS 47739 (YEAR 2)	High Impact / Low Cost TOTAL	\$127,000.00 \$127,000.00
Div 6 Harnett	SR 1709 (Hodges Chapel Rd) from US 301 to I-95. 2' symmetrical widening and resurfacing. WBS 47740 (YEAR 1)	High Impact / Low Cost TOTAL	\$147,000.00 \$147,000.00
Div 6 Harnett	NC 210 at North Willow St - Construct left turn lane WBS 47744 (YEAR 2)	High Impact / Low Cost TOTAL	\$50,000.00 \$50,000.00
Div 6 Harnett	SR 1291 (Old US 421) from SR 1229 (McDougald Rd) to SR 1304 (Willie Cameron Rd). 2' symmetrical widening and resurfacing. WBS 47742 (YEAR 2)	High Impact / Low Cost TOTAL	\$135,000.00 \$135,000.00
Div 6 Harnett	SR 1414 (Piney Grove Rawls Rd) from US 401 to Wake County. 2' symmetrical widening and resurfacing. WBS 47741(YEAR 2)	High Impact / Low Cost TOTAL	\$116,000.00 \$116,000.00
Div 6 Robeson	NC 71 from NC 20 to NC 211. 2' symmetrical widening from NC 20 to SR 1752 (Rennert Rd). 2' widening and resurfacing from SR 1752 (Rennert Rd) to NC 211 WBS 47743 (YEAR 1)	High Impact / Low Cost TOTAL	\$740,000.00 \$740,000.00

**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
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Public Access, Economic Development, High Impact/Low Cost**

Div 7 Caswell Rockingham	NC 150 - 2' widening on each side and resurfacing from NC 87 in Rockingham County to US 158 in Caswell Co. WBS 47753 (YEAR 1/YEAR 2)	High Impact / Low Cost TOTAL	\$1,345,011.00 \$1,345,011.00
Div 7 Guilford	Install left turn lane on SR 3505 (Pleasant Garden Rd) southbound onto SR 3418 (Neelley Rd) WBS 47799 (YEAR 2)	High Impact / Low Cost TOTAL	\$300,000.00 \$300,000.00
Div 7 Orange	Increase length of existing turn lane/slip ramp and improve existing radius in the SE quadrant of US 70 Business/NC 86 at US 70 Bypass WBS 47798 (YEAR 2)	High Impact / Low Cost TOTAL	\$189,000.00 \$189,000.00
Div 8 Scotland	US 401 Bus at US 74 Westbound ramps - improve turning radius at the ramps and median. Install traffic signal WBS 47861 (YEAR 1/YEAR 2)	High Impact / Low Cost TOTAL	\$245,000.00 \$245,000.00
Div 8 Scotland	Re-align intersection of NC 144 and SR 1319 (Old Wire Rd) WBS 47862 (YEAR 2)	High Impact / Low Cost TOTAL	\$220,000.00 \$220,000.00
Div 8 Scotland	Add 2' of paved shoulder on both sides of NC 381 from SR 1615 (Grace Chapel Rd) to the Scotland Co line WBS 47863 (YEAR 2)	High Impact / Low Cost TOTAL	\$572,170.00 \$572,170.00
Div 8 Lee	Add 2' of paved shoulder on both sides of SR 1160 (Lemon Springs Rd) from SR 1001 (Edwards Rd) to SR 1150 (Castleberry Rd). WBS 47864 (YEAR 2)	High Impact / Low Cost TOTAL	\$125,000.00 \$125,000.00

**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
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Public Access, Economic Development, High Impact/Low Cost**

Div 8 Lee	Add 2' of paved shoulder on both sides of SR 1332 (Franklin Dr) from SR 1305 (Henley Rd) to SR 1334 (Pendergrass Rd).	High Impact / Low Cost	\$260,000.00
	WBS 47868 (YEAR 2)	<u>TOTAL</u>	<u>\$260,000.00</u>
Div 8 Hoke	Re-align intersection of SR 1214 (Calloway Rd) and SR 1232 (Carolina Rd)	High Impact / Low Cost	\$295,000.00
	WBS 47867 (YEAR 2)	<u>TOTAL</u>	<u>\$295,000.00</u>
Div 9 Davie	Construction of a roundabout at the I-40 EB ramp terminal at SR 1410 (Farmington Rd).	High Impact / Low Cost	\$1,001,000.00
	WBS 47793 (YEAR 1)	<u>TOTAL</u>	<u>\$1,001,000.00</u>
Div 9 Davidson	Remove/Replace monolithic concrete islands on SR 2932 (Old US Hwy 52) at US 52	High Impact / Low Cost	\$330,000.00
	WBS 47794 (YEAR 1)	<u>TOTAL</u>	<u>\$330,000.00</u>
Div 9 Stokes	Construct left turn lanes at intersection of NC 66 and SR 1122 Mountain View Road	High Impact / Low Cost	\$72,570.00
	WBS 47880 (YEAR 2)	<u>TOTAL</u>	<u>\$72,570.00</u>
Div 9 Davidson	Re-Align intersection of SR 2184 (Cedar Lodge Rd) and Liberty Drive to improve sight distance and safety	High Impact / Low Cost	\$492,500.00
	WBS 47795 (YEAR 1/YEAR 2)	<u>TOTAL</u>	<u>\$492,500.00</u>
Div 9 Davidson	Construct additional left turn lane on I-85 SB exit ramp at NC 109 to improve operation and reduce congestion	High Impact / Low Cost	\$355,000.00
	WBS 47796 (YEAR 2)	<u>TOTAL</u>	<u>\$355,000.00</u>

**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
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Public Access, Economic Development, High Impact/Low Cost**

Div 9 Rowan	Construct turn lanes on SR 2528 (Heilig Rd) at SR 1006 (Faith Rd) to improve safety and reduce congestion	High Impact / Low Cost	\$462,500.00
	WBS 47797 (YEAR 2)	<u>TOTAL</u>	<u>\$462,500.00</u>
Div 9 Stokes	Re-construct intersection of SR 2019 (Flat Shoals Rd) and NC 8 and add turn lanes.	High Impact / Low Cost	\$715,000.00
	WBS 47801 (YEAR 2)	<u>TOTAL</u>	<u>\$715,000.00</u>
Div 10 Cabarrus	Widening for construction of left turn lanes on each approach at the intersection of Poplar Tent Rd/Eva Drive and Rock Hill Church Rd	High Impact / Low Cost	\$1,225,000.00
	WBS 47866 (YEAR 1)	<u>TOTAL</u>	<u>\$1,225,000.00</u>
Div 10 Cabarrus	Construct roundabout at the intersection of NC Hwy 3 and Odell School Rd.	High Impact / Low Cost	\$703,571.00
	WBS 47858 (YEAR 1/YEAR 2)	Contingency	\$500,000.00
		<u>TOTAL</u>	<u>\$1,203,571.00</u>
Div 10 Stanly	Construct roundabout at the intersection of Running Creek Church Rd and Bethel Church Rd	High Impact / Low Cost	\$1,500,000.00
	WBS 47865 (YEAR 2)	<u>TOTAL</u>	<u>\$1,500,000.00</u>
Div 11 Wilkes	SR 2303 (Clingman Rd) curve realignment with intersection improvements at SR 2350 (Ronda Clingman School Rd).	High Impact / Low Cost	\$600,000.00
	WBS 47757 (Additional funding for YEAR 2)	<u>TOTAL</u>	<u>\$600,000.00</u>
Div 11 Wilkes	Construct a roundabout at the intersection of SR 1002 (Traphill Rd) and SR 1713 (Yellow Banks Rd)	High Impact / Low Cost	\$1,200,000.00
	WBS 47754 (Additional funding for YEAR 2)	<u>TOTAL</u>	<u>\$1,200,000.00</u>

**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost**

Div 12 Catawba	Curve widening, resurfacing, and guardrail improvements on Old Shelby Rd (SR 1002 & SR 1124) from Hildebran Shelby Rd (1206) to Brittain Rd (SR 1113)	High Impact / Low Cost	\$693,200.00
	WBS 47856 (YEAR 1)	<u>TOTAL</u>	<u>\$693,200.00</u>
Div 12 Gaston	US 74 Bus (W. Kings St) in Kings Mountain from just west of Roxboro Rd. to just east of Castlewood Dr. Install traffic signal and median crossover improvements	High Impact / Low Cost	\$987,800.00
	WBS 47860 (YEAR 2)	<u>TOTAL</u>	<u>\$987,800.00</u>
Div 12 Gaston	Construct right turn lane on Belmont Mt. Holly Rd (SR 2093) at Belmont Abbey College and install traffic signal	High Impact / Low Cost	\$172,000.00
	WBS 47859 (YEAR 1)	<u>TOTAL</u>	<u>\$172,000.00</u>
Div 12 Iredell	Construct a dual lane roundabout at the intersection of Cornelius Rd (SR 1302)/Liva Lane (SR 1399) and Perth Rd (SR 1303)	High Impact / Low Cost	\$1,300,000.00
	WBS 47870 (YEAR 1/YEAR 2)	<u>TOTAL</u>	<u>\$1,300,000.00</u>
Div 12 Lincoln	Turn lane extensions, signalization, pavement markings and signing improvements to the superstreet intersection of NC 16 and Optimist Club rd (SR 1380)	High Impact / Low Cost	\$275,000.00
	WBS 47857 (YEAR 1)	<u>TOTAL</u>	<u>\$275,000.00</u>
Div 13 Buncombe	Add left turn lane at the intersection of NC 191 (Brevard Rd) and NC 146 (Long Shoald Rd)	High Impact / Low Cost	\$450,000.00
	WBS 47878 (YEAR 1)	<u>TOTAL</u>	<u>\$450,000.00</u>
Div 13 Buncombe	Add sidewalk along Fairview Rd from Swannanoa Rd (SR 3389/US 74A) to Bleachery Blvd	High Impact / Low Cost	\$450,000.00
	WBS 47877 (YEAR 1)	<u>TOTAL</u>	<u>\$450,000.00</u>

**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
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Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost**

Div 13 Buncombe	Add left turn lane from Overlook Rd (SR 3503) WB onto US 25/Hendersonville Rd. Add SB right turn lane on US 25 WBS 47875 (YEAR 1)	High Impact / Low Cost TOTAL	\$400,000.00 \$400,000.00
Div 13 Burke	Install turn lane and traffic signal at US 70/Tex's Fish Camp Rd (SR 1627) WBS 47873 (YEAR 1)	High Impact / Low Cost TOTAL	\$303,000.00 \$303,000.00
Div 13 Burke	Add left turn lanes on South Center St (SR 1002) to Old State Hwy 10 WBS 47871 (YEAR 2)	High Impact / Low Cost TOTAL	\$175,000.00 \$175,000.00
Div 13 Rutherford	Improve 5-leg intersection, Bostic Sunshine Hwy (SR 1006), Salem Church Rd/Andrew Mills Rd (SR 1007)/Piney Mountain Church Rd (SR 1007), address skew and turn lanes WBS 47874 (YEAR 1/YEAR 2)	High Impact / Low Cost TOTAL	\$175,000.00 \$175,000.00
Div 13 Rutherford	Intersection improvements to address issues at 6 point intersection at NC 120, Old Mooresboro Rd (SR 1931), Race Path Church Rd (SR 1921), Goode Rd (SR 1990) and Franklin Rd. Improvements may include construction of a roundabout WBS 47872 (YEAR 2)	High Impact / Low Cost TOTAL	\$800,000.00 \$800,000.00
Div 13 Yancey	Intersection improvements to include left turn lane on NC 80 N to Micaville Loop and left turn lane on Micaville Loop WB onto NC 80 WBS 47876 (YEAR 2)	High Impact / Low Cost TOTAL	\$675,000.00 \$675,000.00
Div 14 Haywood	Re-align intersection of US 276 and Sanoma Rd WBS 47851 (YEAR 2)	High Impact / Low Cost TOTAL	\$250,000.00 \$250,000.00

**NCDOT FEBRUARY 2018 BOARD OF TRANSPORTATION
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Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost**

Div 14 Haywood	Improve radius for right turns onto NC 215 at the intersection of Sanoma Rd	High Impact / Low Cost	\$125,000.00
	WBS 47854 (YEAR 2)	TOTAL	\$125,000.00
Div 14 Henderson	Add right turn lane, reset curb & gutter, drainage improvements on US 25N at the intersection of SR 1503	High Impact / Low Cost	\$225,000.00
	WBS 47849 (YEAR 1/YEAR 2)	TOTAL	\$225,000.00
Div 14 Jackson	Re-align intersection of Skyland Dr and Chipper Curve Rd	High Impact / Low Cost	\$500,000.00
	WBS 47855 (YEAR 2)	TOTAL	\$500,000.00
Div 14 Macon	Add 2' paved shoulders on SR 1660 (Siler Rd) from US 441 to SR 1734	High Impact / Low Cost	\$278,866.00
	WBS 47852 (YEAR 2)	TOTAL	\$278,866.00
Div 14 Transylvania	Reconstruct and resurface SR 1116 (N Country Club Rd) from US 64 to Woodland Terrace	High Impact / Low Cost	\$500,000.00
	WBS 47850 (YEAR 2)	TOTAL	\$500,000.00

Summary:

Number of Divisions	14
Number of Projects	104

Small Construction Commitment	\$0
Public Access Commitment	\$40,000.00
Contingency Commitment	\$780,000.00
Economic Development Commitment	\$0
<u>High Impact/Low Cost Commitment</u>	<u>\$40,643,188.00</u>

TOTAL \$41,463,188.00

**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Spot Safety Improvement
Projects**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to
concur with staff recommendations and delegate authority to the Secretary to approve
Funds for Specific Spot Safety Improvement Projects**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Fayetteville/ Cumberland Co. Div. 6 SS-4906CY	WBS 47358.3.1 US 401 Business (Raeford Road) at SR 1007 (All-American Expressway). \$135,000.00 in construction funds has previously been approved for high friction surface treatment installation. Additional funds are needed due to an increase in construction costs. File 06-16-43513-1	\$77,000.00
ITEM L SUMMARY	1 PROJECT	\$77.000.00

Board Member Lathrop abstained from voting on Pet. No. 51543 in Henderson County.

NCDOT February 2018 Board of Transportation

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 3				
New Hanover	51524		Adams Landing Subdivision	1/2/18
		0.20	Adams Landing Drive	
		0.04	Forbush Creek Court	
		0.04	Yadkin Court	
		0.04	Brushy Mountain Court	
Onslow	51525		Burton Industrial Park	10/5/17
		0.50	Luther Midget Drive	
Pender	51526		The Knolls at Turkey Creek Subdivision	12/12/17
		0.16	Tom's Creek Road	
		0.13	Sadie Way	
		0.04	Feather Lane	
Division 4				
Johnston	51527		Brighton Ridge Subdivision	9/25/17
		0.14	Pebble Creek	
Johnston	51528		Whitfield at Flowers Plantation Subdivision	10/9/17
		0.09	Crownview Court	
		0.06	Whitfield Drive	
Johnston	51529		VernDell at Adams Pointe	5/1/17
		0.04	Gold Leaf Lane	
		0.10	Thimble Way	
Johnston	51530		Price Pond Subdivision	9/19/17
		0.19	Torchie Drive	
		0.08	Kaki Court	
		0.11	Thurman Drive	
Johnston	51531		Pebble Creek Subdivision	12/7/17
		0.35	Rocky Creek Lane	
Johnston	51532		Mill Branch Subdivision	9/12/17
		0.11	Carol Avenue	
		0.50	Highland Drive	
		0.25	Broadleaf Drive	
		0.09	Fieldcrest Drive	
		0.07	Pinecrest Drive	
		0.07	Oakwood Drive	
		0.28	Old Mill Drive	

NCDOT February 2018 Board of Transportation

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 4				
Johnston	51533		Maplewood Run Subdivision	10/5/17
		0.16	Brazil Nut Lane, SR 3338 Ext.	
		0.20	Candlenut Lane	
		0.15	Breadnut Drive	
Johnston	51534	0.28	Joseph Pointe Subdivision Cotton Mill Drive	10/25/17
Johnston	51535		Heritage Subdivision	9/11/17
		0.19	Nashville Drive	
		0.13	Opry Lane	
Wayne	51536		Gander Lake Subdivision	12/5/17
		0.11	Artesa Drive	
		0.25	Marsala Drive	
		0.10	Korbel Drive	
Division 6				
Harnett	51537		Crosslink Place Subdivision	11/8/17
		0.83	Crosslink Drive	
		0.07	Springmoor Drive	
Division 7				
Alamance	51538		Laurelton Village Subdivision	7/12/17
		0.53	Longshadow Drive	
		0.24	Capstone Drive	
Orange	51539	0.66	Buckhorn Ridge Subdivision Buckhorn Ridge Road	6/30/17
Orange	51540	0.07	Perry Hills Subdivision Paylor Street, SR 1393 Ext.	10/31/17
Division 9				
Davidson	51541		Hidden Creek Subdivision	12/28/17
		0.15	Old Cypress Drive	
		0.13	Hartman Branch Lane N.	
		0.07	Hartman Branch Lane S.	
		0.04	Coldsprings Court	
Division 13				
Rutherford	51542		Riverstone Business Park	12/18/17
		0.18	Riverstone Boulevard	
		0.18	Ash Street	
		0.30	Broad River Boulevard	

NCDOT February 2018 Board of Transportation

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 14 Henderson	51543	0.26	Woodbridge Subdivision Benton Farms Lane	12/18/17

Deletions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 4 Edgecombe	51544	0.96	Portion of SR 1217 Harts Chapel Road	12/28/17
Division 9 Davidson	51545	0.51	SR 1377 Holmes Road	1/2/18
Rowan	51546	0.13	SR 1220 Eudy Road	1/2/18

Summary: **Number of Roads Petitioned for Addition – 47**
 Number of Roads Petitioned for Abandonment – 3

**NCDOT February 2018 Board of Transportation
Rail Program**

Town/County Division	Project Description	Estimated Cost
Statewide 80000.2.3.3	The Rail Division requests additional Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds to the LED Light Fixtures & Hardware Project for the conversion of additional existing flashing incandescent light fixtures to LED lighting modules at various public highway-rail at-grade crossing locations operated and maintained by NS statewide. NS shall be responsible for all engineering, equipment, and labor associated with the project. The Department shall reimburse NS only for materials necessary for conversion to LED modules. NS shall be responsible for all maintenance of the lighting improvements. The total estimated cost to the Department has been revised from \$1,112,000 to \$1,412,000. FRRCSI ID: F14230	\$300,000

ITEM I-2 SUMMARY – 1 PROJECT – \$300,000 (TOTAL FEDERAL AND STATE)

NCDOT February 2018 Board of Transportation

Aviation Program

Town/County Division

Project Description

Division 01

Hyde County

Airport, Engelhard,

Hyde County

DESIGN FOR RUNWAY REHAB AND PAPI REPLACEMENT

Funding request for state aid funding for design for runway rehabilitation and PAPI replacement. This is a local match for the Green Airport Safety Program. [Project Request Number TBD]

ITEM I-4 SUMMARY – 1 PROJECT – (TOTAL STATE COST) \$16,863

**Project selection and approval for award. Cost is estimated. Only eligible cost within the project scope of work will be reimbursed.

Board Member Lathrop abstained from voting on WBS45393.3.5 in Henderson County and I-5874, WBS 53075.1.1 in Burke County. Board Member Zimmer abstained from voting on U-4751A, WBS 40191.3.3 in New Hanover County.

**NCDOT February 2018 Board of Transportation
Approval of Strategic Transportation Investments Funds**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Beaufort/ Martin Cos. Divs. 1/2 R-2511 STATEWIDE/ DIVISION	WBS 35494.1.1 US 17 from Washington Bypass north of NC 171 to multi-lanes south of Williamston. \$2,002,296.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget using Division Tier funding. This project has previously been identified as a Trust Fund Intrastate System project.	\$345,000.00
Craven Co. Div. 2 R-4463A REGIONAL	WBS 35601.2.1 NC 43 Connector from US 17 to south of US 70. Initial funds are requested for full right of way and utilities.	\$50,000.00
Craven Co. Div. 2 U-5992 DIVISION	WBS 47112.3.1 NC 55 (First Street / Country Club Road) from NC 55 (Neuse Boulevard) to Pembroke Avenue. Initial funds are requested for construction.	\$790,000.00
Craven Co. Div. 2 U-5992 DIVISION	WBS 47112.2.1 NC 55 (First Street / Country Club Road) from NC 55 (Neuse Boulevard) to Pembroke Avenue. Initial funds are requested for full right of way.	\$60,000.00
Pitt Co. Div. 2 U-5875 DIVISION	WBS 44677.2.2 SR 1203 (Allen Street) from SR 1467 (Stantonsburg Road) to US 13 (Dickinson Avenue Extension). Initial funds are requested for utilities.	\$1,500,000.00

**NCDOT February 2018 Board of Transportation
Approval of Strategic Transportation Investments Funds**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Duplin Co. Div. 3 AV-5842 DIVISION	WBS 47195.3.1 Duplin County Airport (DPL). Widen runway and strengthen pavement to accommodate larger aircraft. Initial funds are requested for construction.	\$3,950,000.00
New Hanover Co. Div. 3 U-4751A STATEWIDE	WBS 40191.3.3 SR 1409 (Military Cutoff Road Extension) from Lendire Road west of US 17 Business (Market Street) to US 17 Business (Market Street)/ SR 1403 (Middle Sound Loop Road). \$1,185,000.00 has previously been approved for construction. Additional funds are requested.	\$450,000.00
Pender Co. Div. 3 U-5732A REGIONAL	WBS 54023.3.2 US 17 from SR 1570 (Factory Road) to Dan Owen Drive. Initial funds are requested for construction.	\$1,030,000.00
Edgecombe Co. Div. 4 R-5868 DIVISION	WBS 47802.1.1 New route, SR 1252 (Dunbar Road) to SR 1225 (Kingsboro Road). Initial funds are requested for preliminary engineering.	\$400,000.00
Johnston Co. Div. 4 R-3825B DIVISION	WBS 34552.2.4 NC 42 from east of SR 1902 (Glen Laurel Road) to SR 1003 (Buffaloe Road). \$3,100,000.00 has previously been approved for full right of way. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$865,000.00

**NCDOT February 2018 Board of Transportation
Approval of Strategic Transportation Investments Funds**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Nash Co. Div. 4 B-5970 DIVISION	WBS 47232.1.1 Replace bridge 187 over Little Sapony Creek on SR 1001 (Old Bailey Highway). \$10,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$10,000.00). Project is being built under the 17BP program. WBS will be closed.	-\$10,000.00
Goldsboro/ Wayne Co. Div. 4 U-2714 REGIONAL	WBS 38979.1.2 US 117 Alternate from US 70 Bypass to SR 1306 (Fedelon Trail) in Goldsboro. \$1,000,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$300,000.00
Wilson Co. Div. 4 B-5966 DIVISION	WBS 47228.1.1 Replace bridge 96 over tributary of Town Creek on SR 1400 (Rock Quarry Road). \$10,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$10,000.00). Project is being built under the 17BP program. WBS will be closed.	-\$10,000.00
Wake Co. Div. 5 I-5506 STATEWIDE	WBS 43608.3.3 I-40 and SR 1002(Aviation Parkway) Interchange. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 29, 2017. This is a Cash Flow project with \$10,700,000.00 in SFY 18 and SFY 19.	\$21,400,000.00
Columbus Co. Div. 6 R-5020A REGIONAL	WBS 41499.2.2 US 701 Bypass (Madison Street-Powell Boulevard) from SR 1166 (Pleasant Plains Road) to SR 1437 (Virgil Street). Initial funds are requested for full right of way.	\$4,725,000.00

**NCDOT February 2018 Board of Transportation
Approval of Strategic Transportation Investments Funds**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Columbus Co. Div. 6 R-5020A REGIONAL	WBS 41499.2.4 US 701 Bypass (Madison Street-Powell Boulevard) from SR 1166 (Pleasant Plains Road) to SR 1437 (Virgil Street). Initial funds are requested for utilities.	\$525,000.00
Columbus Co. Div. 6 R-5020B DIVISION	WBS 41499.2.5 US 701 Bypass (Madison Street - Powell Boulevard) from SR 1437 (Virgil Avenue) to US 74 / 76. Initial funds are requested for utilities.	\$525,000.00
Columbus Co. Div. 6 R-5020B DIVISION	WBS 41499.2.3 US 701 Bypass (Madison Street - Powell Boulevard) from SR 1437 (Virgil Avenue) to US 74 / 76. Initial funds are requested for full right of way.	\$4,725,000.00
Harnett Co. Div. 6 I-5877 DIVISION	WBS 53077.2.1 I-95 at SR 1811 (Bud Hawkins Road) (Exit 70) and SR 1001 (Long Branch Road) (Exit 71). Initial funds are requested for full right of way.	\$864,000.00
Harnett Co. Div. 6 I-5877 DIVISION	WBS 53077.2.2 I-95 at SR 1811 (Bud Hawkins Road) (Exit 70) and SR 1001 (Long Branch Road) (Exit 71). Initial funds are requested for utilities.	\$216,000.00

**NCDOT February 2018 Board of Transportation
Approval of Strategic Transportation Investments Funds**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Alamance Co. Div. 7 AV-5737 DIVISION	WBS 46331.1.1 Burlington - Alamance Regional Airport (BUY). Obtain navigation easements and clear obstructions in the runway 24 approach. \$162,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$1,300.00
Greensboro/ Guilford Co. Div. 7 U-2525C STATEWIDE	WBS 34821.3.7 Greensboro Eastern Loop from US 29 north of Greensboro to SR 2303 (Lawndale Drive). Initial funds are requested for construction based on the estimate from the 12-month Tentative Letting List published December 29, 2017. This is a Cash Flow project with \$40,250,000.00 in SFY 18, SFY 19, SFY 20 and SFY 21.	\$161,000,000.00
Winston- Salem/ Forsyth Co. Div. 9 U-2579AB REGIONAL	WBS 34839.2.4 Winston-Salem Northern Beltway Eastern Section (Future I-74) from I-40 to I-40 Business / US 421. \$29,989,576.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional appraisal and relocation studies funds are requested for advanced acquisition of 85 properties that are total takes for \$2,125,000.00 (\$25,000.00 each). This project has previously been identified as a Trust Fund Urban Loop project.	\$2,125,000.00
Cabarrus Co. Div. 10 U-5761 REGIONAL	WBS 50174.1.1 NC 3 (Dale Earnhardt Boulevard) at intersection of NC 3 and US 29/601 (Cannon Boulevard). \$139,890.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$210,000.00
Mecklenburg Co. Div. 10 P-5705BA REGIONAL	WBS 44475.3.2 Charlotte Gateway Station - track, structure and signals. Initial funds are requested in advance of general construction to construct a central bent of a railroad bridge that is interfering with a City of Charlotte project.	\$1,500,000.00

**NCDOT February 2018 Board of Transportation
Approval of Strategic Transportation Investments Funds**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Mecklenburg Co. Div. 10 U-6084 REGIONAL	WBS 47618.1.1 NC 16 (Brookshire Boulevard) at SR 2004 (Mount Holly Huntersville Road). \$1,110,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$1,000,000.00). The design will be performed by the developer.	-\$1,000,000.00
Watauga Co. Div. 11 U-5715 STATEWIDE	WBS 50131.2.1 US 321/421, NC 194 (King Street) at College Street intersection. Initial funds are requested for full right of way and utilities.	\$45,000.00
Yadkin Co. Div. 11 R-5730 DIVISION	WBS 50222.2.2 SR 1605 (Old US 421) from SR 1146 (Shacktown Road) to SR 1711 (Speer Bridge Road). Initial funds are requested for utilities.	\$250,000.00
Yadkin Co. Div. 11 R-5730 DIVISION	WBS 50222.2.1 SR 1605 (Old US 421) from SR 1146 (Shacktown Road) to SR 1711 (Speer Bridge Road). Initial funds are requested for full right of way.	\$750,000.00
Cleveland Co. Div. 12 R-5849 DIVISION	WBS 47406.3.1 Construct improvements to SR 1313 (Washburn Switch Road) and a new 3-lane road off SR 1313 (Washburn Switch Road) for access to new industrial sites. Initial funds are requested for construction.	\$1,875,000.00

**NCDOT February 2018 Board of Transportation
Approval of Strategic Transportation Investments Funds**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Iredell Co. Div. 12 U-5817 DIVISION	WBS 44389.1.1 SR 1246 (Fairview Road) extension over I-77 to connect with SR 1206 (Alcove Road). \$600,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$750,000.00
Burke Co. Div. 13 I-5874 REGIONAL	WBS 53075.1.1 I-40 at SR 1142 (Jamestown Road) - Exit 100. \$284,375.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$160,000.00
Rutherfordton/ Rutherford Co. Div. 13 R-2233BB STATEWIDE/ DIVISION	WBS 34400.1.S5 US 221 South of US 74 Business to North of SR 1366 (Roper Loop Road). \$2,058,635.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$385,000.00
Graham Co. Div. 14 U-5866 DIVISION	WBS 46390.3.1 US 129 (Rodney Orr Bypass) to Robinsville High School and Middle School. Construct new route including bridge over Cheoah River. Initial funds are requested for construction.	\$3,800,000.00
Henderson Co. Div. 14 R-5207C DIVISION	WBS 45393.3.5 SR 1006 (Howard Gap Road) from SR 1539 (Jackson Road) to US 25 in Fletcher. Initial funds are requested for construction. This is a Strategic Transportation Investments Transition project.	\$850,000.00

**NCDOT February 2018 Board of Transportation
Approval of Strategic Transportation Investments Funds**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Transylvania Co. Div. 14 B-5554 REGIONAL	WBS 46312.3.2 Replace bridge 73 over North Fork French Broad River on NC 215. Initial funds were Federal Lands Access Program (FLAP) funds. Supplemental State funds are requested for construction cost overruns.	\$560,000.00
Transylvania Co. Div. 14 B-5555 REGIONAL	WBS 46313.3.2 Replace bridge 46 over North Fork French Broad River on NC 215. Initial funds were Federal Lands Access Program (FLAP) funds. Supplemental State funds are requested for construction cost overruns.	\$655,000.00
Statewide M-0376 STATEWIDE/ REGIONAL/ DIVISION	WBS 39406.1.3 Geotechnical investigations, studies and preliminary engineering for miscellaneous projects, statewide. \$949,271.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget using 30% Statewide (\$115,500.00) / 30% Regional (115,500.00) / 40% Division (\$154,000.00) Tier funding.	\$385,000.00
STATEWIDE STRATEGIC TRANSPORTATION INVESTMENTS	4 PROJECTS	\$182,895,000.00
REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	12 PROJECTS	\$10,840,000.00
DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	19 PROJECTS	\$22,151,300.00
STATEWIDE/DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	2 PROJECTS	\$730,000.00
STATEWIDE/REGIONAL/DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$385,000.00
STRATEGIC TRANSPORTATION INVESTMENTS	38 PROJECTS	\$217,001,300.00

Board Member Zimmer abstained from voting on U-5527B, 50077.3.3 in New Hanover County.

**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 1

Rail Program

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Washington Co. Z-5400AL DIVISION	43600.3.96, RR-1101(015) Railway-Highway Grade Crossing Safety Project at SR 1101 (Hollis Road) and Carolina Coastal Railway Tracks; Crossing #466 188T. Funds are needed for construction for grade crossing and gates.	\$283,000.00 Cost \$254,700.00 Fed. \$28,300.00 State

**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 3

Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
New Hanover Co. U-5527B DIVISION	50077.3.3, TAP-0332(050) 5th Avenue at the Dawson Street and Wooster Street Intersection. \$57,633.00 has previously been approved for construction. Additional funds are requested.	\$113,813.00 \$91,050.00 \$22,763.00	Cost Fed. Local

**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 4

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Johnston Co. W-5601HO DIVISION	50138.2.224, HSIP-1003(149) SR 1003 (Buffalo Road) between SR 1716 (Lake Wendell Road) and SR 2638 (Lake Wendell Road). Funds are needed for full right of way and utilities.	\$53,000.00 \$47,700.00 \$5,300.00	Cost Fed. State

Rail Program

Johnston Co. Z-5700DA DIVISION	44803.1.19, RR-0412(007) Railway-Highway Grade Crossing Safety Project at Baker Street and CSX Crossing #629 722Y in Four Oaks, Johnston County. Funds are needed for preliminary engineering.	\$30,000.00 \$27,000.00 \$3,000.00	Cost Fed. State
Johnston Co. Z-5700DC DIVISION	44803.1.20, RR-1377(001) Railway-Highway Grade Crossing Safety Project at SR 1377 (Church Street) and CSX Crossing #629 724M in Four Oaks, Johnston County. Funds are needed for preliminary engineering.	\$30,000.00 \$27,000.00 \$3,000.00	Cost Fed. State
Johnston Co. Z-5700DD DIVISION	44803.1.21, RR-1162(009) Railway-Highway Grade Crossing Safety Project at SR 1162 (Main Street) and CSX Crossing #629 723F in Four Oaks, Johnston County. Funds are needed for preliminary engineering.	\$30,000.00 \$27,000.00 \$3,000.00	Cost Fed. State
Johnston Co. Z-5700DE DIVISION	44803.1.22, RR-1007(036) Railway-Highway Grade Crossing Safety Project at SR 1007 (Brogden Road) and CSX Crossing #629 965B in Smithfield, Johnston County. Funds are needed for preliminary engineering.	\$25,000.00 \$22,500.00 \$2,500.00	Cost Fed. State

**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 5

National Highway

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Wake Co. U-2719 STATEWIDE	35869.1.2, IMSNHS-0440(10) I-440 (Cliff Benson Beltline) from south of SR 1313 (Walnut Street) to north of SR 1728 (Wade Avenue). \$1,000,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$5,500,000.00 Cost \$4,400,000.00 Fed. \$1,100,000.00 State

Congestion Mitigation

Granville Co. C-5166A EXEMPT	46232.1.1, CMS-0504(003) NC 56 Greenway in Creedmoor- (Combined with EB-5513 and C-5166B) Bike-Pedestrian Trail System. \$118,400.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$6,250.00 Cost \$5,000.00 Fed. \$1,250.00 Local
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Urban

Wake Forest/ Wake Co. U-5118BA DIVISION	42379.1.3, STPDA-0527(009) Ligon Mill Road widening from the Walmart Driveway south through the US 1A Intersection. \$108,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$31,250.00 Cost \$25,000.00 Fed. \$6,250.00 Local
Cary/ Wake Co. U-5500 DIVISION	45487.1.1, STPDA-1605(006) SR 1605 / 1615 (Green Level Road) from SR 1600 (Green Level Church Road) to NC 55. \$813,941.00 has previously been approved for preliminary engineering. Reduced funds to be used on construction WBS 45487.3.2.	-\$248,499.00 Cost -\$198,799.00 Fed. -\$49,700.00 Local

**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 5 (Continued)

Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Wake Co. U-5500B DIVISION	45487.3.2, STPDA-1605(008) SR 1605 / SR 1615 (Green Level West Road) from NC 540 to NC 55 in Cary. \$2,072,649.00 has previously been approved for construction. Additional construction funds are needed for widening and add sidewalks.	\$248,499.00 Cost \$198,799.00 Fed. \$49,700.00 Local
Cary/ Wake Co. U-5501 DIVISION	45488.1.1, STPDA-1650(005) SR 1650 (Reedy Creek Road) from NC 54 to SR 1652 (Harrison Avenue). \$360,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$70,000.00 Cost \$56,000.00 Fed. \$14,000.00 Local
Holly Springs/ Wake Co. U-5529 DIVISION	44107.1.F1, STPDA-0510(008) SR 1115 (Avent Ferry Road) west of SR 1101 (Piney Grove-Wilbon Road) to Village Walk Drive in Holly Springs. \$144,500.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 Local

Safety

Franklin Co. W-5705L REGIONAL	44851.3.8, HSIP-0001(152) US 1 at SR 1127 (Pocomoke Road). Construction funds are needed for safety improvements.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State
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**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 5 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Wake Co.	44851.3.2, HSIP-1012(011)	\$28,000.00	Cost
W-5705B	SR 1012 (Western Boulevard) at Canton Street / Whitmore	\$25,200.00	Fed.
DIVISION	Drive. Construction funds are needed for safety improvements.	\$2,800.00	State

Municipal Bridge

Wake Co.	50148.1.1, BRSTP-0520(053)	\$10,000.00	Cost
B-5556	Replace Bridge #490 on Lake Dam Road over Walnut Creek.	\$8,000.00	Fed.
DIVISION	\$8,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$2,000.00	Local

Bicycle and Pedestrian

Durham Co.	36268.3.30, STPDA-0505(071)	\$227,500.00	Cost
U-4726HJ	NC 751 between Garrett Road and NC 54, and on NC 54	\$182,000.00	Fed.
DIVISION	between NC 751 and Dresden Drive. Funds are needed for construction of sidewalks.	\$45,500.00	Local

Wake Co.	44666.1.1, TAP-3015(003)	\$52,000.00	Cost
EB-5814	SR 3015 (Airport Boulevard) McCrimmon Parkway to Factory	\$41,600.00	Fed.
DIVISION	Shoppes Road in Morrisville. Funds are needed for preliminary engineering.	\$10,400.00	Local

**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 6

National Highway

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Columbus Co. R-5749 DIVISION	53086.3.1, NHFP-0074(169) US 74 / 76 at SR 1001 (Hallsboro Road). Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 15, 2017. This is a two (2) year Cash Flow project with \$2,860,000 in FY 18; and \$2,860,000 in FY 19.	\$5,720,000.00 Cost \$4,576,000.00 Fed. \$1,144,000.00 State

Urban

Robeson Co. U-5925 DIVISION	46874.3.1, HSIP-1340(011) SR 1340 (North Odum Street / Prospect Street) from SR 1566 (Corinth Street) to NC 711 (Third Street). Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 15, 2017.	\$4,500,000.00 Cost \$3,600,000.00 Fed. \$900,000.00 State
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Bridge

Fayetteville/ Cumberland Co. B-4091(L) DIVISION	33449.2.3, BRSTBG-0095(052) Landscaping development on Bridge #85 over Cape Fear River on SR 1738 and SR 1741 in Fayetteville. (Combined with B-4949(L): Landscaping development on Bridge #61 over Cross Creek on I-95 Business / US 301). Construction funds are needed for landscaping.	\$96,531.00 Cost \$96,531.00 Fed.
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Safety

Cumberland Co. W-5601DE DIVISION	50138.3.110, HSIP-1141(028) SR 1141 (Cumberland Road) from SR 1219 (Ireland Drive) to SR 1149 (Boone Trail). Construction funds are needed for safety improvements.	\$500,000.00 Cost \$450,000.00 Fed. \$50,000.00 State
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**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 6

Bicycle and Pedestrian

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Fayetteville/ Cumberland Co. U-5528F EXEMPT	50078.3.8, STP-0620(039) Construct sidewalk on the western side of Skibo Road from Raeford Road northward to Richwood Court. Funds are needed for construction of sidewalk.	\$120,000.00 Cost \$96,000.00 Fed. \$24,000.00 Local

**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 8

Rail Program

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Moore Co.	43600.3.97, RR-1105(026)	\$383,000.00	Cost
Z-5400HE	Railway-Highway Grade Crossing Safety Project at SR 1105	\$344,700.00	Fed.
DIVISION	(Pinebluff Lake Road) and CSX Tracks; Crossing #630 807X. Construction funds are needed to install flashing lights, bells and gates at the crossing.	\$38,300.00	State

**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 9

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Davidson Co.	44855.2.3, HSIP-0150(042)	\$175,000.00	Cost
W-5709C	NC 150 at SR 1435 (Becky Hill Road). Funds are needed for	\$157,500.00	Fed.
REGIONAL	full right of way and utilities.	\$17,500.00	State

**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 10

Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Indian Trail/ Union Co. U-5987 DIVISION	45966.2.1, STBGDA-1001(078) Unionville-Indian Trail Road and Sardis Road. Funds are needed for full right of way and utilities.	\$360,000.00 Cost \$270,000.00 Fed. \$90,000.00 Local

Bridge

Union Co. B-5374 DIVISION	46089.3.1, BRZ-2154(001) Replace Bridge #448 over Buffalo Creek on SR 2154. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 15, 2017.	\$675,000.00 Cost \$540,000.00 Fed. \$135,000.00 State
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Safety

Union Co. W-5601BK REGIONAL	50138.3.64, HSIP-0200(004) NC 200 (Lancaster) and SR 1117 (Providence Road South). Construction funds are needed for safety improvements.	\$755,000.00 Cost \$679,500.00 Fed. \$75,500.00 State
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Bicycle and Pedestrian

Mecklenburg Co. EB-5786 DIVISION	46432.1.1, STBGDA-1003(151) Charlotte / Pineville-Little Sugar Creek Greenway Extension, Ramblewood Lane in Charlotte to Cadillac Street in Pineville. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$8,000.00 Fed. \$2,000.00 Local
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**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 11

Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
North Wilkesboro/ Wilkes Co. U-5312 REGIONAL	45446.2.1, NHS-0421(072) US 421 - NC 16 to US 421 Business, convert existing roadway to super street and add service roads. Funds are needed for full right of way.	\$2,000,000.00 \$1,600,000.00 \$400,000.00	Cost Fed. State
North Wilkesboro/ Wilkes Co. U-5312 REGIONAL	45446.2.U1, NHS-0421(072) US 421 - NC 16 to US 421 Business, convert existing roadway to super street and add service roads. Funds are needed for utilities.	\$817,000.00 \$653,600.00 \$163,400.00	Cost Fed. State

Bicycle and Pedestrian

Yadkin Co. EB-5529 DIVISION	550044.3.1, STPEB-1130(014) North Lee Avenue from Main Street to US 601. \$494,500.00 has previously been approved for construction. Additional funds are needed for a sidewalk. This is a Strategic Transportation Investments Transition project.	\$750,000.00 \$600,000.00 \$150,000.00	Cost Fed. State
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**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 12

Congestion Mitigation

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Claremont/ Catawba Co. C-5195 EXEMPT	46247.3.3, CMS-1207(008) Construct sidewalks at various locations. Construction funds are needed to construct sidewalks.	\$450,000.00 Cost \$360,000.00 Fed. \$90,000.00 Local
Gastonia/ Gaston Co. C-4934 EXEMPT	44034.3.1, CMS-0279(005) NC 279 (New Hope Road) from Burtonwood Drive to SR 2466 (Garrison Boulevard). \$1,678,000.00 has previously been approved for construction. Additional construction funds are needed.	\$1,500,000.00 Cost \$1,125,000.00 Fed. \$375,000.00 Local

Safety

Catawba Co. W-5212I DIVISION	45342.3.FR9, HSIP-0016(057) NC 16 at SR 1746 (Burris Road) and NC 16 at SR 1739 (East 20th Street) in Newton. Construction funds are needed for safety improvements.	\$450,000.00 Cost \$405,000.00 Fed. \$45,000.00 State
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**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 13

Enhancement

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Rutherford Co. ER-5600MB DIVISION	46305.3.42, STBG-074A(008) Interchange of US 74A and SR 2169 (Oakland Road) in Spindale. Funds are needed for landscape improvement.	\$90,000.00 \$72,000.00 \$18,000.00	Cost Fed. State

**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Division 14

Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Haywood Co. U-6055 EXEMPT	47166.1.1, STBGDA-0110(013) NC 110 (Pisgah Drive) at Locust Street. \$32,000.00 has previously been approved for preliminary engineering. Additional funds are needed to complete design work.	\$225,000.00 \$180,000.00 \$45,000.00	Cost Fed. State
Haywood Co. U-6055 EXEMPT	47166.2.1, STBGDA-0110(013) NC 110 (Pisgah Drive) at Locust Street. Funds are needed for full right of way and utilities.	\$221,000.00 \$176,800.00 \$44,200.00	Cost Fed. State

Bridge

Transylvania Co. B-4823 DIVISION	38593.3.1, BRZ-1538(009) Replace Bridge #12 over Hogsed Creek on SR 1538. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published December 15, 2017.	\$425,000.00 \$340,000.00 \$85,000.00	Cost Fed. State
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**NCDOT February 2018 Board of Transportation
Approval of Funds for Specific Federal - Aid Projects**

Statewide

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Statewide	40922.1.1, SRS-000S(489)	\$500,000.00	Cost
SR-5000	Safe Routes To School - Educational, Training and other	\$500,000.00	Fed.
EXEMPT	Non-Infrastructure needs. \$1,850,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.		

Bicycle and Pedestrian

Statewide	55062.1.8, STBGEB-000S(909)	\$130,000.00	Cost
EB-5542D	2018 "Watch For Me NC"-Bicycle and Pedestrian Public	\$104,000.00	Fed.
DIVISION	Engagement and Enforcement (12/15/2017-09/30/2018). Funds are needed for training.	\$26,000.00	State

ITEM M SUMMARY - 42 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$27,422,344.00

Board Member Lathrop abstained from voting on B-5929 and R-5794 in Henderson County; EB-5807, EB-5808, I-5891A, R-5793 and U-6507 in Burke County.

REVISIONS TO THE 2018-2027 STIP HIGHWAY PROGRAM

STIP ADDITIONS

DIVISION 4

R-5868	NEW ROUTE, SR 1252 (DUNBAR ROAD) TO SR 1225	RIGHT-OF-WAY	FY 2018 -	\$100,000	(T)
EDGECOMBE	(KINGSBORO ROAD). CONSTRUCT TWO LANE ROAD	UTILITIES	FY 2018 -	\$100,000	(T)
PROJ.CATEGORY	ON NEW LOCATION AND IMPROVEMENTS TO SR 1225	CONSTRUCTION	FY 2018 -	\$4,000,000	(T)
DIVISION	TO SERVE KINGSBORO MEGASITE.		FY 2019 -	\$4,000,000	(T)
	<u>ECONOMIC DEVELOPMENT PROJECT. CONTINGENT</u>				
	<u>UPON LEGISLATIVE ACTION.</u>			\$8,200,000	

DIVISION 5

* B-5161	SR 1162 (APEX BARBECUE ROAD), REPLACE BRIDGE	CONSTRUCTION	FY 2018 -	\$2,350,000	(STPOFF)
WAKE	910362 OVER BEAVER CREEK IN APEX.			\$2,350,000	
PROJ.CATEGORY	<u>PROJECT RE-ADDED TO STIP AT REQUEST OF</u>				
DIVISION	<u>STRUCTURES MANAGEMENT UNIT.</u>				

* B-5237	SR 2703 (NEW BETHEL CHURCH ROAD), REPLACE	CONSTRUCTION	FY 2018 -	\$2,100,000	(STPOFF)
WAKE	BRIDGE 910248 OVER MAHLER'S CREEK IN GARNER.			\$2,100,000	
PROJ.CATEGORY	<u>PROJECT RE-ADDED TO STIP AT REQUEST OF</u>				
DIVISION	<u>STRUCTURES MANAGEMENT UNIT.</u>				

* B-5986	NC 231, REPLACE BRIDGE 910034 OVER NORFOLK	RIGHT-OF-WAY	FY 2020 -	\$164,000	(T)
WAKE	SOUTHERN RAILROAD IN WENDELL.	UTILITIES	FY 2020 -	\$163,000	(T)
PROJ.CATEGORY	<u>ADD PROJECT AT REQUEST OF STRUCTURES</u>	CONSTRUCTION	FY 2022 -	\$2,948,000	(T)
REGIONAL	<u>MANAGEMENT UNIT.</u>			\$3,275,000	

* B-5987	US 401, REPLACE BRIDGES 910115 AND 910117 OVER	RIGHT-OF-WAY	FY 2020 -	\$640,000	(NHPB)
WAKE	NORFOLK SOUTHERN RAILROAD AND AN UNNAMED	UTILITIES	FY 2020 -	\$640,000	(NHPB)
PROJ.CATEGORY	CREEK.	CONSTRUCTION	FY 2022 -	\$11,520,000	(NHPB)
REGIONAL	<u>ADD PROJECT AT REQUEST OF STRUCTURES</u>			\$12,800,000	
	<u>MANAGEMENT UNIT.</u>				

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM
STIP ADDITIONS**

DIVISION 7

* B-5721	SR 2177 (DAN VALLEY ROAD), REPLACE BRIDGE	RIGHT-OF-WAY	FY 2021 -	\$188,000	(STBG)
ROCKINGHAM	780124 OVER MAYO RIVER IN MADISON.	UTILITIES	FY 2021 -	\$187,000	(STBG)
PROJ.CATEGORY	<u>PROJECT RE-ADDED TO STIP AT REQUEST OF</u>	CONSTRUCTION	FY 2022 -	\$3,375,000	(STBG)
DIVISION	<u>STRUCTURES MANAGEMENT UNIT.</u>			\$3,750,000	

* U-6085	VARIOUS, SUPPLEMENTAL FUNDING FOR	PLANNING	FY 2019 -	\$100,000	(STBGDA)
GUILFORD	GREENSBORO URBAN AREA MPO UNIFIED PLANNING		FY 2019 -	\$25,000	(L)
PROJ.CATEGORY	WORK PROGRAM.		FY 2020 -	\$100,000	(STBGDA)
DIVISION	<u>ADD STBGDA SUPPLEMENT IN FY 19 THROUGH FY 27</u>		FY 2020 -	\$25,000	(L)
	<u>AT REQUEST OF MPO. IDENTIFIED AS M-0433 IN MPO</u>		FY 2021 -	\$100,000	(STBGDA)
	<u>TIP.</u>		FY 2021 -	\$25,000	(L)
			FY 2022 -	\$100,000	(STBGDA)
			FY 2022 -	\$25,000	(L)
			FY 2023 -	\$100,000	(STBGDA)
			FY 2023 -	\$25,000	(L)
			FY 2024 -	\$100,000	(STBGDA)
			FY 2024 -	\$25,000	(L)
			FY 2025 -	\$100,000	(STBGDA)
			FY 2025 -	\$25,000	(L)
			FY 2026 -	\$100,000	(STBGDA)
			FY 2026 -	\$25,000	(L)
			FY 2027 -	\$100,000	(STBGDA)
			FY 2027 -	\$25,000	(L)
				\$1,125,000	

DIVISION 10

* B-5983	NC 160, REPLACE BRIDGE 590054 OVER SOUTHERN	RIGHT-OF-WAY	FY 2020 -	\$336,000	(NHP)
MECKLENBURG	RAILROAD.	UTILITIES	FY 2020 -	\$336,000	(NHP)
PROJ.CATEGORY	<u>ADD RIGHT-OF-WAY IN FY 20 AND CONSTRUCTION IN</u>	CONSTRUCTION	FY 2022 -	\$6,053,000	(NHP)
REGIONAL	<u>FY 22 NOT PREVIOUSLY PROGRAMMED.</u>			\$6,725,000	

* B-5984	NC 49, REPLACE BRIDGE 590088 OVER SOUTHERN	RIGHT-OF-WAY	FY 2020 -	\$354,000	(NHP)
MECKLENBURG	RAILROAD.	UTILITIES	FY 2020 -	\$354,000	(NHP)
PROJ.CATEGORY	<u>ADD RIGHT-OF-WAY IN FY 20 AND CONSTRUCTION IN</u>	CONSTRUCTION	FY 2022 -	\$6,367,000	(NHP)
REGIONAL	<u>FY 22 NOT PREVIOUSLY PROGRAMMED.</u>			\$7,075,000	

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
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DIVISION 10

* B-5990	SR 1138 WESTBOUND, REPLACE BRIDGE 590001 OVER	RIGHT-OF-WAY	FY 2021 -	\$174,000	(T)
MECKLENBURG	SUGAR CREEK.	UTILITIES	FY 2021 -	\$174,000	(T)
PROJ.CATEGORY	<u>ADD RIGHT-OF-WAY IN FY 21 AND CONSTRUCTION IN</u>	CONSTRUCTION	FY 2022 -	\$3,127,000	(T)
DIVISION	<u>FY 22 NOT PREVIOUSLY PROGRAMMED.</u>			\$3,475,000	
* B-5991	SR 1681, REPLACE BRIDGE 890021 OVER STEWART'S	RIGHT-OF-WAY	FY 2021 -	\$116,000	(STBGOF)
UNION	CREEK.	UTILITIES	FY 2021 -	\$116,000	(STBGOF)
PROJ.CATEGORY	<u>ADD RIGHT-OF-WAY IN FY 21 AND CONSTRUCTION IN</u>	CONSTRUCTION	FY 2022 -	\$2,093,000	(STBGOF)
DIVISION	<u>FY 22 NOT PREVIOUSLY PROGRAMMED.</u>			\$2,325,000	
* U-6086	NC 51, PARK ROAD TO CARMEL ROAD. CONSTRUCT	CONSTRUCTION	FY 2020 -	\$2,000,000	(STBGDA)
MECKLENBURG	ACCESS MANAGEMENT IMPROVEMENTS.		FY 2020 -	\$1,000,000	(L)
PROJ.CATEGORY	<u>PROJECT ADDED AT REQUEST OF MPO.</u>			\$3,000,000	
EXEMPT					
* U-6087	WESLEY CHAPEL, POTTER ROAD AT WESLEY CHAPEL	ENGINEERING	FY 2018 -	\$93,000	(STBGDA)
UNION	ROAD. CONSTRUCT ROUNDABOUT.		FY 2018 -	\$33,000	(L)
PROJ.CATEGORY	<u>ADD PROJECT AT REQUEST OF MPO.</u>		FY 2018 -	\$32,000	(S(M))
DIVISION		RIGHT-OF-WAY	FY 2019 -	\$59,000	(STBGDA)
			FY 2019 -	\$21,000	(L)
			FY 2019 -	\$20,000	(S(M))
		CONSTRUCTION	FY 2019 -	\$621,000	(STBGDA)
			FY 2019 -	\$221,000	(L)
			FY 2019 -	\$210,000	(S(M))
				\$1,310,000	
* U-6088	MARVIN, NEW TOWN ROAD AT MARVIN ROAD.	ENGINEERING	FY 2018 -	\$75,000	(STBGDA)
UNION	CONSTRUCT ROUNDABOUT.		FY 2018 -	\$25,000	(L)
PROJ.CATEGORY	<u>ADD PROJECT AT REQUEST OF MPO.</u>		FY 2018 -	\$25,000	(S(M))
DIVISION		RIGHT-OF-WAY	FY 2019 -	\$45,000	(STBGDA)
			FY 2019 -	\$15,000	(L)
			FY 2019 -	\$15,000	(S(M))
		CONSTRUCTION	FY 2019 -	\$542,000	(STBGDA)
			FY 2019 -	\$180,000	(L)
			FY 2019 -	\$180,000	(S(M))
				\$1,102,000	

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
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DIVISION 10

* U-6090	WEDDINGTON, WEDDINGTON-MATTHEWS ROAD AT	ENGINEERING	FY 2018 -	\$85,000	(STBGDA)
UNION	TILLEY MORRIS ROAD. CONSTRUCT ROUNDABOUT.		FY 2018 -	\$14,000	(L)
PROJ.CATEGORY	<u>ADD PROJECT AT REQUEST OF MPO.</u>		FY 2018 -	\$25,000	(S(M))
DIVISION		RIGHT-OF-WAY	FY 2018 -	\$52,000	(STBGDA)
			FY 2018 -	\$8,000	(L)
			FY 2018 -	\$15,000	(S(M))
		CONSTRUCTION	FY 2019 -	\$623,000	(STBGDA)
			FY 2019 -	\$99,000	(L)
			FY 2019 -	<u>\$180,000</u>	(S(M))
				\$1,101,000	

* U-6091	STALLINGS, CHESTNUT LANE AT WEDDINGTON-	ENGINEERING	FY 2018 -	\$100,000	(STBGDA)
UNION	MATTHEWS ROAD. CONSTRUCT ROUNDABOUT.		FY 2018 -	\$25,000	(S(M))
PROJ.CATEGORY	<u>ADD PROJECT AT REQUEST OF MPO.</u>	RIGHT-OF-WAY	FY 2018 -	\$60,000	(STBGDA)
DIVISION			FY 2018 -	\$15,000	(S(M))
		CONSTRUCTION	FY 2019 -	\$717,000	(STBGDA)
			FY 2019 -	<u>\$179,000</u>	(S(M))
				\$1,096,000	

* U-6092	DAVIDSON, DAVIDSON-CONCORD ROAD AT ROBERT	PRELIM. ENG.	FY 2018 -	\$120,000	(STBGDA)
MECKLENBURG	WALKER DRIVE. CONSTRUCT ROUNDABOUT.		FY 2018 -	\$30,000	(L)
PROJ.CATEGORY	<u>ADD PROJECT AT REQUEST OF MPO.</u>	RIGHT-OF-WAY	FY 2019 -	\$20,000	(STBGDA)
DIVISION			FY 2019 -	\$5,000	(L)
		CONSTRUCTION	FY 2020 -	\$869,000	(STBGDA)
			FY 2020 -	<u>\$217,000</u>	(L)
				\$1,261,000	

DIVISION 13

* B-5989	SR 1395, REPLACE BRIDGE 560071 OVER BIG LAUREL	RIGHT-OF-WAY	FY 2021 -	\$130,000	(STBGOF)
MADISON	CREEK.	UTILITIES	FY 2021 -	\$130,000	(STBGOF)
PROJ.CATEGORY	<u>ADD RIGHT-OF-WAY IN FY 21 AND CONSTRUCTION IN</u>	CONSTRUCTION	FY 2022 -	<u>\$2,340,000</u>	(STBGOF)
DIVISION	<u>FY 22 NOT PREVIOUSLY PROGRAMMED.</u>			\$2,600,000	

* B-5992	SR 1620, REPLACE BRIDGE 100007 OVER FRENCH	RIGHT-OF-WAY	FY 2020 -	\$543,000	(STBGOF)
BUNCOMBE	BROAD RIVER AND SOUTHERN RAILROAD.	UTILITIES	FY 2020 -	\$543,000	(STBGOF)
PROJ.CATEGORY	<u>ADD RIGHT-OF-WAY IN FY 20 AND CONSTRUCTION IN</u>	CONSTRUCTION	FY 2022 -	\$9,764,000	(STBGOF)
DIVISION	<u>FY 22 NOT PREVIOUSLY PROGRAMMED.</u>			\$10,850,000	

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
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DIVISION 14

* B-5982	US 74, REPLACE BRIDGE 430095 OVER SOUTHERN	RIGHT-OF-WAY	FY 2020 -	\$300,000	(NHP)
HAYWOOD	RAILROAD.	UTILITIES	FY 2020 -	\$300,000	(NHP)
PROJ.CATEGORY	<u>ADD RIGHT-OF-WAY IN FY 20 AND CONSTRUCTION IN</u>	CONSTRUCTION	FY 2022 -	\$5,400,000	(NHP)
STATEWIDE	<u>FY 22 NOT PREVIOUSLY PROGRAMMED.</u>			\$6,000,000	

* R-5867	US 74, CONSTRUCT TWO BRIDGES OVER US 74 FROM	CONSTRUCTION	FY 2018 -	\$1,167,000	(T)
POLK	THE NORTHWEST QUADRANT OF EXIT 270 TO JOHN		FY 2019 -	\$1,166,000	(T)
PROJ.CATEGORY	SHEHAN ROAD.		FY 2020 -	\$1,167,000	(T)
DIVISION	<u>ECONOMIC DEVELOPMENT PROJECT.</u>			\$3,500,000	

STIP MODIFICATIONS

DIVISION 1

R-2582A	US 158/NC 46, I-95/NC 46 IN ROANOKE RAPIDS TO SR	CONSTRUCTION	FY 2019 -	\$16,350,000	(T)
NORTHAMPTON	1312 (ST. JOHN CHURCH ROAD) IN NORTHAMPTON		FY 2020 -	\$16,350,000	(T)
PROJ.CATEGORY	COUNTY.		FY 2021 -	\$16,350,000	(T)
DIVISION	<u>ACCELERATE CONSTRUCTION FROM FY 20 TO FY 19.</u>		FY 2022 -	\$16,350,000	(T)
				\$65,400,000	

DIVISION 2

R-5777B	US 70, WEST THURMAN ROAD/EAST THURMAN ROAD.	RIGHT-OF-WAY	FY 2019 -	\$11,700,000	(T)
CRAVEN	CONVERT AT-GRADE INTERSECTION TO		FY 2020 -	\$11,700,000	(T)
PROJ.CATEGORY	INTERCHANGE.	UTILITIES	FY 2019 -	\$300,000	(T)
REGIONAL	<u>ACCELERATE RIGHT-OF-WAY FROM FY 25 TO FY 19</u>	CONSTRUCTION	FY 2019 -	\$1,210,000	(T)
	<u>AND CONSTRUCTION FROM FY 27 TO FY 19 TO</u>		FY 2020 -	\$7,663,000	(T)
	<u>COORDINATE WITH R-5777A SCHEDULE.</u>		FY 2021 -	\$7,663,000	(T)
			FY 2022 -	\$7,663,000	(T)
				\$47,899,000	

DIVISION 3

AV-5733	ALBERT J. ELLIS AIRPORT (OAJ), DESIGN AND	CONSTRUCTION	FY 2020 -	\$750,000	(T)
ONslow	CONSTRUCT RUNWAY 23 HOLDING APRON.			\$750,000	
PROJ.CATEGORY	<u>PER REQUEST FROM AIRPORT, DELAY</u>				
REGIONAL	<u>CONSTRUCTION FROM FY 17 TO FY 20.</u>				

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
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DIVISION 3

R-3300A	US 17, US 17 BYPASS SOUTH OF HAMPSTEAD TO NC	RIGHT-OF-WAY	FY 2018 - \$16,530,000	(T)
NEW HANOVER	210.		FY 2019 - \$16,530,000	(T)
PENDER	<u>ACCELERATE RIGHT-OF-WAY FROM POST YEAR TO</u>	UTILITIES	POST YR- \$500,000	(T)
PROJ.CATEGORY	<u>FY 18 SO THAT PROPERTY ACQUISITION CAN BEGIN</u>	CONSTRUCTION	POST YR- \$113,000,000	(T)
REGIONAL	<u>THAT WILL MINIMIZE POTENTIAL CORRIDOR MAP ACT</u>		\$146,560,000	
	<u>LAWSUITS.</u>			

R-3300B	US 17, NC 210 TO US 17 NORTH OF HAMPSTEAD.	RIGHT-OF-WAY	FY 2018 - \$14,658,000	(T)
PENDER	<u>ACCELERATE RIGHT-OF-WAY FROM FY 19 TO FY 18</u>		FY 2019 - \$14,658,000	(T)
PROJ.CATEGORY	<u>DUE TO COMPLETION OF DESIGN PLANS.</u>	UTILITIES	FY 2019 - \$500,000	(T)
REGIONAL		CONSTRUCTION	FY 2021 - \$20,400,000	(T)
			FY 2022 - \$20,400,000	(T)
			FY 2023 - \$20,400,000	(T)
			FY 2024 - \$20,400,000	(T)
			\$111,416,000	

U-5732	US 17, SR 1582 (WASHINGTON ACRES ROAD) TO SR	RIGHT-OF-WAY	FY 2018 - \$4,724,000	(T)
PENDER	1563 (SLOOP POINT LOOP ROAD). CONVERT TO	UTILITIES	FY 2018 - \$567,000	(T)
PROJ.CATEGORY	SUPERSTREET.	CONSTRUCTION	FY 2021 - \$12,550,000	(T)
REGIONAL	<u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u>		FY 2022 - \$12,550,000	(T)
	<u>THRESHOLDS</u>		\$30,391,000	

DIVISION 4

I-5111	I-40, I-440 / US 64 (EXIT 301) TO NC 42 (EXIT 312). ADD
WAKE	2 GENERAL-PURPOSE LANES IN EACH DIRECTION.
JOHNSTON	<u>REVISE DESCRIPTION TO REFLECT NEPA PREFERRED</u>
	<u>ALTERNATIVE AND DELETE ITS COMPONENT</u>
	<u>(SCHEDULE AND FUNDING REMAIN UNCHANGED).</u>

I-5111REG	I-40, WAKE COUNTY LINE TO NC 42. ADD 2 GENERAL-	RIGHT-OF-WAY	FY 2018 - \$15,000,000	(NHP)
JOHNSTON	PURPOSE LANES IN EACH DIRECTION.	UTILITIES	FY 2018 - \$350,000	(NHP)
PROJ.CATEGORY	<u>REVISE DESCRIPTION TO REFLECT NEPA PREFERRED</u>	CONSTRUCTION	FY 2018 - \$2,000,000	(NHP)
REGIONAL	<u>ALTERNATIVE AND DELETE ITS COMPONENT</u>		FY 2019 - \$12,654,000	(NHP)
	<u>(SCHEDULE AND FUNDING REMAIN UNCHANGED).</u>		FY 2020 - \$12,653,000	(NHP)
			FY 2021 - \$12,653,000	(NHP)
			\$55,310,000	

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
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STIP MODIFICATIONS**

DIVISION 4

U-3609B	US 13 (BERKELEY BOULEVARD), SR 1003 (NEW HOPE	RIGHT-OF-WAY	FY 2019 -	\$8,000,000	(T)
WAYNE	ROAD) TO SR 1572 (SAULSTON ROAD).	UTILITIES	FY 2019 -	\$3,500,000	(T)
PROJ.CATEGORY	<u>MODIFY PROJECT SCOPE AND FUNDING AMOUNTS.</u>	CONSTRUCTION	FY 2021 -	\$6,250,000	(T)
REGIONAL	<u>PROJECT NOW INCLUDES SCOPE OF WORK THAT</u>		FY 2022 -	\$6,250,000	(T)
	<u>WAS BEING DONE UNDER STIP PROJECT U-5882.</u>		FY 2023 -	\$6,250,000	(T)
			FY 2024 -	\$6,250,000	(T)
				\$36,500,000	

DIVISION 5

B-5130	SR 1321 (AVENT FERRY ROAD), REPLACE BRIDGE	CONSTRUCTION	FY 2019 -	\$4,450,000	(STBG)
WAKE	910318 OVER LAKE JOHNSON IN RALEIGH.			\$4,450,000	
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
DIVISION	<u>DESIGN, DELAY CONSTRUCTION FROM FY 18 TO FY 19.</u>				

* EB-5514	NC 751 / SR 1183 / SR 2220 / NON-SYSTEM (UNIVERSITY	CONSTRUCTION	FY 2018 -	\$820,000	(TAP)
DURHAM	DRIVE), SR 1116 (GARRETT ROAD) TO SR 1158		FY 2018 -	\$205,000	(L)
PROJ.CATEGORY	(CORNWALLIS ROAD) IN DURHAM. ADD BICYCLE			\$1,025,000	
TRANSITION	LANES AND PEDESTRIAN IMPROVEMENTS.				
	<u>ADD CONSTRUCTION IN FY 18 NOT PREVIOUSLY</u>				
	<u>PROGRAMMED [DELAY FROM 16-25 STIP] TO REFLECT</u>				
	<u>CURRENT CITY DELIVERY SCHEDULE.</u>				

* EB-5703	LASALLE STREET, KANGAROO DRIVE TO SPRUNT	CONSTRUCTION	FY 2019 -	\$462,000	(TAP)
DURHAM	AVENUE IN DURHAM. CONSTRUCT SIDEWALKS ON		FY 2019 -	\$116,000	(L)
PROJ.CATEGORY	BOTH SIDES FROM KANGAROO DRIVE TO US 70			\$578,000	
DIVISION	BUSINESS (HILLSBOROUGH ROAD) AND ON ONE SIDE				
	FROM HILLSBOROUGH ROAD TO SPRUNT AVENUE.				
	<u>ADD CONSTRUCTION IN FY 19 NOT PREVIOUSLY</u>				
	<u>PROGRAMMED [DELAY FROM 16-25 STIP] TO REFLECT</u>				
	<u>CURRENT CITY DELIVERY SCHEDULE.</u>				

* EB-5708	NC 54, NC 55 TO RESEARCH TRIANGLE PARK	CONSTRUCTION	FY 2019 -	\$275,000	(SRTS)
DURHAM	WESTERN LIMIT IN DURHAM. CONSTRUCT SECTIONS			\$275,000	
PROJ.CATEGORY	OF SIDEWALK ON SOUTH SIDE.				
DIVISION	<u>ADD CONSTRUCTION IN FY 19 NOT PREVIOUSLY</u>				
	<u>PROGRAMMED [DELAY FROM 16-25 STIP] TO REFLECT</u>				
	<u>CURRENT CITY DELIVERY SCHEDULE.</u>				

* EB-5709	SR 4363 (MARTIN LUTHER KING, JR. BOULEVARD),	ENGINEERING	FY 2018 -	\$100,000	(SRTS)
WAKE	SOUTH SAUNDERS STREET TO SR 1007 (POOLE ROAD)	CONSTRUCTION	FY 2019 -	\$900,000	(SRTS)
PROJ.CATEGORY	IN RALEIGH. CONSTRUCT DEDICATED BICYCLE LANES.			\$1,000,000	
DIVISION	<u>ADD ENGINEERING IN FY 18 AND CONSTRUCTION IN</u>				
	<u>FY 19 NOT PREVIOUSLY PROGRAMMED [DELAY FROM</u>				
	<u>16-25 STIP] TO REFLECT CURRENT CITY DELIVERY</u>				
	<u>SCHEDULE.</u>				

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
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DIVISION 5

* EB-5715 DURHAM PROJ.CATEGORY DIVISION	US 501 BYPASS (NORTH DUKE STREET), MURRAY AVENUE TO US 501 BUSINESS (NORTH ROXBORO ROAD) IN DURHAM. CONSTRUCT SIDEWALK ON EAST SIDE TO FILL IN EXISTING GAPS. <u>ADD CONSTRUCTION IN FY 19 NOT PREVIOUSLY PROGRAMMED [DELAY FROM 16-25 STIP] TO REFLECT CURRENT CITY DELIVERY SCHEDULE.</u>	CONSTRUCTION	FY 2019 - \$1,015,000 (TAP) FY 2019 - <u>\$254,000</u> (L) \$1,269,000
EB-5894 WAKE PROJ.CATEGORY DIVISION	BLACK CREEK GREENWAY, PHASES I, II AND V, WEST DYNASTY DRIVE TO OLD REEDY CREEK ROAD IN CARY. CONSTRUCT GREENWAY. <u>DELETE ENGINEERING AND RIGHT-OF-WAY PHASES AND SHIFT FUNDING TO CONSTRUCTION PHASE, AND ACCELERATE CONSTRUCTION FROM FY 20 TO FY 19 AT REQUEST OF MPO.</u>	CONSTRUCTION	FY 2019 - \$4,000,000 (TAP) FY 2019 - <u>\$1,000,000</u> (L) \$5,000,000
I-5111SW WAKE PROJ.CATEGORY STATEWIDE	I-40, I-440 / US 64 (EXIT 301) TO JOHNSTON COUNTY LINE. ADD 2 GENERAL-PURPOSE LANES IN EACH DIRECTION. <u>REVISE DESCRIPTION TO REFLECT NEPA PREFERRED ALTERNATIVE AND DELETE ITS COMPONENT (SCHEDULE AND FUNDING REMAIN UNCHANGED).</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2018 - \$20,000,000 (NHP) FY 2018 - \$1,595,000 (NHP) FY 2018 - \$9,100,000 (NHP) FY 2019 - \$57,647,000 (NHP) FY 2020 - \$57,647,000 (NHP) FY 2021 - <u>\$57,646,000</u> (NHP) \$203,635,000
* U-2719 WAKE PROJ.CATEGORY STATEWIDE	I-440 / US 1, SOUTH OF SR 1313 (WALNUT STREET) TO NORTH OF SR 1728 (WADE AVENUE) IN RALEIGH. WIDEN FROM FOUR TO SIX LANES, IMPROVE STORAGE AT LAKE BOONE TRAIL INTERCHANGE AND INSTALL RAMP METERS. <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2018 - \$221,767,000 (NHP) FY 2018 - \$6,355,000 (NHP) FY 2018 - \$11,775,000 (NHP) FY 2019 - \$74,575,000 (NHP) FY 2020 - \$74,575,000 (NHP) FY 2021 - <u>\$74,575,000</u> (NHP) \$463,622,000
* U-5302 WAKE PROJ.CATEGORY REGIONAL	US 401, SOUTH OF SR 2782 (LEGEND ROAD) TO PURSER DRIVE IN GARNER. CONVERT TO SUPERSTREET. <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2019 - \$850,000 (T) FY 2020 - <u>\$13,200,000</u> (T) \$14,050,000
* U-5529 WAKE PROJ.CATEGORY DIVISION	SR 1115 (AVENT FERRY ROAD), WEST OF SR 1101 (PINEY GROVE - WILBON ROAD) TO VILLAGE WALK DRIVE IN HOLLY SPRINGS. OPERATIONAL IMPROVEMENTS. <u>ADD CONSTRUCTION IN FY 18 NOT PREVIOUSLY PROGRAMMED [DELAY FROM 16-25 STIP] TO REFLECT CURRENT CITY DELIVERY SCHEDULE.</u>	CONSTRUCTION	FY 2018 - \$1,584,000 (STBGDA) FY 2018 - <u>\$396,000</u> (L) \$1,980,000

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
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STIP MODIFICATIONS**

DIVISION 5

* U-5537 WAKE PROJ.CATEGORY DIVISION	SR 1521 (LAKE PINE DRIVE), WIDEN TO 3 LANES - NORTH OF MACGREGOR PINES ROAD TO NORTH OF VERSAILLES DRIVE. INCL. 10 FT MULTIUSE PATH EAST SIDE; 5 FT SIDEWALK WEST SIDE.	CONSTRUCTION	FY 2018 - \$668,000 (STBGDA) FY 2018 - \$167,000 (L) \$835,000
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ADD CONSTRUCTION IN FY 18 NOT PREVIOUSLY
PROGRAMMED (DELAY FROM 16-25 STIP) TO ALLOW
ADDITIONAL TIME FOR PERMITS.

U-5746 WAKE PROJ.CATEGORY REGIONAL	US 401, WAKE TECHNICAL COMMUNITY COLLEGE TO SR 1010 (TEN-TEN ROAD). ADD LANES.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2019 - \$10,953,000 (T) FY 2019 - \$1,314,000 (T) FY 2020 - \$7,718,000 (T) \$19,985,000
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MODIFY SOUTHERN TERMINUS DESCRIPTION, BASED
ON PROJECT SCOPING (SCHEDULE AND FUNDING
REMAIN UNCHANGED).

* U-5928 WAKE PROJ.CATEGORY DIVISION	APEX PEAKWAY, JAMES STREET TO TOWHEE DRIVE. CONSTRUCT GRADE SEPARATED INTERCHANGE FOR APEX PEAKWAY AT SOUTH SALEM STREET AND CSX RR.	CONSTRUCTION	FY 2018 - \$2,500,000 (STBGDA) FY 2018 - \$10,000,000 (L) \$12,500,000
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ADD CONSTRUCTION IN FY 18 NOT PREVIOUSLY
PROGRAMMED, TO REFLECT CURRENT TOWN
DELIVERY SCHEDULE.

DIVISION 6

AV-5826 BLADEN PROJ.CATEGORY DIVISION	CURTIS L BROWN JR FIELD (EYF), EXTEND RUNWAY TO 5500 FEET AND PARALLEL TAXIWAY.	CONSTRUCTION	FY 2021 - \$5,160,000 (T) \$5,160,000
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ACCELERATE CONSTRUCTION FROM FY 24 TO FY 21
AND INCREASE COST TO REFLECT CHANGES DUE TO
UPDATED FAA GUIDANCE.

I-5877 HARNETT PROJ.CATEGORY DIVISION	I-95, SR 1811 (BUD HAWKINS ROAD) (EXIT 70) AND SR 1001 (LONG BRANCH ROAD) (EXIT 71). IMPROVE INTERCHANGES.	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$1,080,000 (NHFP) FY 2019 - \$6,833,000 (NHFP) FY 2020 - \$6,833,000 (NHFP) FY 2021 - \$6,834,000 (NHFP) \$21,580,000
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COST INCREASE EXCEEDING \$2 MILLION AND 25%
THRESHOLDS

I-5879 ROBESON PROJ.CATEGORY DIVISION	I-95, SR 1528 (CARTHAGE ROAD) (EXIT 19). IMPROVE INTERCHANGE.	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$540,000 (NHP) FY 2021 - \$6,200,000 (NHP) FY 2022 - \$6,200,000 (NHP) \$12,940,000
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COST INCREASE EXCEEDING \$2 MILLION AND 25%
THRESHOLDS

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM
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DIVISION 6

I-5883	I-95, SR 1808 (JONESBORO ROAD) (EXIT 75) AND SR	RIGHT-OF-WAY	FY 2018 -	\$1,080,000	(NHFP)
HARNETT	1709 (HODGES CHAPEL ROAD) (EXIT 77). IMPROVE	CONSTRUCTION	FY 2019 -	\$8,533,000	(NHFP)
PROJ.CATEGORY	INTERCHANGES.		FY 2020 -	\$8,533,000	(NHFP)
DIVISION	<u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS</u>		FY 2021 -	\$8,534,000	(NHFP)
				\$26,680,000	

U-5605	SR 4202 (ODELL ROAD), FORT BRAGG BOUNDARY TO	RIGHT-OF-WAY	FY 2019 -	\$1,000,000	(STBG)
CUMBERLAND	NC 24/NC 87 (BRAGG BOULEVARD) IN SPRING LAKE.	UTILITIES	FY 2019 -	\$500,000	(STBG)
PROJ.CATEGORY	WIDEN TO MULTI-LANES, PART ON NEW LOCATION.	CONSTRUCTION	FY 2020 -	\$8,200,000	(STBG)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 18 TO FY 19</u>			\$9,700,000	

DIVISION 7

AV-5708	PIEDMONT TRIAD INTERNATIONAL AIRPORT (GSO),	CONSTRUCTION	FY 2018 -	\$500,000	(T)
GUILFORD	CONSTRUCT TAXIWAY OVER FUTURE I-73 EAST OF SR			\$500,000	
PROJ.CATEGORY	2085 (BRYAN BOULEVARD).				
STATEWIDE	<u>ADD CONSTRUCTION IN FY 18 NOT PREVIOUSLY PROGRAMMED (DELAY FROM 16-25 STIP) TO REFLECT CURRENT AIRPORT DELIVERY SCHEDULE.</u>				

* C-5179	SR 1750 (NORTH ESTES DRIVE), NC 86 (MARTIN	CONSTRUCTION	FY 2018 -	\$1,630,000	(CMAQ)
ORANGE	LUTHER KING, JR. BOULEVARD) TO CASWELL DRIVE IN		FY 2018 -	\$408,000	(L)
PROJ.CATEGORY	CHAPEL HILL. CONSTRUCT FIVE FOOT SIDEWALKS			\$2,038,000	
EXEMPT	AND FIVE FOOT BIKE LANES.				
	NC 86 (MARTIN LUTHER KING, JR. BOULEVARD) TO				
	ELLIOTT ROAD IN CHAPEL HILL. CONSTRUCT TEN				
	FOOT MULTIUSE PATH.				
	<u>ADD CONSTRUCTION IN FY 18 NOT PREVIOUSLY PROGRAMMED (DELAY FROM 16-25 STIP) TO REFLECT TOWN'S LATEST PROJECT DELIVERY SCHEDULE</u>				

* C-5700	OAKDALE ROAD, EXISTING SIDEWALK EAST OF EAST	RIGHT-OF-WAY	FY 2018 -	\$4,000	(CMAQ)
GUILFORD	MAIN STREET TO CHIMNEY COURT IN JAMESTOWN.		FY 2018 -	\$1,000	(L)
PROJ.CATEGORY	EXTEND SIDEWALK.	CONSTRUCTION	FY 2018 -	\$136,000	(CMAQ)
EXEMPT	<u>ADD RIGHT-OF-WAY AND CONSTRUCTION IN FY 18 NOT PREVIOUSLY PROGRAMMED (DELAY FROM 16-25 STIP) TO REFLECT TOWN'S LATEST PROJECT DELIVERY SCHEDULE</u>		FY 2018 -	\$34,000	(L)
				\$175,000	

* INDICATES FEDERAL AMENDMENT

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* EB-5518 GUILFORD PROJ.CATEGORY TRANSITION	LATHAM PARK GREENWAY, BATTLEGROUND AVENUE TO MENDENHALL STREET IN GREENSBORO. REMOVE THROUGH LANE ON HILL STREET AND CONSTRUCT MULTIUSE PATH. <u>ADD CONSTRUCTION IN FY 18 NOT PREVIOUSLY PROGRAMMED (DELAY FROM 16-25 STIP) TO REFLECT CITY'S LATEST PROJECT DELIVERY SCHEDULE</u>	CONSTRUCTION	FY 2018 -	\$350,000	(TAP)
				\$350,000	
* EB-5877 GUILFORD PROJ.CATEGORY DIVISION	FARMINGTON DRIVE, HOLDEN ROAD TO SR 4121 (WEST GATE CITY BOULEVARD) IN GREENSBORO. CONSTRUCT SIDEWALKS. <u>CORRECT SOUTHERN TERMINUS AND ADD ENGINEERING IN FY 18 NOT PREVIOUSLY PROGRAMMED, AT REQUEST OF MPO.</u>	ENGINEERING	FY 2018 -	\$36,000	(TAP)
			FY 2018 -	\$9,000	(L)
		RIGHT-OF-WAY	FY 2019 -	\$48,000	(TAP)
			FY 2019 -	\$12,000	(L)
		CONSTRUCTION	FY 2020 -	\$240,000	(TAP)
			FY 2020 -	\$60,000	(L)
				\$405,000	
EB-5879 ALAMANCE PROJ.CATEGORY DIVISION	US 70 (NORTH CHURCH STREET), SR 1716 (GRAHAM- HOPEDALE ROAD) TO SR 1719 (SELLARS MILL ROAD) IN BURLINGTON. CONSTRUCT SIDEWALK. <u>ACCELERATE RIGHT-OF-WAY FROM FY 20 TO FY 18 AND CONSTRUCTION FROM FY 21 TO FY 18 TO REFLECT CURRENT CITY DELIVERY SCHEDULE.</u>	ENGINEERING	FY 2018 -	\$13,000	(TAP)
			FY 2018 -	\$3,000	(L)
		RIGHT-OF-WAY	FY 2018 -	\$22,000	(TAP)
			FY 2018 -	\$6,000	(L)
		CONSTRUCTION	FY 2018 -	\$53,000	(TAP)
			FY 2018 -	\$13,000	(L)
				\$110,000	
* EL-5101 GUILFORD PROJ.CATEGORY DIVISION	VARIOUS, PEDESTRIAN AND BICYCLE PROJECTS IN THE GREENSBORO URBAN AREA METROPOLITAN PLANNING ORGANIZATION (GUAMPO). <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u>	CONSTRUCTION	FY 2018 -	\$2,106,000	(CMAQ)
			FY 2018 -	\$4,180,000	(STBGDA)
			FY 2018 -	\$4,571,000	(TAP)
			FY 2018 -	\$2,714,000	(L)
			FY 2019 -	\$4,130,000	(STBGDA)
			FY 2019 -	\$1,033,000	(L)
				\$18,734,000	
* I-5712 GUILFORD PROJ.CATEGORY STATEWIDE	I-40 / US 421, SR 1850 (SANDY RIDGE ROAD) IN GREENSBORO. INTERCHANGE IMPROVEMENTS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 19 TO FY 20 AND CONSTRUCTION FROM FY 21 TO FY 22.</u>	RIGHT-OF-WAY	FY 2020 -	\$7,700,000	(NHP)
		UTILITIES	FY 2020 -	\$200,000	(NHP)
		CONSTRUCTION	FY 2022 -	\$7,800,000	(NHP)
				\$15,700,000	

* INDICATES FEDERAL AMENDMENT

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DIVISION 7

* R-5725	NC 68, SR 2129 (FOGLEMEN ROAD) TO NC 150	RIGHT-OF-WAY	FY 2018 -	\$1,287,000	(T)
GUILFORD	INTERSECTION IN OAK RIDGE. INTERSECTION	UTILITIES	FY 2018 -	\$500,000	(T)
PROJ.CATEGORY	IMPROVEMENTS, ACCESS MANAGEMENT AND SAFETY	CONSTRUCTION	FY 2019 -	\$5,911,000	(T)
REGIONAL	ENHANCEMENTS.			\$7,698,000	
	<u>REVISE DESCRIPTION TO INCLUDE U-6012 SCOPE: TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, ADD RIGHT-OF-WAY IN FY 18 NOT PREVIOUSLY PROGRAMMED (DELAY FROM 16-25 STIP) AND DELAY CONSTRUCTION FROM FY 18 TO FY 19.</u>				
U-4758	SR 1818 (JOHNSON STREET) / SR 1850 (SANDY RIDGE	RIGHT-OF-WAY	FY 2019 -	\$4,000,000	(HP)
GUILFORD	ROAD), SR 1820 (SKEET CLUB ROAD) TO I-40 IN HIGH		FY 2019 -	\$1,000,000	(S(M))
PROJ.CATEGORY	POINT. WIDEN TO FOUR LANES.	CONSTRUCTION	FY 2021 -	\$2,776,000	(HP)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 18 TO FY 19 AND CONSTRUCTION FROM FY 20 TO FY 21.</u>		FY 2021 -	\$9,830,000	(STBG)
			FY 2021 -	\$694,000	(S(M))
				\$18,300,000	
U-5754	US 29 / US 70 / US 220 (O'HENRY BOULEVARD), I-40 /	RIGHT-OF-WAY	FY 2019 -	\$548,000	(T)
GUILFORD	BUSINESS 85 TO SOUTH OF FLORIDA STREET IN	UTILITIES	FY 2019 -	\$66,000	(T)
PROJ.CATEGORY	GREENSBORO. ADD LANE ON I-40 / BUSINESS 85	CONSTRUCTION	FY 2020 -	\$5,483,000	(T)
REGIONAL	EASTBOUND RAMP ONTO NORTHBOUND US 29 / US 70		FY 2021 -	\$5,483,000	(T)
	/ US 220 AND EXTEND US 29 / US 70 / US 220		FY 2022 -	\$5,483,000	(T)
	SOUTHBOUND RAMP ONTO SR 3762 (MARTIN LUTHER			\$17,063,000	
	KING, JR. DRIVE)				
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 18 TO FY 19 AND CONSTRUCTION FROM FY 18 TO FY 20.</u>				
* U-5842	PISGAH CHURCH ROAD, NORTH ELM STREET IN	RIGHT-OF-WAY	FY 2018 -	\$144,000	(STBG)
GUILFORD	GREENSBORO. INTERSECTION IMPROVEMENTS.		FY 2018 -	\$36,000	(L)
PROJ.CATEGORY	<u>ADD RIGHT-OF-WAY IN FY 18 NOT PREVIOUSLY</u>	CONSTRUCTION	FY 2019 -	\$600,000	(STBG)
DIVISION	<u>PROGRAMMED (DELAY FROM 16-25 STIP) TO REFLECT CURRENT DELIVERY SCHEDULE.</u>		FY 2019 -	\$150,000	(L)
				\$930,000	
U-5896	US 29 / US 70 / BUSINESS 85, SR 1009 (SOUTH MAIN	RIGHT-OF-WAY	FY 2019 -	\$2,310,000	(T)
GUILFORD	STREET) IN HIGH POINT. RECONSTRUCT	UTILITIES	FY 2019 -	\$500,000	(T)
PROJ.CATEGORY	INTERCHANGE.	CONSTRUCTION	FY 2021 -	\$12,012,000	(T)
DIVISION	<u>TO REFLECT FUNDING SOURCE CHANGE FROM FEDERAL TO STATE, DELAY CONSTRUCTION FROM FY 20 TO FY 21 (NOTE: NO CHANGE IN DELIVERY SCHEDULE).</u>			\$14,822,000	

* INDICATES FEDERAL AMENDMENT

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DIVISION 7

* U-6045	SR 1850 (SANDY RIDGE ROAD), I-40 TO SR 1008 (WEST	RIGHT-OF-WAY	FY 2020 -	\$4,300,000	(T)
GUILFORD	MARKET STREET) IN GREENSBORO. WIDEN TO	UTILITIES	FY 2020 -	\$500,000	(T)
PROJ.CATEGORY	MULTILANES.	CONSTRUCTION	FY 2022 -	\$13,661,000	(T)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>			\$18,461,000	
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 18 TO FY 20</u>				
	<u>AND CONSTRUCTION FROM FY 20 TO FY 22.</u>				

* Y-4807B	LOWDERMILK STREET SYKES AVENUE, PINE STREET	RIGHT-OF-WAY	FY 2018 -	\$960,000	(L)
GUILFORD	CROSSING CLOSURE AND LOWDERMILK STREET /	CONSTRUCTION	FY 2019 -	\$1,100,000	(O)
PROJ.CATEGORY	SYKES AVENUE REALIGNMENT IN GREENSBORO.			\$2,060,000	
DIVISION	<u>PER REQUEST BY RAIL DIVISION, ADD RIGHT-OF-WAY</u>				
	<u>IN FY 18 NOT PREVIOUSLY PROGRAMMED (DELAY</u>				
	<u>FROM 16-25 STIP) AND DELAY CONSTRUCTION FROM</u>				
	<u>FY 18 TO FY 19</u>				

DIVISION 8

* R-3830	NC 42; SR 1579 (BROADWAY ROAD / NORTH MAIN	CONSTRUCTION	FY 2020 -	\$10,400,000	(T)
LEE	STREET), NC 42, US 421 (HORNER BOULEVARD) IN		FY 2021 -	\$10,400,000	(T)
PROJ.CATEGORY	SANFORD TO SR 1579 (BROADWAY ROAD) AND SR		FY 2022 -	\$10,400,000	(T)
DIVISION	1579 (BROADWAY ROAD / NORTH MAIN STREET), NC 42			\$31,200,000	
	(AVENTS FERRY ROAD) TO SR 1538 (EAST				
	HARRINGTON AVENUE) IN BROADWAY. WIDEN TO				
	MULTILANES.				
	<u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u>				
	<u>THRESHOLDS</u>				

U-5727	US 1 / US 15 / US 501, SOUTH OF NC 78 (TRAMWAY	RIGHT-OF-WAY	FY 2019 -	\$3,600,000	(NHP)
LEE	ROAD) / SR 1303 (CENTER CHURCH ROAD) TO	CONSTRUCTION	FY 2020 -	\$8,816,000	(NHP)
PROJ.CATEGORY	PENDERGRASS ROAD IN SANFORD. CONVERT AT-		FY 2021 -	\$8,816,000	(NHP)
REGIONAL	GRADE INTERSECTION TO GRADE SEPARATION AND		FY 2022 -	\$8,816,000	(NHP)
	RELOCATE NC 78 TO TIE INTO INTERCHANGE.			\$30,048,000	
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 18 TO FY 19.</u>				

U-5743	NC 42, SR 2237 (EAST SALISBURY STREET) TO NORTH	RIGHT-OF-WAY	FY 2019 -	\$1,251,000	(T)
RANDOLPH	OF US 64 / NC 49 (DIXIE DRIVE) IN ASHEBORO. WIDEN	UTILITIES	FY 2019 -	\$150,000	(T)
PROJ.CATEGORY	TO THREE LANES.	CONSTRUCTION	FY 2020 -	\$6,056,000	(T)
REGIONAL	<u>REVISE PROJECT DESCRIPTION AT REQUEST OF</u>			\$7,457,000	
	<u>DIVISION, BASED ON PROJECT SCOPING.</u>				

* INDICATES FEDERAL AMENDMENT

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DIVISION 8

U-5975	US 1 / US 15 / US 501, US 15 / US 501 (WHITE HILL	RIGHT-OF-WAY	FY 2019 -	\$22,957,000	(T)
LEE	ROAD) TO SR 1334 (PENDERGRASS ROAD) IN	UTILITIES	FY 2019 -	\$2,755,000	(T)
PROJ.CATEGORY	SANFORD. UPGRADE TO SUPERSTREET.	CONSTRUCTION	FY 2020 -	\$6,373,000	(T)
REGIONAL	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2021 -	\$6,373,000	(T)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 18 TO FY 19.</u>			\$38,458,000	

DIVISION 9

* C-4908H	MAIN STREET, "D" AVENUE TO SUNSET DRIVE	CONSTRUCTION	FY 2018 -	\$107,000	(CMAQ)
ROWAN	<u>ADD CONSTRUCTION IN FY 18 NOT PREVIOUSLY</u>		FY 2018 -	\$27,000	(L)
PROJ.CATEGORY	<u>PROGRAMMED (DELAY FROM 16-25 STIP) TO REFLECT</u>			\$134,000	
EXEMPT	<u>CITY'S LATEST PROJECT DELIVERY SCHEDULE</u>				

* I-5823	I-40, IREDELL COUNTY LINE TO 0.5 MILE WEST OF US	CONSTRUCTION	FY 2019 -	\$38,700,000	(NHFP)
DAVIE	601. PAVEMENT REHABILITATION.			\$38,700,000	
PROJ.CATEGORY	<u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u>				
STATEWIDE	<u>THRESHOLDS</u>				

* I-5950	I-85, US 29 / US 52 / US 70 / BUS-85 TO NORTH OF SR	CONSTRUCTION	FY 2022 -	\$8,306,000	(NHPIM)
DAVIDSON	2205 (OLD US 64), AND NC 109 IN THOMASVILLE TO			\$8,306,000	
PROJ.CATEGORY	RANDOLPH COUNTY LINE. PAVEMENT				
STATEWIDE	REHABILITATION.				
	<u>CHANGE PROJECT LIMITS TO INCORPORATE SCOPE</u>				
	<u>OF I-5951 AT THE REQUEST OF DIVISION OFFICE</u>				

R-5737	US 29 / US 70 / BUSINESS 85, SR 1798 (OLD	RIGHT-OF-WAY	FY 2018 -	\$700,000	(T)
DAVIDSON	GREENSBORO ROAD). CONVERT AT-GRADE		FY 2018 -	\$2,900,000	(O)
PROJ.CATEGORY	INTERSECTION TO INTERCHANGE.	CONSTRUCTION	FY 2020 -	\$7,500,000	(T)
DIVISION	<u>ACCELERATE RIGHT-OF-WAY FROM FY 19 TO FY 18</u>		FY 2021 -	\$7,500,000	(T)
	<u>AND CONSTRUCTION FROM FY 21 TO FY 20 TO</u>			\$18,600,000	
	<u>REFLECT CURRENT DELIVERY SCHEDULE.</u>				

R-5768	US 311, NC 65 IN WALNUT COVE. UPGRADE	RIGHT-OF-WAY	FY 2018 -	\$1,800,000	(STBG)
STOKES	INTERSECTION AND IMPROVE RAILROAD CROSSING.	UTILITIES	FY 2018 -	\$300,000	(STBG)
PROJ.CATEGORY	<u>TO ALLOW COORDINATION WITH R-5828, DELAY</u>	CONSTRUCTION	FY 2020 -	\$2,150,000	(STBG)
DIVISION	<u>CONSTRUCTION FROM FY 19 TO FY 20.</u>			\$4,250,000	

* INDICATES FEDERAL AMENDMENT

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DIVISION 9

* U-5757 DAVIDSON PROJ.CATEGORY REGIONAL	NC 8 (WINSTON ROAD), 9TH STREET TO SR 1408 (BIESECKER ROAD) IN LEXINGTON. WIDEN TO MULTILANES. <u>TO ALLOW ADDITIONAL TIME TO COMPLETE PROJECT DESIGN, DELAY CONSTRUCTION FROM FY 19 TO FY 21. ADD RIGHT-OF-WAY IN FY 19 NOT PREVIOUSLY PROGRAMMED (DELAY FROM 16-25 STIP).</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2019 - \$15,203,000 (T) FY 2019 - \$530,000 (T) FY 2021 - \$1,254,000 (T) \$16,987,000
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DIVISION 10

* AV-5731 CABARRUS PROJ.CATEGORY REGIONAL	CONCORD REGIONAL AIRPORT (JQF), SOUTH DEVELOPMENT AREA APRON EXPANSION - PHASE II: APRON EXPANSION (DESIGN & CONSTRUCTION) <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 18 TO FY 21.</u>	CONSTRUCTION	FY 2021 - \$300,000 (T) FY 2021 - \$7,617,000 (O) \$7,917,000
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B-4974 STANLY PROJ.CATEGORY HWY FUNDS	NC 24/NC 27/NC 73, REPLACE BRIDGE 830051 OVER PEE DEE RIVER, (COORDINATE WITH R-2530). <u>TO ALLOW ADDITIONAL TIME FOR PLANNING DELAY RIGHT-OF-WAY FROM FY 17 TO FY 18</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$2,861,000 (HFB) FY 2019 - \$17,900,000 (HFB) \$20,761,000
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* B-5378 MECKLENBURG PROJ.CATEGORY DIVISION	MICHAEL BAKER ROAD, REPLACE BRIDGE 590210 OVER BRIAR CREEK IN CHARLOTTE. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>	CONSTRUCTION	FY 2018 - \$1,360,000 (STPOFF) FY 2018 - \$340,000 (L) \$1,700,000
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* B-5930 MECKLENBURG PROJ.CATEGORY DIVISION	SARDIS LANE, REPLACE BRIDGE 590433 OVER MCALPINE CREEK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY RIGHT-OF-WAY FROM FY 17 TO FY 18 AND CONSTRUCTION FROM FY 17 TO FY 18</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$50,000 (STBGOF) FY 2018 - \$13,000 (L) FY 2018 - \$625,000 (STBGOF) FY 2018 - \$156,000 (L) \$844,000
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* C-5157 CABARRUS PROJ.CATEGORY EXEMPT	HARRISBURG, CONSTRUCT SIDEWALKS ON TOM QUERY ROAD, ROBINSON CHURCH ROAD AND STALLINGS ROAD IN HARRISBURG. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>	CONSTRUCTION	FY 2018 - \$378,000 (CMAQ) FY 2018 - \$95,000 (L) \$473,000
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* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
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* C-5502 CABARRUS PROJ.CATEGORY EXEMPT	LITTLE TEXAS ROAD, LITTLE TEXAS ROAD IN KANNAPOLIS, FOREST PARK DRIVE TO EXISTING SIDEWALK SOUTH OF MISSION TRIPP STREET. CONSTRUCT 800 FEET OF SIDEWALK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>	CONSTRUCTION	FY 2018 - \$132,000 (CMAQ) FY 2018 - \$44,000 (L) \$176,000
* C-5503 CABARRUS PROJ.CATEGORY EXEMPT	US 601 NC 24/NC 27, US 601 AND NC 24/NC 27 IN MIDLAND. CONSTRUCT SIDEWALKS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>	ENGINEERING CONSTRUCTION	FY 2018 - \$11,000 (CMAQ) FY 2018 - \$3,000 (L) FY 2018 - \$101,000 (CMAQ) FY 2018 - \$25,000 (L) \$140,000
* C-5534 MECKLENBURG PROJ.CATEGORY EXEMPT	CHARLOTTE, SR 4979 (BALLANTYNE COMMONS PARKWAY-MCKEE ROAD) AND NC 16 (PROVIDENCE ROAD) IN CHARLOTTE. CONSTRUCT AN ADDITIONAL LEFT TURN LANE ON SR 4979 AND A SECOND LEFT TURN LANE ON SOUTHBOUND NC 16. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>	CONSTRUCTION	FY 2018 - \$1,113,000 (CMAQ) FY 2018 - \$381,000 (L) \$1,494,000
* C-5557 CABARRUS PROJ.CATEGORY EXEMPT	CONCORD, CITY OF CONCORD'S NE SUBSET SIDEWALKS. INSTALL SIDEWALKS AT VARIOUS LOCATIONS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>	CONSTRUCTION	FY 2018 - \$420,000 (CMAQ) FY 2018 - \$105,000 (L) \$525,000
* EB-4717 STANLY PROJ.CATEGORY TRANSITION	LOCUST, CONSTRUCT BIKE/PEDESTRIAN TRAIL ALONG TOWN SEWER EASEMENTS IN LOCUST. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>	CONSTRUCTION	FY 2018 - \$250,000 (STPEB) \$250,000
* EB-5775 MECKLENBURG PROJ.CATEGORY DIVISION	CORNELIUS, SOUTH PRONG ROCKY RIVER GREENWAY (SOUTH STREET - MAIN STREET). CONSTRUCT GREENWAY. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>	CONSTRUCTION	FY 2018 - \$840,000 (STBGDA) FY 2018 - \$210,000 (L) \$1,050,000

* INDICATES FEDERAL AMENDMENT

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* EB-5779	MATTHEWS, PLEASANT PLAINS ROAD BICYCLE LANES	ENGINEERING	FY 2019 -	\$132,000	(STBGDA)
MECKLENBURG	(TRADE STREET - MCKEE ROAD). CONSTRUCT MULTI-		FY 2019 -	\$33,000	(L)
PROJ.CATEGORY	USE PATH.	RIGHT-OF-WAY	FY 2020 -	\$88,000	(STBGDA)
DIVISION	<u>ADD PRELIMINARY ENGINEERING, REMOVE</u>		FY 2020 -	\$22,000	(L)
	<u>CONSTRUCTION, AND DELAY RIGHT-OF-WAY FROM</u>			\$275,000	
	<u>FY 19 TO FY 20 AT REQUEST OF MPO.</u>				

EB-5783	MATTHEWS, SAM NEWELL ROAD MULTI-USE PATH,	ENGINEERING	FY 2018 -	\$120,000	(STBGDA)
MECKLENBURG	NORTHEAST PARKWAY TO CROWN POINT		FY 2018 -	\$30,000	(L)
PROJ.CATEGORY	ELEMENTARY SCHOOL. CONSTRUCT GREENWAY.	RIGHT-OF-WAY	FY 2018 -	\$200,000	(STBGDA)
DIVISION	<u>ADD CONSTRUCTION IN FY 19 NOT PREVIOUSLY</u>		FY 2018 -	\$50,000	(L)
	<u>PROGRAMMED.</u>	CONSTRUCTION	FY 2019 -	\$640,000	(STBGDA)
			FY 2019 -	\$160,000	(L)
				\$1,200,000	

* EB-5786	MECKLENBURG COUNTY, LITTLE SUGAR CREEK	CONSTRUCTION	FY 2018 -	\$2,200,000	(STBGDA)
MECKLENBURG	GREENWAY EXTENSION, RAMBLEWOOD LANE TO		FY 2018 -	\$550,000	(L)
PROJ.CATEGORY	BURNT MILL ROAD. CONSTRUCT GREENWAY.			\$2,750,000	
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
	<u>DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>				

* EB-5817	CORNELIUS, MCDOWELL CREEK GREENWAY,	CONSTRUCTION	FY 2018 -	\$1,400,000	(STBGDA)
MECKLENBURG	MAGNOLIA PLAZA TO WESTMORELAND ROAD.		FY 2018 -	\$1,200,000	(L)
PROJ.CATEGORY	CONSTRUCT GREENWAY.			\$2,600,000	
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
	<u>DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>				

* EB-5819	WAXHAW, DOWNTOWN WAXHAW PEDESTRIAN AND	CONSTRUCTION	FY 2018 -	\$515,000	(TAPDA)
UNION	BICYCLE FACILITY ENHANCEMENTS.		FY 2018 -	\$515,000	(L)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>			\$1,030,000	
DIVISION	<u>DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>				

* EB-5820	CHARLOTTE, CHARLOTTE B-CYCLE EXPANSION.	CONSTRUCTION	FY 2018 -	\$675,000	(TAPDA)
MECKLENBURG	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2018 -	\$169,000	(L)
PROJ.CATEGORY	<u>DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>			\$844,000	
DIVISION					

* INDICATES FEDERAL AMENDMENT

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* EB-5829	MATTHEWS, CONSTRUCT FOUR MILE CREEK	CONSTRUCTION	FY 2018 -	\$1,114,000	(STBGDA)
MECKLENBURG	GREENWAY CROSSING UNDER		FY 2018 -	\$279,000	(L)
PROJ.CATEGORY	SR 3448 (SOUTH TRADE STREET)			\$1,393,000	
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>				

* EB-5929	CHARLOTTE, BELK GREENWAY CONNECTOR PHASE	ENGINEERING	FY 2018 -	\$97,000	(STBGDA)
MECKLENBURG	ONE. EAST STONEWALL STREET AT SOUTH		FY 2018 -	\$24,000	(L)
PROJ.CATEGORY	DAVIDSON STREET TO SOUTH KINGS DRIVE.	RIGHT-OF-WAY	FY 2020 -	\$69,000	(STBGDA)
DIVISION	<u>ACCELERATE PRELIMINARY ENGINEERING FROM FY 19 TO FY 18 AT REQUEST OF MPO.</u>		FY 2020 -	\$17,000	(L)
		CONSTRUCTION	FY 2021 -	\$1,550,000	(STBGDA)
			FY 2021 -	\$388,000	(L)
				\$2,145,000	

* I-5769	I-77, I-277 TO 0.7 MILE NORTH OF NC 27. PAVEMENT	CONSTRUCTION	FY 2018 -	\$3,500,000	(NHPIM)
MECKLENBURG	REHABILITATION.			\$3,500,000	
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>				
STATEWIDE					

* R-5790	VARIOUS, DIVISION 10 PROGRAM TO UPGRADE	CONSTRUCTION	FY 2018 -	\$800,000	(TAP)
UNION	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2018 -	\$200,000	(S(E))
ANSON	WITH DISABILITIES ACT (ADA) USING			\$1,000,000	
CABARRUS	TRANSPORTATION ALTERNATIVES (TA) FUNDS.				
MECKLENBURG	<u>ADD CONSTRUCTION IN FY 18 NOT PREVIOUSLY PROGRAMMED.</u>				
STANLY					
PROJ.CATEGORY					
DIVISION					

* U-5107	CHARLOTTE, CONSTRUCT TRANSPORTATION	CONSTRUCTION	FY 2018 -	\$620,000	(HP)
MECKLENBURG	IMPROVEMENTS AT THE MARION DIEHL CENTER		FY 2018 -	\$156,000	(O)
PROJ.CATEGORY	(QUEENS UNIVERSITY) IN CHARLOTTE.			\$776,000	
TRANSITION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>				

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 10

U-5761 CABARRUS PROJ.CATEGORY REGIONAL	NC 3 (DALE EARNHARDT BOULEVARD), INTERSECTION OF NC 3 (DALE EARNHARDT BOULEVARD) AND US 29/601 (CANNON BOULEVARD). CONSTRUCT INTERSECTION IMPROVEMENTS. <u><i>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS</i></u>	RIGHT-OF-WAY CONSTRUCTION	FY 2019 - \$180,000 (T) FY 2020 - \$4,450,000 (T) \$4,630,000
* U-5806 CABARRUS PROJ.CATEGORY DIVISION	SR 2894 (CONCORD MILLS BOULEVARD), INTERSECTION OF SR 2894 (CONCORD MILLS BOULEVARD) AND ENTRANCE #1 - KINGS GRANT PAVILION. CONSTRUCT 2-LANE GRADE SEPARATED DIRECTIONAL LEFT FLYOVER. <u><i>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS</i></u>	CONSTRUCTION	FY 2018 - \$9,500,000 (T) FY 2018 - \$2,400,000 (L) \$11,900,000
* U-5906 MECKLENBURG PROJ.CATEGORY EXEMPT	CORNELIUS, SR 2195 (TORRENCE CHAPEL ROAD) AND SR 5544 (WEST CATAWBA AVENUE). INTERSECTION IMPROVEMENTS. <u><i>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY RIGHT-OF-WAY FROM FY 17 TO FY 19 AND CONSTRUCTION FROM FY 18 TO FY 20</i></u>	RIGHT-OF-WAY CONSTRUCTION	FY 2019 - \$2,000,000 (BA) FY 2020 - \$2,760,000 (STBGDA) FY 2020 - \$3,000,000 (BA) \$7,760,000
* U-5908 MECKLENBURG PROJ.CATEGORY DIVISION	HUNTERSVILLE, MAIN STREET, NC 115 (OLD STATESVILLE ROAD)/SR 2004 (MOUNT HOLLY- HUNTERSVILLE ROAD) TO SOUTH OF RAMAH CHURCH ROAD. WIDEN AND REALIGN. <u><i>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY RIGHT-OF-WAY FROM FY 17 TO FY 18 AND CONSTRUCTION FROM FY 18 TO FY 20</i></u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$227,000 (DP) FY 2018 - \$773,000 (STBGDA) FY 2018 - \$1,000,000 (L) FY 2020 - \$4,000,000 (STBGDA) FY 2020 - \$4,000,000 (L) \$10,000,000
DIVISION 11 * EB-5798 WATAUGA PROJ.CATEGORY EXEMPT	US 221, MAIN STREET IN BLOWING ROCK TO MOSES H CONE MEMORIAL PARK AND BASS LAKE. CONSTRUCT SIDEWALK. <u><i>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</i></u>	CONSTRUCTION	FY 2018 - \$891,000 (FLAP) FY 2018 - \$223,000 (L) \$1,114,000

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 11

* EB-5806	LENOIR, HOSPITAL AVENUE, HARPER AVENUE TO US	CONSTRUCTION	FY 2018 -	\$40,000	(TAPDA)
CALDWELL	321 (BLOWING ROCK BOULEVARD). CONSTRUCT	RIGHT OF WAY	FY 2018 -	\$10,000	(L)
PROJ.CATEGORY	SIDEWALK.	CONSTRUCTION	FY 2019 -	\$520,000	(TAPDA)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING DELAY</u>		FY 2019 -	\$130,000	(L)
	<u>RIGHT OF WAY FROM FY 17 TO FY 18</u>			\$700,000	

* R-5775	GRANITE FALLS, INTERSECTION OF US 321 AND SR	RIGHT-OF-WAY	FY 2018 -	\$280,000	(STBGDA)
CALDWELL	1109 (PINWOODS ROAD EXTENSION). CONSTRUCT		FY 2018 -	\$70,000	(S(M))
PROJ.CATEGORY	INTERSECTION IMPROVEMENTS.	CONSTRUCTION	FY 2018 -	\$800,000	(STBGDA)
EXEMPT	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING DELAY</u>		FY 2018 -	\$200,000	(S(M))
	<u>RIGHT OF WAY FROM FY 17 TO FY 18</u>			\$1,350,000	

* R-5791	VARIOUS, DIVISION 11 PROGRAM TO UPGRADE	CONSTRUCTION	FY 2018 -	\$800,000	(TAP)
YADKIN	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2018 -	\$200,000	(S(E))
CALDWELL	WITH DISABILITIES ACT (ADA) USING			\$1,000,000	
ASHE	TRANSPORTATION ALTERNATIVES (TA) FUNDS.				
WATAUGA	<u>ADD CONSTRUCTION IN FY 18 NOT PREVIOUSLY</u>				
ALLEGHANY	<u>PROGRAMMED.</u>				
AVERY					
WILKES					
SURRY					
PROJ.CATEGORY					
DIVISION					

* U-5715	US 321/421, NC 194 (KING STREET), COLLEGE STREET	RIGHT-OF-WAY	FY 2018 -	\$45,000	(T)
WATAUGA	INTERSECTION. CONSTRUCT IMPROVEMENTS.	CONSTRUCTION	FY 2019 -	\$190,000	(T)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>			\$235,000	
STATEWIDE	<u>DESIGN DELAY RIGHT-OF-WAY FROM FY 17 TO FY 18</u>				
	<u>AND CONSTRUCTION FROM FY 18 TO FY 19</u>				

DIVISION 12

* AV-5741	HICKORY REGIONAL AIRPORT (HKY), 600 FEET	CONSTRUCTION	FY 2018 -	\$3,460,000	(T)
CATAWBA	EXTENSION OF RUNWAY 6 - PHASE I AND II.		FY 2018 -	\$384,000	(O)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>			\$3,844,000	
DIVISION	<u>DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>				

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 12

* C-5195 CATAWBA PROJ.CATEGORY EXEMPT	CLAREMONT, CONSTRUCT SIDEWALKS AT VARIOUS LOCATIONS IN CLAREMONT. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>	CONSTRUCTION	FY 2018 - \$496,000 (CMAQ) FY 2018 - \$124,000 (L) \$620,000
* C-5196 CATAWBA PROJ.CATEGORY EXEMPT	HICKORY, 16TH STREET (SANDY RIDGE ROAD) AT 29 TH. AVENUE NE AND 21 ST. AVENUE NE IN HICKORY. CONSTRUCT ROUNDABOUTS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY RIGHT-OF-WAY FROM FY 17 TO FY 18 AND CONSTRUCTION FROM FY 18 TO FY 19</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$975,000 (CMAQ) FY 2018 - \$244,000 (L) FY 2019 - \$2,722,000 (CMAQ) FY 2019 - \$680,000 (L) \$4,621,000
* C-5505 GASTON PROJ.CATEGORY EXEMPT	BELMONT, RAIL TRAIL, WOODLAWN AVENUE TO BELMONT ABBEY COLLEGE AND DOWNTOWN. CONVERT ABANDONED NCDOT RAILROAD LINE TO A PEDESTRIAN TRAIL. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>	CONSTRUCTION	FY 2018 - \$1,040,000 (CMAQ) \$1,040,000
* C-5508 GASTON PROJ.CATEGORY EXEMPT	DALLAS, DALLAS-HIGH SHOALS ROAD (OLD US 321), DALLAS CHERRYVILLE HIGHWAY TO PARK ROAD AND EAST ON PARK ROAD TO SAM RHYME COURT. CONSTRUCT SIDEWALKS. <u>DELETE PROJECT. IMPROVEMENTS INCLUDED IINTO C-5606D.</u>	CONSTRUCTION	FY 2018 - \$190,000 (CMAQ) FY 2018 - \$47,000 (L) \$237,000
* C-5566 GASTON PROJ.CATEGORY EXEMPT	GASTONIA, GPS AUTHOMATIC VEHICLE LOCATOR PROGRAM FOR FLEET VEHICLES. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>	IMPLEMENTATION	FY 2018 - \$64,000 (CMAQ) FY 2018 - \$16,000 (L) \$80,000
* C-5623 GASTON PROJ.CATEGORY EXEMPT	CRAMER MOUNTAIN ROAD, BALTIMORE DRIVE TO SOUTH NEW HOPE ROAD. CONSTRUCT SIDEWALK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN DELAY RIGHT-OF-WAY FROM FY 17 TO FY 18 AND CONSTRUCTION FROM FY 18 TO FY 19</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$5,000 (CMAQ) FY 2018 - \$2,000 (L) FY 2019 - \$360,000 (CMAQ) FY 2019 - \$110,000 (L) \$477,000

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 12

* C-5624 CATAWBA	CONOVER, CONOVER BIKE LANE PROJECT (1ST STREET/US 70)	ENGINEERING	FY 2018 - \$190,000 (CMAQ)	
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>	CONSTRUCTION	FY 2018 - \$48,000 (L)	
EXEMPT	<u>DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>		FY 2018 - \$1,704,000 (CMAQ)	
			FY 2018 - \$426,000 (L)	
			\$2,368,000	
* EB-5531 GASTON	BESSEMER CITY, PHASE I: 12TH STREET, CHADWICK COURT TO KAISER ROAD. PHASE II: YELLOW JACKET LANE/BESS TOWN ROAD, 12TH STREET TO 14TH STREET (NC 274). CONSTRUCT SIDEWALKS.	CONSTRUCTION	FY 2018 - \$300,000 (STPEB)	
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		\$300,000	
TRANSITION	<u>DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>			
* EB-5701 GASTON	US 29/74 (EAST FRANKLIN BOULEVARD), SR 2200 (COX ROAD) TO CITY LIMITS. CONSTRUCT MISSING SIDEWALK ON NORTH SIDE.	RIGHT-OF-WAY	FY 2018 - \$116,000 (TAP)	
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>	CONSTRUCTION	FY 2018 - \$29,000 (L)	
DIVISION	<u>DESIGN DELAY RIGHT-OF-WAY FROM FY 17 TO FY 18</u>		FY 2018 - \$875,000 (TAP)	
	<u>AND CONSTRUCTION FROM FY 17 TO FY 18</u>		FY 2018 - \$219,000 (L)	
			\$1,239,000	
* EB-5713 GASTON	VARIOUS, CONSTRUCT PEDESTRIAN IMPROVEMENTS AT THE INTERSECTION OF WILKINSON BOULEVARD AND LAKEWOOD ROAD, WILKINSON BOULEVARD AND MARKET STREET, AND EIGHTH AVENUE AND MARKET STREET.	CONSTRUCTION	FY 2018 - \$139,000 (SRTS)	
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		\$139,000	
DIVISION	<u>DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>			
* EB-5818 IREDELL	STATESVILLE, CONSTRUCT GREENWAY CONNECTOR UNDER US 21 (TURNERSBURG HIGHWAY).	CONSTRUCTION	FY 2018 - \$1,200,000 (TAPDA)	
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2018 - \$470,000 (L)	
DIVISION	<u>DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>		\$1,670,000	
* I-5991 CATAWBA	I-40, US 321 TO NC 16. WIDEN TO SIX LANES.			
PROJ.CATEGORY	<u>MODIFY LIMITS AND SEGMENT PROJECT TO</u>			
STATEWIDE	<u>SEGMENTS A AND B. SEGMENT B PROGRAMMED FOR</u>			
	<u>PLANNING AND ENVIRONMENTAL STUDIES ONLY.</u>			

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 12

* P-5200D	P & N CORRIDOR REACTIVATION, BELMONT SPUR	RIGHT-OF-WAY	FY 2018 -	\$50,000	(STPE)
GASTON	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING DELAY</u>	CONSTRUCTION	FY 2018 -	\$850,000	(STBGE)
PROJ.CATEGORY	<u>RIGHT OF WAY FROM FY 17 TO FY 18</u>			\$900,000	

TRANSITION

* R-3833C	SR 1100 (BRAWLEY SCHOOL ROAD), I-77 TO US 21	RIGHT-OF-WAY	FY 2019 -	\$5,200,000	(T)
IREDELL	<u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u>	CONSTRUCTION	FY 2020 -	\$14,910,000	(T)
PROJ.CATEGORY	<u>THRESHOLDS</u>		FY 2020 -	\$890,000	(L)
DIVISION				\$21,000,000	

* R-5792	VARIOUS, DIVISION 12 PROGRAM TO UPGRADE	CONSTRUCTION	FY 2018 -	\$800,000	(TAP)
GASTON	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2018 -	\$200,000	(S(E))
CLEVELAND	WITH DISABILITIES ACT (ADA) USING			\$1,000,000	
ALEXANDER	TRANSPORTATION ALTERNATIVES (TA) FUNDS.				
IREDELL	<u>ADD CONSTRUCTION IN FY 18 NOT PREVIOUSLY</u>				
LINCOLN	<u>PROGRAMMED.</u>				
CATAWBA					
PROJ.CATEGORY					
DIVISION					

* U-5775	US 74 BUSINESS (MARION STREET), INTERSECTION OF	RIGHT-OF-WAY	FY 2018 -	\$2,775,000	(T)
CLEVELAND	US 74 BUSINESS (MARION STREET) AND NC 150	UTILITIES	FY 2018 -	\$780,000	(T)
PROJ.CATEGORY	(CHERRYVILLE ROAD). REALIGN INTERSECTION.	CONSTRUCTION	FY 2019 -	\$1,700,000	(T)
REGIONAL	<u>ADD UTILITY FUNDING NOT PREVIOUSLY</u>		FY 2019 -	\$300,000	(L)
	<u>PROGRAMMED.</u>			\$5,555,000	

DIVISION 13

* B-5196	MONTREAT (TEXAS ROAD), REPLACE BRIDGE 100528	CONSTRUCTION	FY 2018 -	\$575,000	(STBGOF)
BUNCOMBE	OVER FLAT CREEK.			\$575,000	
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
DIVISION	<u>DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>				

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 13

* EB-5774	NC 251 (RIVERSIDE DRIVE), SR 1684 (ELK MOUNTAIN	RIGHT-OF-WAY	FY 2018 -	\$176,000	(TAPDA)
BUNCOMBE	ROAD) TO EXIT 25 ON US 19/23/70. CONSTRUCT MULTI-		FY 2018 -	\$44,000	(L)
PROJ.CATEGORY	USE PATH.	CONSTRUCTION	FY 2019 -	\$2,400,000	(STBGDA)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2019 -	\$800,000	(L)
	<u>DESIGN DELAY RIGHT-OF-WAY FROM FY 17 TO FY 18</u>			\$3,420,000	
	<u>AND ADD CONSTRUCTION IN FY 19</u>				

* EB-5807	MORGANTON, MORGANTON DOWNTOWN GREENWAY	CONSTRUCTION	FY 2018 -	\$1,335,000	(STBGDA)
BURKE	CONNECTOR.		FY 2018 -	\$334,000	(L)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>			\$1,669,000	
DIVISION	<u>DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>				

* EB-5808	HICKORY, UPGRADE CURRENT PEDESTRIAN SIGNALS	CONSTRUCTION	FY 2018 -	\$322,000	(STBGDA)
BURKE	AND INSTALL NEW PEDESTRIAN SIGNALS.		FY 2018 -	\$80,000	(L)
CALDWELL	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>			\$402,000	
CATAWBA	<u>DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>				
PROJ.CATEGORY					
DIVISION					

* I-5891A	I-40, MILE MARKER 93 TO MILE MARKER 119.	CONSTRUCTION	FY 2018 -	\$38,000,000	(NHPIM)
BURKE	REHABILITATE PAVEMENT.			\$38,000,000	
PROJ.CATEGORY	<u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u>				
STATEWIDE	<u>THRESHOLDS</u>				

* R-5793	VARIOUS, DIVISION 13 PROGRAM TO UPGRADE	CONSTRUCTION	FY 2018 -	\$800,000	(TAP)
BUNCOMBE	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2018 -	\$200,000	(S(E))
RUTHERFORD	WITH DISABILITIES ACT (ADA) USING			\$1,000,000	
MADISON	TRANSPORTATION ALTERNATIVES (TA) FUNDS.				
MCDOWELL	<u>ADD CONSTRUCTION IN FY 18 NOT PREVIOUSLY</u>				
YANCEY	<u>PROGRAMMED.</u>				
BURKE					
MITCHELL					
PROJ.CATEGORY					
DIVISION					

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 13

* U-5190 BUNCOMBE PROJ.CATEGORY TRANSITION	NEW LEICESTER HIGHWAY, NEW LEICESTER HIGHWAY, CITY LIMITS TO PATTON AVENUE IN ASHEVILLE. CONSTRUCT SIDEWALK. <u>DELAY RIGHT-OF-WAY FROM FY 17 TO FY 19 AND</u> <u>DELAY CONSTRUCTION FROM FY 18 TO FY 20 AT</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2019 - \$193,000 (STBGDA) FY 2019 - \$48,000 (L) FY 2020 - \$2,658,000 (STBGDA) FY 2020 - \$664,000 (L) \$3,563,000
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* U-6053 BUNCOMBE PROJ.CATEGORY EXEMPT	NEW ROUTE, CONSTRUCT ACCESS ROAD TO AVADIM TECHNOLOGIES FACILITY NEAR THE INTERSECTION OF I-40 AND SR 2500 (NORTH BLUE RIDGE ROAD). <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>	CONSTRUCTION	FY 2018 - \$950,000 (APD) \$950,000
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* U-6057 BURKE PROJ.CATEGORY EXEMPT	MORGANTON, SOUTH STERLING STREET TO WEST PARKER ROAD. CONSTRUCT CONNECTOR ROAD. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>	CONSTRUCTION	FY 2018 - \$1,375,000 (APD) \$1,375,000
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DIVISION 14

* B-5929 HENDERSON PROJ.CATEGORY DIVISION	TRACY GROVE ROAD, REPLACE BRIDGE 440350 OVER DEVILS FORK CREEK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING DELAY</u> <u>RIGHT OF WAY FROM FY 17 TO FY 18</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$40,000 (STBGOF) FY 2018 - \$10,000 (L) FY 2018 - \$672,000 (STBGOF) FY 2018 - \$168,000 (L) \$890,000
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C-5203 SWAIN PROJ.CATEGORY EXEMPT	EASTERN BAND OF CHEROKEE INDIANS (EBCI), BIG COVE MIXED USE PATH, CHEROKEE CENTRAL SCHOOL NORTHWARD ON BOTH SIDES OF THE OCONALUFTEE RIVER TO THE EXISTING BIG COVE ROAD MIXED USE TRAIL. CONSTRUCT PEDESTRIAN AND BIKE PATH, PHASES 3 AND 4. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN DELAY RIGHT-OF-WAY FROM FY 18 TO FY 19</u> <u>AND CONSTRUCTION FROM FY 19 TO FY 20</u>	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2019 - \$39,000 (CMAQ) FY 2019 - \$10,000 (L) FY 2019 - \$77,000 (CMAQ) FY 2019 - \$19,000 (L) FY 2020 - \$77,000 (CMAQ) FY 2020 - \$19,000 (L) \$241,000
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* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 14

* R-5794	VARIOUS, DIVISION 14 PROGRAM TO UPGRADE	CONSTRUCTION	FY 2018 -	\$800,000	(TAP)
JACKSON	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2018 -	\$200,000	(S(E))
CHEROKEE	WITH DISABILITIES ACT (ADA) USING			\$1,000,000	
CLAY	TRANSPORTATION ALTERNATIVES (TA) FUNDS.				
GRAHAM	<u>ADD CONSTRUCTION IN FY 18 NOT PREVIOUSLY</u>				
HENDERSON	<u>PROGRAMMED.</u>				
SWAIN					
TRANSYLVANIA					
POLK					
MACON					
HAYWOOD					
PROJ.CATEGORY					
DIVISION					

STIP DELETIONS

DIVISION 4

U-5882	US 13, SR 1705 (HOOD SWAMP ROAD) TO SR 1572	RIGHT-OF-WAY	FY 2021 -	\$3,545,000	(T)
WAYNE	(SAULSTON ROAD). WIDEN TO MULTI-LANES.		FY 2022 -	\$3,545,000	(T)
PROJ.CATEGORY	<u>DELETE, WORK TO BE ACCOMPLISHED UNDER</u>	UTILITIES	FY 2021 -	\$851,000	(T)
REGIONAL	<u>PROJECT U-3609B.</u>	CONSTRUCTION	FY 2023 -	\$3,723,000	(T)
			FY 2024 -	\$3,723,000	(T)
			FY 2025 -	\$3,722,000	(T)
				\$19,109,000	

DIVISION 5

* I-5702A	I-40, US 15 / US 501 TO NC 147.	RIGHT-OF-WAY	FY 2026 -	\$38,800,000	(T)
DURHAM	<u>DELETE AT THE REQUEST OF MPO; PROJECT WILL</u>	UTILITIES	FY 2026 -	\$4,000,000	(T)
PROJ.CATEGORY	<u>NOT BE RESUBMITTED FOR PRIORITIZATION.</u>	CONSTRUCTION	FY 2026 -	\$11,930,000	(T)
STATEWIDE			FY 2026 -	\$143,390,000	(BOND R)
			FY 2027 -	\$56,669,000	(T)
			FY 2028 -	\$56,669,000	(T)
			FY 2029 -	\$56,669,000	(T)
			POST YR-	\$56,669,000	(T)
				\$424,796,000	
* P-5710	NORFOLK SOUTHERN H LINE, CONSTRUCT GRADE	RIGHT-OF-WAY	FY 2029 -	\$20,000,000	(T)
DURHAM	SEPARATIONS AT BLACKWELL STREET CROSSING		POST YR-	\$20,000,000	(T)
PROJ.CATEGORY	(735229N) AND US 15 / US 501 BUSINESS	CONSTRUCTION	POST YR-	\$55,000,000	(T)
REGIONAL	SOUTHBOUND (MANGUM STREET) CROSSING		POST YR-	\$5,000,000	(O)
	(735231P) IN DURHAM.			\$100,000,000	
	<u>DELETE AT THE REQUEST OF MPO; PROJECT WILL</u>				
	<u>NOT BE RESUBMITTED FOR PRIORITIZATION.</u>				

* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM
STIP DELETIONS**

DIVISION 5

* U-2719A WAKE PROJ.CATEGORY STATEWIDE	I-440 / US 1, SOUTH OF SR 1313 (WALNUT STREET) TO NORTH OF SR 1728 (WADE AVENUE) IN RALEIGH. INSTALL RAMP METERS <u>DELETE; SCOPE DETERMINED TO BE UNNEEDED THROUGH PLANNING/ENVIRONMENTAL STUDY FOR U- 2719.</u>	CONSTRUCTION	FY 2018 - \$45,000 (NHP) FY 2019 - \$286,000 (NHP) FY 2020 - \$285,000 (NHP) FY 2021 - \$285,000 (NHP) \$901,000
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DIVISION 7

* EB-5714 GUILFORD PROJ.CATEGORY DIVISION	LEES CHAPEL ROAD, SR 2751 (CHURCH STREET) TO SR 2523 (YANCEYVILLE STREET) IN GREENSBORO. CONSTRUCT SIDEWALK ON BOTH SIDES WHERE NONE EXISTS. <u>DELETE AT THE REQUEST OF MPO; WORK TO BE ACCOMPLISHED UNDER EL-5101DL.</u>	CONSTRUCTION	FY 2017 - \$144,000 (SRTS) \$144,000
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* EB-5875 GUILFORD PROJ.CATEGORY DIVISION	A & Y GREENWAY, MARKLAND DRIVE TO SMITH STREET IN GREENSBORO. CONSTRUCT MULTIUSE PATH. <u>DELETE AT THE REQUEST OF MPO; FUNDING TO BE REDIRECTED TO EL-5101DJ.</u>	CONSTRUCTION	FY 2019 - \$500,000 (TAP) FY 2019 - \$125,000 (L) \$625,000
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* EB-5881 GUILFORD PROJ.CATEGORY DIVISION	DOWNTOWN GREENWAY, PHASE 4, SMITH STREET TO SPRING GARDEN STREET IN GREENSBORO. CONSTRUCT MULTIUSE PATH. <u>DELETE AT THE REQUEST OF MPO; FUNDING TO BE REDIRECTED TO EL-5101DJ.</u>	CONSTRUCTION	FY 2019 - \$500,000 (TAP) FY 2019 - \$125,000 (L) \$625,000
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* U-6012 GUILFORD PROJ.CATEGORY REGIONAL	NC 68, SR 2129 (FOGLEMAN ROAD) TO NC 150 IN OAK RIDGE. ACCESS MANAGEMENT AND SAFETY ENHANCEMENTS. <u>DELETE; WORK TO BE ACCOMPLISHED UNDER R-5725.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2018 - \$1,152,000 (T) FY 2018 - \$500,000 (L) FY 2019 - \$5,348,000 (T) \$7,000,000
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DIVISION 8

EB-5871 CHATHAM PROJ.CATEGORY DIVISION	SR 1107 (EAST THIRD STREET), NORTH 5TH AVENUE TO US 64 (EAST 11TH STREET) IN SILER CITY. CONSTRUCT SIDEWALK ON SOUTH SIDE. <u>DELETE; PROJECT DECLINED BY TOWN.</u>	ENGINEERING CONSTRUCTION	FY 2018 - \$37,000 (TAP) FY 2018 - \$9,000 (L) FY 2020 - \$183,000 (TAP) FY 2020 - \$46,000 (L) \$275,000
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* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2018-2027 STIP
HIGHWAY PROGRAM
STIP DELETIONS**

DIVISION 9

* I-5951 DAVIDSON PROJ.CATEGORY STATEWIDE	I-85, NC 109 IN THOMASVILLE TO RANDOLPH COUNTY LINE. PAVEMENT REHABILITATION. <u>DELETE PER REQUEST OF DIVISION OFFICE. WORK TO BE ACCOMPLISHED UNDER PROJECT I-5950</u>	CONSTRUCTION	FY 2023 -	\$974,000 \$974,000	(NHPIM)
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DIVISION 10

* C-5228 MECKLENBURG PROJ.CATEGORY EXEMPT	DAVID COX ROAD-NC 115 IN CHARLOTTE. INTERSECTION IMPROVEMENTS. ADD LEFT TURN LANES ON ALL FOUR APPROACHES. <u>DELETE AT THE REQUEST OF MPO.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - FY 2018 - FY 2018 - FY 2018 -	\$120,000 \$30,000 \$1,291,000 \$323,000 \$1,764,000	(CMAQ) (L) (CMAQ) (L)
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DIVISION 12

* C-5532 LINCOLN PROJ.CATEGORY EXEMPT	GENERAL OULEVARD-MAIN STREET PEDESTRIAN IMPROVEMENTS IN LINCOLNTON. CONTRUCT HIGH VISIBILITY CROSSWALKS, PEDESTRIAN REFUGE ISLANDS AND INSTALL COUNTDOWN TIMERS. <u>DELETE AT THE REQUEST OF MPO.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - FY 2018 - FY 2018 - FY 2018 -	\$20,000 \$5,000 \$375,000 \$94,000 \$494,000	(CMAQ) (L) (CMAQ) (L)
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* R-5710 LINCOLN PROJ.CATEGORY REGIONAL	INTERSECTION OF NC 73 AND NC 16 BUSINESS. INTERSECTION IMPROVEMENTS. <u>DELETE, WORK TO BE ACCOMPLISHED UNDER PROJECT R-5721</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - FY 2020 - FY 2022 -	\$180,000 \$100,000 \$950,000 \$1,230,000	(T) (T) (T)
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ITEM N SUMMARY

ADDITIONS	21 PROJECTS	\$85,020,000
MODIFICATIONS	113 PROJECTS	
DELETIONS	13 PROJECTS	\$557,937,000
	147 PROJECTS	(\$427,917,000)

* INDICATES FEDERAL AMENDMENT

NCDOT February 1, 2018 Board of Transportation

SUMMARY: There are a total of 12 agreements for approval by the Board of Transportation

Statewide

Clinton Terminal Railroad (CTR)	This Master Rail Agreement details the terms and conditions by which the Department and CTR shall perform improvements upon roads and streets located within the operating right-of-way owned by CTR. The projects may include, but not be limited to, improvements to railroad at-grade crossings or to roads and streets encroaching into the railroad right-of-way. Project costs to the Department shall be determined on a project by project basis.
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Division 2

City of New Bern Craven County U-5992 47112.1.1 47112.2.1 47112.3.1	This Project consists of road diet on NC 55 (First Street/ Country Club Road) including reducing four travel lanes to three lanes and adding bike lanes and sidewalk from NC 55 (Neuse Boulevard) to Pembroke Avenue. The Department shall prepare the environmental and/or planning document, project plans and specifications, acquire any needed right of way and construct the project. The Municipality shall relocate and adjust any municipally-owned utilities. The Municipality shall reimburse the Department \$260,000 towards the cost of the project. The payment shall be considered the Municipality's full and complete payment for its participation. The estimated project cost is \$800,000.
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Division 3

Town of Leland Brunswick County U-5534D 44096.1.F5 44096.2.5 44096.3.5	This Project consists of the design and construction of a ten foot wide multi-use path, separate but adjacent to Old Fayetteville Road, beginning at or around the corner of the Leland Town Hall Campus and ending at the driveway of the North Brunswick High School This Supplemental Agreement is to increase funding for the project. The Department's original participation was \$353,000. The Department agrees to reimburse the Municipality an additional \$1,456,260 (80%) in STBGDA funds for a maximum reimbursement of \$1,809,260. The Municipality will provide the 20% non-federal match (\$453,315) and all costs that exceed the total estimated cost of \$2,261,575.
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NCDOT February 1, 2018 Board of Transportation

Division 5

City of Durham
Durham County
U-3308
34915.3.FR1

This Project consists of improvements on NC 55 (Alston Avenue) from NC 147 (Buck Dean Freeway) to north of US 70 Business/NC 98 (Holloway Street) in Durham. This Supplemental Agreement is to expand the project scope and funding. The construction will now include multi-use path across the Pettigrew Street Bridge, including sidewalk, a vertical concrete barrier and chain link fence. The Municipality shall pay 100% of the additional cost for the multi-use path. The estimated additional cost is \$43,509.23.

City of Durham
Durham County
U-5823
44394.1.1
44394.2.1

This Project consists of the extension of Woodcroft Parkway from NC 751 (Hope Valley Road) to SR 1116 (Garrett Road) in Durham. The Municipality is responsible for all phases of the project. The Department shall reimburse 80% of eligible expenses from TAP funds not to exceed \$337,000. The Municipality shall provide the 20% (\$84,250) non-federal match and all costs that exceed the total available funding.

Town of Garner
Wake County
B-5237
42838.3.1

This Project consists of replacing Bridge No. 248 over Mahler's Creek on SR 2703 (New Bethel Church Road) in Garner. At the request of the Municipality, the Department shall include provisions in its construction contract for new sidewalk on the NW quadrant of the project. The Municipality shall pay 30% of the additional cost for the new sidewalk. The estimated cost to the Municipality is \$489.

City of Raleigh
Wake County
B-5237
42838.3.1

This Project consists of replacing Bridge No. 248 over Mahler's Creek on SR 2703 (New Bethel Church Road) in Raleigh. This Utility Agreement is for the adjustment and relocation of water and sewer lines. The Municipality will reimburse the Department 100% of the cost of the work. The estimated cost is \$1,026,340.

Research Triangle Foundation
Wake County
U-5530NA
44111.3.10

This Project consists of the construction of a multi-use trail along Davis Drive from Parkside Valley Drive in Morrisville to Kit Creek Road in Research Triangle Park. This Supplemental Agreement is to increase funding for the project. The Department's original participation was \$990,000. The Department agrees to reimburse the Municipality an additional \$340,000 (50%) in STBGDA funds for a maximum reimbursement of \$1,330,000. The Municipality will provide the 50% non-federal match (\$340,000) and all costs that exceed the total estimated cost of \$2,330,000.

NCDOT February 1, 2018 Board of Transportation

Division 7

City of High Point
Guilford County
SR-5001CE
40924.3.81

This Project consists of providing pedestrian access, crossing improvements and sidewalk improvements to serve Oak Hill Elementary, Fairview Elementary, Johnson Street Global Studies, Triangle Lake Montessori and Shadybrook Elementary Schools in High Point. This Supplemental Agreement is to add TAP funds for the Project. The Department agrees to reimburse the Municipality an additional \$560,000 (80%) of Transportation Alternatives Program funds. The Municipality will provide \$140,000 as their 20% local match and all costs that exceed the total available funding.

Division 9

North Carolina Department of
Cultural Resources (Agency)
Rowan County
36249.3784

This Project consists of repairs to the NC Transportation Museum parking lot. The work will include sealing, patching and asphalt paving of the walkway between building and railroad tracks to remove small concrete pads. This Supplemental Agreement is to expand the scope of the work to include the resurfacing of the roadway and parking lot from railroad tracks on Samuel Spencer Drive to the museum entrance. The Agency's original participation was \$35,000. The Agency will provide an additional \$70,000 to the Department upon completion of the additional work.

Division 10

City of Charlotte
Mecklenburg County
C-5613I
43735.3.13

This Project consists of three segments of sidewalk on NC 51 (Pineville Matthews Road) to connect existing segments to the Project end points of McAlpine Creek and Ridgeloch Place in Charlotte. The Municipality is responsible for all phases of the Project. The Department shall reimburse 64% of eligible expenses from CMAQ funds allocation not to exceed \$3,101,240. The Municipality shall provide a 36% (\$1,744,447) non-federal match and all costs that exceed the total estimated cost.

Division 12

City of Hickory
Catawba County
U-5510
45532.3.1

This Project consists of construction of a three-lane facility on SR 1468 (Sweetwater Road) from US 70 to SR 1148 (Startown Road). At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Municipality is \$544,741.25.

NCDOT February 1, 2018 Board of Transportation

SUMMARY: There are a total of 8 agreements for informational purposes only

Division 3

University of North Carolina at
Wilmington (Agency)
New Hanover County
36249.3864

This Agreement is to provide de-icing salt (or salt brine) to the Agency for the safe and efficient utilization of transportation systems at the University. The Agency shall reimburse the Department 100% of the actual cost of the de-icing salt. The estimated reimbursement to the Department is \$105.05 per ton.

City of Wilmington
New Hanover County
36249.3866

This Project consists of the review and inspection of a traffic signal upgrade and installation at the intersection at SR 1409 (Military Cutoff Road) and Parker Farm Drive/Forum Shopping Center at SR 1209 (Independence Blvd) and Randall Parkway/Mercer Avenue, and at SR 1409 (Military Cutoff Road) and Town Center Drive/Cayman Court. The Municipality shall reimburse the Department 100% of the actual cost of the Department's work. The estimated reimbursement is \$15,000.

City of Jacksonville
Onslow County
36249.3865

This Project consists of the review and inspection of a traffic signal upgrade and installation at the intersection of SR 1336 (Henderson Drive/Onslow Drive) and Henderson Drive at SR 1718 (Onslow Drive) and New River Drive. The Municipality shall reimburse the Department 100% of the actual cost of the Department's work. The estimated reimbursement is \$10,000.

Division 6

Riddle Commercial
Properties, Inc.
Cumberland County
W-5206AA
45336.3.FR27

This Project consists of the roadway improvements including turn lanes, signals, drainage and striping at NC (Main Street/Hope Mills Road) from SR 1112 (Rockfish Road) to SR 1003 (Camden Road). The Department shall be responsible for all phases of the Project. The Developer shall reimburse the Department 100% of the cost of the work performed by the Department. The estimated reimbursement from the Developer is \$200,000. This Agreement supersedes the prior Board of Transportation approval on January 4, 2018.

NCDOT February 1, 2018 Board of Transportation

Division 7

Jemsite Development, LLC
Guilford County
36249.3867

This Project consists of the review and inspection of traffic signal upgrades to the intersection of SR 1487 (Greensboro Road/West Main Street) and SR 1536 (Penny Road) in Jamestown. The Developer shall reimburse the Department 100% of the actual cost of the Department's work. The estimated reimbursement is \$5,000.

Division 9

Carolinas Real Estate
Investment Group, LLC
Rowan County
36249.3863

This Project consists of removing driveway pipe and replacing with corrugated steel and replacing the driveway with approximately 32 square yards of concrete. The Department will perform the work. The Developer shall reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated reimbursement is \$4,800.

Division 10

City of Charlotte
Mecklenburg County
C-5534
51004.3.3

This Project consists of adding additional left turn lanes at the intersection of Ballantyne Commons Parkway and Providence Road. This Supplemental Agreement is to extend the completion date for the Project to three years after the date of construction funding authorization, in lieu of 12/31/2017.

Division 13

Weaverville Shopping Center,
LLC
Buncombe County
36249.3862

This Project consists of the review and inspection of a traffic signal installation at the intersection of NC 146 (Long Shoals Road) and the driveway for Bojangles and future development. The Developer shall reimburse the Department 100% of the actual cost of the Department's work. The estimated reimbursement is \$7,500.

NCDOT February Board of Transportation

Approval of Municipal Street System Changes

There will be no municipal street system changes presented for approval at the February 2018 Board meeting.

CORRECTIONS to December's 2017 BOT Agenda- Deletions to the State Highway System

This is a request for corrections on abandonment of streets to the Town of Marvin, the streets should be abandoned to the Subdivision of Providence Downs to the HOA. This request was previously approved on December's 2017 Board of Transportation Agenda. Please abandon all roads to the Providence Downs Subdivision.

Division	County	Subdivision	Road	Termini	Length
10	Union 2017_12_M001	Providence Downs	SR 3251	To delete Man of War Drive	0.81
			SR 3483	To delete War Admiral Lane	0.25
			SR 3484	To delete Monarchos Court	0.14
			SR 3485	To delete Whirlaway Lane	0.05
			SR 3253	To delete Seattle Slew Court	0.06
			SR 3247	To delete Alydar Court	0.29
			SR 3248	To delete Churchill Downs Drive	0.97
			SR 3255	To delete Sir Barton Lane	0.13
			SR 3250	To delete Kentucky Derby Drive	0.75
			SR 3249	To delete Calumet Farms Drive	0.17
			SR 3256	To delete Victory Gallop Court	0.15
			SR 3252	To delete Real Quiet Lane	0.24
			SR 3335	To delete Silver Charm Lane	0.12

NCDOT February Board of Transportation
Approval of Municipal Street System Changes

Division	County	Subdivision	Road	Termini	Length
10	Union 2017_12_M001	Providence Downs	SR 3336	To delete Skipaway Drive	0.41
			SR 3337	To delete Gallant Fox Court	0.08
			SR 3481	To delete Unbridle Lane	0.55
			SR 3482	To delete War Emblem Drive	0.06
			SR 3661	To delete Sunday Silence Drive	0.19
			SR 3662	To delete Whiskery Drive	0.20
			SR 3254	To delete Secretariat Lane	0.10

NCDOT February 2018 Board of Transportation

Preliminary Right of Way Plans

The Preliminary Right of Way Plans for the below projects, including Secondary Roads and Industrial Access Roads, provide for the construction, design, drainage and control of access as shown on the respective plans.

Based upon the recommendations of the Manager of the Right of Way Unit, the Board finds that such rights of way as shown on these preliminary plans and drawings, including existing public dedicated right of way, are for a public use and are necessary for the construction of said projects.

The rights of way for the location, construction, relocation, and control of access of highways embraced in the below projects shall be as shown in detail on the preliminary right of ways plans and drawings for said projects on file in the Right of Way Branch in the Department of Transportation in Raleigh.

The Board finds such right of way acquisition to be necessary and hereby authorizes the Right of Way Branch to acquire right of way on the below projects either by negotiation or by condemnation through the Attorney General's Office.

(Division 4)

Halifax County; I.D. No. R-3822A; Project No. 37765.2.3:

New location facility just West of I-95 from just South of proposed bridge at Chockoyotte Creek (R-3822B) to NC 125

(Division 5)

Wake County; I.D. No. B-5556; Project No. 50148.2.1:

Bridge No. 490 on Lake Dam Road over Walnut Creek

(Division 7)

Alamance County; I.D. No. W-5707D; Project No. 44853.2.4:

NC 49 located between Buckingham Mountain Road and SR 2363 (Beale Road) in Snow Camp

PRELIMINARY RIGHT OF WAY PLANS

3 PROJECT(S)

\$ 0.00

NCDOT February 2018 Board of Transportation

Final Right of Way Plans

Right of way acquisition in accordance with the preliminary right of way plans on file in the Right of Way Unit has been determined to be necessary for public use and was authorized by the Board. Certain changes in the right of way have necessitated alteration of the preliminary right of way plans. Final plans have been prepared and provide for the construction, design, drainage and control of access for these projects. The Board finds that such rights of way and control of access as shown on the final plans are for a public use and are necessary for construction. The sections of roads which were shown on the preliminary plans as sections of roads to be abandoned are hereby abandoned and removed from the State Highway System for Maintenance upon the completion and acceptance of the project.

The rights of way for the location, design and construction of highways embraced in the following projects shall be as shown in detail on the final plans for said projects as follows:

(Division 5)

Project No. 43608.2.2; Wake County; I.D. No. I-5506:

ITS, drainage, grading, paving, signals, culvert and structure on I-40 and SR 1002 (Aviation Parkway) interchange with the right of way indicated upon the final plans for said project.

(Division 6)

Project No. 53086.2.2; Columbus County; I.D. No. R-5749:

Drainage, paving, grading and structure on US 74/76 at SR 1001 (Hallsboro Road) convert at grade intersection to interchange with the right of way indicated upon the final plans for said project.

(Division 10)

Project No. 46089.2.1; Union County; I.D. No. B-5374:

Grading, drainage, paving and culvert on Bridge No. 448 over Buffalo Creek on SR 2154 with the right of way indicated upon the final plans for said project.

Project No. 46085.2.1; Union County; I.D. No. B-5370:

Grading, drainage, paving and structure on Bridge No. 444 over East Fork Stewarts Creek on SR 1506 with the right of way indicated upon the final plans for said project.

Project No. 46088.2.1; Stanly County; I.D. No. B-5373:

Structure, drainage, paving and structure on Bridge No. 44 over Long Creek on SR 1435 with the right of way indicated upon the file plans for said project.

NCDOT February 2018 Board of Transportation

Final Right of Way Plans (continued)

(Division 10) (continued)

Project No. 46086.2.1; Union County; I.D. No. B-5371:

Grading, drainage, paving and structure on Bridge no. 71 over Clear Creek on US 601 with the right of way indicated upon the final plans for said project.

(Division 13)

Project No. 42328.2.1; Mitchell County; I.D. No. B-5170:

Drainage, grading, paving, and structure on Bridge No. 29 over Rock Creek on NC 226 with the right of way indicated upon the final plans for said project.

(Division 14)

Project No. 38593.2.1; Transylvania County; I.D. No. B-4823:

Grading, drainage, paving, and culvert on Bridge No. 12 over Hogsed Creek on SR 1538 with the right of way indicated upon the final plans for said project.

Project No. 46120.2.1; Transylvania County; I.D. No. B-5405:

Drainage, grading paving and structure on Bridge No. 139 over East Branch Toxaway Creek on SR 1139 with the right of way indicated upon the final plans for said project.

Project No. 46121.2.1; Macon County; I.D. No. B-5406:

Grading, drainage, paving and structure on Bridge No. 67 over Rabbit Creek on SR 1513 with the right of way indicated upon the final plans for said project.

FINAL RIGHT OF WAY PLANS

10 PROJECT(S)

\$ 0.00

NCDOT February 2018 Board of Transportation

Approval of conveyance of Highway Right of Way Residues

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit, that the following highway right of way conveyances are approved:

(Division 3)

**Project 40191.2.1, Parcel U-4751 214, SR 1409 (Military Cutoff Road Extension) to US 17 in Wilmington
New Hanover County**

Conveyance of an approximate 0.108-acre residue area to Halpern Ogden, LLC; the only interested adjacent owner, for the appraised value of \$3,675.00.

(Division 9)

**Project 8.1631507, Parcel I-2511CA 082, Innes Street
Rowan County**

Conveyance of an approximate 0.510-acre residue area to Rick Honeycutt for the highest bid amount of \$100,000.00.

(Division 10)

**Project 34422.2.2, Parcel R-2320G 023, US 52 Extension from the NC 73 and NC 24/27 and NC 138 Intersection to the SR 1785 (John's Road) intersection in Albemarle
Stanly County**

Conveyance of an approximate 0.629-acre residue area to Henry Farmer Family Limited Partnership, the only interested adjacent owner, for the appraised value of \$4,000.00.

CONVEYANCE ROW RESIDUE

3 PROJECT(S)

\$ 107,675.00

NCDOT February 2018 Board of Transportation

Approval of conveyance of Surplus Highway Right of Way

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit that the following highway right of way conveyances are approved:

(Division 10)

Project 6.6710049, US 29 (North Tyson Street) at NC 49 (University City Blvd) in Charlotte

Mecklenburg County

Conveyance of an approximate 1.500-acre surplus right of way area to Sanctuary Holdings NC LLC for the enhancement value of \$162,125.00.

CONVEYANCE OF SURPLUS RIGHT OF WAY	1 PROJECT(S)	\$ 162,125.00
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<u>R-ITEM SUMMARY</u>	<u>17 PROJECT(S)</u>	<u>TOTAL: \$ 269,800.00</u>
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Committee Reports

Chairman Fox, Chair of the Road, Bridge and Ferry Committee, provided a committee update.

Board Member Tarleton, Chair of the Highway Committee, provided a committee update.

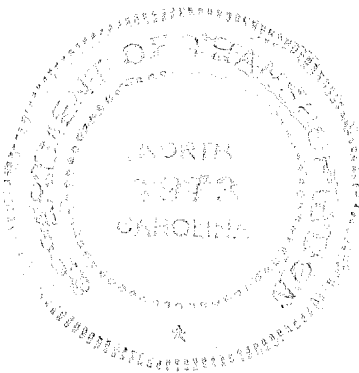
Board Member Perkins, Chair of the Multi-Modal Committee, provided a committee update via telephone.

Board Member Lathrop, Chair of the Funding and Appropriations Strategies (FAST) Committee provided an update. The Economic Development & Intergovernmental Relations (EDIR) Committee and the FAST Committee met jointly.

Chairman Fox noted that in the coming months, Board Members will have the opportunity to visit some projects in the Triangle area. He reminded Board Members that the March 7-8, 2018, meeting will be held in Charlotte.

Adjournment

There being no further business to come before the Board, the meeting was adjourned at 9:47 am. A motion was made by Board Member Tulloss, seconded by Board Member Debnam.



A handwritten signature in dark ink, appearing to read "Imbuel" followed by a stylized symbol.

Chairman Fox

North Carolina Board of Transportation

Attest: A handwritten signature in dark ink, appearing to read "Hannah Jernigan".

Secretary to the Board of Transportation

Dated this 8 day of March, 2018

RESOLUTION FOR AMBASSADOR MATTIE R. SHARPLESS

WHEREAS, the Pender County Board of Commissioners requested to honor the efforts of Ambassador Mattie R. Sharpless for her work, spanning more than four decades, in the Foreign Agricultural Service, U.S. Department of Agriculture; and

WHEREAS, Ambassador Sharpless had a distinguished career in foreign agricultural trade relations, having served in a variety of positions in Washington, D.C. and abroad, since joining the Foreign Agricultural Service in 1965; and

WHEREAS, throughout her career, Ambassador Sharpless served as the Acting Administrator of the Foreign Agricultural Service as well as the U.S. Ambassador to the Central African Republic, appointed in 2001 by former President George W. Bush; and

WHEREAS, during her role as the Ambassador to the Central African Republic, Ambassador Sharpless worked to strengthen the political, economic, diplomatic and cultural relations between the United States and the Central African Republic; and

WHEREAS, as a native of Hampstead, North Carolina and the Edgecombe township, Ambassador Sharpless has been an upstanding representative of Pender County; and
WHEREAS, the Pender County Board of Commissioners requested that the North Carolina Department of Transportation consider naming a portion of U.S. Highway 17 through northeastern Pender County as the “Ambassador Mattie R. Sharpless Highway.”

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation names a portion of U.S. 17 from Union Bethel Road (S.R. 1562) to the Onslow and Pender County line as the *Ambassador Mattie R. Sharpless Highway*.

That appropriate signs will be erected at a suitable time.

Adopted this the 1st day of February 2018 by the North Carolina Board of Transportation.


Chairman


Secretary of Transportation

**NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

NC Toll Project Development Policy



Effective Date: February 1, 2018



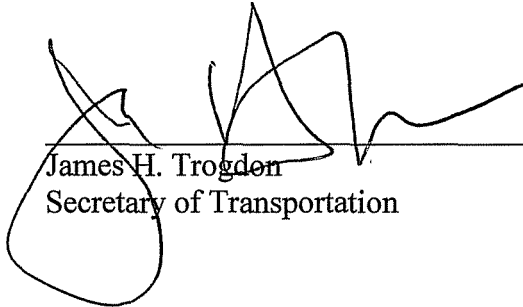
NC Toll Project Development Policy

Approved By:

The North Carolina Board of Transportation

2/1/2018


Date of Approval



James H. Trogdon
Secretary of Transportation

2/1/2018

Date of Approval



Michael S. Fox, Chairman
Board of Transportation

Person Responsible for Policy:

NC Turnpike Authority Director
NC Turnpike Authority
1 South Wilmington Street
Raleigh, NC 27601



NC TOLL PROJECT DEVELOPMENT POLICY

NCDOT POLICY (#)
A.09.0105

Business Category: Secretary's Office		Business Area: North Carolina Turnpike Authority	
Approval Date: 2/1/2018	Last Revision Date: 2/1/2018	Next Review Date: 12/31/2021	
Authority: Select all that apply: <input type="checkbox"/> N/A <input checked="" type="checkbox"/> Requires Board approval <input type="checkbox"/> Requires FHWA approval <input type="checkbox"/> Requires other external agency approval: Click here to enter external agency name(s).		Policy Owner: NC Turnpike Authority Director	
Definitions: N/A			
<p>Policy: NCDOT desires to advance a new vision for examining the use of toll-funded financing options. These options could strengthen NCDOT's ability to manage a reliable transportation network and to provide choices for new users in a rapidly changing transportation landscape. The approach to support this vision could apply to a variety of tolling and pricing concepts and candidates such as (but not limited to) existing highways, new greenfield capacity, or bridge projects. NCDOT also recognizes the need to strengthen and improve the transparency of the entire tolling and managed lanes project development and delivery process including increasing opportunities for public participation and involvement. Proposed solutions would systematically advance through a series of steps to achieve project viability and equip NCDOT with additional tools to address immediate and emerging needs including:</p> <ul style="list-style-type: none"> Increasing congestion on corridors and regional networks which track with NC's rate of population and employment/freight growth; Diminishing state and federal funding from motor fuel receipts which track with new corporate average fuel economy (CAFE) standards and vehicle ownership changes; Growing pressure to develop and deliver transportation solutions which track with new federal emphases on system performance, partnerships, safety, security, and asset management; Increasing focus on transparent, data driven agency decision-making inclusive of increased public participation and involvement; and Providing users with innovative, efficient, and integrated transportation solutions and multimodal choices to connect people and places. <p>This context provides the basis for the following Policy Framework created to establish and implement an expanded, formalized program of toll-financed highway improvement projects. The framework consists of:</p> <ol style="list-style-type: none"> Toll policy adopted by the Board of Transportation Administrative/technical support by NCDOT A toll and priced managed lane project feasibility process Other considerations 			

North Carolina Toll Policy

To confirm the intent and direction of this new vision, the NC Board of Transportation would adopt the policy, consistent with current NC statutes, shown below:

To improve the Department's ability to manage a reliable transportation network, address congestion, leverage limited financial resources, and provide more user choice, the Department shall implement a NC Toll Policy.

The NC Toll Policy, defined and implemented by a Framework of steps and actions, expands the Department's consideration of toll financing as an integral and important strategy to deliver critical, time-sensitive transportation solutions. Upon adoption, the NC Toll Policy shall be applicable for eligible transportation projects submitted under NCDOT's next Strategic Prioritization cycle or Prioritization 6.0 (P6.0). Under this Policy the Department shall:

- Evaluate the feasibility of financing high-capacity urban and rural highway improvements through levying of tolls or managed lanes pricing options. Subject to current state law these improvements could include but are not limited to: new alignment highways with full access control; improvement of existing full access control highways by addition of priced managed lanes; conversion of other highways to tolled, full access control highways by reducing direct access and adding tolled general use or managed lane capacity; or high-volume bridges over bodies of water. This Policy defines "limited access highways" as those planned for high speed traffic, with few or no at-grade intersections, limited points of access, and a median divider between traffic lanes moving in opposite directions.*
- Define feasibility of tolling and priced managed lanes in cooperation with the state's Metropolitan and Rural Planning Organizations (MPOs/RPOs) and guidelines as set forth in a **Toll Project Feasibility Handbook** (Handbook). The Handbook will ensure that candidate projects are financially feasible, will operate safely, are publicly vetted, and reflect sound stewardship of funds and program performance. For any toll project or priced managed lane project to be programmed and constructed by the Department, it must be approved by the nominating MPO or RPO through inclusion in their adopted Comprehensive Transportation Plan (CTP), Metropolitan Transportation Plan (MTP), or other adopted local plan; it must also advance through the state's Strategic Prioritization process and score well enough to be included in the local Transportation Improvement Program (TIP) and Statewide Transportation Improvement Program (STIP).*

Administration/Technical Support

To support the expanded evaluation of projects across the state, and to avoid over-burdening local or regional planning agencies (MPOs and RPOs), NCDOT would establish a Project Financing Feasibility and Coordination function.

Recognizing the project financing expertise of NCTA, the function would be located organizationally within NCTA and would establish a collaborative planning process with NCDOT's Transportation Planning Branch, Strategic Prioritization Office, and Feasibility Studies Unit. These units would be charged with preparing the *Toll Project Feasibility Handbook* to guide the application, coordination and procedures of the toll feasibility process, including proactive public/stakeholder engagement from Steps 1-4 found in this Framework. It is anticipated that these units would work closely with both NCDOT staff and external Project Sponsors to identify viable projects which successfully advance through a series of rigorous, documented steps. These units will ensure the process (from project submittal to programming viability) is conducted in a reasonable timeframe. The extent of that timeframe and any applicable "sunset" provision would be included in the *Handbook*. NCTA would play the lead role and act as a "single point of contact" to communicate and coordinate project feasibility information with NCDOT BOT/ NCTA Board, media, state/local elected officials, and key statewide or local stakeholders.

Toll and Priced Managed Lane Project Feasibility Process

To provide consistent consideration of tolled or priced managed lane projects, projects will be screened through a four-step project feasibility process initiated by the MPO or RPO (Project Sponsor) and coordinated through NCDOT. Each step, and how the tests/screens are applied, would be described in the *Toll Project Feasibility Handbook* and would be

consistent with current NC statutes. The screening and evaluation process will be consistently applied regardless of location. Candidate projects would focus on:

- Greenfield (new) expressways/freeways (urban and rural) (e.g., Monroe Expressway in Union County; NC 540 in Wake County)
- Priced managed lanes (partial tolling) constructed within existing expressways/freeways (e.g., I-77 North)
- Upgrades of existing partial control of access roadways to full access control highways, by converting at-grade intersections to grade-separated interchanges, eliminating driveway connections to the main lanes, and tolling the new capacity (e.g., conversion of US 1 North in Raleigh/Wake County to limit access and facilitate higher speed movement)
- New bridges or major bridge replacements located on the primary highway network (e.g., Mid-Currituck Bridge)

Step One – Initial Project Identification

Project Sponsors would submit projects to NCDOT/NCTA to be tested for toll-financing or priced managed-lanes feasibility following a first level of screening by the Project Sponsor. Initial screening would be conducted consistent with guidelines provided in the *Handbook*, and would establish minimum requirements to submit projects, including:

1. Project need must be identified in locally adopted transportation plan; this may be either a Comprehensive Transportation Plan or financially-feasible Metropolitan Transportation Plan.
2. Must be of facility type expressway or higher
3. Uses Statewide and regional travel demand models to support benefits
4. Has received MPO/RPO board resolution requesting NCDOT evaluation of feasibility for toll-financing for project delivery

Other considerations, as the process evolves, could be added to the *Handbook*.

Step Two – Initial NCDOT Toll Feasibility Testing

Projects submitted by Project Sponsors passing Step One minimum requirements will be subject to initial NCDOT toll feasibility testing for operational and financial feasibility and other standard NCDOT evaluations (such as environmental impact). The exact parameters of these tests are to be determined and will differ between toll projects and priced managed lane projects. Projects which pass the operational and financial feasibility tests will be returned and results shared with the Project Sponsor for further consideration.

Step Three – MPO/RPO Screening

The Project Sponsor will conduct further screening of the tolled or priced managed lane project to ensure that the project is consistent with local plans and goals, and locally approved. NCDOT will participate in project screening, and/or provide technical/analytical support at the request of the Project Sponsor. Project Sponsor screening may result in tolled and priced managed lane projects to be included in the MTP or CTP as identified tolled and/or priced managed lane projects and must satisfy measures of effectiveness assessed through local modeling, criteria, standards and network benefits. Some of these measures should also come from a single, statewide list to provide policy consistency and candidate viability regardless of location. Although the exact measures have yet to be determined, they will be identified in the *Handbook*. Any independent traffic or economic analysis conducted as part of Step Three screening could be completed by either NCDOT or the Project Sponsor, as determined by mutual agreement.

Documented public participation, input, and agency response, in the form of fact sheets, FAQ's, additional analysis/studies and other communication material consistent with local practice, must be demonstrated to NCDOT to ensure sufficient public opportunity in the decision-making process. An expected outcome of Step Three is a resolution by the Project Sponsor acknowledging the project's consistency with local plans and goals, inclusion in approved transportation plans, documented public input, and agency responses (within the CTP, MTP, or through other plans,