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#### BOARD OF TRANSPORTATION MEETING

### June 1, 2017

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#### **BOARD OF TRANSPORTATION MEETING**

June 1, 2017

#### Call to Order

Chairman Fox called the meeting of the Board of Transportation to order at 9:00 am on Thursday, June 1, 2017, in Raleigh, North Carolina with the following Board members present: Moran, Zimmer, McComas, Tulloss, Jordan, Szlosberg-Landis, Hutchens, Hunt, Wells, Perkins, Dodson, Lathrop, Tarleton, Clarke, and Debnam.

Board Members Molamphy, Overholt and Pope 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 May 4, 2017, Board Meeting

The minutes of the May 4, 2017, Board of Transportation were unanimously approved upon a motion by Board member Debnam, and seconded by Board Member Perkins.

#### Resolution for John H. Kerr, III

Board Member Tulloss presented the Resolution naming a portion of the US 70 Highway Goldsboro Bypass from the I-795 interchange to US Highway 13 as the John H. Kerr, III Highway.

#### Chairman's Remarks

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

#### **Secretary Trogdon's Remarks**

Secretary Trogdon welcomed everyone and said he hoped everyone had a safe and enjoyable holiday weekend and took time to remember and honor those who made the ultimate sacrifice for our nation.

He noted that Memorial Day weekend also marks the start of the busy summer travel season. In light of this, the Governor's Highway Safety Program's Memorial Day Click It or Ticket campaign

began May 22 and runs through June 4. The Secretary thanked law enforcement and other staff members involved with this important safety effort.

Secretary Trogdon stated that North Carolina is a Vision Zero state, which means we are committed to a goal of no fatalities and serious injuries on our roadways. Reducing highway fatalities is also one of our top focus areas for this year, and our first priority is always protecting the traveling public. The Secretary noted that North Carolina is ninth in population, but unfortunately is fifth in highway fatalities.

He noted that we saw several weeks ago just how suddenly tragedy can strike on our roadways with a horrific crash on I-95 that took five lives—including four from the same family—and shut down both directions of the interstate for hours. He said our team, as always, did an outstanding job responding to this incident, but it is a powerful reminder of the importance of maintaining the safety of our roadways and doing all we can to help prevent fatalities and injuries.

He noted that our work to design, build, maintain and operate safe highways is certainly important; however, our efforts also need to focus on changing driver behavior, particularly now that drivers face so many distractions behind the wheel. As part of this though, we all need to be involved and take personal responsibility for safety of our roadways.

Secretary Trogdon said we also continue to battle Mother Nature on several fronts and I applaud our team's work to keep our travelers safe in the wake of storms. There are about nine closures from Hurricane Matthew, and we've also dealt with several closures resulting from recent flooding. Additionally, last week tornadoes were confirmed in Davie, Sampson, Stokes, Union and Yadkin counties, and additional storms came through Sampson County earlier this week. He noted that today we officially enter hurricane season again—and as always we will be preparing for the worst and hoping for the best.

He said that another one of our top priorities is improving project delivery and we have identified areas where we can make some changes that will positively impact our delivery rates and help us provide better service to our state. Details about many of these changes have already been shared with you.

He said this month we had planned to ask you to approve the 2018-2027 State Transportation Improvement Program; however, we have updated revenue projections that will have a positive impact on the plan.

As part of our efforts to improve project delivery, the Secretary noted we are also looking at several important changes on the division level, including encouraging our divisions and metropolitan and rural planning organizations to utilize alternative scoring criteria for their local projects. This will ensure that we are meeting the diverse needs of our communities.

He said we are also working with policy makers to develop a process that would provide an avenue outside our 10-year plan for smaller projects to be funded and managed by the divisions. This would help us deliver these less expensive, but very important projects sooner, completing them in about two years. Anything we can do to streamline our processes and make them more efficient will be beneficial to our communities and make a big difference for our citizens.

The Secretary recognized our Transportation Planning Branch for two awards they recently received from the Federal Highway Administration and the Women's Transportation Seminar for their innovative work to improve the long-range transportation planning process. NCDOT partnered with the Federal Highway Administration, planning organizations, environmental resource agencies and others to undertake an initiative called Integration that better links long-range planning and project development.

Their efforts will allow planners to identify potential challenges early on, and local jurisdictions can then determine how to minimize potential impacts in advance of the National Environmental Protection Act review. He congratulated everyone who has been involved with this important effort to improve our processes and make our work more efficient.

He stated he is also continuing to meet with MPOs and RPOs across the state as my schedule allows. He recently met with the French Broad River MPO and Land of Sky RPO in the Asheville area, as well as the Burlington-Graham MPO, the Greensboro Urban Area MPO and the Winston-Salem Urban Area MPO in the Triad.

He said he will meet with the Wilmington Urban Area MPO later this month, and will continue to make meeting with the other MPOs and RPOs a priority in the coming months.

He provided an update on REAL ID -- the DMV has issued more than 18,000 REAL ID licenses and identification cards since its debut on May 1, which is great news and a real testament to the hard work of our team. He noted that the Board members have at their seats information about REAL ID and its requirements and noted that details are also available at NCREALID.com.

He said that Board members have the newly released 2017-18 State Transportation Map also at their seats. The map is funded and produced by our department and distributed by Visit NC, which is part of the Economic Development Partnership of North Carolina. It is available free of charge at welcome centers, rest areas and DOT offices. Maps can also be ordered online at visitnc.com/statemap or by calling 1-800-VISITNC. The State Transportation Map is our most popular publication with more than 1.75 million copies printed.

He thanked the Board for joining us today and for your ongoing partnership and support.

#### **MAP Act Update**

General Counsel Charles Watts provided a MAP Act Update.

#### **NC Department of Agriculture Update**

Agriculture Commissioner Steve Troxler provided an overview of the North Carolina Department of Agriculture.

#### **Employee Memorial Program Update**

Chief Engineer Mike Holder provided an Employee Memorial Program Update.

#### P5.0 Update

Strategic Prioritization Office Supervisor David Wasserman provided a P5.0 Update.

#### **Approval of Projects**

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

#### **Delegated Authority Items**

#### Approval – Award of Highway Construction Contracts in the May 2017 Lettings

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

Board Member Lathrop abstained from voting on project C204022, 2017CPT.12.17.10181 in Catawba County.

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

RALEIGH N.C. MAY. 2017

DIVISION 00001

C204020 44973.3.3

NC FLAP DOT OIMMT(1) HYDE, DARE F-5702C 05/16/2017

PROPOSAL LENGTH 0 MILES

TYPE OF WORK CONSTRUCTION OF ONE PASSENGER FERRY.

LOCATION NC-12.

EST CONST PROGRESS.... FY-2017..07% OF BID

FY-2018..93% OF BID

RPN 012 4 BIDDER(S) DBE GOAL %

ESTIMATE 4,808,990.00

DATE AVAILABLE JUN 01 2017 FINAL COMPLETION APR 28 2018

\* ARMSTRONG MARINE INC PORT ANGELES. WA 5.154.419.90 -13.6

\* BOND EXECUTED IMPROPERLY: ATTEST SIGNATURE - TITLE NOT MARKED THROUGH, SURETY SECTION WRONG DATE, POA NOT DATED CORRECTLY

\* IMPROPER PROPOSAL FORM: PROPOSAL HAD NO PREQUALIFICATION LABEL

 STEINER SHIPYARD, INC. BAYOU LA BATRE, AL
 5,695,000.00
 +18.4

 GRAVOIS ALUMINUM BOATS, LLC DBA METAL SHARK BOATS JEANERETTE,
 5,896,638.56
 +22.6

 \* BLOUNT BOATS, INC. WARREN, RI
 6,392,500.00
 +32.9

- \* PROPOSAL FORM ALTERED: PREQUALIFICATION LABEL MARKED THROUGH
- \* IMPROPER BID BOND FORM: ATTEST SIGNATURE TITLE NOT MARKED THROUGH
- \* DENOTES IRREGULAR BID

#### DIVISION OF HIGHWAYS

RALEIGH N.C. MAY, 2017

DIVISION 00004

C203907

36596.3.4

STP-0301(28) NASH

U-3330 05/16/2017

PROPOSAL LENGTH 2.044 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, SIGNALS, NOISE WALL & STRS.

LOCATION US-301 BYPASS FROM SR-1836 (MAY DRIVE) TO NC-43/48 (BENVENUE ROAD).

EST CONST PROGRESS.... FY-2018..57% OF BID

FY-2019..36% OF BID

FY-2020..07% OF BID

RPN 001 4 BIDDER(S) DBE GOAL 8.00 %

ESTIMATE 24,543,967.44

DATE AVAILABLE JUN 26 2017

INTER COMPLETION NOV 01 2019 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR

PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION APR 29 2020

#### DIVISION OF HIGHWAYS

RALEIGH N.C.

MAY, 2017 DIVISION 00004

C203903 38543.3.1

STATE FUNDED JOHNSTON B-4771 05/16/2017

PROPOSAL LENGTH 0.099 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, AND STRUCTURE. LOCATION BRIDGE #11 OVER MILL CREEK ON SR-1201.

EST CONST PROGRESS.... FY-2018..100% OF BID

RPN 002 5 BIDDER(S) MBE GOAL 1.00 % WBE GOAL 2.00%

ESTIMATE 1,090,972.80

DATE AVAILABLE JUN 26 2017

INTER COMPLETION NOV 15 2017 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR

PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION MAY 14 2018

	\$ TOTALS	% DIFF
UNITED CONTRACTORS, INC. DBA UNITED CONTRACTORS INC. OF IOWA JC	959,145.05	-12.1
SANFORD CONTRACTORS INC LEMON SPRINGS, NC	963,750.00	-11.7
S T WOOTEN CORPORATION WILSON, NC	1,015,380.20	-6.9
DANE CONSTRUCTION, INC. MOORESVILLE, NC	1,076,085.15	-1.4
DELLINGER, INC. MONROE, NC	1,135,753.55	+4.1

#### DIVISION OF HIGHWAYS

RALEIGH N.C.

MAY, 2017 DIVISION 00005

C203806

38600.3.2

STATE FUNDED WAKE, FRANKLIN B-4830 05/16/2017

PROPOSAL LENGTH 0.105 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, AND STRUCTURE. LOCATION BRIDGE #20 OVER MOCCASIN CREEK ON NC-97.

EST CONST PROGRESS.... FY-2018..100% OF BID

RPN 003 2 BIDDER(S) MBE GOAL 2.00 % WBE GOAL 4.00%

ESTIMATE 1,238,464.45

DATE AVAILABLE JUN 26 2017

INTER COMPLETION NOV 08 2017 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR

PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION SEE BELOW

SUMMARY OF BIDS FOR CONTRACT C203806 WITH THE CONTRACT TIME BEING BID BY EACH BIDDER

DAILY COST = \$1,500.00 / DAY

MAXIMUM NUMBER OF DAYS ALLOWED =

W/ Otthion Hombert of Britis received =			
	CONTRACT TIME (CALENDAR DAYS)	CONTRACT AWARD BASIS	ACTUAL CONTRACT AMOUNT
ESTIMATED	135	1,238,464.45	1,035,964.45
S T WOOTEN CORPORATION	105	1,280,983.65	1,123,483.65
DANE CONSTRUCTION, INC.	135	1,486,660.92	1,284,160.92
*ACTUAL CONTRACT AMOUNT = CONTRACT AWARD BASIS - (CONTRACT TIME) (DAILY COSTS)			

### DIVISION OF HIGHWAYS RALEIGH N.C.

MAY, 2017

DIVISION 00005

C203492

38664.3.4

STPDA-0505(64) DURHAM EB-4707B 05/16/2017

PROPOSAL LENGTH 1.756 MILES

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

LOCATION SR-2220 (OLD CHAPEL HILL ROAD) FROM SR-1113 (POPE ROAD) TO SR-1116 (GARRETT ROAD).

EST CONST PROGRESS.... FY-2018..84% OF BID

FY-2019..16% OF BID

RPN 004 4 BIDDER(S) DBE GOAL 10.00 %

ESTIMATE 6,058,403.95

DATE AVAILABLE JUN 26 2017

INTER COMPLETION NOV 15 2018 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR

PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION MAY 14 2019

	\$ TOTALS	% DIFF
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	7,295,544.75	+20.4
CAROLINA SUNROCK LLC RALEIGH, NC	7,298,308.94	+20.5
TRIANGLE GRADING & PAVING INC BURLINGTON, NC	7,978,569.90	+31.7
BRANCH CIVIL INC ROANOKE, VA	8,098,918.34	+33.7

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

RALEIGH N.C. MAY, 2017 DIVISION 00006

C204021 38511.3.1

BRZ-1137(6) CUMBERLAND B-4738 05/02/2017

PROPOSAL LENGTH 0.08 MILES

TYPE OF WORK EXPRESS DESIGN BUILD.

LOCATION REPLACEMENT OF BRIDGE ON SR-1137 OVER BUCKHEAD CREEK IN CUMBERLAND COUNTY.

EST CONST PROGRESS.... FY-2017..03% OF BID FY-2018..97% OF BID

RPN 002 4 BIDDER(S) DBE GOAL 3.00 %

ESTIMATE 813,036.00

DATE AVAILABLE JUN 12 2017 FINAL COMPLETION DEC 01 2017

\$ TOTAL	S % DIFF
S & C CONSTRUCTION LLC WILMINGTON, NC 729,221.0	0 -10.3
UNITED CONTRACTORS, INC. DBA UNITED CONTRACTORS INC. OF IOWA JC 736,960.0	0 -9.4
T. A. LOVING COMPANY GOLDSBORO, NC 818,000.0	+0.6
S T WOOTEN CORPORATION WILSON, NC 856,500.0	0 +5.3

#### HIGHWAY LETTING

#### NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

#### DIVISION OF HIGHWAYS

RALEIGH N.C.

MAY, 2017

DIVISION 00007

C203844

34900.3.5

STATE FUNDED ALAMANCE U-3109A 05/16/2017

PROPOSAL LENGTH 3.4568 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, SIGNALS & STRUCTURES.

LOCATION NC-119 RELOCATION FROM I-40/85 TO SR-1921 (MEBANE ROGERS RD/ STAGE COACH RD).

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

FY-2019..34% OF BID FY-2020..21% OF BID FY-2021..01% OF BID

RPN 005 10 BIDDER(S) MBE GOAL 4.00 % WBE GOAL 5.00%

ESTIMATE 45,656,245.14

DATE AVAILABLE JUN 26 2017

INTER COMPLETION AUG 01 2020 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR

PERMANENT VEGETATION ESTABLISHMENT

AUG 19 2018 COMPLETE ALL WORK REQUIRED OF PHASE II, STEP #5.

DEC 27 2018 COMPLETE ALL WORK REQUIRED OF PHASE II, STEPS #6A & #6B.

FINAL COMPLETION JAN 28 2021

	\$ TOTALS	% DIFF
THALLE CONSTRUCTION CO., INC. HILLSBOROUGH, NC	45,389,069.36	-0.6
W. C. ENGLISH, INCORPORATED LYNCHBURG, VA	46,602,817.28	+2.1
BLYTHE CONSTRUCTION, INC. CHARLOTTE, NC	47,866,234.65	+4.8
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	48,215,730.88	+5.6
VECELLIO & GROGAN INC BECKLEY, WV	49,996,791.49	+9.5
BRANCH CIVIL INC ROANOKE, VA	50,544,801.36	+10.7
BLYTHE DEVELOPMENT CO. CHARLOTTE, NC	50,916,823.96	+11.5
THE LANE CONSTRUCTION CORPORATION CHESHIRE, CT	51,395,727.33	+12.6
FLATIRON CONSTRUCTORS INC MORRISVILLE, NC	51,716,721.58	+13.3
TRIANGLE GRADING & PAVING INC BURLINGTON, NC	52,971,278.73	+16.0

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

DIVISION 00008

#### RALEIGH N.C. MAY, 2017

C204018

2017CPT.08.24.10831, 2017CPT.08.24.20471, 2017CPT.08.24.20831

STATE FUNDED SCOTLAND, HOKE

05/16/2017

PROPOSAL LENGTH 27.959 MILES

TYPE OF WORK MILLING, RESURFACING & SHOULDER RECONSTRUCTION.

LOCATION 2 SECTIONS OF US-15/501 AND 5 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2018..100% OF BID

RPN 006 2 BIDDER(S) MBE GOAL 3.00 % WBE GOAL 5.00%

ESTIMATE 4,066,153.69

\$ TOTALS % DIFF

DATE AVAILABLE JUL 10 2017 FINAL COMPLETION JUN 30 2018

HUDSON PAVING, INC. ROCKINGHAM, NC 3,835,705.92 -5.7
BARNHILL CONTRACTING COMPANY ROCKY MOUNT, NC 4,140,142.78 +1.8

#### DIVISION OF HIGHWAYS

RALEIGH N.C.

MAY, 2017 DIVISION 00008

C204019

2017CPT.08.26.10761, 2017CPT.08.26.20761

STATE FUNDED RANDOLPH

05/16/2017

PROPOSAL LENGTH 37.33 MILES

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

LOCATION 2 SECTIONS OF US-421, 1 SECTION OF US-220 BUS, 2 SECTIONS OF NC-22, 1 SECTION OF NC-49, AND

25 SECTIONS OF SECONDARY RDS.

EST CONST PROGRESS.... FY-2018..93% OF BID

FY-2019..07% OF BID

RPN 007 2 BIDDER(S) MBE GOAL 3.00 % WBE GOAL 5.00%

ESTIMATE 8,049,599.39

DATE AVAILABLE JUN 26 2017

FINAL COMPLETION AUG 31 2018

\$ TOTALS % DIFF

RILEY PAVING INC CARTHAGE, NC 8,059,490.46 +0.1 SHARPE BROTHERS A DIV OF VECELLIO & GROGAN, INC. GREENSBORO, I 8,370,004.13 +4.0

#### **DIVISION OF HIGHWAYS**

RALEIGH N.C.

MAY, 2017 DIVISION 00011

C204006

17BP.11.R.174

STATE FUNDED

ALLEGHANY, SURRY, ASHE

05/16/2017

PROPOSAL LENGTH 0.272 MILES

TYPE OF WORK EXPRESS DESIGN BUILD.

LOCATION REPLACEMENT OF 1 BRIDGE IN ALLEGHANY COUNTY, 2 BRIDGES IN ASHE COUNTY AND 1 BRIDGE IN

SURRY COUNTY.

EST CONST PROGRESS.... FY-2018..68% OF BID

FY-2019..32% OF BID

RPN 013 5 BIDDER(S) MBE GOAL 2.00 % WBE GOAL 3.00%

ESTIMATE 3,225,897.00

DATE AVAILABLE JUN 26 2017 FINAL COMPLETION MAY 15 2019

	\$ TOTALS	% DIFF
JAMES R VANNOY & SONS CONSTRUCTION COMPANY INC JEFFERSON, NC	2,761,977.32	-14.4
SMITH-ROWE, LLC MOUNT AIRY, NC	2,864,776.79	-11.2
APPLE TUCK & ASSOCIATES, INC. RUTHERFORDTON, NC	3,269,000.00	+1.3
LEE CONSTRUCTION COMPANY OF THE CAROLINAS , INC. PINEVILLE, NC	3,881,000.00	+20.3
R.E. BURNS & SONS CO., INC. STATESVILLE, NC	4,444,908.00	+37.8

#### HIGHWAY LETTING

#### NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

#### **DIVISION OF HIGHWAYS**

RALEIGH N.C.

MAY, 2017

DIVISION 00011

C204007

17BP.11.R.175

STATE FUNDED

AVERY, WATAUGA, CALDWELL

05/16/2017

PROPOSAL LENGTH 0.343 MILES

TYPE OF WORK EXPRESS DESIGN BUILD.

LOCATION REPLACEMENT OF 3 BRIDGES IN AVERY COUNTY , 1 BRIDGE IN CALDWELL COUNTY AND 1 BRIDGE IN

WATAUGA COUNTY.

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

FY-2019..41% OF BID FY-2020..18% OF BID

RPN 014 5 BIDDER(S) MBE GOAL 2.00 % WBE GOAL 3.00%

ESTIMATE 4,314,938.00

DATE AVAILABLE JUN 26 2017 FINAL COMPLETION MAY 01 2020

	\$ TOTALS	% DIFF
JAMES R VANNOY & SONS CONSTRUCTION COMPANY INC JEFFERSON, NC	4,059,116.08	-5.9
APPLE TUCK & ASSOCIATES, INC. RUTHERFORDTON, NC	4,480,000.00	+3.8
SUMMERS-TAYLOR, INC. ELIZABETHTON, TN	4,844,833.00	+12.3
DANE CONSTRUCTION, INC. MOORESVILLE, NC	5,018,767.00	+16.3
R.E. BURNS & SONS CO., INC. STATESVILLE, NC	5,486,879.00	+27.2

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

RALEIGH N.C. MAY, 2017 DIVISION 00012

C204022

2017CPT.12.17.10181, 2017CPT.12.17.20181

STATE FUNDED CATAWBA

05/16/2017

PROPOSAL LENGTH 40.81 MILES

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

LOCATION 1 SECTION OF NC-127 AND 74 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2018..84% OF BID FY-2019..16% OF BID

RPN 008 3 BIDDER(S) MBE GOAL 3.00 % WBE GOAL 3.00%

ESTIMATE 5,042,847.97

\$ TOTALS

% DIFF

DATE AVAILABLE JUN 26 2017 FINAL COMPLETION NOV 17 2018

 MIDSTATE CONTRACTORS INC HICKORY, NC
 4,508,120.95
 -10.6

 MAYMEAD, INC. MOUNTAIN CITY, TN
 4,571,951.48
 -9.3

 J. T. RUSSELL & SONS, INC. ALBEMARLE, NC
 5,453,828.36
 +8.1

#### HIGHWAY LETTING

#### NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

#### **DIVISION OF HIGHWAYS**

RALEIGH N.C.

MAY, 2017 DIVISION 00012

C204016

2017CPT.12.19.10361, 2017CPT.12.19.20361

STATE FUNDED GASTON

05/16/2017

PROPOSAL LENGTH 44.89 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

LOCATION 1 SECTION OF US-29/74, 1 SECTION OF NC-7, 2 SECTIONS OF NC-27, AND 38 SECTIONS OF

SECONDARY ROADS.

EST CONST PROGRESS.... FY-2018..86% OF BID

FY-2019..14% OF BID

RPN 009 3 BIDDER(S) MBE GOAL 3.00 % WBE GOAL 4.00%

ESTIMATE 7,779,257.10

DATE AVAILABLE JUN 26 2017

INTER COMPLETION NOV 03 2017 COMPLETE ALL WORK REQUIRED ON MAP #2.

FINAL COMPLETION NOV 01 2018

### DIVISION OF HIGHWAYS

RALEIGH N.C. MAY, 2017

DIVISION 00012

C204009

2017CPT.12.20.10491, 2017CPT.12.20.20491

STATE FUNDED

**IREDELL** 

05/16/2017

PROPOSAL LENGTH 62.348 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

LOCATION 2 SECTIONS OF US-21, 1 SECTION OF US-64, 1 SECTION OF NC-115, AND 43 SECTIONS OF

SECONDARY ROADS.

EST CONST PROGRESS.... FY-2018..84% OF BID

FY-2019..16% OF BID

RPN 010 1 BIDDER(S) MBE GOAL 3.00 % WBE GOAL 4.00%

ESTIMATE 7,926,013.80

DATE AVAILABLE JUN 26 2017

FINAL COMPLETION NOV 17 2018

\$ TOTALS % DIFF

MAYMEAD, INC. MOUNTAIN CITY, TN 8,297,855.75 +4.7

#### HIGHWAY LETTING

#### NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

#### DIVISION OF HIGHWAYS

RALEIGH N.C.

MAY, 2017 DIVISION 00012

C203905 34497.3.6

STATE FUNDED CLEVELAND R-2707C 05/16/2017

PROPOSAL LENGTH 4.792 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, RETAINING WALL, AND STRUCTURES. LOCATION US-74 (SHELBY BYPASS) FROM EAST OF NC-226 TO EAST OF NC-150.

EST CONST PROGRESS.... FY-2018..30% OF BID

FY-2019..25% OF BID FY-2020..21% OF BID FY-2021..15% OF BID FY-2022..09% OF BID

RPN 011 11 BIDDER(S) MBE GOAL 4.00 % WBE GOAL 6.00%

ESTIMATE 63,602,206.74

DATE AVAILABLE JUN 26 2017

INTER COMPLETION MAY 15 2022 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR

PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION NOV 11 2022

	\$ TOTALS	% DIFF
ES WAGNER COMPANY LLC - SOUTH CAROLINA PIEDMONT, SC	59,284,543.24	-6.8
VECELLIO & GROGAN INC BECKLEY, WV	62,695,305.35	-1.4
BALFOUR BEATTY INFRASTRUCTURE INC WILMINGTON, NC	65,809,574.83	+3.5
CROWDER CONSTRUCTION COMPANY CHARLOTTE, NC	68,377,476.73	+7.5
W. C. ENGLISH, INCORPORATED LYNCHBURG, VA	71,128,481.04	+11.8
BLYTHE CONSTRUCTION, INC. CHARLOTTE, NC	73,577,024.82	+15.7
JONES BROTHERS INC. MOUNT JULIET, TN	74,570,380.51	+17.2
FLATIRON CONSTRUCTORS INC MORRISVILLE, NC	77,671,915.95	+22.1
BLYTHE DEVELOPMENT CO. CHARLOTTE, NC	77,798,072.33	+22.3
JAMES R VANNOY & SONS CONSTRUCTION COMPANY INC JEFFERSON, NC	77,949,438.63	+22.6
UNITED INFRASTRUCTURE GROUP INC GREAT FALLS, SC	78,721,104.82	+23.8

ESTIMATE TOTAL 188,014,493.47

LETTING TOTAL 187,518,783.32 -0.3

#### NCDOT June 2017 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**

#### **Transit**

#### Rail

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 prepare documents and plans for the projects 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.

#### **DIVISION 5**

Project: P-5716 Durham County

Ellis Road Grade Separation, Durham

Scope of Work: Environmental Document

Estimated Construction Cost: \$3,500,000.00

Firm: VHB Engineering NC, P.C., Watertown, MA

Maximum Engineering Fee: \$500,000.00

DBE/WBE/SPSF Utilization: New South Associates, Inc.

\$15,000.00 / 3% Neighborhood Solutions LLC

DBE/MBE/SPSF Utilization:

Neighborhood Solutions LLC \$50,000.00 / 10%

Project: P-5716 Durham County

Ellis Road Grade Separation, Durham Scope of Work: Functional and Preliminary Design

Estimated Construction Cost: \$3,500,000.00

Firm: VHB Engineering NC, P.C., Watertown, MA

Maximum Engineering Fee: \$2,000,000.00

SPSF Utilization: Sungate Design Group PA \$300,000.00 / 15%

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms for Rail Crossing Safety on an as needed basis for various federal-aid and state funded projects to support the Rail Unit. These contracts will expire 3 years after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

**STATEWIDE** 

Description of Work: Rail Crossing Safety On-Call LSC

Firm: AECOM Technical Services of North Carolina

Inc., Chicago, IL

Maximum Engineering Fee: \$1,000,000.00

SPSF Utilization: 0%

Description of Work: Rail Crossing Safety On-Call LSC

Firm: HNTB of North Carolina, PC, Raleigh, NC

Maximum Engineering Fee: \$750,000.00

SPSF Utilization: 0%

Description of Work:

Rail Crossing Safety On-Call LSC

Firm: H.W. Lochner, Inc., Raleigh, NC

Maximum Engineering Fee: \$1,000,000.00

SPSF Utilization: 0%

Description of Work: Rail Crossing Safety On-Call LSC

Firm: Kimley-Horn & Associates, Inc., Raleigh, NC

Maximum Engineering Fee: \$750,000.00

SPSF Utilization: 0%

Description of Work: Rail Crossing Safety On-Call LSC

Firm: Moffatt & Nichol, Incorporated, Raleigh, NC

Maximum Engineering Fee: \$3,000,000.00

SPSF Utilization: 0%

Description of Work: Rail Crossing Safety On-Call LSC

Firm: Mott MacDonald I&E LLC. Pittsburgh. PA

Maximum Engineering Fee: \$3,000,000.00

SPSF Utilization: 0%

Description of Work: Rail Crossing Safety On-Call LSC

Firm: Rummel Klepper & Kahl LLP, Raleigh, NC

Maximum Engineering Fee: \$750,000.00

SPSF Utilization: 0%

Description of Work: Rail Crossing Safety On-Call LSC

Firm: Simpson Engineers & Associates PC, Cary,

NC

Maximum Engineering Fee: \$5,000,000.00

DBE/MBE/SPSF Utilization: 100%

Description of Work:

Rail Crossing Safety On-Call LSC
WSP USA Corp, Chicago, IL

Maximum Engineering Fee: \$750,000.00

SPSF Utilization: 0%

#### **Transportation Planning Branch**

#### **Planning and Forecasting**

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.

#### **STATEWIDE**

Description of Work: 2016 Traffic Forecasting LSC

Firm: AECOM Technical Services of North Carolina

Inc., Chicago, IL

Original Engineering Fee: \$500,000.00 Supplemental Fee: \$500,000.00

SPSF Utilization: Clearbox Forecast Group PLLC

\$50.000.00 / 10%

#### **Chief Engineer**

#### **Technical Services**

#### **Geotechnical Engineering Unit**

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 projects. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

#### **STATEWIDE**

Description of Work: 2014 Geotechnical LSC

Firm: Richard Catlin & Associates Inc., Wilmington,

NC

Original Engineering Fee: \$5,000,000.00
Previous Supplemental Fee: \$500,000.00
Supplemental Fee: \$1,000,000.00

SPSF Utilization: 100%

Description of Work: 2014 Geotechnical LSC

Firm: Froehling and Robertson, Inc., Raleigh, NC

Original Engineering Fee: \$3,000,000.00 Supplemental Fee: \$500,000.00

SPSF Utilization: 0%

Description of Work: 2014 Geotechnical LSC Firm: Stewart, Philadelphia, PA

Original Engineering Fee: \$1,000,000.00 Supplemental Fee: \$200,000.00

SPSF Utilization: 100%

#### **Project Development and Environmental Analysis**

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 projects. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

#### **DIVISIONS 4 and 5**

Scope of Work:

Project: 37673.1.TA2, 35516.1.TA2, 35517.1.TA1 (R-

2721, R-2828 and R-2829) Wake and

**Johnston Counties** 

Triangle Expressway Southeast Extension Project development, environmental, and

engineering services

Estimated Construction Cost: \$1,615,127,000.00

Firm: H. W. Lochner, Inc., Raleigh, NC

Original Engineering Fee: \$263,930.72
Previous Supplemental Fee: \$17,200,000.00
Supplemental Fee: \$3,000,000.00

Supplemental Work: Final Environmental Impact Statement,

Record of Decision, Preliminary designs for the Preferred alternative, Right of Way plans

for the Preferred alternative, Permit

applications

SPSF Utilization: 0%

#### **Photogrammetry**

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 projects. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

#### **STATEWIDE**

Description of Work: 2015 Photogrammetric Mapping Services LSC Firm: Spatial Data Consultants Inc., High Point, NC

Original Engineering Fee: \$500,000.00 Supplemental Fee: \$200,000.00 SPSF Utilization: 100%

Description of Work: 2015 Photogrammetric Mapping Services LSC

Firm: WSP USA Corp, Chicago, IL

Original Engineering Fee: \$250,000.00 Supplemental Fee: \$150,000.00

SPSF Utilization: 0%

Description of Work: 2015 Photogrammetric Mapping Services LSC

Firm: Tuck Mapping Solutions, Inc., Big Stone Gap,

VA

Original Engineering Fee: \$250,000.00 Supplemental Fee: \$100,000.00

SPSF Utilization: 0%

Description of Work: 2015 Photogrammetric Mapping Services LSC

Firm: MA Engineering Consultants Inc., Cary, NC

Original Engineering Fee: \$250,000.00
Previous Supplemental Fee: \$150,000.00
Supplemental Fee: \$150,000.00

DBE/MBE/SPSF Utilization: 100%

#### **Roadway Design**

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 projects. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

#### **DIVISION 5**

Project: 34745.3.S2 (U-0071) Durham County

Durham East End Connector from North of NC 98 to NC 147 (Buck Dean Freeway)

Scope of Work: Roadway & Hydraulic Design

Estimated Construction Cost: \$159,400,000.00

Firm: MA Engineering Consultants Inc., Cary, NC

Original Engineering Fee: \$616,206.89
Previous Supplemental Fee: \$609,396.15
Supplemental Fee: \$38,108.09

Supplemental Work: Adjust design to improve future roadway

connectivity on Parcel 65

DBE/MBE/SPSF Utilization: 100%

**DIVISION 14** 

**Estimated Construction Cost:** 

Project: 38593.1.2 (B-4823) Transylvania County

Bridge No. 12 over Hogsed Creek on SR

1538

Scope of Work: Roadway Design, Hydraulic Design, and

Erosion Control \$425,000.00

Firm: MS Consultants Inc., Youngstown, OH

Original Engineering Fee: \$85,293.48 Supplemental Fee: \$53,678.90

Supplemental Work: Division requested alignment shift to maintain

on-site traffic

DBE/WBE/SPSF Utilization: CH Engineering PLLC

\$32,913.54 / 61.32%

SPSF Utilization: Sungate Design Group PA

\$11,728.01 / 21.85%

#### **Transportation Mobility and Safety**

#### ITS & Signals

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 for work on U-6015 listed below and 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.

#### **DIVISION 7**

Project: U-6015 Alamance County

Upgrade Burlington-Graham Signal System

Scope of Work: ITS and Signal Design

Estimated Construction Cost: \$12,720,000.00

Firm: Atkins North America Inc., Raleigh, NC

Maximum Engineering Fee: \$2,200,000.00 SPSF Utilization: Mattern & Craig Inc.

\$264,000.00 / 12%

SPSF Utilization: Summit Design and Engineering Services,

**PLLC** 

\$132,000.00 / 6%

#### **Turnpike Authority**

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract were 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.

#### **STATEWIDE**

Description of Work: Toll Operations Services

Firm: Atkins North America Inc., Raleigh NC

Original Engineering Fee: \$3,000,000.00 Supplemental Fee: \$1,000,000.00

SPSF Utilization: 0%

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

Div / County	SR No. / Road Name	Description	Amount
Divid	CD 4400	CDD*D	
Div 1 Herford	SR 1162 Parker Lane Rd	GDB&P 1C.046074	\$113,571.43
пенога	Parker Larie Ru	10.046074	
Div 1	SR 1172	GDB&P	\$125,000.00
Martin	Lee Rd Ext	1C.058063	Ψ123,000.00
Div 1	SR 1507	GDB&P	
Northampton	Grant Rd	1C.066071	\$190,000.00
Div 1 Tyrrell	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, etc. Increase funds 1C.089009	\$2,562.97
Div 1 Washington	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, etc. Increase funds 1C.094009	\$54,429.80
Div 3 New Hanover	SR 1576 River Rd	Pipe Replacement 3C.065036	\$131,888.38
Div 3 New Hanover	SR 1187 Sanders Rd	Safety Project 51215.01N	\$50,000.00
Div 4 Johnston	SR 1725 Harris Wilson Rd	Grade & stabilize 4C.051141	\$107,000.00
Div 4 Johnston	SR 2135 Old Creech Rd	Grade & stabilize 4C.051142	\$107,571.43
Div 4 Johnston	SR 1212 Shadowwood Rd	Grade & stabilize 4C.051143	\$107,000.00
Div 4 Johnston	SR 1347 Old Olive Rd	Grade & stabilize 4C.051144	\$107,000.00

Div / County	SR No. / Road Name	Description	Amount
Div 5 Durham	SR 1815 Fletcher Chapel	GDB&P	\$50,000.00
	Rd	5C.032078	<b>400,000.00</b>
Div 5 Vance	SR 1251 Railroad St	GDB&P 5C.091046	\$170,000.00
vance	Ivalifoad St	30.031040	
Div 5	SR 1916	GDB&P	\$208,571.43
Wake	Hinton Rd	5C.092149	
Div 6 Harnett	SR 1828 Bears Lane	GDB&P 6C.043123	\$110,000.00
Div 6 Robeson	SR 1844 Walking Lane	GDB&P 6C.078119	\$135,000.00
Div 6 Robeson	SR 1686 Frank Dr	GDB&P 6C.078120	\$183,571.43
Div 7	SR 1596	GDB&P	4
Caswell	Bob Smith Rd	Increase funds 7C.017074	\$66,287.28
Div 7	SR 1309	GDB&P	<b>#70.040.00</b>
Caswell	Thompson Rd	Increase funds 7C.017099	\$78,042.09
Div 7	Various	Surveys, Plans and Right of Way	
Guilford		Signatures. Increase Funds. WBS 7C.041038	\$182.889.34
Div 7	SR 3395	GDB&P	\$428,571.43
Guilford	Bernie Rd	7C.041257	ψ : <u>=</u> ==,σ: ::::σ
Div 9 Davidson	SR 1214 Ernest Cook Rd	GDB&P 9C.029114	\$133,571.43
Div 9	SR 1956	GDB&P	
Stokes	Willow Rd	9C.085135	\$1,000.00
Div 10	SR 1239	GDB&P	\$187,125.50
Cabarrus	Famous Dr	10C.013065	

Div / County	SR No. / Road Name	Description	Amount
Div 10	SR 1828	GDB&P	\$241,445.93
Stanly	Knollwood Rd	10C.084074	φ241, <del>44</del> 0.93
Div 13 Burke	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges, Safety Projects, Etc. Increase Funds WBS 13C.012015	\$10,963.03
Div 14 Haywood	SR 1380 Turkey Creek Rd	GDB&P Increase funds 14C.044182	\$328,571.42

### Closings:

Div / County	SR No. / Road Name	Description	Amount
Div 3	SR 1318	Pipe Replacement	
New Hanover	Blue Clay Rd	Increase & close	\$123,688.21
		3C.065035	

#### **Deletions:**

Div / County	SR No. / Road Name	Description	Amount
Div 3	SR 1402	Pipe Replacement	
New Hanover	Bald Eagle Rd	Funded by alternate source 3C.065031	(\$38,859.99)
Div 3 New Hanover	SR 1318 Blue Clay Rd	Pipe Replacement Rail crossing conflict 3C.065034	(\$50,000.00)
Div 7 Guilford	Various	AST Treatments Funded by alternate source 7C.041252	(\$100,000.00)

Div / County	SR No. / Road Name	Description	Amount
Div 7	Various	AST Treatments	
Rockingham		To be funded by alternate source 7C.079240	(\$250,000.00)

#### **Summary:**

20	Projects to Establish Funds	\$2,887,888.39
8	Projects to Increase Funds	\$723,745.93
1	Projects to Increase and Close	\$123,688.21
4	Projects Deletions	(\$438,859.99)

## NCDOT JUNE 2017 BOARD OF TRANSPORTATION Funds Request

Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development

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	Туре	Amount
Div 1 Dare	Town of Manteo – WBS 44226 was established (06/14) for the extension of existing walking trail on Roanoke Island; Project in 2 sections; Project 1 consists of 950LF of stone trail connection and 145 LF of elevated wooden trail construction; Project 2 consists of 720 LF of stone trail construction and 60 LF of elevated wooden trail construction Increase funds	Small Construction TOTAL	\$75,000.00 
Div 1 Dare	Town of Kitty Hawk – Installation of approximately 840 LF of living shoreline at Kitty Hawk Bay adjacent to SR 1216 (Moor Shoreline Rd) Other funding: Town, NOAA, CCAP, private land owners WBS 80042	Small Construction TOTAL	\$30,000.00
Div 1 Dare	Town of Nags Head – Repair and restoration of existing ocean outfall in South Nags Head, in conjunction with Nags Head Beach Nourishment Plan Other funding: Town; NCDOT Maintenance funds WBS 80043	Small Construction TOTAL	\$79,417.82 \$79,417.82
Div 2 Lenoir	Realign and extend SR 1754 (Albemarle Rd) from Cunningham Rd to a point approximately 400 ft beyond dead end  Other funding: Contract Resurfacing  WBS 48125	Small Construction Econ Development Public Access TOTAL	\$78,571.42 \$137,421.94 \$25,000.00 \$240,993.36
Div 3 Brunswick	Construct left and right turn lanes on SR 1163 (Old Georgetown Rd) onto Dartmoor Way SW at entrance to Ocean Ridge Plantation  WBS 47430	Contingency	\$300,000.00

### **NCDOT JUNE 2017 BOARD OF TRANSPORTATION**

# Funds Request Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development

County	Description	Туре	Amount
Div 3 Brunswick	Installation of traffic signal at the intersection of NC-211 and SR 1112 (Sunset Harbor Rd) and construct associated northbound right turn lane on SR 1112 (Sunset Harbor Rd) onto NC-211 WBS 47425	Contingency TOTAL	\$325,000.00
Div 3 Onslow	Landscape enhancements from US-17 to Jacksonville Commons North	Small Construction	\$58,385.00
	WBS 47428	TOTAL	\$58,385.00
Div 3 Pender	Town of Burgaw – WBS 44493 was established (06/15) for the construction of a sidewalk along US-117 Bus South / South Walker St Increase funds	Small Construction	\$50,000.00
	increase funds	TOTAL	\$50,000.00
Div 4 Halifax	City of Weldon – Construct storage lane for bus parking adjacent to SR 1651 at Weldon Elementary School	Contingency Public Access	\$20,000.00 \$50,000.00
	WBS 80037	TOTAL	\$70,000.00
Div 4 Nash	Pave bus parking area and construct turn lanes to facilitate safe movements in and out of Southern Nash Middle Other funding: Nash Rocky Mount Schools	Small Construction Contingency Public Access	\$13,571.43 \$35,428.57 \$26,000.00
	WBS 80044	TOTAL	\$75,000.00
Div 4 Nash	Construction of a connector access road on the campus of Nash Community College	Contingency	\$150,000.00
	WBS 80046	TOTAL	\$150,000.00
Div 5 Division-wide	WBS 44476 was established (06/15) to Install traffic signals at various intersections that are warranted based on congestion levels	Small Construction	\$171,696.43
	Increase funds	TOTAL	\$171,696.43
Div 6 Cumberland	City of Fayetteville – Signal installation and associated road improvements at Strickland Bridge Rd and Fisher Rd	Contingency	\$475,000.00
	WBS 47429	TOTAL	\$475,000.00

#### **NCDOT JUNE 2017 BOARD OF TRANSPORTATION**

# Funds Request Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development

County	Description	Туре	Amount
D: . 7			
Div 7 Orange	Install chain link fence on both sides of the Orange Grove Rd (SR 1006) bridge over I-40	Contingency	\$100,000.00
	WBS 47418	TOTAL	\$100,000.00
Div 7 Rockingham	Widening, turn lanes, and resurfacing on US- 158 and SR 2350 (Hudson Rd) at Bethany Charter School	Contingency	\$260,000.00
	WBS 47426	TOTAL	\$260,000.00
Div 8 Chatham	Town of Siler City – Widening of US-421 SB ramp at interchange with US-64 to enable for storage for the right turn movements Other funding: Contract Resurfacing	Small Construction	\$13,334.75
	WBS 47422	TOTAL	\$13,334.75
Div 8 Moore	Town of Southern Pines – Construction of roundabout at the intersection of NC-2 (Midland Rd) and NC-22 (Central Ave) and the construction of a superstreet in the NC-2/US-1 interchange area  Other funding: HSIP, STP WBS 44854.3.2	Small Construction TOTAL	\$250,000.00
Div 8 Moore	Town of Southern Pines – Widen SR 1205 (Morganton Rd) from US-15/501 to Turnberry Way to provide westbound turn lane WBS 47420	Small Construction TOTAL	\$250,000.00 \$250,000.00
Div 8 Randolph	Town of Asheboro – Extension of SR 3102 (Commerce Place) from current end of payment to Pineview Rd WBS 47424	Econ Development Public Access TOTAL	\$300,000.00 \$100,000.00 \$400,000.00
	VVDO 1/121	IOIAL	ψ+00,000.00
Div 9 Davidson	City of Thomasville – Installation of left turn lane on NC-62 at facility's truck entrance	Econ Development Small Construction Public Access	\$157,500.00 \$29,500.00 \$63,000.00
	WBS 47419	TOTAL	\$250,000.00

#### **NCDOT JUNE 2017 BOARD OF TRANSPORTATION**

# Funds Request Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development

County	Description	Туре	Amount
Div 9 Forsyth	Bethania – Drainage improvements along SR 1611 (Main St)	Small Construction	\$46,387.89
	WBS 47423	TOTAL	\$46,387.89
Div 10 Mecklenburg	WBS 43633.2.1 was established (09/12) to install a left turn lane on northbound NC-115 and eastbound SR 2140 (Stumptown), a right turn lane on southbound NC-115, and a fully actuated traffic signal Increase and close	Small Construction TOTAL	\$15,636.85 \$15,636.85
Div 10 Mecklenburg	Grading and installation of 2' - 6' concrete curb & gutter to fix drainage issue at Mt Holly-Huntersville Rd and Walden Ridge Dr	Small Construction	\$7,519.96
	WBS 47421	TOTAL	\$7,519.96
Div 11	WDC 44504		
Caldwell	WBS 44594 was established (10/15) to bring Washboard Lane up to minimum state standards; funding reduced due to ROW	Contingency	\$60,000.00
	unavailability (12/16); ROW is now available Increase funds	TOTAL	\$60,000.00
Div 11 Surry	Safety improvements to SR 2048 (Shoals Rd)	Contingency	\$60,000.00
- Curry	WBS 80045	TOTAL	\$60,000.00
Div 12	City of Highery WPS 44211 was established	Small	
Catawba	City of Hickory – WBS 44211 was established (06/14) for the construction of dual rights at the south bound off ramp on US-321 at NC-127	Construction	\$154,494.72
	Increase funds	TOTAL	\$154,494.72
D: 40	T (D ))		
Div 12 Cleveland	Town of Boiling Springs – Intersection improvements including signal up grades at SR 1167 (Main St) & NC-150 (College Ave)	Contingency	\$60,000.00
	WBS 47432	TOTAL	\$60,000.00
Div 12 Iredell	Town of Mooresville – Construction of intersection improvements at NC-801 and NC-150	Contingency	\$200,000.00
	Other funding: CMAQ WBS 46446.3.1	TOTAL	\$200,000.00

#### **NCDOT JUNE 2017 BOARD OF TRANSPORTATION**

# Funds Request Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development

	/BS 42433 was established (12/08) to		
Sc se Cc co	onstruct road and bridge across Norfolk outhern Railway tracks and Hominy Creek to erve the new Buncombe County Sports omplex and Industrial Park; scope change to onstruct dual left turn lanes onto new bridge	Econ Development TOTAL	\$4,202.87
	crease funds		
Buncombe rai up 74	onstruction of sidewalk, curb ramps, bridge alling upgrades, and pedestrian signal ogrades from NC-81 to Bleachery Blvd on US-4A (Fairview Rd)  Other funding: Spot Safety, City of Asheville  //BS 47416	Small Construction TOTAL	\$93,738.00
Mitchell an Fc en wi	ealign the intersection of SR 1276 (Elkins Rd) and Forest Service Rd, improve curve on orest Service Rd and install actuated mergency signal and traffic signal interface ith flashers /BS 44988	Contingency	\$61,000.00
VV	100 44900		
	xtend existing turn lanes at US-64 & NC-294 and US-64 at crossover just west of Murphy	Small Construction	\$108,322.41
W	/BS 47415	TOTAL	\$108,322.41
Haywood 36 me po sig	own of Canton – Cover overdraft on 6249.2690; established for installation of etal poles with mast arms and metal strain oles and installation & upgrade of traffic gnals /BS 47414	Small Construction TOTAL	\$13,565.39 \$13,565.39
Div 14 Ea	ast Flat Rock – Construct approximately 150	Econ	
Henderson LF SF	F of Industrial Access, road improvements on R 1819 (Mills St) to include widen travel nes, curb and gutter, and resurface	Development Public Access	\$355,000.00 \$75,000.00
W	/BS 47417	TOTAL	\$430,000.00

#### **NCDOT JUNE 2017 BOARD OF TRANSPORTATION**

#### **Funds Request**

#### Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development

County	Description	Туре	Amount
Div 19 Statewide	WBS 72.1000 was established (06/16) for paving drives from state maintained roads to bay doors of fire and rescue facilities [N.C.G.S. 136-18(24)] Increase funds	Public Access TOTAL	\$301,874.42 \$301,874.42
Div 19 Statewide	WBS 72.2000 was established (06/16) for paving school bus drives and stabilizing bus parking areas at public schools [N.C.G.S. 136-18(17)] Increase funds	Public Access TOTAL	\$251,874.41 \$251,874.41
	parking areas at public schools [N.C.G.S. 136-18(17)]		-

#### **Deletions:**

Div 9, Davidson County – WBS 44820 was established (06/16) for the Installation of flashing caution light at the intersection of NC-8 and Gray Rd; funded by alternate source

Summary:	Number of Divisions	14
-	Number of Distante	26

Number of Projects 36

Small Construction Commitment \$1,539,142.07
Public Access Commitment \$892,748.83
Contingency Commitment \$2,106,428.57
Economic Development \$954,124.81

TOTAL \$5,492,444.28

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Lewiston Woodville/ Bertie Co. Div. 1 SS-4901AX	WBS 47376.3.1 NC 11 - 42 at NC 308 in Lewiston-Woodville. Initial construction funds are needed for all-way stop installation. File 01-16-42404C	\$72,000.00
Lewiston Woodville/ Bertie Co. Div. 1 SS-4901AX	WBS 47376.2.1 NC 11 - 42 at NC 308 in Lewiston-Woodville. Initial right of way and utilities funds are needed for all-way stop installation. File 01-16-42404R	\$4,500.00
Divisionwide Div. 1 SS-4901AZ	WBS 47377.3.1 Divisionwide - Secondary Road Statutory Speed Limit Signing. \$10,000.00 in construction funds has previously been approved to improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations. Additional funds are needed due to an increase in construction costs. File 01-17-001-1	\$40,000.00
Plymouth/ Washington Co. Div. 1 SS-4901AY	WBS 47375.3.1 US 64/NC 32 at SR 1342 (Rankin Lane). Initial construction funds are needed for traffic signal and pavement marking revisions. File 01-16-42062C	\$13,500.00
Divisionwide Div. 2 SS-4902CL	WBS 47378.3.1 Divisionwide - Secondary Road Statutory Speed Limit Signing. 10,000.00 in construction funds has previously been approved to improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations. Additional funds are needed due to an increase in construction costs. File 02-17-001-1	\$40,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Kinston/ Lenoir Co. Div. 2 SS-4902CK	WBS 47373.3.1 US 258 at SR 1001 (Pauls Path Road)/SR 1557 (Hull Road). Initial construction funds are needed for traffic signal revisions. File 02-16-41658C	\$26,370.00
Kinston/ Lenoir Co. Div. 2 SS-4902CK	WBS 47373.2.1 US 258 at SR 1001 (Pauls Path Road)/SR 1557 (Hull Road). Initial right of way and utilities funds are needed for traffic signal revisions. File 02-16-41658R	\$4,500.00
Pitt Co. Div. 2 SS-4902CJ	WBS 47374.3.1 US 264 from west of structures 457 & 458 eastward to the same structures. SR 1467 (Stantonsburg Road-US 264 Connector) from structures 457 & 458 eastward to the taper for the right turn lane onto SR 1204 (B's BBQ Road). Initial construction funds are needed for guardrail installation and revisions. File 02-16-42521C	\$54,000.00
Warsaw/ Duplin Co. Div. 3 SS-4903CS	WBS 46916.3.1 NC 24 Business/NC 50 at SR 1900 (Lanefield Road). \$25,000.00 in Spot Safety construction funds has previously been approved for turn lane construction. Those funds have been transferred to Contingency WBS 46908 for the same location and improvement so that there can be only one WBS number for expenditures. This is for information purposes only. File 03-16-43808-1	
Divisionwide Div. 3 SS-4903DB	WBS 47379.3.1 Divisionwide - Secondary Road Statutory Speed Limit Signing. \$10,000.00 in construction funds has previously been approved to improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations. Additional funds are needed due to an increase in construction costs.  File 03-17-001-1	\$40,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Onslow Co. Div. 3 SS-4903CX	WBS 47370.3.1 US 17 at NC 172. Initial construction funds are needed for installation of shoulder mounted intersection warning signs with actuated flashers. File 03-16-43651C	\$56,250.00
Pender Co. Div. 3 SS-4903CW	WBS 47372.3.1 US 17 and SR 1563 (Sloop Point Loop Road). Initial construction funds are needed for traffic signal revisions to provide a Dynamic Red Extension system and actuated "Signal Warning" signs. File 03-16-42323C	\$90,000.00
Pender Co. Div. 3 SS-4903CY	WBS 47369.3.1 US 421 at SR 1300 (Englishtown Road). Initial construction funds are needed for guardrail revisions. File 03-17-44689C	\$43,200.00
Pender Co. Div. 3 SS-4903CY	WBS 47369.2.1 US 421 at SR 1300 (Englishtown Road). Initial right of way and utilities funds are needed for guardrail revisions. File 03-17-44689R	\$1,800.00
Pender Co. Div. 3 SS-4903CZ	WBS 47368.2.1 SR 1001 (Willard Road) at Sills Creek. Initial right of way and utilities funds are needed for guardrail installation. File 03-17-44690R	\$1,800.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Pender Co. Div. 3 SS-4903CZ	WBS 47368.3.1 SR 1001 (Willard Road) at Sills Creek. Initial construction funds are needed for guardrail installation. File 03-17-44690C	\$27,900.00
Pender Co. Div. 3 SS-4903DA	WBS 47367.3.1 US 17/NC 210 at SR 1569 (Hoover Road). Initial construction funds are needed for traffic signal revisions. File 03-17-45241C	\$21,150.00
Divisionwide Div. 4 SS-4904EF	WBS 47380.3.1 Divisionwide - Secondary Road Statutory Speed Limit Signing. \$10,000.00 in construction funds has previously been approved to improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations. Additional funds are needed due to an increase in construction costs.  File 04-17-001-1	\$40,000.00
Wayne Co. Div. 4 SS-4904EE	WBS 47365.2.1 NC 55 at NC 403 and SR 1745 (Pineview Cemetery Road). Initial right of way and utilities funds are needed for intersection improvements and flasher revisions. File 04-17-45240R	\$74,970.00
Wayne Co. Div. 4 SS-4904EE	WBS 47365.3.1 NC 55 at NC 403 and SR 1745 (Pineview Cemetery Road). Initial construction funds are needed for intersection improvements and flasher revisions. File 04-17-45240C	\$117,000.00

Town/ County Division PROJ. CATEGORY	Funds for Specific Spot Safety Improvement Projects Project Description	Estimated Cost
Lucama/ Wilson Co. Div. 4 SS-4904ED	WBS 47366.3.1 US 301 at SR 1169 (Radford Road) and SR 1649 (Little Rock Church Road). Initial construction funds are needed for traffic signal revisions. File 04-16-44452C	\$27,000.00
Divisionwide Div. 5 SS-4905ES	WBS 47381.3.1 Divisionwide - Secondary Road Statutory Speed Limit Signing. \$10,000.00 in construction funds has previously been approved to improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations. Additional funds are needed due to an increase in construction costs.  File 05-17-001-1	\$40,000.00
Durham Co. Div. 5 SS-4905EQ	WBS 47360.3.1 SR 1901 (Carpenter Pond Road) at SR 1902 (Kemp Road). Initial construction funds are needed for all-way stop installation. File 05-17-5215C	\$9,000.00
Durham/ Durham Co. Div. 5 SS-4905ER	WBS 47359.3.1 NC 55 at Cecil Street / Alston Avenue, Linwood Avenue, and SR 1171 (Riddle Road). Initial construction funds are needed for traffic signal revisions. File 05-17-5175C	\$67,500.00
Granville Co. Div. 5 SS-4905EN	WBS 47363.3.1 US 15/SR 1100 (Gate One Road) at I-85 Northbound Ramp. Initial construction funds are needed for traffic signal installation. File 05-17-5126C	\$18,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Raleigh/ Wake Co. Div. 5 SS-4905EM	WBS 47364.3.1 SR 2041 (Spring Forest Road) at Hollenden Drive. Initial construction funds are needed for traffic signal revisions and high visibility crosswalk installation. File 05-16-3665C	\$22,500.00
Raleigh/ Wake Co. Div. 5 SS-4905EO	WBS 47362.3.1 SR 1005 (Six Forks Road) at Atlantic Avenue. Initial construction funds are needed for traffic signal revisions. File 05-17-5128C	\$22,500.00
Raleigh/ Wake Co. Div. 5 SS-4905EP	WBS 47361.3.1 NC 50 (Creedmoor Road) at SR 1830 (Baileywick Road), Brennan Drive/Blandford Way, Stonehenge Drive, and Sawmill Road. Initial construction funds are needed for traffic signal revisions. File 05-17-5129C	\$108,000.00
Fayetteville/ Cumberland Co. Div. 6 SS-4906CY	WBS 47358.3.1 US 401 Business (Raeford Road) at SR 1007 (All-American Expressway). Initial construction funds are needed for high friction surface treatment installation File 06-16-43513C	\$135,000.00
Divisionwide Div. 6 SS-4906DA	WBS 47382.3.1 Divisionwide - Secondary Road Statutory Speed Limit Signing. \$10,000.00 in construction funds has previously been approved to improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations. Additional funds are needed due to an increase in construction costs. File 06-17-001-1	\$40,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Robeson Co. Div. 6 SS-4906CZ	WBS 47357.2.1 NC 130, approximately 0.80 miles northwest of SR 1170 (Quinn Road). Initial right of way and utilities funds are needed for curve improvements. File 06-16-43594R	\$22,500.00
Robeson Co. Div. 6 SS-4906CZ	WBS 47357.3.1 NC 130, approximately 0.80 miles northwest of SR 1170 (Quinn Road). Initial construction funds are needed for curve improvements. File 06-16-43594C	\$301,500.00
Divisionwide Div. 7 SS-4907BY	WBS 47383.3.1 Divisionwide - Secondary Road Statutory Speed Limit Signing. \$10,000.00 in construction funds has previously been approved to improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations. Additional funds are needed due to an increase in construction costs.  File 07-17-001-1	\$40,000.00
Guilford Co. Div. 7 SS-4907BX	WBS 47354.2.1 SR 2770 (Huffine Mill Road) at SR 2819 (McLeansville Road). Initial right of way and utilities funds are needed for intersection improvements, flasher installation, and all-way stop installation. File 07-17-067R	\$13,500.00
Guilford Co. Div. 7 SS-4907BX	WBS 47354.3.1 SR 2770 (Huffine Mill Road) at SR 2819 (McLeansville Road). Initial construction funds are needed for intersection improvements, flasher installation, and all-way stop installation. File 07-17-067C	\$117,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Orange Co. Div. 7 SS-4907BW	WBS 47356.2.1 SR 1114 (Buckhorn Road) at SR 1146 (West Ten Road) east of Mebane. Initial right of way and utilities funds are needed for intersection improvements and all-way stop installation. File 07-17-056R	\$1,800.00
Orange Co. Div. 7 SS-4907BW	WBS 47356.3.1 SR 1114 (Buckhorn Road) at SR 1146 (West Ten Road) east of Mebane. Initial construction funds are needed for intersection improvements and all-way stop installation. File 07-17-056C	\$49,500.00
Divisionwide Div. 8 SS-4908BN	WBS 47384.3.1 Divisionwide - Secondary Road Statutory Speed Limit Signing. \$10,000.00 in construction funds has previously been approved to improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations. Additional funds are needed due to an increase in construction costs.  File 08-17-001-1	\$40,000.00
Southern Pines/ Moore Co. Div. 8 SS-4908BK	WBS 47353.3.1 SR 1309 (Morganton Road) at SR 1905 (Felton Chapel Road)/Beverly Lane). Initial construction funds are needed for traffic signal revisions. File 08-17-5149C	\$18,000.00
Randolph Co. Div. 8 SS-4908BL	WBS 47352.3.1 SR 2261 (Old Liberty Road) from US 220 Business to US 421. Initial construction funds are needed for pavement marking revisions. File 08-17-7135C	\$360,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Randolph Co. Div. 8 SS-4908BM	WBS 47351.3.1 US 421 at SR 2407 (Shiloh Road/Deviney Road). Initial construction funds are needed for channelization and turn lane improvements. File 08-17-5170C	\$112,500.00
Lexington/ Davidson Co. Div. 9 SS-4909BV	WBS 47350.3.1 SR 1147 (Old Salisbury Rd) at Regents Center Court. Initial construction funds are needed for intersection improvements. File 09-16-570C	\$21,600.00
Davidson Co. Div. 9 SS-4909BW	WBS 47349.3.1 NC 8 at SR 1110 (Gray Road)/SR 2287 (Wafford Road). Initial construction funds are needed for intersection improvements and installation of actuated Vehicle Entering When Flashing signs. File 09-17-060C	\$43,200.00
Davidson Co. Div. 9 SS-4909BW	WBS 47349.2.1 NC 8 at SR 1110 (Gray Road)/SR 2287 (Wafford Road). Initial right of way and utilities funds are needed for intersection improvements and installation of actuated Vehicle Entering When Flashing signs. File 09-17-060R	\$19,800.00
Davie Co. Div. 9 SS-4909BX	WBS 47348.2.1 US 64 at NC 801. Initial right of way and utilities funds are needed for traffic signal installation. File 09-17-997R	\$126,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Davie Co. Div. 9 SS-4909BX	WBS 47348.3.1 US 64 at NC 801. Initial construction funds are needed for traffic signal installation. File 09-17-997C	\$135,000.00
Divisionwide Div. 9 SS-4909BY	WBS 47385.3.1 Divisionwide - Secondary Road Statutory Speed Limit Signing. \$10,000.00 in construction funds has previously been approved to improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations. Additional funds are needed due to an increase in construction costs. File 09-17-001-1	\$40,000.00
Divisionwide Div. 10 SS-4910CS	WBS 47386.3.1 Divisionwide - Secondary Road Statutory Speed Limit Signing. \$10,000.00 in construction funds has previously been approved to improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations. Additional funds are needed due to an increase in construction costs.  File 10-17-001-1	\$44,510.26
Huntersville/ Mecklenburg Co. Div. 10 SS-4910CR	WBS 47345.3.1 SR 2136 (Gilead Road) between Bradford Hills Lane and Wynfield Creek Parkway. Initial construction funds are needed for pipe culvert extension and guardrail installation. File 10-17-204C	\$135,000.00
Huntersville/ Mecklenburg Co. Div. 10 SS-4910CR	WBS 47345.2.1 SR 2136 (Gilead Road) between Bradford Hills Lane and Wynfield Creek Parkway. Initial right of way and utilities funds are needed for pipe culvert extension and guardrail installation. File 10-17-204R	\$22,500.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Caldwell Co. Div. 11 SS-4911AS	WBS 47344.3.1 SR 1751 (Grace Chapel Road) in the vicinity of SR 1856 (Grace Drive). Initial construction funds are needed for guardrail installation. File 11-17-201C	\$56,385.00
Caldwell Co. Div. 11 SS-4911AS	WBS 47344.2.1 SR 1751 (Grace Chapel Road) in the vicinity of SR 1856 (Grace Drive). Initial right of way and utilities funds are needed for guardrail installation. File 11-17-201R	\$9,900.00
Divisionwide Div. 11 SS-4911AV	WBS 47387.3.1  Divisionwide - Secondary Road Statutory Speed Limit Signing. \$10,000.00 in construction funds has previously been approved to improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations. Additional funds are needed due to an increase in construction costs.  File 11-17-001-1	\$40,000.00
Watauga Co. Div. 11 SS-4911AT	WBS 47343.3.1 SR 1102 (Poplar Grove Road) between Grandview Heights and Highland Hills Avenue. Initial construction funds are needed for guardrail installation and revisions. File 11-16-213C	\$81,000.00
Watauga Co. Div. 11 SS-4911AT	WBS 47343.2.1 SR 1102 (Poplar Grove Road) between Grandview Heights and Highland Hills Avenue. Initial right of way and utilities funds are needed for guardrail installation and revisions. File 11-16-213R	\$1,800.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wilkes Co. Div. 11 SS-4911AU	WBS 47342.2.1 SR 1002 between NC 18 and SR 1957 (Rock Creek Road). Initial right of way and utilities funds are needed for curve improvements. File 11-16-215R	\$9,000.00
Wilkes Co. Div. 11 SS-4911AU	WBS 47342.3.1 SR 1002 between NC 18 and SR 1957 (Rock Creek Road). Initial construction funds are needed for curve improvements. File 11-16-215C	\$134,100.00
Gaston Co. Div. 12 SS-4912CA	WBS 47341.2.1 SR 1103 (Crowders Creek Road) at SR 1112 (Chapel Grove School Road). Initial right of way and utilities funds are needed for guardrail installation. File 12-16-208R	\$900.00
Gaston Co. Div. 12 SS-4912CA	WBS 47341.3.1 SR 1103 (Crowders Creek Road) at SR 1112 (Chapel Grove School Road). Initial construction funds are needed for guardrail installation. File 12-16-208C	\$12,600.00
Henderson Co. Div. 14 SS-4914DA	WBS 47339.2.1 SR 1734 (Sugarloaf Road) from SR 1006 to SR 1783, near Hendersonville. Initial right of way and utilities funds are needed for guardrail installation. File 14-17-201R	\$9,000.00

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
Henderson Co. Div. 14 SS-4914DA	WBS 47339.3.1 SR 1734 (Sugarloaf Road) from SR 1006 to SR 1783, near Hendersonville. Initial construction funds are needed for guardrail installation. File 14-17-201C	\$36,000.00
Hendersonville/ Henderson Co. Div. 14 SS-4914DC	WBS 47337.3.1 US 25 Business (Asheville Hwy.) at the Ingles (#11) Gas Station Entrance/Exit. Initial construction funds are needed for installation of pedestrian signals, ramps, and crosswalks. File 14-17-200C	\$31,500.00
Hendersonville/ Henderson Co. Div. 14 SS-4914DC	WBS 47337.2.1 US 25 Business (Asheville Hwy.) at the Ingles (#11) Gas Station Entrance/Exit. Initial right of way and utilities funds are needed for installation of pedestrian signals, ramps, and crosswalks. File 14-17-200R	\$9,000.00

SUMMARY 63 PROJECTS \$3,353,535.26

### NCDOT June 2017 Board of Transportation

#### **Road Additions:**

County	Pet. No.	Length (Miles)	Description	Date of Report
<b>Division 2</b> Beaufort	51355	0.47	Beaufort County Industrial Park Page Road, SR 1456 Ext.	3/9/17
Pitt	51356	0.33	Wheaton Village Subdivision Wheatstone Drive	2/28/17
<b>Division 4</b> Johnston	51357	0.28 0.08 0.08	Neighbors Walk Subdivision His Way Trusting Lane Abba Circle	3/20/17
Johnston	51358	0.29 0.31 0.12	Kings Mill Subdivision Crownside Road Cherryhill Drive Haggerty Lane	3/15/17
Johnston	51359	0.15	Holly Berry Farm Subdivision Sunny Hollow Court	3/6/17
Johnston	51360	0.29 0.04 0.04	Gardner Lake Subdivision Gardner Lake Drive Long Ridge Court Mayfield Circle	3/21/17
Wayne	51361	0.53 0.06	Stillwater Creek Subdivision Stillwater Creek Drive Stillwater Creek Circle	3/8/17
<b>Division 5</b> Wake	51362	0.06 0.14 0.04 0.04 0.25 0.09	Avocet Subdivision Rex Road Lumiere Street Faucon Court Hirondelle Court Fauvette Lane Sarcelle Street	3/17/17
Wake	51363	0.18	Creek Pine Drive	3/10/17
Division 6 Cumberland	51364	0.06 0.14 0.14	The Gardens at Cypress Lake Village Subdivision Blue Ribbon Lane, SR 3972 Ext Debut Avenue, SR 4516 Ext. Seattle Slew Lane	3/22/17

### NCDOT June 2017 Board of Transportation

#### **Road Additions:**

County	Pet. No.	Length (Miles)	Description	Date of Report
<b>Division 6</b> Harnett	51365	0.23	<b>Donnibrook Pines Subdivision</b> Donnibrook Run	4/6/17
<b>Division 7</b> Guilford	51366	0.13	<b>Brooke Meadows Subdivision</b> Pilot View Drive	3/17/16
Guilford	51367	0.10	<b>Deep River Forest Subdivision</b> River Knoll Court	2/21/17
Guilford	51368	0.07	Reata Subdivision Tether Court	2/13/17
Guilford	51369	0.15	Sedgefield Country Club Subdivision Chowan Road	2/17/17
<b>Division 8</b> Chatham	51370	1.08 0.14 0.12	Cattail Creek Subdivision Rebecca Lane Isabela Court Madison Court	12/19/16
<b>Division 10</b> Union	51371	0.12	Shannon Vista Subdivision Palazzo Drive, SR 3876 Ext.	3/16/17
Deletions:				
County	Pet. No.	Length (Miles)	Description	Date of Report
<b>Division 5</b> Wake	51372	0.06	SR 1213 Salem Street Service Road	2/23/17
<b>Division 9</b> Davie	51373	0.78	SR 1812 Peter Hairston Road	4/12/17
Forsyth	51374	0.08	Portion of SR 1147 Sandy Lane	3/3/17
<b>Division 10</b> Union	51375	0.08	SR 1384 Reid Dairy Road	9/8/16

Summary: Number of Roads Petitioned for Addition – 34
Number of Roads Petitioned for Abandonment – 4

#### **Correction:**

Division 2 – Beaufort County Petition 39861 removed 0.04 miles of SR 1348, Cox Road. The correct mileage removed should be 0.17 miles.

Division 7 – Caswell County Petition 51354 was listed in Division 10. It should have been listed in Division 7.

Highway Division #	5307 Program – Operating, Planning, Capital Funding	Estimated Project Cost		
9	<b>18-SU-026</b> - The NCDOT will apply for 5307 Funds from the Small Urbanized 5307 Governor's Apportionment. Funds will be provided to the <b>Davidson County Transportation System</b> for operating, planning and capital assistance.	\$180,000 \$90,000 \$0 \$90,000	Total Federal State Local	
7	<b>18-SU-049</b> - The NCDOT will apply for 5307 Funds from the Small Urbanized 5307 Governor's Apportionment. Funds will be provided to the <b>Guilford County Transportation System</b> for operating, planning and capital assistance.	\$70,000 \$35,000 \$0 \$35,000	Total Federal State Local	
7	<b>18-SU-041</b> - The NCDOT will apply for 5307 Funds from the Small Urbanized 5307 Governor's Apportionment. Funds will be provided to the <b>Alamance County Transportation System</b> for operating, planning and capital assistance.	\$641,838 \$320,919 \$0 \$320,919	Total Federal State Local	
7	<b>18-SU-056A</b> - The NCDOT will apply for 5307 Funds from the Small Urbanized 5307 Governor's Apportionment. Funds will be provided to the <b>Orange County Public Transportation System</b> for operating, planning and capital assistance.	\$93,738 \$46,869 \$0 \$46,869	Total Federal State Local	
7	<b>18-LU-056B</b> - The NCDOT will apply for 5307 Funds from the Durham Chapel Hill Carrboro Urbanized Area allocation. Funds will be provided to the <b>Orange County Public Transportation System</b> for operating, planning and capital assistance.	\$337,728 \$168,864 \$0 \$168,864	Total Federal State Local	
12	<b>18-LU-024</b> - The NCDOT will apply for 5307 Funds from the Charlotte Urbanized Area allocation. Funds will be provided to the <b>Iredell County Transportation System</b> for operating, planning and capital assistance.	\$474,162 \$237,081 \$0 \$237,081	Total Federal State Local	
12	<b>18-LU-024B</b> - The NCDOT will apply for 5307 Funds from the Charlotte Urbanized Area through a transfer of Surface Transportation Block Grant Program funding. Funding will be administered to the <b>Iredell County Transportation System</b> for a facility feasibility study.	\$60,000 \$48,000 \$0 \$12,000	Total Federal State Local	
10	<b>18-LU-089</b> - The NCDOT will apply for 5307 Funds from the Charlotte Urbanized Area allocation. Funds will be provided to the <b>Union County Transportation System</b> for operating, planning and capital assistance.	\$483,812 \$241,906 \$0 \$ 241,906	Total Federal State Local	

10	<b>18-LU-037</b> - The NCDOT will apply for 5307 Funds from the Charlotte Urbanized Area allocation. Funds will be provided to the <b>Mecklenburg County Transportation System</b> for operating, planning and capital assistance.	\$567,464 \$283,732 \$0 \$283,732	Total Federal State Local
10	<b>18-LU-042</b> - The NCDOT will apply for 5307 Funds from the Concord-Rowan Urbanized Area allocation. Funds will be provided to the <b>Cabarrus County Transportation System</b> for operating, planning and capital assistance.	\$600,000 \$300,000 \$0 \$300,000	Total Federal State Local
6	<b>18-LU-044</b> - The NCDOT will apply for 5307 Funds from the Fayetteville Urbanized Area allocation. Funds will be provided to the <b>Cumberland County Transportation System f</b> or operating, planning and capital assistance.	\$155,762 \$77,881 \$0 \$77,881	Total Federal State Local
8	<b>18-LU-078</b> - The NCDOT will apply for 5307 Funds from the Fayetteville Urbanized Area allocation. Funds will be provided to the <b>Hoke County Area Transit Service</b> for operating, planning and capital assistance.	\$145,560 \$72,780 \$0 \$72,780	Total Federal State Local
6	<b>18-LU-040</b> - The NCDOT will apply for 5307 Funds from the Fayetteville Urbanized Area allocation. Funds will be provided to the <b>Harnett Area Rural Transit System</b> for operating, planning and capital assistance.	\$103,690 \$51,845 \$0 \$51,845	Total Federal State Local

Projects, Total Federal/State Funds \$1,974,877

**NCDOT Board of Transportation**Public Transportation Program STIP Amendment

These items are for informational purposes only and subject to future NC Board of Transportation approval. It is anticipated that these items will be considered for NC Board of Transportation approval in 30 days.

#### ADDITIONS to the Transit 2016-2025 STIP

STIP#	Transit Partner	DESCRIPTION	match	FUND	FY17 (000)	FY18 (000)	FY19 (000)	FY20 (000)	FY21 (000)	FY22 (000)	FY23 (000)
	Piedmont Authority for Regional	Routine Capital- Passenger amenities, parts, equipment, and preventative maintenance capital									
TG-6185	Transportation	cost of contracting	FUZ	5307	34	34	34	34	34	34	
			Local	L	9	9	9	9	9	9	

#### **MODIFICATIONS to the Transit 2016-2025 STIP**

STIP#	Transit Partner	DESCRIPTION	match	FUND	FY17 (000)	FY18 (000)	FY19 (000)	FY20 (000)	FY21 (000)	FY22 (000)	FY23 (000)
TO-5209	Piedmont Authority for Regional Transportation- Greensboro Urban Area	Operating Assistance	FUZ	5307	216	216	216	216	216	216	
10 3203	O Dail 7 il Cu	operating /issistance	Local	L	216	216	216	216	216	216	

Projects, Total Federal/State funds \$1,500,000

# NCDOT June 2017 Board of Transportation Rail Program

Town/County Division	Project Description	Estimated Cost
Division 1 Camden County 80000.2.3.55	The Rail Division requests Board approval for additional Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds for the improvement of an at-grade railroad crossing by installing a concrete tub on the Chesapeake & Albemarle Railroad (CA). The additional funds are needed to include a side track in the replacement. The crossing to be improved is 465 371V (NC 343). CA will provide the necessary labor to install the materials. The Division will provide the traffic control. The total estimated cost to the Department has been revised from \$44,000 to \$65,000. FRRCSI ID: F16249	\$21,000
Division 5 Wake County 44092	The Rail Division requests Board approval for additional State Rail Funds to settle the final right of way claim for Raleigh Union Station (Bloomsbury Estates, LLC), which was mediated by the Attorney General's Office on April 26, 2017. The initial amount was \$2,300,000 and the settlement amount is \$3,950,000 as approved by the ROW Secretary and Review Board. The amount of State funds requested is \$1,000,000. The balance of the claim will be paid with Federal Railroad Administration funds. The total estimated cost to the Department is \$1,000,000.	\$1,000,000
Division 6 Robeson County 80000.2.3.59	The Rail Division requests Board approval for additional Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds for the improvement of an at-grade railroad crossing by installing a rail seal surface on the Red Springs & Northern Railroad (RSNR). The additional funds are needed to include additional materials as requested by the Railroad. The crossing to improved is 629 901P (SR 1712-Third Street). The Railroad will provide the necessary labor to install the materials. The Division will provide asphalt and traffic control. The total estimated cost to the Department has been revised from \$30,000 to \$55,000. FRRCSI ID: F16253	\$25,000
Division 9 Rowan County 80000.2.2.4 P-5206D	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds for intersection improvements at (SR 1210-Ryder Avenue) and Central Avenue, including the installation of a preempted railroad traffic signal in Landis. This intersection is adjacent to the Norfolk Southern/ North Carolina Railroad line. The Department will be responsible for the design and construction of the project. Norfolk Southern will be responsible for any construction within their right-of-way. The total estimated cost to the Department is \$300,000.	\$300,000

Division 12 Alexander County 80000.2.3.62 The Rail Division requests Board approval for additional Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds for the improvement of an at-grade railroad crossing by installing a rail seal surface on the Alexander Railroad (ARC). The additional funds are needed to change the surface type from rail seal to concrete tub as requested by the Railroad. The crossing to be improved is 864 363E (SR 1422 White Plains Road). ARC will provide the necessary labor to install the materials. The Division will provide the traffic control. The total estimated cost to the Department has been revised from \$32,000 to \$45,000.

FRRCSI ID: F16256

FRRCSI ID: F14280

\$13,000

Division 14 Jackson County 80000.2.3.52 The Rail Division requests Board approval for additional Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds for the improvement of an at-grade railroad crossing by installing a concrete tube surface on the Blue Ridge Southern Railroad (BLU). The additional funds are needed to increase the surface width as requested by the Railroad. The crossing to be improved is 720 259L (SR 1527 Steeple Road). The Railroad will provide the necessary labor to install the materials. The Division will provide the traffic control. The total estimated cost to the Department has been revised from \$24,000 to \$34,000.

\$10,000

SUMMARY -- 6 PROJECTS (TOTAL FEDERAL AND STATE) \$1,369,900

#### **NCDOT June 2017 Board of Transportation**

#### **Aviation Program**

Division Airport Project Title
Project Description
[Partner Connect #]

Division 01

Billy Mitchell Airport (Hatteras)

Airfield Pavement Rehabilitation
Rehabilitate pavement on Runway 7-25, connecting taxiways and apron in order to prevent further deterioration. The Pavement Condition Index (PCI) is 73 [tbd]

Division 01

Ocracoke Island Airport F

Airfield Pavement Rehabilitation
Rehabilitate pavement on Runway 6-24, connecting taxiway and apron in order to

prevent further deterioration. The Pavement Condition Index (PCI) is 66 [tbd]

Division 01 First Flight Airport **Airfield Pavement Rehabilitation** 

Rehabilitate pavement on Runway 2-20, connecting taxiway and apron in order to prevent further deterioration. The Pavement Condition Index (PCI) 55. [tbd]

Division 02

Coastal Carolina Airport

Runway Pavement Rehabilitation

Rehabilitate pavement on Runway 14-32 in order to prevent further deterioration.

The Pavement Condition Index (PCI) is 69. [3196/3198]

Division 02

Kinston Regional Jetport

**Airfield Pavement Rehabilitation** 

Rehabilitate pavement on Runway 5-23, taxiway and apron in order to prevent further deterioration of the pavement. The Pavement Condition Index (PCI) is 66

[tbd]

Division 03

Albert J Ellis Airport

Airfield Lighting Rehabilitation

Replace and upgrade portions of the airfield lighting system in order to increase safety and reliability. Includes replacement of the 34-year-old electrical vault, runway and taxiway lights, PAPIs, REILs and Signage. [tbd]

runway and taxiway lights, i Ai is,

Division 03

**Duplin County Airport** 

Runway Widening / Strengthening; Lighting; Taxiway; 18B Survey

Widen Runway 5-23 to 100 ft and strengthen in order to improve safety for current aircraft operations. Includes airfield lighting and connector taxiway and associated

18B survey. [2454/2455/3444]

Division 04

Tarboro-Edgecombe County Airport Airfield Pavement and Lighting Rehabilitation

Rehabilitate pavement on Runway 9-27, connector taxiway and apron in order to prevent further deterioration. Includes rehabilitation of airfield lighting. Portion of

this airfield flooded as a result of Hurricane Matthew. [tbd]

Division 07

Rockingham-Shiloh

Airport

**Runway Pavement Rehabilitation** 

Rehabilitate pavement on Runway 13-31 in order to prevent further deterioration. The Pavement Condition Index (PCI) is 70. [3540]

Division 08

Laurinburg Maxton

Airport

**Taxiway Pavement Rehabilitation** 

**Eastside Parallel Taxiway** 

Rehabilitate Taxiway F in order to address poor pavement and prevent further deterioration Pavement Condition Index (PCI) 6. [3565]

Division 12

Statesville Airport

deterioration i avernerit condition index (i ci) c. [5505]

Construct a partial parallel taxiway on the southeast side of Runway 10-28 in order to improve safety by mitigating potential runway incursions from crossfield traffic.

[3361]

SUMMARY – 10 PROJECTS – (TOTAL STATE, FEDERAL AND LOCAL COST) \$35,400,000 \*\*Project selection and approval for award. Estimated costs are shown; only eligible costs within the project scope of work will be reimbursed.

Board member Zimmer abstained from voting on Projects R-4463A, R-5592, and R-5593 in Craven County; and U-5846 and U-5854 in Orange County. Board member Dodson abstained from voting on Project I-5963 in Mecklenburg County.

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Bertie Co. Div. 1 R-5809C DIVISION	WBS 46976.3.4 NC 45 from southern city limits of Colerain to Hertford County line. Initial funds are requested for construction.	\$900,000.00
Northampton Co. Div. 1 R-2582A DIVISION	WBS 34472.2.SU1 US 158 from I-95 / NC 46 in Roanoke Rapids to SR 1312 (St. John Church Road) in Northampton County. \$500,000.00 has previously been approved for utilities. Funds need to be decreased (\$500,000.00). Work was done under the Right of Way WBS. WBS will be closed.	-\$500,000.00
Craven Co. Div. 2 R-2513A DIVISION	WBS 35497.1.3 US 17 from NC 43 to SR 1438 (Spruill Town Road). Initial funds are requested for preliminary engineering.	\$750,000.00
Craven Co. Div. 2 R-3403B REGIONAL	WBS 34538.1.2 US 17 from SR 1433 (Antioch Road) to NC 43. Initial funds are requested for preliminary engineering.	\$1,250,000.00
Craven Co. Div. 2 R-4463A REGIONAL	WBS 35601.1.R2 NC 43 Connector from US 17 to south of US 70. \$325,000.00 has previously been approved for preliminary engineering. Additional funds are requested for design work.	\$500,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Craven Co. Div. 2 U-3431 DIVISION	WBS 39004.1.1 SR 1763 (Miller Boulevard) from SR 1756 (Lake Road) to Outer Banks Drive. Initial funds are requested for preliminary engineering.	\$650,000.00
Craven Co. Div. 2 U-5992 DIVISION	WBS 47112.1.1 NC 55 (First Street / Country Club Road) from NC 55 (Neuse Boulevard) to Pembroke Avenue. Initial funds are requested for preliminary engineering.	\$175,000.00
Craven Co. Div. 2 U-5993 REGIONAL	WBS 47113.1.1 NC 55 (Neuse Boulevard) at US 17 Business (MLK). Initial funds are requested for preliminary engineering.	\$500,000.00
Greene Co. Div. 2 R-5812 DIVISION	WBS 46981.1.1 US 13 Bypass from NC 58 (Kingold Boulevard) to NC 91. Initial funds are requested for preliminary engineering.	\$500,000.00
Lenoir Co. Div. 2 R-5813 REGIONAL	WBS 46983.1.1 US 70 at SR 1227 (Jim Sutton Road) / SR 1252 (Willie Measley Road). Initial funds are requested for preliminary engineering.	\$500,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Pitt Co. Div. 2 U-5991 DIVISION	WBS 47111.1.1 NC 43 from SR 1708 (Firetower Road) to SR 1711 (Worthington Road). Initial funds are requested for preliminary engineering.	\$900,000.00
Wayne/ Lenoir Co. Divs. 2/4 R-2554 STATEWIDE	WBS 34461.2.1 US 70 (Goldsboro Bypass) from west of NC 581 in Wayne County to east of SR 1323 (Promise Land Road) in Lenoir County. \$2,374,303.83 has previously been approved for specific parcels. Funds need to be decreased (\$201,624.39). WBS will be closed. This project has previously been identified as a Trust Fund Intrastate System project.	-\$201,624.39
Wilmington/ New Hanover Co. Div. 3 U-4751 STATEWIDE	WBS 40191.1.2 SR 1409 (Military Cutoff Road Extension) from SR 1409 (Military Cutoff Road) to US 17 in Wilmington. \$8,725,302.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This project has previously been identified as a Trust Fund Intrastate System project.	\$150,000.00
Onslow Co. Div. 3 U-4007E STATEWIDE	WBS 35008.1.3 US 17 at NC 53 (Western Boulevard) and SR 1406 (Piney Green Road). Initial funds are requested for preliminary engineering. Project is being shifted from Federal funding to State funding.	\$1,215,321.00
Nash Co. Div. 4 U-3621A DIVISION	WBS 34964.2.2 SR 1604 (Hunter Hill Road) from SR 1613 (North Winstead Avenue) to SR 1616 (Country Club Road). Initial funds are requested for construction based on the estimate from the 12 month Tentative Letting List published May 2, 2017.	\$6,000,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wayne Co. Div. 4 R-5719 DIVISION	WBS 50473.3.1 US 117 at SR 1135 (Country Club Road). Initial funds are requested for construction based on the estimate from the 12 month Tentative Letting List published April 25, 2017. This project is combined with U-5796.	\$25,300,000.00
Durham Co. Div. 5 U-5745 REGIONAL	WBS 50166.2.1 NC 751 (Hope Valley Road) at SR 1183 (University Drive) intersection in Durham. Initial funds are requested for full right of way and utilities.	\$150,000.00
Statewide Div. 5 M-0488D STATEWIDE	WBS 46404.1.4 South Eastern Extension of I-540 - Map Act Lawsuit. \$300,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$125,000.00
Raleigh/ Wake Co. Div. 5 P-5720 REGIONAL	WBS 46932.2.1 CSX crossing 630 601X at SR 2006 (Durant Road) in Raleigh. Construct grade separation. Initial funds are requested for appraisal of Specific Parcel 900.	\$25,000.00
Wake Co. Div. 5 R-2635D STATEWIDE	WBS 35520.3.S5 NC 540 (Triangle Expressway) Interchange with SR 1153 (Holly Springs/Apex Road). \$20,286,012.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investments Transition project.	\$175,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wake Co. Div. 5 R-2828 STATEWIDE	WBS 35516.2.1 Southern Wake Freeway (Future NC 540) from US 401 to I-40. \$11,854,648.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Funds are requested for appraisal of Specific Parcel 900. This project has previously been identified as a Trust Fund Urban Loop project.	\$25,000.00
Wake Co. Div. 5 U-4437 DIVISION	WBS 35868.1.4 NC 54 (Hillsborough Street) and SR 1664 - SR 3074 (Blue Ridge Road) in vicinity of NC Railroad (CSX Corporation and Norfolk Southern) in Raleigh. Funds are requested for preliminary engineering.	\$1,900,000.00
Wake Co. Div. 5 U-5302 REGIONAL	WBS 48000.1.1 US 401 from south of Legend Road to US 70. \$295,000.00 has previously been approved for preliminary engineering. Additional funds are requested for final surveys and Right of Way plan development.	\$500,000.00
Pembroke/ Robeson Co. Div. 6 P-4900 STATEWIDE	WBS 41099.2.S1 Railroad Bypass of Pembroke to allow North to South shipments to turn East. \$2,400,000.00 has previously been approved for right of way. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investments Transition project.	\$395,000.00
Robeson Co. Div. 6 P-4900A STATEWIDE	WBS 41099.3.2 Railroad Bypass of Pembroke to allow North to South shipments to turn East. Grading and structures for new rail connector in northeast quadrant between CSX A-Line and CSX SE Line. \$8,600,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investments Transition project.	\$285,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Alamance Co. Div. 7 U-5752 REGIONAL	WBS 51077.2.1 US 70 (S. Church Street) at St. Marks Church Road in Burlington. Intersection improvements. Initial funds are requested for full right of way and utilities.	\$1,790,000.00
Alamance Co. Div. 7 U-5752 REGIONAL	WBS 51077.1.1 US 70 (S. Church Street) at St. Marks Church Road in Burlington. Intersection improvements. \$250,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$110,000.00
Alamance Co. Div. 7 U-5843 DIVISION	WBS 50233.2.1 US 70 (Church Street) at SR 1817 (Graham-Hopedale Road) in Burlington. Intersection improvements. Initial funds are requested for full right of way and utilities.	\$225,000.00
Guilford Co. Div. 7 R-2413A STATEWIDE	WBS 34429.2.2 Future I-73, from four lanes at SR 2011 (Edgefield Road) to SR 2127 (Brook Bank Road). \$31,311,453.00 has previously been approved for right of way and utilities. Additional funds are requested for settlement of claims. This is a Strategic Transportation Investments Transition project. This project has previously been identified as a Trust Fund Intrastate System project.	\$7,000,000.00
Greensboro/ Guilford Co. Div. 7 U-2524AB STATEWIDE	WBS 34820.2.8 Greensboro Western Loop from north of I-85 near SR 1129 (Groometown Road) to north of SR 4121 (High Point Road). \$10,552,675.41 has previously been approved for specific parcels. Funds need to be decreased (\$1,683,046.74). WBS will be closed. This project has previously been identified as a Trust Fund Urban Loop project.	-\$1,683,046.74

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Greensboro/ Guilford Co. Div. 7 U-2525B STATEWIDE	WBS 34821.2.3 Greensboro Eastern Loop from north of US 70 to US 29 north of Greensboro. \$37,280,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have exceeded the previously authorized budget. This is a Strategic Transportation Investments Transition project. This project has previously been identified as a Trust Fund Urban Loop project.	\$180,000.00
Orange Co. Div. 7 U-5846 DIVISION	WBS 50236.2.1 SR 1772 (Greensboro St.) at SR 1780 (Estes Drive) in Carrboro. Construct roundabout. Initial funds are requested for full right of way and utilities.	\$585,000.00
Orange Co. Div. 7 U-5854 DIVISION	WBS 46382.2.1 SR 1008 (Mt. Carmel Church Road) at SR 1913 (Bennett Road) in Chapel Hill. Construct roundabout. Initial funds are requested for full right of way and utilities.	\$290,000.00
Rockingham Co. Div. 7 R-2413CA STATEWIDE	WBS 34429.3.S9 US 220 / Future I-73 at NC 68. Convert at-grade intersection to interchange. \$9,800,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investments Transition project.	\$820,000.00
Rockingham Co. Div. 7 R-5704 REGIONAL	WBS 46376.2.1 NC 87 - SR 1998 (Wentworth Street) / SR 1001 (Sandy Cross Road). Initial funds are requested for full riight of way and utilities.	\$150,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Richmond Co. Div. 8 I-5979 DIVISION	WBS 46963.1.1 US 74 / Future I-74 at US 1 (Exit 311). Initial funds are requested for preliminary engineering.	\$1,092,000.00
Richmond Co. Div. 8 R-2502B STATEWIDE	WBS 34438.2.4 US 1 from north of SR 1528 (Vincent Gibson Ave) just north of Hoffman to existing 4 lanes north of Moore County Line. \$2,245,283.10 has previously been approved for right of way. Funds need to be decreased (\$141,576.93). WBS will be closed. This project has previously been identified as a Trust Fund Intrastate System project.	-\$141,576.93
Davidson/ Randolph Cos. Divs. 8/9 R-2220 REGIONAL	WBS 34394.1.2 US 64 from east of I-85 Business in Lexington to Asheboro Bypass. Initial funds are requested for preliminary engineering.	\$5,330,000.00
Davidson Co. Div. 9 R-5844A DIVISION	WBS 47086.1.2 NC 109 from NC 24 / NC 27 to Davidson County Line. Initial funds are requested for preliminary engineering.	\$1,444,700.00
Davie Co. Div. 9 U-6002 DIVISION	WBS 47137.1.1 Wilkesboro Street at Yadkinville Road in Mocksville. Initial funds are requested for preliminary engineering.	\$300,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
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. \$29,255,306.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for advanced acquisition of Specific Parcel 905 (Property of Lilian Cifeuntes) for \$124,525.00. This project has previously been identified as a Trust Fund Urban Loop project.	\$124,525.00
Forsyth Co. Div. 9 U-6003 DIVISION	WBS 47138.1.1 New route from SR 1969 (Piney Grove Road) to NC 150 (North Main Street) in Kernersville. Initial funds are requested for preliminary engineering.	\$500,000.00
Forsyth Co. Div. 9 U-6005 DIVISION	WBS 47140.1.1 NC 65 (Bethania-Rural Hall Road) from US 52 to SR 3983 (Northridge Drive) in Rural Hall. Initial funds are requested for preliminary engineering.	\$500,000.00
Rowan Co. Div. 9 U-5900 REGIONAL	WBS 44690.1.1 NC 150 from SR 1514 (Airport Road) to west of Grant's Creek in Salisbury. Initial funds are requested for preliminary engineering.	\$750,000.00
Rowan Co. Div. 9 U-5901 DIVISION	WBS 44705.1.1 New route from Airport Parkway, SR 1710 (Harrison Road) near US 70 / US 601 (Jake Alexander Boulevard) to SR 2539 (Peach Orchard Road) at US 29 in Salisbury. Initial funds are requested for preliminary engineering.	\$1,000,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Stokes Co. Div. 9 R-5828 DIVISION	WBS 47100.1.1 US 311 (North Main Street) at SR 1918 (First Street) in Walnut Cove. Initial funds are requested for preliminary engineering.	\$200,000.00
Anson Co. Div. 10 R-5798 REGIONAL	WBS 44998.1.1 US 74 (Andrew Jackson Highway) from Graham Street to SR 1749 (Allen Pond Road). Initial funds are requested for preliminary engineering.	\$1,695,000.00
Cabarrus Co. Div. 10 U-4910A DIVISION	WBS 40373.2.D1 SR 1445 (Derita Road) from SR 2894 (Concord Mills Boulevard) to Aviation Boulevard. \$1,347,513.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$255,000.00
Cabarrus Co. Div. 10 U-4910A DIVISION	WBS 40373.1.D2 SR 1445 (Derita Road), SR 2894 (Concord Mills Boulevard) to Aviation Boulevard. Widen to multi-lanes. \$70,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$70,000.00). Project has gone to construction. WBS will be closed.	-\$70,000.00
Cabarrus Co. Div. 10 U-5956 REGIONAL	WBS 46891.1.1 US 29 - Realign Union Cemetery Road to intersect US 29 at Rock Hill Church Road and eliminate the current intersection of Union Cemetery Road and Cabarrus Avenue by creating a cul-de-sac. Initial funds are requested for preliminary engineering.	\$450,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Cabarrus/ Mecklenburg Cos. Div. 10 U-6029 DIVISION	WBS 47154.1.1 Poplar Tent Road from Derita Road to NC 73. Initial funds are requested for preliminary engineering.	\$6,540,000.00
Mecklenburg Co. Div. 10 I-5963 STATEWIDE	WBS 45913.1.1 I-485 at NC 16 (Providence Road). Initial funds are requested for preliminary engineering.	\$6,200,000.00
Mecklenburg Co. Div. 10 I-5973 REGIONAL	WBS 44990.1.1 I-485 at NC 16 (Brookshire Boulevard). Initial funds are requested for preliminary engineering.	\$2,200,000.00
Mecklenburg Co. Div. 10 U-2509A STATEWIDE	WBS 38965.2.2 US 74 (Independence Boulevard) from Conference Drive to Sardis Road North. \$25,000.00 has previously been approved for appraisal of a specific parcel. Additional funds are requested for advanced acquisition of Specific Parcel 900 (Property of Squires Realty, Inc.) for \$1,372,766.00	\$1,372,766.00
Mecklenburg Co. Div. 10 U-4713A DIVISION	WBS 39077.1.2 SR 3440 (McKee Road Extension) from SR 3448 (Pleasant Plains Road) to SR 1009 (John Street). Initial funds are requested for preliminary engineering.	\$435,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Mecklenburg Co. Div. 10 U-4714A DIVISION	WBS 39078.1.2 SR 1009 (John Street - Old Monroe Road) from SR 3448 – SR 3474 (Trade Street) to west of Morningside Meadow Lane. Initial funds are requested for preliminary engineering.	\$1,000,000.00
Mecklenburg Co. Div. 10 U-4714B DIVISION	WBS 39078.1.6 SR 1009 (John Street - Old Monroe Road) from west of Morningside Meadow Lane to east of SR 1377 (Wesley Chapel - Stouts Road). Initial funds are requested for preliminary engineering.	\$1,000,000.00
Mecklenburg Co. Div. 10 U-5767 REGIONAL	WBS 50180.1.1 US 21 (Statesville Road) from Northcross Center Court to SR 2147 (Westmoreland Road). \$600,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$120,000.00
Mecklenburg Co. Div. 10 U-5803 DIVISION	WBS 44375.1.2 SR 2940 (Eastway Drive) and Shamrock Drive. Initial funds are requested for preliminary engineering.	\$705,000.00
Mecklenburg Co. Div. 10 U-5955 REGIONAL	WBS 46892.1.1 NC 16 (Brookshire Boulevard) from I-85 to Idaho Drive. Initial funds are requested for preliminary engineering.	\$1,095,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Mecklenburg Co. Div. 10 U-5957 REGIONAL	WBS 46889.1.1 NC 27 (Freedom Drive) from SR 1644 (Toddville Road) to SR 1600 (Moores Chapel Road). Initial funds are requested for preliminary engineering.	\$1,920,000.00
Mecklenburg Co. Div. 10 U-6028 DIVISION	WBS 47153.1.1 SR 2472 (Mallard Creek Road) from SR 2833 (Mallard Creek Church Road) to Breezewood Drive. Initial funds are requested for preliminary engineering.	\$2,340,000.00
Mecklenburg Co. Div. 10 U-6030 DIVISION	WBS 47155.1.1 SR 4979 (Ballantine Commons Parkway) from Annalexa Lane to Williams Pond Lane. Initial funds are requested for preliminary engineering.	\$3,540,000.00
Union Co. Div. 10 U-6031 DIVISION	WBS 47156.1.1 SR 1009 (Charlotte Avenue) from Seymour Street to NC 200 (Dickerson Boulevard). Initial funds are requested for preliminary engineering.	\$330,000.00
Madison/ Yancey Cos. Div. 13 R-2518WM STATEWIDE	WBS 34445.3.1 Wetland mitigation on US 19 from I-26 to SR 1336 (Jacks Creek Road). \$1,992,141.00 has previously been approved for wetland mitigation. Additional funds are needed for wetland mitigation. This project has previously been identified as a Trust Fund Intrastate System project.	\$500,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Rutherfordton/ Rutherford Co. Div. 13 R-2233BB SW/DIV	WBS 34400.1.S5 US 221 South of US 74 Business to North of SR 1366 (Roper Loop Road). \$1,443,635.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$215,000.00
McDowell/ Rutherford Cos. Div. 13 R-2597 STATEWIDE	WBS 35608.1.1 US 221 from north of SR 1366 (Roper Loop Road) in Rutherford County to SR 1153 (Goose Creek Road) in McDowell County. \$3,830,598.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$274,629.16). Project has been deleted. WBS will be closed. This project has previously been identified as a Trust Fund Intrastate project.	-\$274,629.16
Rutherford Co. Div. 13 U-5833 DIVISION	WBS 50225.2.1 SR 2241 (Oak Street) from SR 2159 (Pine Ridge Road) to US 74. Initial funds are requested for full right of way and utilities.	\$900,000.00
Yancey Co. Div. 13 R-2519A REGIONAL	WBS 35609.3.1 US 19 east from SR 1336 (Jacks Creek Road) to NC 80 in Yancey County. \$51,967,301.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This project has previously been identified as a Trust Fund Intrastate System project.	\$1,420,000.00
Mitchell/ Yancey Cos. Div. 13 R-2519B STATEWIDE	WBS 35609.2.2 US 19 East from NC 80 in Yancey County to multi-lane section west of Spruce Pine in Mitchell County. \$37,761,850.00 has previously been approved for right of way. Additional funds are requested to settle all pending claims. This project has previously been identified as a Trust Fund Intrastate System project.	\$10,000,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Polk Co. Div. 14 I-4729 REG/DIV	WBS 34243.1.3 I-26, US 74, & NC 108 interchange. \$720,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$210,000.00
Polk Co. Div. 14 I-4729A REGIONAL	WBS 34243.1.4 I-26 / US 74 / NC 108 interchange. Initial funds are requested for preliminary engineering.	\$1,600,000.00
Polk Co. Div. 14 I-4729B REGIONAL	WBS 34243.1.5 Construct improvements on NC 108 at exit 67. Initial funds are requested for preliminary engineering.	\$780,000.00
Statewide K-5500B STATEWIDE	WBS 43589.3.2 Piedmont region rest area renovations. \$458,000.00 has previously been approved for construction. Funds need to be decreased (\$61,724.32). WBS will be closed. This project has previously been identified as a Trust Fund Specific State Funds for Construction project.	-\$61,724.32
*** Correction a	nd resubmission from May 4, 2017 Board Approval (Page K-17)	
Cleveland Co. Div. 12 R-2707C STATEWIDE	WBS 34497.3.6 US 74 Bypass from east of NC 226 to west of NC 150. Initial funds are requested for construction based on the 12 month Tentative Letting List published April 7, 2017. This is a Cash Flow project with \$32,000,000.00 in SFY 17 and SFY 18.	\$64,000,000.00
*** The correct	Tier should be REGIONAL	
Cleveland Co. Div. 12 R-2707C REGIONAL	WBS 34497.3.6 US 74 Bypass from east of NC 226 to west of NC 150. Initial funds are requested for construction based on the 12 month Tentative Letting List published April 7, 2017. This is a Cash Flow project with \$32,000,000.00 in SFY 17 and SFY 18.	\$64,000,000.00

STRATEGIC TRANSPORTATION INVESTMENTS	74 PROJECTS	\$109,151,710.46
STATEWIDE/DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$215,000.00
REGIONAL/DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$210,000.00
DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	31 PROJECTS	\$59,686,700.00
REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	22 PROJECTS	\$22,959,525.00
STATEWIDE STRATEGIC TRANSPORTATION INVESTMENTS	19 PROJECTS	\$26,080,485.46

Board member Zimmer abstained from voting on Projects W-5703F in New Hanover County and I-5956 in Alamance County. Board member Lathrop abstained from voting on Project W-5212M 45342.3.13 HSIP-1005(035) in Catawba County.

# NCDOT June 2017 Board of Transportation Approval of Funds for Specific Federal - Aid Projects

#### **Division 1**

#### **National Highway**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Hertford Co. R-5311A STATEWIDE	45449.3.3, NHF-0013(037) US 13 / NC 11 from west of Modlin Road to east of NC 11 / SR 1213 (Old NC 11 Road), construct grade separation at SR 1130 (Modlin Road) and interchange at Old NC 11 / SR 1213 (Old NC 11 Road). Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 11, 2017. This is a <b>Cash Flow</b> project with \$6,800,000.00 in FY 17 and \$6,800,000.00 in FY 18.	\$13,600,000.00 \$10,880,000.00 \$2,720,000.00	Cost Fed. State
	Safety		
Camden Co. W-5601HW DIVISION	50138.3.232, HSIP-1224(007) SR 1224 (Old Swamp Road) between approximately 550 feet south of SR 1225 (Lilly Road) and approximately 1200 feet north of SR 1225 (Lilly Road). Funds are needed for construction for safety improvements.	\$20,000.00 \$18,000.00 \$2,000.00	Fed.
	Supportive Services Work Program		
Pasquotank Co. M-0460AG EXEMPT	50084.1.11, NST-0NST(011) NSTI 2017-National Summer Transportation Institute - Elizabeth City State University Middle School Program. Funds are needed for Training.	\$52,193.00 \$52,193.00	
	Rural		

\$1,325,000.00 Cost

\$1,060,000.00 Fed.

\$265,000.00 State

SR 1217 (Collington Road) from dead end to US 158 (Croatan

Highway) in Kill Devil Hills. Funds are needed for full right of

41162.2.1, STP-1217(006)

way and utilities.

Kill Devil Hills/

Dare Co.

**DIVISION** 

R-5014

#### **Division 2**

### **National Highway**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Craven Co. R-5516 STATEWIDE	45492.3.1, NHS-0070(154) Interchange from US 70 to Slocum Road at the Cherry Point Military Base. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 11, 2017. This is a Strategic Transportation Investments Transition project.	\$19,600,000.00 Cost \$15,680,000.00 Fed. \$3,920,000.00 State
	Bridge	
Greene Co. B-4528 DIVISION	38402.3.1, BRZ-1149(018) Replace Bridge #25 over Tyson Marsh on SR 1149. Funds are needed for construction for bridge replacement.	\$800,000.00 Cost \$640,000.00 Fed. \$160,000.00 State
Greene Co. B-4530 DIVISION	38403.3.1, BRZ-1222(015) Replace Bridge #13 over Beaman Run on SR 1222. Funds are needed for construction for bridge replacement.	\$750,000.00 Cost \$600,000.00 Fed. \$150,000.00 State
	Safety	
Carteret Co. W-5702B DIVISION	44848.3.2, HSIP-1124(016) SR 1124 (Nine Mile Road) between SR 1125 (Lake Road) and SR 1195 (Bur Oak Road). Funds are needed for construction for safety improvements.	\$57,200.00 Cost \$51,480.00 Fed. \$5,720.00 State

# **Division 2 (Continued)**

### Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Pitt Co. W-5601CX DIVISION	50138.3.103, HSIP-1755(010) SR 1755 (Black Jack-Simpson Road) between 0.2 mile south and 0.35 mile north of SR 1761 (Beddard Road); and SR 1755 (Black Jack-Simpson Road) at SR 1774 (Mills Road). Funds are needed for construction for safety improvements.	\$610,000.00 Cost \$549,000.00 Fed. \$61,000.00 State

#### **Division 3**

### **Surface Transportation**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
New Hanover Co. U-5534C DIVISION	44096.2.F4, STPDA-0332(045) Greenville Avenue from SR 1141 (Wrightsville Avenue) to Hinton Avenue. \$28,822.00 has previously been approved for right of way and utilities. Additional funds are needed for additional appraisals.	\$12,500.00 Cost \$10,000.00 Fed. \$2,500.00 Local
	Safety	
New Hanover Co. W-5703C REGIONAL	44849.1.3, HSIP-0421(091) US 421 (Carolina Beach Road) between US 117 / NC 132 (College Road) and 200 feet north of Wiloughby Park Road. Funds are needed for preliminary engineering.	\$460,000.00 Cost \$414,000.00 Fed. \$46,000.00 State
Wilmington/ New Hanover Co. W-5703E STATEWIDE	44849.1.5, HSIP-0117(039) US 117 / NC132 (College Road) between Randall Parkway and 1000 feet south. Funds are needed for preliminary engineering.	\$5,250.00 Cost \$4,725.00 Fed. \$525.00 State
Wilmington/ New Hanover Co. W-5703F STATEWIDE	44849.1.6, HSIP-0076(014) US 76 (Oleander Drive) and SR 1209 (Independence Boulevard). Funds are needed for preliminary engineering.	\$17,500.00 Cost \$15,750.00 Fed. \$1,750.00 State

# **Division 3 (Continued)**

### Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Jacksonville/ Onslow Co. W-5703D STATEWIDE	44849.1.4, HSIP-0024(084) NC 24 (Lejeune Boulevard) at the intersections of SR 1829 (Hunters Trail) and Butler Drive. Funds are needed for preliminary engineering.	\$160,400.00 Cost \$144,360.00 Fed. \$16,040.00 State
Jacksonville/ Onslow Co. W-5703G REGIONAL	44849.1.7, HSIP-0053(021) NC 53 (Western Boulevard) and SR 2715 (Trade Street) Funds are needed for preliminary engineering.	\$156,250.00 Cost \$140,625.00 Fed. \$15,625.00 State

#### **Division 5**

### **Surface Transportation**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Wake Co. U-5530MA DIVISION	44111.3.2, STPDA-0517(011) West side of Church Street from Morrisville-Carpenter Road to Jeremiah Street. \$174,900.00 has previously been approved for construction. Additional funds are needed to complete work.	\$124,750.00 Cost \$62,375.00 Fed. \$62,375.00 Local
	Congestion Mitigation	
Raleigh/ Wake Co. C-5604OD EXEMPT	43714.1.8, CMAQ-0520(057) Crabtree Creek West Greenway. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$1,700.00 Fed. \$3,300.00 Local
	Bridge	
Wake Co. B-5121 REGIONAL	42263.2.1, BRNHS-0070(119) Replace Bridge #227 over Peace Street on US 70 (Combined with B-5317: Replace Bridge #213 on US 70 / NC 50 (Wade Avenue) over US 401 (Capital Boulevard)) in Raleigh. \$16,600,980.00 has previously been approved for right of way and utilities. Additional funds are requested to complete right of way purchases.	\$20,000,000.00 Cost \$16,000,000.00 Fed. \$4,000,000.00 State
Safety		
Durham Co. W-5601GD DIVISION	50138.3.187, HSIP-1361(010) SR 1361 (Vickers Avenue) at Lakewood Avenue. Funds are needed for construction for safety improvements.	\$40,000.00 Cost \$36,000.00 Fed. \$4,000.00 State

# **Division 5 (Continued)**

### Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Durham Co. W-5601GG DIVISION	50138.3.190, HSIP-1327(005) SR 1327 (Gregson Street) at Main Street, Morgan Street and SR 1669 (Club Boulevard). Construction funds are needed for safety improvements.	\$63,000.00 Cost \$56,700.00 Fed. \$6,300.00 State
Durham Co. W-5601HX REGIONAL	50138.3.233, HSIP-0055(061) NC 55 at Allendown Drive. Construction funds are needed for safety improvements.	\$100,000.00 Cost \$90,000.00 Fed. \$10,000.00 State
Durham Co. W-5601HY REGIONAL	50138.3.234, HSIP-0501(042) US 501 (Duke Street) at Stadium Drive. Funds are needed for construction for safety improvements.	\$55,000.00 Cost \$49,500.00 Fed. \$5,500.00 State
	Bicycle and Pedestrian	
Wake Co. U-5530OB DIVISION	44111.1.16, STPDA-0505(072) Leesville Road Safe Routes to School Pedestrian and Bicycle Improvements on streets adjacent to Leesville Road Schools Complex. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,000.00 Fed. \$1,000.00 Local

#### **Division 6**

#### Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Robeson Co. I-4413(L) STATEWIDE	35901.3.2, IMF-0095(048) I-95 at US 301, Jackson Court to SR 1791, revise I-95 interchange (exit 22). Funds are needed for construction for Landscaping.	\$149,596.00 Cost \$119,676.00 Fed. \$29,920.00 State
	Bridge	
Harnett Co. B-5412 DIVISION	55042.3.1, BRZ-1516(003) Replace Bridge #7 over West Buies Creek on SR 1516. Construction funds are needed for bridge replacement.	\$850,000.00 Cost \$680,000.00 Fed. \$170,000.00 State
	Safety	
Columbus Co. W-5601EV STATEWIDE	50138.2.153, HSIP-0074(186) US 74 from SR 1824 (Water Tank Road) to just east of the Brunswick County Line. Funds are needed for full right of way and utilities.	\$200,000.00 Cost \$180,000.00 Fed. \$20,000.00 State
Harnett Co. W-5601FV REGIONAL	50138.2.179, HSIP-0027(016) NC 27 at SR 1116 (Doc Road). Funds are needed for full right of way and utilities.	\$50,000.00 Cost \$45,000.00 Fed. \$5,000.00 State

# **Division 6 (Continued)**

### Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Robeson Co. W-5601DF DIVISION	50138.3.111, HSIP-1709(003) SR 1709 (Chason Road) in Robeson County, from NC 71 to Hoke County Line; and SR 1440 (Everitte Road) from the Robeson County Line to SR 1003 (Arabia Road) in Hoke County. Construction funds are needed for safety improvements.	\$1,100,000.00 Cost \$990,000.00 Fed. \$110,000.00 State

### Division 7

#### Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Alamance Co. I-5954 STATEWIDE	45907.1.1, NHPIM-0040(066) I-40 / I-85 from east of NC 54 in Graham in Alamance County, to west of SR 1114 (Buckhorn Road) in Orange County. Funds are needed for preliminary engineering.	\$25,000.00 \$20,000.00 \$5,000.00	Fed.
Alamance Co. I-5956 STATEWIDE	45909.1.1, NHPIM-0040(067) I-40 / I-85 from east of SR 3056 (Rock Creek Dairy Road) in Guilford County, to west of SR 1226 (University Drive) in Alamance County. Funds are needed for preliminary engineering.	\$25,000.00 \$20,000.00 \$5,000.00	
Guilford Co. I-5953 STATEWIDE	45906.1.1, NHPIM-0785(002) I-785 / I-840 from I-85 to US 70. Funds are needed for preliminary engineering.	\$25,000.00 \$20,000.00 \$5,000.00	
Guilford Co. I-5953 STATEWIDE	45906.3.1, NHPIM-0785(002) I-785 / I-840 from I-85 to US 70. Construction funds are needed for pavement rehabilitation.	\$2,650,000.00 \$2,120,000.00 \$530,000.00	

# **Division 7 (Continued)**

# Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Alamance Co. B-5349 DIVISION	46063.2.1, BRZ-1149(010) Replace Bridge #173 over Little Alamance Creek on SR 1149. Funds are needed for full right of way and utilities.	\$171,000.00 Cost \$136,800.00 Fed. \$34,200.00 State
Guilford Co. B-4960 DIVISION	40153.2.2, BRZ-3058(002) Replace Bridge #214 over Little Alamance Creek on SR 3058. Funds are needed for full right of way and utilities. <b>This is a Strategic Transportation Investments Transition project.</b>	\$850,000.00 Cost \$680,000.00 Fed. \$170,000.00 State
	Safety	
Guilford Co. W-5601GI DIVISION	50138.3.192, HSIP-1546(022) SR 1546 (Guilford College Road) at SR 1558 (Hickory Grove Road) and SR 1546 (Guilford College Road) at ramps to Wendover Avenue. Funds are needed for construction for safety improvements.	\$133,000.00 Cost \$119,700.00 Fed. \$13,300.00 State
Orange Co. W-5707A DIVISION	44853.3.1, HSIP-2048(007) SR 2048 (South Road) at Raleigh Street; SR 2048 (South Road) at Country Club Road, SR 1902 (Manning Drive) at Paul Hardin Drive, and SR 1902 (Manning Drive) at Ridge Road / Skipper Bowles Road. Funds are needed for construction for safety improvements.	\$80,000.00 Cost \$72,000.00 Fed. \$8,000.00 State
	Supportive Services Work Program	
Guilford Co. M-0460GA EXEMPT	50084.1.10, NST-0NST(010) NSTI 2017-National Summer Transportation Institute - A&T University. Funds are needed for Training.	\$60,000.00 Cost \$60,000.00 Fed.

### **Division 7 (Continued)**

### **Bicycle and Pedestrian**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Chapel Hill/ Orange Co. U-4726II DIVISION	36268.3.28, STPDA-0537(005) Friday Center Drive from NC 54 (Raleigh Road) to the Southern entrance to the Friday Center. Construction funds are needed to add bike lanes.	\$565,000.00 Cost \$452,000.00 Fed. \$113,000.00 Local

### **Division 8**

### Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Randolph Co.	45695.3.1, BRZ-2621(004)	\$997,000.00 Cost
B-5739	Replace Bridge #170 over Reed Creek on SR 2621.	\$797,600.00 Fed.
DIVISION	Construction funds are needed for bridge replacement.	\$199,400.00 State

#### **Division 9**

### **Congestion Mitigation**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Rowan Co. C-5160 EXEMPT	46225.2.2, CMS-0914(031) Salisbury-Newsome Road. Funds are needed for full right of way and utilities.	\$130,000.00 Cost \$104,000.00 Fed. \$26,000.00 Local
	Safety	
Winston- Salem/ Forsyth Co. W-5709A STATEWIDE	44855.3.1, HSIP-0040(053) I-40 approaching US 52 Interchange at Exit 193 in Winston Salem. Funds are needed for construction for safety improvements.	\$125,000.00 Cost \$112,500.00 Fed. \$12,500.00 State
Rowan Co. W-5313 DIVISION	46136.3.3, STP-1221(015) SR 1221 (Old Beatty Ford Road) from SR 2335 (Lower Stone Church Road) to SR 1337 (Lentz Road). Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 11, 2017.	\$9,100,000.00 Cost \$8,190,000.00 Fed. \$910,000.00 State
	Rural	
Davidson Co. R-5789	44919.1.1, TAP-0918(111) Various Division 9 Transportation Alternatives Program projects.	\$50,000.00 Cost \$40,000.00 Fed.

\$10,000.00 State

Funds are needed for preliminary engineering.

DIVISION

### **Division 10**

#### Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Mecklenburg Co. I-5796 STATEWIDE	50440.1.1, NHPIM-0085(033) I-85 from 0.1 mile north of SR 5901 (Billy Graham Parkway) to 0.3 mile north of NC 16. Funds are needed for preliminary engineering.	\$525,000.00 Cost \$420,000.00 Fed. \$105,000.00 State
	National Highway	
Mecklenburg Co. I-5746B STATEWIDE	52024.3.3, NHPIM-0227(020) I-277 (Brookshire Freeway) east Stonewall Street to east 10th Street (Combined with I-5746A: I-277 (Brookshire Freeway) from I-77 to east Stonewall Street). Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 11, 2017.	\$5,730,000.00 Cost \$4,584,000.00 Fed. \$1,146,000.00 State
Mecklenburg Co. R-2123CE(L) STATEWIDE	34379.3.33, NHF-0485(046) I-485 (Charlotte Eastern Outer Loop) / I-85. \$321,252.00 has previously been approved for construction. Additional funds are needed for Landscaping.	\$450,000.00 Cost \$360,000.00 Fed. \$90,000.00 State
	Urban	
Mecklenburg Co. U-0209B DIVISION	34749.3.GV4, NHFSTP-0074(137) US 74 (Independence Boulevard) from NC 24 / NC 27 (Albemarle Road) to Idlewild Road. Funds need to be decreased (\$3,552,476.00), funds are to be replaced with Mobility Funds, see Item V-1.	(\$3,552,476.00) Cost (\$2,841,980.00) Fed. (\$710,496.00) State
Mecklenburg Co. U-5107 DIVISION	42369.1.1, HPP-1001(077) Construct Transportation Improvements at the Marion Diehl Center (Queens University). Funds are needed for preliminary engineering. This is a Strategic Transportation Investments Transition project.	\$5,000.00 Cost \$4,000.00 Fed. \$1,000.00 Local

# **Division 10 (Continued)**

# Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Mecklenburg Co. B-5930 DIVISION	50151.1.1, BRSTP-1003(147) Replace Bridge #433 over McAlpine Creek on Sardis Lane. \$128,000.00 has previously been approved for preliminary engineering. Additional funds are needed due to increase in estimated cost.	\$96,247.00 Cost \$76,997.00 Fed. \$19,250.00 Local
	Safety	
Cabarrus Co. W-5601EB STATEWIDE	50138.3.129, HSIP-0049(035) NC 49 at SR 1157 (Old Charlotte Road) near Concord. Funds are needed for construction for safety improvements.	\$740,000.00 Cost \$666,000.00 Fed. \$74,000.00 State
Cabarrus Co. W-5710M REGIONAL	44856.1.13, HSIP-0003(103) NC 3 from SR 2635 (Old Airport / Union Street) to NC 73 (Corban Street). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Cabarrus Co. W-5710N REGIONAL	44856.1.14, HSIP-0049(037) NC 49 from SR 2421 (North Drive) in Cabarrus County through Stanly County to the Rowan County Line. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State

# **Division 10 (Continued)**

### Safety

Co	wn/ ounty/PROJ ATEGORY	Project Description	Estimated Cost	
Me Co SS	intersville/ ecklenburg b. 6-4910CR VISION	47345.1.1, HSIP-2136(007) SR 2136 (Gilead Road) between Bradford Hills Lane and Wynfield Creek Parkway in Huntersville. Funds are needed for preliminary engineering.	\$26,250.00 \$23,625.00 \$2,625.00	
Co W-	ecklenburg o. -5710O ATEWIDE	44856.1.15, HSIP-0485(047) I-485 Interchange with SR 1004 (Lawyers Road) near Charlotte. Funds are needed for preliminary engineering.	\$25,000.00 \$22,500.00 \$2,500.00	Fed.
W-	ion Co. -5710B ATEWIDE	44856.3.2, HSIP-0074(192) US 74 from a point just east of Old Pageland-Monroe Road eastward for approximately 0.64 mile. Funds are needed for construction for safety improvements.	\$1,132,000.00 \$1,018,800.00 \$113,200.00	

### **Division 11**

#### Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Surry Co. I-5829 STATEWIDE	53035.3.1, NHPIM-077(011) I-77 from SR 1122 (Dobbins Mill Road) to SR 1341 (White Dirt Road). Funds are needed for construction for pavement rehabilitation.	\$3,000,000.00 Cost \$2,400,000.00 Fed. \$600,000.00 State
Surry Co. I-5830 STATEWIDE	53036.3.1, NHPIM-0077(012) I-77 from 0.3 mile north of SR 1345 (Beulah Road) to I-74. Funds are needed for construction for pavement rehabilitation.	\$1,700,000.00 Cost \$1,360,000.00 Fed. \$340,000.00 State
Surry Co. I-5830 STATEWIDE	53036.1.1, NHPIM-0077(012) I-77 from 0.3 mile north of SR 1345 (Beulah Road) to I-74. Funds are needed for preliminary engineering.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
Surry Co. I-5862 STATEWIDE	53065.3.1, NHPIM-0074(199) I-74 from the Virginia State Line to I-77. Construction funds are needed for pavement rehabilitation.	\$3,400,000.00 Cost \$2,720,000.00 Fed. \$680,000.00 State

# **Division 11 (Continued)**

#### Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Surry Co. I-5863 STATEWIDE	53066.1.1, NHPIM-0074(201) I-74 from 0.3 mile east of SR 2258 (Old 601) to 0.6 mile east of US 52. Funds are needed for preliminary engineering.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
Surry Co. I-5863 STATEWIDE	53066.3.1, NHPIM-0074(201) I-74 from 0.3 mile east of SR 2258 (Old 601) to 0.6 mile east of US 52. Construction funds are needed for pavement rehabilitation.	\$5,000,000.00 Cost \$4,000,000.00 Fed. \$1,000,000.00 State
	Safety	
Surry Co. W-5601AH REGIONAL	50138.3.35, HSIP-0601(022) US 601 at SR 1476 (Sunrise Avenue) and the entrance to Temple Baptist Church. Construction funds are needed for safety improvements.	\$540,000.00 Cost \$486,000.00 Fed. \$54,000.00 State
	Rural	
Caldwell Co. R-5805 DIVISION	45967.2.1, STBGDA-1115(026) Construct left turn lane at the intersection of Connelly Springs Road and Cajah's Mountain Road. Funds are needed for full right of way and utilities.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

# **Division 11 (Continued)**

#### Rural

Town/ County/PROJ CATEGORY	Project  Description	Estimated Cost
Caldwell Co. R-5805 DIVISION	45967.3.1, STBGDA-1115(026) Construct left turn lane at the intersection of Connelly Springs Road and Cajah's Mountain Road. Funds are needed for construction of left turn lane.	\$775,000.00 Cost \$620,000.00 Fed. \$155,000.00 State
	Bicycle and Pedestrian	
Watauga Co. EB-5612 DIVISION	56026.3.FD1, STPEB-1104(016) Boone Greenway from the south side of US 421 to the north side of US 421 at the New River. \$600,000.00 has previously been approved for construction. Additional funds are needed to cover a revision to a retaining wall. This is a Strategic Transportation Investments Transition project.	\$30,000.00 Cost \$24,000.00 Fed. \$6,000.00 State

#### **Division 12**

#### **Surface Transportation**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Gaston Co. U-3633 REGIONAL  NC 273 (South Main Street) from Tuckaseegee Road at Beatty Drive to Highland Street at A&E Drive. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published April 11, 2017. This is a Cash Flow project with \$7,050,000 in FY17 and \$7,050,000 in FY18.		\$14,100,000.00 Cost \$11,280,000.00 Fed. \$2,820,000.00 State	
	Congestion Mitigation		
Mooresville/ Iredell Co. C-5200 EXEMPT	46251.3.1, CMS-1226(017) NC 115 and NC 150 in Mooresville, construct southbound NC 115 right turn lane at NC 150 westbound NC Shared Through-Right turn lane at NC 115. Construction funds are needed for turn lanes.	\$1,471,377.00 Cost \$1,118,246.00 Fed. \$353,131.00 Local	
	Safety		
Catawba Co. W-5212M DIVISION	45342.3.13, HSIP-1005(035) SR 1005 (Startown Road) at SR 1165 (Settlemyre Bridge Road). Construction funds are needed for safety improvements.	\$300,000.00 Cost \$270,000.00 Fed. \$30,000.00 State	
Gaston Co. W-5212N REGIONAL	45342.2.14, HSIP-0279(010) NC 279 from Camp Sertoma in Gaston County to SR 1438 (St. Mark's Church Road). Funds are needed for full right of way and utilities.	\$2,000,000.00 Cost \$1,800,000.00 Fed. \$200,000.00 State	

### **Division 13**

#### Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Asheville/ Buncombe Co. U-5189 DIVISION	45250.3.1, STPDA-0025(026) US 25 from I-40 south to NC 146 (Long Shoals Road). \$2,479,064.00 has previously been approved for construction. Additional funds are needed to construct sidewalk and crossing improvements. This is a Strategic Transportation Investments Transition project.	\$820,936.00 Cost \$656,748.00 Fed. \$164,188.00 Local
	Safety	
Buncombe Co. W-5713K STATEWIDE	44861.3.11, HSIP-0026(011) I-26 Eastbound from I-40 Eastbound On-Ramp to a point just north of SR 3431 (Pond Road). Funds are needed for construction for safety improvements.	\$1,208,075.00 Cost \$1,087,267.00 Fed. \$120,808.00 State
Madison Co. W-5713G REGIONAL	44861.3.7, HSIP-0025(038) Guardrail end unit upgrades on US 25 - 70 Northbound. Funds are needed for construction for safety improvements.	\$213,000.00 Cost \$191,700.00 Fed. \$21,300.00 State
Madison Co. W-5713H REGIONAL	44861.3.8, HSIP-0025(039) Guardrail end unit upgrades on US 25 - 70 Northbound and Southbound. Funds are needed for construction for safety improvements.	\$221,000.00 Cost \$198,900.00 Fed. \$22,100.00 State
Madison Co. W-5713I REGIONAL	44861.3.9, HSIP-0025(040) Guardrail end unit upgrades on US 25 - 70 Southbound. Funds are needed for construction for safety improvements.	\$247,000.00 Cost \$222,300.00 Fed. \$24,700.00 State

### **Division 14**

### Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Haywood Co. W-5714A REGIONAL	44862.3.1, HSIP-0019(056) US 19 / 23 (Carolina Boulevard) at Mulberry Street in Clyde. Construction funds are needed for safety improvements.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State
	Rural	
Statewide R-5794B STATEWIDE	44910.3.4, TAP-1420(008) ADA (Americans with Disabilities Act) Curb Ramps at various locations with a population of <5000. \$160,000.00 has previously been approved for construction. Additional funds are needed to install or upgrade ADA Ramps.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
Statewide R-5794D DIVISION	44910.3.6, TAP-1420(010) ADA (Americans with Disabilities Act) Curb Ramps at various locations with a population of >5000. \$100,000.00 has previously been approved for construction. Additional funds are needed to install or upgrade ADA Ramps.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

#### Statewide

#### Planning and Research

Town/ Project County/PROJ Description CATEGORY		Estimated Cost				
Statewide M-0478D STATEWIDE	50141.1.4, OJT-00JT(021) On-The-Job Training – OJT using remaining FY 2016 Allocation. \$181,234.00 has previously been approved for On-The-Job Training. Additional funds are needed for Training.	\$300,000.00 Cost \$300,000.00 Fed.				
Statewide NO ID STATEWIDE	47520.1.7, LTAP-FY17(002) Local Technical Assistance Program (LTAP) 2017. Funds are needed for preliminary engineering.	\$300,000.00 Cost \$150,000.00 Fed. \$150,000.00 Local				
Supportive Services Work Program						
Statewide M-0426B STATEWIDE	45122.1.4, PDT-000S(896) FY 2017 Office of Civil Rights (OCR) Professional Development Staff Training. Funds are needed for training.	\$2,200.00 Cost \$2,200.00 Fed.				
Statewide M-0426C STATEWIDE	45122.1.5, PDT-000S(897) FY 2017 Budget Allocation for Legacy Leadership - Professional Development. Funds are needed for training.	\$720,556.00 Cost \$720,556.00 Fed.				

#### SUMMARY - 81 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$116,472,060.00

Funding for Transition Period projects is excluded from the Transportation Investment Strategy Formula.

# **REVISIONS TO THE 2016-2025 STIP HIGHWAY PROGRAM**

#### STIP ADDITIONS

**DIVISION 13** 

MORGANTON, SOUTH STERLING STREET TO WEST \* U-6057 BURKE PARKER ROAD. CONSTRUCT CONNECTOR ROAD.

CONSTRUCTION FY 2017 - \$1,375,000 (APD) \$1,375,000

PROJ.CATEGORY **EXEMPT** 

PROJECT ADDED AT THE REQUEST OF THE DIVISION. THIS IS AN APPALACHIAN REGIONAL COMMISSION

(ARC) LOCAL ACCESS ROAD PROJECT.

#### STIP MODIFICATIONS

**DIVISION 1** 

US 158/NC 46, I-95/NC 46 IN ROANOKE RAPIDS TO SR R-2582A **NORTHAMPTON** 1312 (ST. JOHN CHURCH ROAD) IN NORTHAMPTON

UTILITIES FY 2017 -\$440.000 (T)

COUNTY. PROJ.CATEGORY

CONSTRUCTION FY 2020 - \$13,500,000 (T) FY 2021 - \$13,500,000 (T)

**RIGHT-OF-WAY** 

ADD RIGHT-OF-WAY AND UTILITIES IN FY 17 WHICH DIVISION

FY 2022 - \$13,500,000 (T)

FY 2017 - \$13,550,000

WERE PREVIOUSLY SUSPENDED.

FY 2023 - \$13,500,000 (T) \$67,990,000

\$2,836,000

(T)

R-5738 SR 1208 (WEST KITTY HAWK ROAD), SR 1210 (BOB PERRY ROAD) TO IVY LANE. UPGRADE FACILITY AND DARE

**RIGHT-OF-WAY** FY 2018 -\$100,000 (T) FY 2019 -\$2,736,000 (T) CONSTRUCTION

PROJ.CATEGORY

REPLACE BRIDGE 270040.

ACCELERATE RIGHT-OF-WAY FROM FY 19 TO FY 18 DIVISION

AND CONSTRUCTION FROM FY 21 TO FY 19 DUE TO

**AVAILABILITY OF FUNDING.** 

R-5758 US 258, HALIFAX COUNTY LINE TO RICH SQUARE

CONSTRUCTION FY 2018 -\$850,000 (T)

**NORTHAMPTON** 

TOWN LIMITS. UPGRADE ROADWAY.

FY 2019 -\$850,000 (T) \$1,700,000

PROJ.CATEGORY

ACCELERATE CONSTRUCTION FROM FY 20 TO FY 18

**DUE TO AVAILABILITY OF FUNDING.** DIVISION

**DIVISION 3** 

B-4637 SR 1409 (OLD SALEMBURG ROAD), REPLACE BRIDGE 810326 AND BRIDGE 810327 OVER LITTLE COHARIE SAMPSON CREEK AND BRIDGE 810325 OVER LITTLE COHARIE

CONSTRUCTION FY 2017 - \$1,550,000 (STPOFF) \$1,550,000

PROJ.CATEGORY

CREEK OVERFLOW.

DIVISION

**ACCELERATE CONSTRUCTION FROM FY 18 TO FY 17.** 

<sup>\*</sup> INDICATES FEDERAL AMENDMENT

# **REVISIONS TO THE 2016-2025 STIP**

#### **HIGHWAY PROGRAM**

#### STIP MODIFICATIONS

B-4943 DURHAM PROJ.CATEGORY DIVISION	SR 1616 (BAHAMA ROAD), REPLACE BRIDGE 310020 OVER DIAL CREEK (LAKE MICHIE). <u>ACCELERATE CONSTRUCTION FROM FY 18 TO FY 17</u> <u>AT REQUEST OF OFFICE OF CHIEF ENGINEER.</u>	CONSTRUCTION	2017 _	\$1,450,000 \$1,450,000	(STPOFF)
B-5326 WAKE <b>PROJ.CATEGORY</b> DIVISION	SR 2555 (RAYNOR ROAD), REPLACE BRIDGE 910247 OVER WHITE OAK CREEK IN GARNER. <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 - FY 2019	\$50,000 \$525,000 \$575,000	(STPOFF) (STPOFF)
U-5501A WAKE	SR 1650 (REEDY CREEK ROAD), NORTH HARRISON AVENUE TO 600 FT. SOUTH OF WATTS POND LANE.	RIGHT-OF-WAY	FY 2017 - FY 2017 -	\$540,000 \$135,000	(STBGDA) (L)
PROJ.CATEGORY DIVISION	ACCELERATE RIGHT-OF-WAY FROM FY 18 TO FY 17 AT REQUEST OF TOWN OF CARY AND CAMPO.	UTILITIES	FY 2017 - FY 2017 -	\$200,000 \$50,000	(STBGDA) (L)

U-5501B	SR 1650 (REEDY CREEK ROAD), 600 FT. SOUTH OF	RIGHT-OF-WAY	FY 2017 -	\$484,000	(STBGDA)
WAKE	WATTS POND LANE TO NE MAYNARD ROAD.		FY 2017 -	\$121,000	(L)
PROJ.CATEGORY	ACCELERATE RIGHT-OF-WAY FROM FY 18 TO FY 17	UTILITIES	FY 2017 -	\$250,000	(L)
DIVISION	AT REQUEST OF TOWN OF CARY AND CAMPO.	CONSTRUCTION	FY 2019 -	\$6,293,000	(L)
				\$7,148,000	

CONSTRUCTION FY 2018 -

FY 2018 - \_\_

(STBGDA)

\$3,894,000

\$973,000 (L) \$5,792,000

DIVIS	SIO	Ν	6
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**DIVISION 5** 

B-4738 SR 1137 (CRYSTAL SPRINGS ROAD), REPLACE BRIDGE RIGHT-OF-WAY FY 2017 - \$50,000 (STPOFF)

CUMBERLAND 250189 OVER BUCKHEAD CREEK. CONSTRUCTION FY 2017 - \$700,000 (STPOFF)

PROJ.CATEGORY ACCELERATE RIGHT-OF-WAY FROM FY 18 TO FY 17 \$750,000

DIVISION AND CONSTRUCTION FROM FY 19 TO FY 17.

B-5332 SR 1005 (PEACOCK ROAD), REPLACE BRIDGE 230130 CONSTRUCTION FY 2017 - \$650,000 (STPOFF)
COLUMBUS OVER CEDAR CREEK. \$650,000

PROJ.CATEGORY ACCELERATE CONSTRUCTION FROM FY 18 TO FY 17.

DIVISION

CION

<sup>\*</sup> INDICATES FEDERAL AMENDMENT

# REVISIONS TO THE 2016-2025 STIP HIGHWAY PROGRAM

#### **STIP MODIFICATIONS**

DIVISION 7 C-5555E GUILFORD PROJ.CATEGORY EXEMPT	VARIOUS, SR 1546 (COLLEGE ROAD) AND SR 2179 (NEW GARDEN ROAD) IN GREENSBORO. CONSTRUCT SIDEWALKS.  TO ALLOW CITY ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 16 TO FY 17.	RIGHT-OF-WAY CONSTRUCTION	FY 2017 - FY 2017 - FY 2017 - FY 2017 -	\$40,000 \$10,000 \$180,000 \$45,000 \$275,000	(L) (CMAQ)
DIVISION 9 C-5216 DAVIDSON PROJ.CATEGORY EXEMPT	SR 3346 (SOUTH MAIN STREET), EXTEND SIDEWALKS ON SOUTH MAIN STREET AND PROVIDE WIDE PAVED SHOULDERS ON ANNA LEWIS DRIVE AND EMERGENCY DRIVE TO PROVIDE BICYCLE ACCESS TO LEXINGTON MEMORIAL HOSPITAL IN LEXINGTON.  PENDING REQUEST FROM CITY FOR MUNICIPAL AGREEMENT, DELAY ENGINEERING AND CONSTRUCTION FROM FY 16 TO FY 17.	ENGINEERING CONSTRUCTION	FY 2017 - FY 2017 - FY 2017 - FY 2017 -	\$107,000 \$27,000 \$481,000 \$120,000 \$735,000	(L) (CMAQ)
C-5217 DAVIDSON <b>PROJ.CATEGORY</b> EXEMPT	VARIOUS, BIKE AND PEDESTRIAN IMPROVEMENTS IN VICINITY OF SCHOOL. BISECKER AND MIZE ROADS, PROVIDE WIDE PAVED SHOULDERS AND CONSTRUCT SIDE-WALKS ON CORNELIA STREET AND HILLSIDE DRIVE IN LEXINGTON.  PENDING REQUEST FROM CITY FOR MUNICIPAL AGREEMENT, DELAY CONSTRUCTION FROM FY 16 TO FY 17.	CONSTRUCTION	FY 2017 - FY 2017 -	\$152,000 \$38,000 \$190,000	(CMAQ) (L)
EB-4020C FORSYTH PROJ.CATEGORY TRANSITION	BRUSHY FORK GREENWAY, LOWERY STREET TO REYNOLDS PARK ROAD TO REFLECT CITY'S CURRENT DELIVERY SCHEDULE, DELAY RIGHT OF WAY AND CONSTRUCTION FROM FY 17 TO FY 18.	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - FY 2018 - FY 2018 - FY 2018 - FY 2018 -	\$20,000 \$5,000 \$700,000 \$300,000 \$175,000 \$1,200,000	(STBGDA) (L) (STBGDA) (STPEB) (L)
* U-5539A FORSYTH <b>PROJ.CATEGORY</b> DIVISION	US 311; SR 4394 (MARTIN LUTHER KING, JR. BOULEVARD), US 158 / US 421 / NC 150 / BUSINESS 40 TO US 52 / NC 8 IN WINSTON-SALEM. STREETSCAPE IMPROVEMENTS.  TO REFLECT CITY'S CURRENT DELIVERY SCHEDULE, DELAY RIGHT OF WAY FROM FY 17 TO FY 19 AND	RIGHT-OF-WAY CONSTRUCTION	FY 2019 - FY 2019 - FY 2020 - FY 2020 -	\$120,000 \$30,000 \$2,192,000 \$548,000 \$2,890,000	

**CONSTRUCTION FROM FY 17 TO FY 20.** 

<sup>\*</sup> INDICATES FEDERAL AMENDMENT

# REVISIONS TO THE 2016-2025 STIP HIGHWAY PROGRAM

#### STIP MODIFICATIONS

**DIVISION 11** 

I-5830 I-77, MILEMARKER 99 TO I-74. PAVEMENT CONSTRUCTION FY 2017 - \$3,600,000 (NHPIM)

SURRY REHABILITATION. \$3,600,000

PROJ.CATEGORY <u>CONSTRUCTION ACCELERATED FROM FY 19 TO FY 17</u>

STATEWIDE AT THE REQUEST OF THE DIVISION.

R-5745 US 64/NC 90/NC 18 (WILKESBORO BLVD), CONSTRUCTION FY 2017 - \$190,000 (T)

CALDWELL INTERSECTION OF US 64/NC 90/NC 18 (WILKESBORO \$190,000

PROJ.CATEGORY

BOULEVARD) AND US 64/NC 90 (TAYLORSVILLE ROAD). CONSTRUCT INTERSECTION IMPROVEMENTS.

DIVISION ROAD). CONSTRUCT INTERSECTION IMPROVEMENTS.

CONSTRUCTION ACCELERATED FROM FY 18 TO FY 17

AT THE REQUEST OF THE DIVISION.

#### <u>SUMMARY</u>

ADDITION S 1 PROJECTS \$1,375,000

MODIFICATION S 17 PROJECTS

18 PROJECTS \$1,375,000

<sup>\*</sup> INDICATES FEDERAL AMENDMENT

SUMMARY: There are a total of 28 agreements for approval by the Board of Transportation.

#### Statewide

North Carolina Department of Information Technology Center for Geographic Information and Analysis (CGIA) This Agreement is to provide Orthoimagery Advisory and Technical Services to the CGIA for the Digital Piedmont 2018 Project in 26 counties. The Agency shall reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated cost of the Department's work is \$149,810.

North Carolina Wildlife Resources Commission (WRC) This is a Reimbursement Agreement with WRC to continue funding two (2) positions in the Division of Inland Fisheries over a period of five (5) years. These positions are needed to support project development and review of Department projects across the state. The Department shall reimburse WRC an amount not to exceed \$975,000 for the five (5) year period. This Agenda Item supersedes the item that was approved by the BOT on May 4, 2017.

#### Division 1

Town of Southern Shores Dare County 44788 This Project consists of drainage improvements at the intersection of NC 12 and Dogwood Trail. The Municipality is responsible for all phases of the Project. This Supplemental Agreement is to increase funding. The Department's original participation was \$150,000. The Department shall participate in an additional amount not to exceed \$100,000 in Contingency funds.

County of Tyrrell 1B.208911 44436 This Project consists of designing a storm drainage system for the vicinity of SR 1209 (North Road Street) and North Boundary Canal in the Town of Columbia. The County is responsible for all phases of the Project. This Supplemental Agreement is to amend the Project scope to include additional construction work and to increase funding. The Department's original participation was \$39,100. The Department shall participate in an additional amount not to exceed \$305,000.

#### Division 3

Town of Navassa Brunswick County U-5534 U 44096.1.23 44096.2.23 44096.3.23

lanes on both sides of Brooklyn Street beginning at Water Street, a multi-use path connecting Brooklyn Street to the Navassa park, and a multi-use path through Navassa Park forming a loop within the park. The Municipality shall be responsible for all phases of the Project. The Department shall reimburse 80% of approved eligible costs from the STP-DA funds allocation, not to exceed \$585,442. The Municipality will be responsible for providing the 20% (\$146,360) non-federal match for the STP-DA funds authorized and all costs that exceed the total available funding.

This Project consists of the design and construction of bike

Town of Carolina Beach New Hanover County U-5534 E 44096.1.6 44096.2.6 44096.3.6 This Project consists of design and construction of a multiuse path from Mike Chappell Park to Greenville Avenue, and the Harper Avenue bike lanes on each side of Harper Avenue from Dow Road to Lake Park Boulevard. This Supplemental Agreement is to increase funding for the Project. The Department's original participation was \$140,843. The Department agrees to reimburse the Municipality an additional \$220,295 in STBG-DA funds. The Municipality's original participation was \$35,211. The Municipality will provide an additional \$55,074 as their local match, and all costs that exceed the total available funding.

Horry County South Carolina Department of Transportation (SCDOT) Brunswick County 44604 This Project consists of a project development studies for the proposed Carolina Bays Parkway Extension extending from SC-31 (Carolina Bays Parkway) at SC-9 in Horry County, South Carolina to US 17 at NC 904 in Brunswick County, North Carolina. The Department shall participate in the actual costs of the Project in an amount not to exceed \$900,000 (60%). The SCDOT shall be responsible for actual cost in the amount of \$600,000 (40%) as agreed upon between the Department, Horry County and SCDOT.

North Carolina State Port Authority (NCSPA) Wilmington Terminal Railway (WTRY) New Hanover County 80000.1.4.36 This Rail Agreement is for the approval of Freight Rail & Rail Crossing Safety Improvement funds to assist NCSPA and WTRY to upgrade 4400 track feet on Track 13 to include rail, tie, and turnout replacements, including surfacing and construction of 9600 track feet of additional storage tracks. WTRY will perform the work. The Department will participate in the project cost in an amount not to exceed \$743,512.50. All other costs will be paid by NCSPA and WTRY. The estimated cost of the project is \$1,487,000.

#### Division 4

City of Goldsboro Wayne County EB-5707 50403.1.1 50403.3.1

City of Rocky Mount Edgecombe County U-4762 39930.3.2

Division 5

City of Raleigh Wake County 44092 This Project consists of construction of a 10-foot wide greenway beginning approximately 160 feet north of Royall Avenue and proceeding approximately 1,604 linear feet along Stoney Creek to the Quail Park parking lot. The Municipality shall be responsible for all phases of the Project. The Department shall participate in the actual construction costs of the Project in an amount not to exceed \$187,500 from Safe Routes to School funds. Costs that exceed this amount shall be borne by the Municipality.

This Project consists of roadway improvements on SR 1250 (Springfield Road) from US 64 Alternate to SR 1243 (Leggett Road). The Department shall prepare the environmental and/or planning document, Project plans and specifications, construct the Project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities. At the request of the Municipality, the Department shall include in its contract the construction of sidewalk along the west side of Springfield Road. The Municipality shall reimburse the Department 40% (\$45,500) of the actual cost of the work. The estimated cost of the project is \$113,750.

The Board has previously approved a Rail Agreement for the Raleigh Union Station (RUS) and associated track work at CP Boylan covering the funding commitments of both the Department and City of Raleigh. This Supplemental Amendment 3 to the RUS municipal agreement allows for the Municipality to invoice the Department \$3,650,000 for eligible work, to insure that the Department fully utilizes all of the available ARRA funds, not exceeding the limit of \$15,000,000. The Amendment will also authorize an additional amount up to \$1,000,000 to cover work including right of way settlements related to trackwork at Boylan in accordance with the revised project budget. The Department state-funded participation in the cost of the design and construction of RUS remains at \$9,000,000 as previously approved in the original project scope.

#### Division 5 con't.

Town of Wake Forest Wake County B-5318 46032.1.1 This Project consists of the replacement of Bridge No. 126 over Smith Creek on SR 2044 (Ligon Mill Road) in Wake Forest. At the request of the Municipality, additional work and betterments to be included within the scope of the Project shall include raising the grade and lengthening the Bridge to accommodate a planned greenway, constructing a portion of the greenway directly underneath the Bridge, and the construction of sidewalk. The Department is responsible for all phases of the work. The Municipality shall participate in 30% of the Betterment costs. The total estimated cost to the Municipality is \$73,000.

#### Division 6

Fayetteville Area Metropolitan Planning Organization Bladen, Cumberland, Harnett, Hoke, Robeson, Sampson and Scotland Counties 41794.13 This Project consists of the development of a regional bicycle plan for the seven-county region of Bladen, Cumberland, Harnett, Hoke, Robeson, Sampson and Scotland that is served by the Fayetteville Area Metropolitan Planning Organization. The Agency is responsible for all phases of the work. The Department will participate up to \$225,000 in State funds. The Agency shall be responsible for all costs that exceed this amount.

#### Division 7

City of Greensboro Guilford County 17BP.7.R.86 This Project consists of replacement of Bridge 400207 on SR 2808 in in Greensboro. At the request of the Municipality, the Department shall include provisions in the construction contract to adjust and relocate municipally-owned water lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Municipality is \$47,420.

City of Greensboro Guilford County EB-5883 47279.1.1 This Project consists of construction of sidewalks and compliant ADA ramps along both sides of Wendover Avenue including short sections along intersecting streets from Grecade Street to North Church Street and Summit Avenue to US 29 in Greensboro. The Municipality is responsible for all phases of the Project. The Department shall reimburse 80% of eligible expenses incurred by the Municipality, up to \$1,114,670 in TAP funds. The Municipality shall provide the non-federal match of 20% (\$278,668) and all costs that exceed the total available funding.

#### Division 9

Norfolk Southern Railway (NSR) North Carolina Railroad Company (NCRR) Rowan and Cabarrus Counties 40325.1.46 Y-4810K This Rail Agreement is for the construction of a grade separation over the tracks owned by NCRR, and operated by NSR, on the proposed new location of SR 1625/1766, and Rogers Lake Road in Kannapolis. The Department will perform all specified work in connection with the construction of the overhead roadway grade separation crossing. The Department will also construct the appurtenant works and other related facilities across NCRR's Corridor, property and right-of-way, tracks and other facilities. The estimated cost of the project is \$18,426,500.

City of Kannapolis Rowan and Cabarrus Counties 40325.1.46 Y-4810K This Rail Agreement is for the re-alignment of SR 1625/1766 and Rogers Lake Road, and the construction of a two lane grade separation highway bridge over the NCRR/NSR line in order to replace the existing at-grade crossing at Rogers Lake Road. The Department will prepare the plans, acquire the right of way, relocate the utilities, and construct the project. At the request of the Municipality, the Department, subject to a separate utility agreement, will include the relocation of municipally-owned utilities in its construction contract. The estimated cost of the project is \$18,426,500.

Norfolk Southern Railway (NSR) North Carolina Railroad Company (NCRR) Rowan and Cabarrus Counties 40325.1.46 Y-4810K

This Rail Agreement is for the permanent closure of the atgrade highway-railroad crossing at SR 1625/1766 and Rogers Lake Road. The Department will perform all specified work not on railroad right-of-way. NSR will perform all work within their right-of-way. NSR will reimburse the Department \$51,000 towards the project costs. The estimated cost of the project is \$18,426,500.

Town of Cooleemee Davie County 44498 This Project consists of the installation of curb and gutter and drainage improvements on the north side of Marginal Street (SR 1116) between Rocky Hill Trail and Ruffin Street in Cooleemee. This Supplemental Agreement is to increase the Department's funding with an additional \$20,000 of Small Construction funds.

#### Division 10

Town of Cornelius Mecklenburg County U-5906 46451.1.1 46451.2.1 46451.3.1

Department's Preferred Alternative Design for the intersection improvements at SR 2195 (Torrence Chapel Road) and SR 5544 (West Catawba Avenue). The Department shall prepare the planning document, Project plans and specifications, acquire any needed right of way, relocate and adjust utilities and construct the Project. The Municipality shall relocate and adjust any municipallyowned utilities and any utilities under franchise. The estimated cost of the project is \$5,000,000. Costs which exceed the Department's funding shall be borne by the Municipality.

This Project consists of intersection improvements with the

City of Concord Cabarrus County U-5806 44378.3.1 This Project consists of intersection improvements at SR 2894 (Concord Mills Boulevard) and Entrance No. 1 Kings Grant Pavilion. The Department shall prepare the planning document, Project plans and specifications, acquire any needed right of way, relocate and adjust utilities and construct the Project. The Municipality shall relocate and adjust any municipally-owned utilities and any utilities under franchise.

Premier Parking (Lessee)
Mecklenburg County
32213

This Rail Agreement is for a Lease Agreement to use the Lessor's property at 604 S. Cedar Street in Uptown Charlotte for commercial parking purposes. The Lease Agreement includes the terms and conditions by which the Lessee will occupy and operate the real property. The Lessee will pay the Department an initial monthly lease amount of \$18,301 per month for the duration of the Lease with an escalation provision upon lease renewal.

#### Division 12

City of Gastonia Gaston County EB-5701 51047.1.1 51047.2.1 51047.3.1 This Project consists of a pedestrian bridge over Duharts Creek, a flood study, and 1.5 miles of sidewalk connections from Duharts Creek to the City Limits and along the north side of US 29/74(Franklin Blvd, SR 2200). The Municipality is responsible for all phases of the Project. The Department shall reimburse 80% of approved eligible costs from the TAP funds allocation, not to exceed \$991,000. The Municipality will be responsible for providing the 20% (\$248,000) non-federal match for the TAP funds authorized and all costs that exceed the total available funding. This Agenda Item supersedes the item that was approved by the BOT on May 4, 2017.

Division 12, con't.

Norfolk Southern Railway (NSR) TAC Stafford, LLC (Developer) Iredell County This Rail Agreement is for NSR work, including preliminary engineering and flagging, within the operating railroad right-of-way on (NC 115 from +/- milepost O24.40 to +/- milepost O24.62). The Department will submit a project to the Railroad on behalf of the Developer for the construction and improvement of (NC 115, Langtree Road) in Mooresville. This is a Developer project on the State maintained road system. There will be no cost to the Department.

Division 13

Craggy Mountain Railroad (CMR)
Buncombe County

This Master Rail Agreement details the terms and conditions by which the Department and CMR will perform improvements upon roads and streets located within the operating right-of-way owned by CMR. The projects may include, but not be limited to, improvements to railroad atgrade crossings, or to roads and streets encroaching into the railroad right-of-way. Project costs to the Department will be determined on a project by project basis.

FHWA – Eastern Federal Lands Highway Division (EFL) FHWA – NC Division Office (FHWA) Buncombe County I-4700B 36030.1.FS3 This Project consists of the widening of I-26 from NC 146, Long Shoals Road (Exit 37) to I-40 in Buncombe County. This agreement provides for continuing work on the preliminary design and environmental documentation to be performed by the EFL in coordination with FHWA and the Department to obtain the NPS Design Advisory Board approval and to meet NEPA and NPS compliance for the Blue Ridge Parkway bridge replacement over I-26, near Milepost 36, in Buncombe County. This Agreement is to provide additional \$300,000 in funding needed to continue work on the preliminary design. The Department shall provide 80% of the costs in Federal National Highway Performance Program (NHPP) Funds with 20% in State Matching Funds.

#### Division 14

Town of Franklin Macon County EB-5756 50433.1.1 This Project consists of construction of missing sections of sidewalk along west side and new sidewalk along the east side of SR 1729 (Depot Street) from US 441 Business (East Main Street) to SR 1667 (Wayah Street). The Department is responsible for all phases of the project. The Municipality shall participate in 20% of the project costs in the amount of \$58,200 and all costs that exceed the total estimated costs of \$294,000. This agenda item supersedes the item that was approved by the BOT on April 6, 2017.

SUMMARY: There are a total of 17 agreements for informational purposes only.

#### Division 3

Town of Southport Brunswick County 36249.3791 This Project consists of design, fabrication, and installation of a "Welcome to Southport" sign on NC 211 (Moore Street) south of Ferry Road. The Entity shall reimburse the Department 100% of the actual cost of the Department's work. The estimated reimbursement is \$1,000.

#### Division 4

City of Rocky Mount Nash County 4.106412 This Municipal Maintenance Agreement (Schedule A) provides for the Municipality to contract with the Department for the installation, repair and maintenance of traffic signs and supports. The Municipality shall install and maintain signs and supports on the State Highway System Streets located within the Municipality. The Department shall be billed quarterly by the Municipality for the cost of signs and supports as per the Agreement.

#### Division 5

Wake County Board of Education
Wake County
36249.3786

This Project consists of the modification of the traffic signal at SR 1115 (Avent Ferry Road) at SR 1116 (Cass Holt Road). The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated cost is \$5,000.

Town of Garner Wake County 36249.3787 This Project consists of the installation of a new traffic signal at US 70 and New Rand Road in Garner. The Department will review the traffic signal plans and inspect the traffic signal installation. The Municipality shall reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated cost is \$5,000.

Tinton LLC Wake County 36249.3788 This Project consists of the upgrade at the traffic signal at NC 55 and Green Level West Road/High House Road. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated cost is \$5,000.

#### Division 6

City of Fayetteville Cumberland County W-5601DE 50138.3.110 The Project consists of Pedestrian Safety Improvements on Cumberland Road (SR1141) from Ireland Drive (SR1219) to Boone Trail (SR1149) including sidewalk, crosswalks and pedestrian signals. The Department shall be responsible for all phases of the project. The Municipality shall maintain the sidewalk upon completion of the work.

#### Division 7

Chapel Hill-Carrboro City Schools Orange County 36249.3782 This Project consists of a traffic signal installation at the intersection of South Merritt Mill Road and NC 54 Westbound Exit Ramp. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer will reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated cost is \$5,000.

#### Division 8

City of Sanford Lee County 3608.3.FD14 This Project consist of construction of concrete sidewalk along SR 1119 (Woodland Avenue) and SR 1122 (Courtland Avenue) in Sanford. This Supplemental Agreement is to extend the completion date of the Project to December 16, 2017 in lieu of August 26, 2016.

#### Division 9

North Carolina Department of Natural and Cultural Resources Rowan County 36249.3784 This Project consists of repairs to the NC Transportation Museum parking lot in Rowan County. The Department is responsible for all phases of the work. The Agency shall reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated cost is \$35,000.

Forsyth County Board of Education Forsyth County 36429.3789 This Project consists of crack sealing and pavement seal work on various elementary and middle school parking lots (Lewisville, Cash, South Fork, Southwest, Union Cross, Kernersville, and East Middle Schools) in Forsyth County. The Department shall be responsible for all phases of the project. The County shall reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated cost is \$217,000.

Division 9. con't.

Forsyth County Board of Education Forsyth County 36429.3790 This Project consists of crack sealing and pavement seal work on various high school parking lots (Parkland and Atkins) in Forsyth County. The Department shall be responsible for all phases of the project. The County shall reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated cost is \$58,000.

Food Lion LLC Rowan County I-3802 B 36780.3.GV3 This Design Build Project is for improvements on I-85 at Exit 68 in Rowan County. This Agreement is for additional construction in conjunction with the Project at the request of the Developer. The additional work will be installation of drainage and a waterline for the infrastructure needed to serve a future Food Lion store. The Developer shall pay the Department one lump sum payment of \$86,920.38 upon execution of this Agreement by the Developer. The agreed price includes all necessary items including but not limited to materials, testing, design, traffic control, and roadway repairs to complete the work. Both parties understand that there will be no adjustment to the funds based on the actual cost.

Division 10

Cabarrus County Convention Center and Visitors Bureau Cabarrus County 36249.3785 This Project consists of the design, fabrication and installation of ground-mounted Type A signs on I-485 prior to Exit 33 (NC 49) and Type D signs on the exit ramps for Cabarrus Arena. The Developer shall reimburse the Department 100% of the actual cost of the Department's work. The estimated reimbursement is \$15,955.

City of Concord Cabarrus County U-5806 44378.3.1 This Project consists of intersection improvements at SR 2894 (Concord Mills Boulevard) and Entrance No. 1 Kings Grant Pavilion. The Department shall prepare the planning document, Project plans and specifications, acquire any needed right of way, relocate and adjust utilities and construct the Project. The Municipality shall relocate and adjust any municipally-owned utilities and any utilities under franchise.

#### Division 11

Town of Sawmills Caldwell County 11.101415 This Agreement is to provide "routine" and/or "clean up" mowing of the State maintained roadways within the corporate limits of the Town of Sawmills. The Municipality shall provide the equipment, labor, materials and traffic controls to perform the mowing. The Department shall pay the Municipality up to \$3,358 for the yearly mowing cycle.

Town of Boone Watauga County 36249.3793 This Project consists of the installation of pedestrian signals at the intersections of US 321/421 (King Street) at Appalachian Street; and US 221/421 (King Street) at Grove Street/Old East King Street in Boone. The Department shall be responsible for all phases of the Project. The Municipality shall reimburse the Department 100% of the cost of the work performed by the Department. The estimated reimbursement from the Municipality is \$51,000.

Division 12

Town of Mooresville Iredell County This Supplemental Agreement allows the Department to turn over ownership and maintenance of existing water and sewer facilities serving the I-77 rest areas to the Municipality for their use, in anticipation of the rest areas being decommissioned in the future.

Board member Zimmer abstained from voting on Project 46059.2.1 in Guilford County. Board member Lathrop abstained from voting on Projects 34522.2.FR6 and 34522.2.FR4 in Catawba County.

#### **NCDOT June 2017 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 1)

Hertford County; I.D. No. B-5609; Project No. 45564.2.1:

Bridge No. 28 over Cutawhiskie Swamp on SR 1137

Hyde County; I.D. No. B-5602; Project No. 45557.2.1:

Bridge No. 8 over Burgess Mill Creek on US 264

Perguimans County; I.D. No. R-5716; Project No. 50212.2.1:

SR 1300 (New Hope Road) from SR 1301 (Old Neck Road) to SR 1302 (Union Hall Road)

Washington County; I.D. No. B-5601; Project No. 45556.2.1:

Bridge No. 11 over Mackeys Creek on NC 308

#### (Division 2)

Beaufort County; I.D. No. B-5302; Project No. 46016.2.1:

Bridge No. 3 over the Norfolk Southern Railroad on US 17

#### (Division 3)

Pender County; I.D. No. U-5732A; Project No. 54023.2.2:

Dan Owen Drive – from SR 1570 (Factory Road) to Dan Owen Drive

#### **Preliminary Right of Way Plans (continued)**

#### (Division 5)

Granville County; I.D. No. B-5682; Project No. 45637.2.1:

Bridge No. 129 over Beech Creek on SR 1400 (Grassy Creek – Virgilina Road)

Wake County; I.D. No. P-5500; Project No. 44092.STI.2.1200:

Raleigh Union Station

Franklin County; I.D. No. B-4750; Project No. 38522.2.1:

Bridge No. 90 over Norris Creek on SR 1719 (Brannon Road)

#### (Division 6)

Robeson County; I.D. No. R-5848; Project No. 46958.2.1:

NC 20 from West of SR 1829 (Nash Road) to West of SR 1732 (Veteran Road)

Robeson County; I.D. No. U-5925; Project No. 46874.2.1:

SR 1340 (North Odum Street/Prospect Street) from SR 1566 (Corinth Street) to NC 711 (Third Street)

Harnett County; I.D. No. W-5601FV; Project No. 50138.2.179:

NC 27 at SR 1116 (Doc Road)

Robeson County; I.D. No. R-5722; Project No. 53088.2.1:

US 74 at SR 2220 (Broadbridge Road)

#### (Division 7)

Rockingham County; I.D. No. B-4802; Project No. 38572.2.1:

Bridge No. 18 over Haw River on SR 1002

Rockingham County; I.D. No. B-4624; Project No. 38441.2.1:

Bridge No. 80 over Wolf Island Creek on SR 1929

#### (Division 8)

Hoke County; I.D. No. B-4550; Project No. 33763.2.1:

Bridge No. 41 and 42 over Rockfish Creek on SR 1432

#### (Division 9)

Rowan County; I.D. No. U-5820A; Project No. 44392.2.1:

New Route – from SR 2579 (Bendix Drive) to SR 1006 (Faith Road)

#### (Division 10)

Cabarrus County; I.D. No. W-5601HQ; Project No. 50138.2.226:

NC 3 and SR 1601 (Odell School Road), Safety Improvements

Stanly County; I.D. No. R-2530B; Project No. 34446.2.5:

NC 24-27 from Bird Road in Albemarle to West of the Pee Dee River

Mecklenburg County; I.D. No. W-5601FJ; Project No. 50138.2.167:

NC 73 (Davidson Concord Road) and SR 2427 (Ramah Church Road) near Huntersville

# **Preliminary Right of Way Plans (continued)**

# (Division 13)

Buncombe County; I.D. No. U-5019C; Project No. 41503.2.3: Construct Wilma Diversan Riverway – Radtip and Five Points Roundabout

**Burke County; I.D. No. B-4448; Project No. 38372.2.1:** Bridge No. 149 and 150 over SR 1744 on I-40

Buncombe County; I.D. No. B-5400; Project No. 46115.2.1: Bridge No. 259 over South Hominy Creek on SR 3466

#### (Division 14)

Macon County; I.D. No. U-5604; Project No. 45832.2.1: US 441 Business from US 23/US 64/US 441 in Porter Street

Clay County; I.D. No. R-5743; Project No. 46325.2.1: NC 175 from Georgia State Line to US 64

Henderson County; I.D. No. U-5840; Project No. 50231.2.1: SR 1545 (Old Airport Road) from US 25 to Miles Gap Road

#### **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 1)

## Project No. 45449.2.FS1; Hertford County; I.D. No. R-5311A:

Grading, drainage, paving and structures on US 13/NC 11 from West of Modlin Road to East of NC 11/SR 1213 (Old NC 11 Road). Construct grade separation at SR 1130 (Modlin Road) and interchange at Old NC 11/SR 1213 (Old NC 11 Road) with the right of way indicated upon the final plans for said project.

#### (Division 2)

#### Project No. 45492.2.1; Craven County; I.D. No. R-5516:

Grading, paving, drainage, culvert, structure and signals on Interchange from US 70 to Slocum Road at the Cherry Point Military Base with the right of way indicated upon the final plans for said project.

#### Project No. 38426.2.1; Pamlico County; I.D. No. B-4598:

Grading, drainage, paving and structure on Bridge No. 16 over Mason Creek on SR 1324 with the right of way indicated upon the final plans for said project.

#### (Division 4)

#### Project No. 50473.2.1; Wayne County; I.D. No. R-5719:

Grading, drainage, paving, structures and construct interchanges on US 117 at SR 1135 (Country Club Road) with the right of way indicated upon the final plans for said project.

#### Project No. 54039.2.1; Wayne County; I.D. No. U-5796:

Grading, drainage, paving, structures and construct interchanges on US 117 at SR 1120 (O'Berry Road) with the right of way indicated upon the final plans for said project.

# NCDOT June 2017 Board of Transportation Final Right of Way Plans (continued)

#### (Division 4) (continued)

# Project No. 34964.3.2; Nash County; I.D. No. U-3621A:

Grading, drainage, paving and signals on SR 1604 (Hunter Hill Road) from SR 1613 (North Winstead Avenue) on SR 1616 (Country Club Road) with the right of way indicated upon the final plans for said project.

# (Division 6)

#### **Project No. 33798.2.1; Robeson County; I.D. No. B-4616:**

Grading, drainage, paving and structure on Bridge No. 18 over CSX Railroad on NC 211 with the right of way indicated upon the final plans for said project.

# (Division 7)

#### Project No. 46059.2.1; Guilford County; I.D. No. B-5345:

Grading, drainage, paving and structure on Bridge No. 456 over Brush Creek on SR 2136 (Fleming Road) with the right of way indicated upon the final plans for said project.

#### (Division 9)

#### Project No. 46136.2.FD1; Rowan County; I.D. No. W-5313:

Grading, drainage, paving, signal and culverts on SR 1221 (Old Beatty Ford Road) from SR 1337 (Lentz Road) to SR 2335 (Lower Stone Church Road) with the right of way indicated upon the final plans for said project.

#### Project No. 42341.2.1; Davidson County; I.D. No. B-5165:

Grading, drainage, paving and structure on Bridge No. 42 over Muddy Creek on SR 1485 with the right of way indicated upon the final plans for said project.

#### (Division 12)

### Project No. 37649.2.FR1; Gaston County; I.D. No. U-3633:

Grading, drainage, paving, culvert and signals in Mount Holly – NC 273 (South Main Street) from Tuckaseege Road at Beatty Drive to Highland Street at (A & E Drive) with the right of way indicated upon the final plans for said project.

#### (Division 13)

#### Project No. 38371.2.1; Burke County; I.D. No. B-4447:

Grading, drainage, paving, culvert and structures on Bridge No. 160 and 162 over SR 1758 (Berea Church Road) on I-40 with the right of way indicated upon the final plans for said project.

#### (Division 14)

#### **Project No. 42334.2.1; Jackson County; I.D. No. B-5159:**

Grading, drainage, paving and structure on Bridge No. 101 over Caney Fork on SR 1740 with the right of way indicated upon the final plans for said project.

#### **Revisions of the Final Right of Way Plans**

Right of way acquisition in accordance with the final right of way plans for the following projects has been determined to be necessary and authorized by the Board. Plans are on file at the Office of the Secretary to the Board of Transportation as an addendum to the minutes of the meetings hereinafter indicated.

Certain changes in right of way, construction and drainage easements, and control of access have been necessitated by alterations in the construction plans of these projects.

Amended plan sheets for these projects have been prepared which provide for changes of certain right of way areas, construction and drainage easements and control of access.

The Board finds that the revised areas of right of way, construction and drainage easements and control of access, as shown on the amended plan sheets hereinafter set out, are for a public purpose and are necessary for the construction of projects.

The right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

#### (Division 2)

#### Project No. 34528.2.2; I.D. No. R-3307; Carteret County:

Final Right of Way plans approved on the minutes of the February 6, 2014 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 9 and 10 as presented at the June 1, 2017 Board of Transportation Meeting.

#### (Division 3/6)

### Project No. 34416.2.3; I.D. No. R-2303B; Sampson/Cumberland Counties:

Final Right of Way plans approved on the minutes of the June 6, 2013 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 12, 13 and 31 as presented at the June 1, 2017 Board of Transportation Meeting.

#### (Division 10)

#### Project No. 40373.2.D1; I.D. No. U-4910A; Cabarrus County:

Final Right of Way plans approved on the minutes of the February 2, 2017 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 6 as presented at the June 1, 2017 Board of Transportation Meeting.

# **Revisions of the Final Right of Way Plans**

# (Division 12)

## Project No. 34522.2.FR6; I.D. No. R-3100A; Catawba County:

Final Right of Way plans approved on the minutes of the April 6, 2017 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 19 as presented at the June 1, 2017 Board of Transportation Meeting.

#### Project No. 34522.2.FR4; I.D. No. R-3100B; Catawba County:

Final Right of Way plans approved on the minutes of the April 6, 2017 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 5, 11, 12 and 14 as presented at the June 1, 2017 Board of Transportation Meeting.

#### 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 2)

Project 34440.2.6, Parcels R-2510AB 204 and 206, US 17 (Washington Bypass) from South of SR 1149 (Price Road) to US 17 North of SR 1509 (Springs Road) Beaufort County

Conveyance of an approximate 2.080-acre landlocked, residue area to Chocowinity Fire District Volunteer Fire Department, Inc., the only interested adjacent owner, for the appraised value of \$5,900.00.

#### (Division 5)

# Project 8.1351302, Parcel U-2102 901(131), 2713 Landis Drive in Durham Durham County

Conveyance of an approximate 0.370-acre residue area to Deer Track Land Corporation, the highest bidders after public advertisement, for the high bid amount of \$20,700.00.

#### (Division 7)

Project 35007.2.1, Parcel U-4006 901, Bridford Parkway from Wendover Ave at Hornady Road to SR 1607 (Burnt Poplar Road) at Swing Road Guilford County

Conveyance of an approximate 0.249-acre landlocked, residue area to Albert Jordan Washburn, the highest bidder between the adjacent owners, for the high bid amount of \$1,501.00.

#### (Division 10)

# Project 8.1654502, Parcel 028, North of I-85 running parallel with US 21 Mecklenburg County

Conveyance of an approximate 0.270-acre residue area to Robert E. Keziah, the highest bidder after public advertisement, for the high bid amount of \$2,500.00.

# Project 34408.2.6, Parcel R-2246B 076, George Liles Parkway – From SR 1304 (Roberty Road) to SR 1431 (Weddington Road) Cabarrus County

Conveyance of an approximate 15.937-acre residue area to the County of Cabarrus for the appraised value of \$175,300.00.

#### (Division 14)

# Project 8.1000205, Parcel R-402BB, NC 280 from East of SR 1323 to East of Mills River

#### **Henderson County**

Conveyance of an approximate 0.290-acre residue area to the Paul Edward Burke and Glenda Burnette Burke, the highest bidders after public advertisement, for the high bid amount of \$1,731.33.

CONVEYANCE ROW RESIDUE

6 PROJECT(S)

\$207,632.33

# 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 5)

Project 4763, SR 1012 (Western Blvd) between SR 5039 (Jones Franklin Road) and SR 1011 (Hillsborough Street)

Wake County

Conveyance of an approximate 0.721-acre surplus right of way area to Boro, LLC for the enhancement value of \$169,500.00.

#### (Division 8)

Project 8.15693, US-1 SE Service and Wisconsin Avenue in Southern Pines Moore County

Abandonment of an approximate 1.417-acre permanent easement area to Tiara Properties, LLC for no monetary consideration.

# **Approval of Revision in Control of Access**

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 5)

Project 34503.2.1, Parcel R-2809B 007, NC 98 (Wake Forest Bypass) from US 1 Capital Boulevard) to US 1A South Wake County

Grant of a revision in the existing control of access to the Town of Wake Forest for an approximate 25 meter (82.02 foot) foot break along NC 98 Bypass (Dr. Calvin Jones Highway) between SR 4534 (Galaxy Drive) and Siena Drive for no monetary consideration.

#### **Advance Acquisition of Highway Right of Way**

Upon recommendation of the Manager of the Right of Way Branch, the Board has been requested to authorize the acquisition of the following properties through negotiation or condemnation for purposes of highway construction in order to prevent undue hardship on property owners or to protect the right of way corridor from development prior to regular project approval. The Board finds such acquisitions to be necessary, and hereby authorizes the Right of Way Branch to acquire said properties either by negotiation or by condemnation through the Office of the Attorney General.

#### (Division 5)

Property of Forest Ball a/w Delores I.D. No. R-2828, Parcel #900, WBS 35516.2.1, F. A. Project N/A, County of Wake

Property of City of Raleigh I.D. No. P-5720, Parcel #900, WBS 46932.2.1, F. A. Project N/A, County of Wake

**Authorization to Condemn Right of Way for Secondary Road Project** 

The Department has been unsuccessful in acquiring certain right of way for Secondary

Roads; and the indemnity bond for the cost of any condemnation proceeding required is being

secured in keeping with the Secondary Roads Policy of the Department.

Upon recommendation of the Chief Engineer, the Board finds and hereby authorizes the

Right of Way Unit to acquire right of way by condemnation through the Attorney General's office

for the following parcel(s):

The Department has been unsuccessful in acquiring certain right of way for Secondary

Roads; and the indemnity bond for the cost of any condemnation proceeding required is being

secured in keeping with the Secondary Roads Policy of the Department.

Upon recommendation of the Chief Engineer, the Board finds and hereby authorizes the

Right of Way Unit to acquire right of way by condemnation through the Attorney General's office

for the following parcel(s):

(Division 14)

CLAIM OF: John W. Dye, Jr.

WBS #: 44170.14 PARCEL #: 004 COUNTY: Macon

SR #: 1139 Sanders Road

CLAIM OF: John W. Dye, Jr.

WBS #: 44170.14 PARCEL #: 005 COUNTY: Macon

SR #: 1139 Sanders Road

**CLAIM OF: Daren Sanders** 

WBS #: 44170.14 PARCEL #: 007

COUNTY: Macon

SR #: 1139 Sanders Road

4582

**Authorization to Condemn Right of Way for Secondary Road Project (continued)** 

# (Division 14) (continued)

**CLAIM OF:** Lisa Ann Metzker

WBS #: 44170.14 PARCEL #: 008 COUNTY: Macon

SR #: 1139 Sanders Road

AUTHORIZATION TO CONDEM RIGHT OF WAY FOR SECONDARY ROAD PROJECT 4 PROJECT(S) \$0.00

**SUMMARY** 59 PROJECT(S) TOTAL: \$ 377,132.33

# NORTH CAROLINA BOARD OF TRANSPORTATION RECOMMENDED ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS FISCAL YEAR 2016 - 2017

On September 8, 2016 the Board of Transportation approved an allocation of Maintenance funds totaling \$1,292,949,962 in accordance with the Session Law 2016-94. Due to the credit balance, a supplemental allocation was approved by the Board January 5, 2017 in the amount of \$114,730,556. The staff recommends further distribution of funds as follows:

#### **Asset Maintenance and Operations**

• \$3,000,000 for Litter Removal contracts

#### **Emergencies**

 \$3,564,316 from previously undistributed General Maintenance Reserve funds to cover the State Match for storm expenditures in the disaster WBS structures for previous years' storms

Staff recommended distribution is detailed below:

	<u>ORIGINAL</u>	SUPPLEMENTAL	TOTAL
SCHEDULE I – GENERAL MAINTENANCE RESERVE	<b>ALLOCATION</b>	ALLOCATION	<b>ALLOCATION</b>
Road and Bridge Maintenance	437,398,999		437,398,999
State and Federal Obligation	21,835,000		21,835,000
Asset Maintenance and Operation	21,075,000	\$3,000,000	24,075,000
Research and Development	550,000		550,000
Emergency	101,455,556	\$564,316	102,019,872
SUBTOTAL	\$582,314,555	\$3,564,316	\$585,878,871
SCHEDULE II - PAVEMENT PRESERVATION	\$85,045,024	\$0	\$85,045,024
SCHEDULE III – CONTRACT RESURFACING	\$497,946,495	\$0	\$497,946,495
SCHEDULE IV - BRIDGE PROGRAM	\$242,374,444	\$0	\$242,374,444
GRAND TOTAL	\$1,407,680,518	\$3,564,316	\$1,411,244,834

Summary: 1 Action totaling \$3,564,316

# May 11, 2017

MEMORANDUM TO: Board of Transportation

FROM: Transportation Planning Branch

SUBJECT: Submission of the Stokes County Comprehensive Transportation Plan for

Mutual Adoption by the Board of Transportation

The Transportation Planning Branch has worked cooperatively with Stokes County on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by the Stokes County on April 24, 2017, the Town of Danbury on May 3, 2017, and the Town of Walnut Cove on April 11, 2017. It was endorsed by the Northwest Piedmont RPO on April 19, 2017.

The plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements. It is located on the web at:

https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study\_id=Stokes County

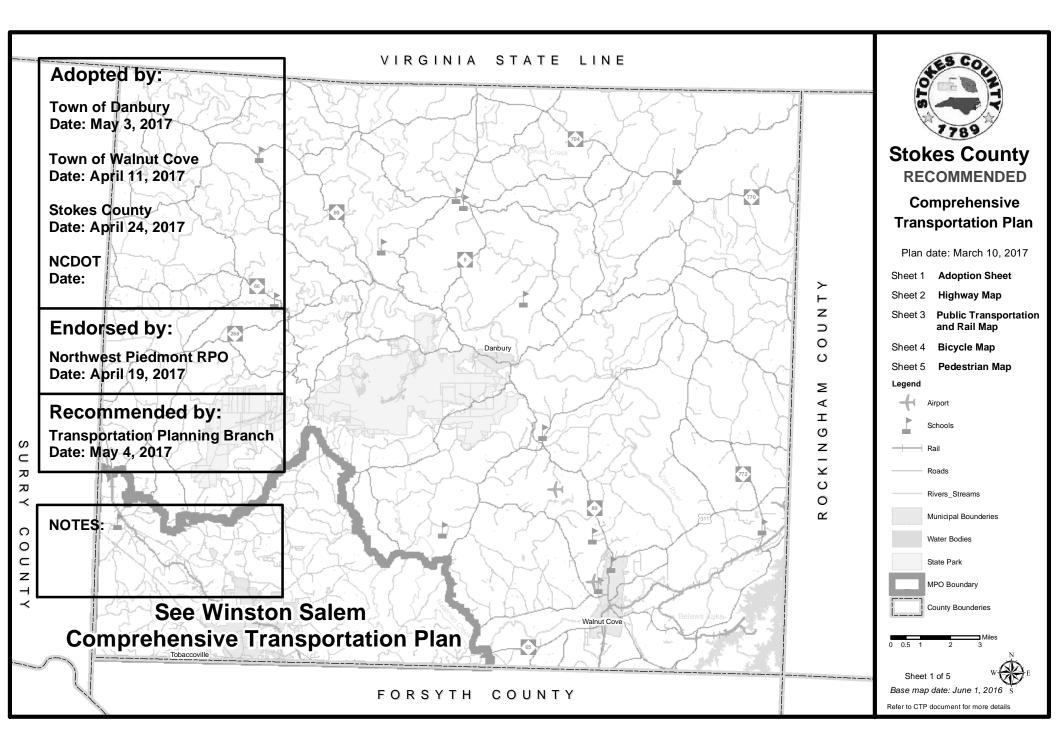
The Transportation Planning Branch recommends the mutual adoption of the Stokes County Comprehensive Transportation Plan as shown on the attached map, with a recommendation date of May 4, 2017.

Sincerely,

Jamal Alavi, P.E.

Manager, Transportation Planning Branch

Attachment



# NCDOT June 2017 Board of Transportation Approval of Mobility Funds for Construction Projects

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Mecklenburg Co. Div. 10 U-0209B STATEWIDE	WBS 34749.3.GV4 US 74 (Independence Boulevard) from NC 24 / NC 27 (Albemarle Road) to Idlewild Road. \$60,136,583.00 has previously been approved for construction. Mobility funds will be used to replace an equal amount of Federal funds. (See Item M, page M-15). This is a Strategic Transportation Investments Transition project.	\$3,552,476.01

SUMMARY 1 PROJECT \$3,552,476.01

FYI: Funding for Transition Period projects is excluded from the Transportation Investment Strategy Formula.

# **Committee Reports**

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

Andy Perkins, Chair of the Multi-Modal Committee provided a committee update.

Nina Szlosberg-Landis, Vice Chair of the Road, Bridge and Ferry Naming Committee provided a committee update.

Valerie Jordan, Chair of the Economic Development & Intergovernmental Relations (EDIR) Committee provided a committee update.

Tony Lathrop, Chair of the Funding & Appropriations Strategies (FAST) Committee provided an update.

#### Adjournment

There being no further business to come before the Board, the meeting was adjourned at 10:45 am. A motion was made by Board member Perkins, seconded by Board member Clarke.

Chairman Fox
North Carolina Board of Transportation

Attest:	
	Secretary to the board of Transportation
Dated :	this day of June, 2017