



UPDATED MEETING AGENDA

Monthly Meeting of the North Carolina Board of Transportation

1 South Wilmington Street Raleigh, North Carolina 27601
March 8-9, 2017

WEDNESDAY, March 8, 2017

8:30AM – 11:45AM

Board Orientation	Room 150
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11:45AM – 1:00PM

LUNCH IS AVAILABLE / BREAK

Room 150

1:00PM – 3:30PM

Board Orientation	Room 150
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3:30PM – 3:45PM BREAK

3:45PM – 4:15PM

Highway Maintenance Improvement Program (HMIP)	Randy Finger
Product Evaluation Program Awareness	Ben Johnson
CFO Update	David Tyeryar
Multi-Modal General Funding Items	Sterling Baker

NORTH CAROLINA BOARD OF TRANSPORTATION MEETING

- Swearing-in of new board members
- Call to Order
- Invocation
- Ethics Declaration
- Approval of February 2, 2017 Board Meeting Minutes
- Election of the Chair and Vice Chair
- Secretary's Remarks

The Honorable Michael R. Morgan
 Chairman Curran
 The Honorable Hugh Overholt
 Chairman Curran
 Chairman Curran
 Chairman Curran
 Secretary Trogon

INFORMATION AND DELEGATED AUTHORITY

- (Item C) Award of Highway Construction Contracts
 (Item D) Award of Contracts to Private Firms for Engineering Services
 (Item E) Approval of Funds for Secondary Road Improvement Projects-
 Highway Fund and Highway Trust Fund
 (Item H) Approval of Funds for Division-wide Small Construction, Statewide
 Contingency, Public Access, and Economic Development,
 (Item L) Approval of Funds for Specific Spot Safety Improvement Projects

ACTION

Chairman

Highway Maintenance Improvement Program (HMIP)**Approval of Projects**

- (Item G) Additions and Abandonments to State Secondary Road System
 (Item I) Public Transportation Program
- (Item I-1) Public Transportation
 - (Item I-1A) Public Transportation
 - (Item I-2) Rail Program
 - (Item I-3) Bicycle and Pedestrian Transportation
- (Item J) Specific State Funds for Construction Projects
 (Item K) North Carolina Highway Trust Funds
 (Item M) Funds for Specific Federal-Aid Projects
 (Item N) TIP Amendments
 (Item O) Municipal and Special Agreements
 (Item R) Right of Way Resolutions and Ordinances
 (Item S) Maintenance Allocations
 (Item T) Comprehensive Transportation Plans for Mutual Adoption by the Board of Transportation

Other Business
 Adjourn

**PROJECTS LIST
NORTH CAROLINA BOARD OF TRANSPORTATION
RALEIGH, NORTH CAROLINA**

March 8-9, 2017

Delegated AuthoritySecretary Trogon

- (Item C) Award of Highway Construction Contracts from February 21, 2016 Letting
- (Item D) Award of Contracts to Private Firms for Engineering Services
- (Item E) Funds for Secondary Road Improvement Projects –
 Highway Fund and Highway Trust Fund
- (Item H) Funds for Division-wide Small Construction,
 Statewide Contingency, Public Access, and Economic Development
- (Item L) Funds for Specific Spot Safety Improvement Projects

ActionChairman Curran

- (Item G) Additions, Abandonments, and Road Name Changes to State
 Secondary Road System
- (Item I) Public Transportation Program
 - (Item I-1) Public Transportation
 - (Item I-1A) Public Transportation
 - (Item I-2) Rail Program
 - (Item I-3) Bicycle and Pedestrian
 - (Item I-4) Aviation **(No Item this month)**
- (Item J) Specific State Funds for Construction Projects
- (Item K) North Carolina Highway Trust Funds
- (Item M) Funds for Specific Federal-Aid Projects
- (Item N) Revisions to the 2016-2025 STIP
- (Item O) Municipal and Special Agreements
- (Item P) Municipal Street System Changes **(No Item this month)**
- (Item R) Right of Way Resolutions and Ordinances
- (Item S) Maintenance Allocations **(No Item this month)**
- (Item T) Submission of Comprehensive Transportation Plans for Mutual
 Adoption by the Board of Transportation
- (Item V) Mobility Funds for Construction Projects **(No Item this month)**

NCDOT Board of Transportation Agenda

ITEM C

February 2017

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 the following highway construction projects.

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00001

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ITEM C
*RELET FROM 12/20/2016

C203993
*46478.3.1
STATE FUNDED
TYRRELL, DARE
B-5936

PROPOSAL LENGTH 2.828 MILES
TYPE OF WORK BRIDGE REHABILITATION
LOCATION BRIDGE #7 OVER ALLIGATOR RIVER ON US-64.

EST CONST PROGRESS.... FY-2017..15% OF BID
FY-2018..50% OF BID
FY-2019..31% OF BID
FY-2020..04% OF BID

RPN 001 4 BIDDER(S) WBE GOAL 1%
ESTIMATE 15,850,596.00

DATE AVAILABLE APR 03 2017
INTER COMPLETION SEP 14 2018 COMPLETE ALL WORK REQUIRED OF CONTROL HOUSE RENOVATIONS,
PIVOT PIER PILE REPAIR, AND EPOXY OVERLAY.
FINAL COMPLETION SEP 17 2019

	\$ TOTALS	% DIFF
FLATIRON CONSTRUCTORS INC MORRISVILLE, NC	16,676,729.50	+5.2
FREYSSINET, INC STERLING, VA	17,894,213.70	+12.9
MCLEAN CONTRACTING CO. GLEN BURNIE, MD	18,978,096.01	+19.7
PCL CIVIL CONSTRUCTORS INC RALEIGH, NC	19,899,996.50	+25.5

DECEMBER 20, 2016 LETTING

46478.3.1
STATE FUNDED
TYRRELL, DARE
B-5936
RPN 001

BRIDGE REHABILITATION.

DATE AVAILABLE JAN 30 2017
FINAL COMPLETION MAY 23 2019

ENGINEER'S ESTIMATE

\$12,452,120.00

PCL CIVIL CONSTRUCTORS INC RALEIGH, NC
CONTI ENTERPRISES, INC EDISON, NJ

\$ TOTALS	% DIFF
21,303,313.20	+71.1
28,581,757.00	+129.5

FEBRUARY 21, 2017 LETTING

46478.3.1
STATE FUNDED
TYRRELL, DARE
B-5936
RPN 001

BRIDGE REHABILITATION.

DATE AVAILABLE APR 03 2017
FINAL COMPLETION SEP 17 2019

ENGINEER'S ESTIMATE

\$15,850,596.00

FLATIRON CONSTRUCTORS INC MORRISVILLE, NC
FREYSSINET, INC STERLING, VA
MCLEAN CONTRACTING CO. GLEN BURNIE, MD
PCL CIVIL CONSTRUCTORS INC RALEIGH, NC

\$ TOTALS	% DIFF
16,676,729.50	+5.2
17,894,213.70	+12.9
18,978,096.01	+19.7
19,899,996.50	+25.5

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00006

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C203954
50164.3.1
STATE FUNDED
CUMBERLAND
U-5742

PROPOSAL LENGTH MILES

TYPE OF WORK SIGNALS.

LOCATION FAYETTEVILLE - COMPUTERIZED TRAFFIC SIGNAL SYSTEM.

EST CONST PROGRESS.... FY-2017..15% OF BID
FY-2018..48% OF BID
FY-2019..32% OF BID
FY-2020..05% OF BID

RPN 002 4 BIDDER(S)

ESTIMATE 6,230,877.75

DATE AVAILABLE APR 03 2017

FINAL COMPLETION OCT 15 2019

	\$ TOTALS	% DIFF
FULCHER ELECTRIC OF FAYETTEVILLE INC FAYETTEVILLE, NC	6,428,191.76	+3.2
ALS OF NORTH CAROLINA, INC. SALISBURY, NC	7,087,636.53	+13.8
BROOKS BERRY HAYNIE & ASSOCIATES, INC. MABLETON, GA	7,108,622.75	+14.1
TRAFFIC CONTROL DEVICES, INC. ALTAMONTE SPRINGS, FL	7,994,178.00	+28.3

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00009

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C203929
53008.3.1
NHPP-0040(028)
DAVIE
I-5765

PROPOSAL LENGTH 6.357 MILES

TYPE OF WORK PAVEMENT AND BRIDGE REHABILITATION, GUARDRAIL, GRADING.

LOCATION I-40 FROM 0.5 MILES WEST OF US-601 TO 1.2 MILES EAST OF SR-1410 (FARMINGTON ROAD).

EST CONST PROGRESS.... FY-2017..25% OF BID
FY-2018..66% OF BID
FY-2019..09% OF BID

RPN 003 2 BIDDER(S) DBE GOAL 5.00 %
ESTIMATE 29,103,327.07

DATE AVAILABLE APR 03 2017

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

AUG 15 2017 COMPLETE ALL WORK REQUIRED OF PHASE IV, STEP #3.

FINAL COMPLETION MAR 30 2019

	\$ TOTALS	% DIFF
APAC - ATLANTIC, INC. THOMPSON ARTHUR DIVISION GREENSBORO, NC	29,690,680.29	+2.0
SHARPE BROTHERS A DIV OF VECCELLIO & GROGAN, INC. GREENSBORO, I	35,698,636.08	+22.7

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00009

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C203967
53009.3.1
NHPP-0040(029)
FORSYTH
I-5766

PROPOSAL LENGTH 1.246 MILES

TYPE OF WORK EXPRESS DESIGN BUILD.

LOCATION I-40 FROM 0.9 MILES EAST OF NC-150 TO 0.25 MILES EAST OF OLD LEXINGTON ROAD IN WINSTON-SALEM.

EST CONST PROGRESS.... FY-2017..05% OF BID
FY-2018..95% OF BID

RPN 008 4 BIDDER(S) DBE GOAL 3.00 %
ESTIMATE 19,621,550.00

DATE AVAILABLE APR 03 2017

FINAL COMPLETION JUN 01 2018

	\$ TOTALS	% DIFF
THE LANE CONSTRUCTION CORPORATION CHESHIRE, CT	12,384,965.00	-36.9
TRIANGLE GRADING & PAVING INC BURLINGTON, NC	14,399,500.00	-26.6
NHM CONSTRUCTORS, LLC ASHEVILLE, NC	16,686,680.00	-15.0
DANE CONSTRUCTION, INC. MOORESVILLE, NC	18,929,380.00	-3.5

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00010

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C203661
40373.3.3
STPDA-1445(008)
CABARRUS
U-4910A, U-4910B

PROPOSAL LENGTH 2.382 MILES

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

LOCATION SR-1445 (DERITA RD) FROM NORTH OF SR-2894 (CONCORD MILLS BLVD) TO SR-1394 (POPLAR TENT RD).

EST CONST PROGRESS.... FY-2017..15% OF BID
FY-2018..47% OF BID
FY-2019..31% OF BID
FY-2020..07% OF BID

RPN 004 6 BIDDER(S) DBE GOAL 11.00 %
ESTIMATE 21,990,004.09

DATE AVAILABLE APR 03 2017

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

FINAL COMPLETION APR 29 2020

	\$ TOTALS	% DIFF
BLYTHE DEVELOPMENT CO. CHARLOTTE, NC	19,442,264.46	-11.6
TRIANGLE GRADING & PAVING INC BURLINGTON, NC	20,654,277.32	-6.1
BLYTHE CONSTRUCTION, INC. CHARLOTTE, NC	22,140,713.39	+0.7
FLATIRON CONSTRUCTORS INC MORRISVILLE, NC	22,327,451.50	+1.5
SEALAND CONTRACTORS CORP CHARLOTTE, NC	22,487,781.67	+2.3
BALFOUR BEATTY INFRASTRUCTURE INC WILMINGTON, NC	22,896,714.32	+4.1

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00011

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C203848
46098.3.1
STATE FUNDED
AVERY
B-5383

PROPOSAL LENGTH 0.102 MILES

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

LOCATION BRIDGE #143 OVER LINVILLE RIVER ON SR-1536.

EST CONST PROGRESS.... FY-2017..60% OF BID
FY-2018..40% OF BID

RPN 005 3 BIDDER(S) MBE GOAL 1.00 % WBE GOAL 3.00%
ESTIMATE 908,290.60

DATE AVAILABLE APR 03 2017

INTER COMPLETION OCT 15 2017 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION APR 13 2018

	\$ TOTALS	% DIFF
JAMES R VANNOY & SONS CONSTRUCTION COMPANY INC JEFFERSON, NC	865,012.55	-4.8
DANE CONSTRUCTION, INC. MOORESVILLE, NC	956,996.13	+5.4
NHM CONSTRUCTORS, LLC ASHEVILLE, NC	1,162,769.38	+28.0

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00011

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C203998
17BP.11.R.135
STATE FUNDED
CALDWELL

PROPOSAL LENGTH 0.189 MILES

TYPE OF WORK EXPRESS DESIGN BUILD.

LOCATION REPLACEMENT OF 1 BRIDGE IN CALDWELL COUNTY ON SR-1107 OVER GUNPOWDER CREEK (OLD MILL POND).

EST CONST PROGRESS.... FY-2017..05% OF BID
FY-2018..95% OF BID

RPN 009 3 BIDDER(S) MBE GOAL 1.00 % WBE GOAL 1.00%
ESTIMATE 3,444,044.00

DATE AVAILABLE APR 03 2017

FINAL COMPLETION MAY 01 2018

	\$ TOTALS	% DIFF
R.E. BURNS & SONS CO., INC. STATESVILLE, NC	3,209,934.00	-6.8
JAMES R VANNOY & SONS CONSTRUCTION COMPANY INC JEFFERSON, NC	3,986,976.32	+15.8
DANE CONSTRUCTION, INC. MOORESVILLE, NC	5,200,545.00	+51.0

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00013

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C203870
50452.3.1
NHPP-0040(027)
MCDOWELL
I-5809

PROPOSAL LENGTH 6.724 MILES

TYPE OF WORK PAVEMENT REHABILITATION AND BRIDGE REHABILITATION.

LOCATION I-40 FROM WEST OF NC-226 AT BRIDGE NUMBERS 136 & 137 TO WEST OF BURKE COUNTY
LINE AT BRIDGE NUMBERS 163 & 165.

EST CONST PROGRESS.... FY-2017..57% OF BID
FY-2018..43% OF BID

RPN 007 1 BIDDER(S) DBE GOAL 4.00 %
ESTIMATE 5,840,177.72

DATE AVAILABLE APR 03 2017

FINAL COMPLETION NOV 01 2017

	\$ TOTALS	% DIFF
MAYMEAD, INC. MOUNTAIN CITY, TN	7,580,383.64	+29.8

ESTIMATE TOTAL	102,988,867.23	
LETTING TOTAL	96,278,161.20	-6.5

**NCDOT March 2017
Board of Transportation Agenda**

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 Engineer

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 On-Call General Engineering Services for Division-Managed Projects on an as needed basis for various federal-aid and state funded projects to support the 14 Highway Divisions. These contracts will expire two (2) years (with a one (1) year extension option, as dictated by program funding and need for Division staff augmentation to deliver the workload) 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.

DIVISION 1

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Vaughn & Melton Consulting Engineers, Asheville, NC
Maximum Engineering Fee:	\$1,000,000.00
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP \$90,000.00 9%
SPSF Utilization:	Carolina Transportation Engineers & Associates, PC \$80,000.00 8%
Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Kisinger Campo & Associates Corp., Tampa FL
Maximum Engineering Fee:	\$1,000,000.00
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP \$40,000.00 4%
SPSF Utilization:	Ramey Kemp & Associates, Inc. \$40,000.00 4%
SPSF Utilization:	Thompson Gordon Shook Engineers, Inc. \$40,000.00 4%
DBE/WBE/SPSF Utilization:	Three Oaks Engineering \$40,000.00 4%

March 9, 2017

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Stantec Consulting Services, Inc., Chicago, IL	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$40,000.00
	4%	
DBE/SPSF Utilization:	MI Engineering, PLLC	\$50,000.00
	5%	

DIVISION 2

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Calyx Engineers and Consultants, Cary, NC	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	100%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Zapata-LJB, PLLC, Charlotte, NC	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	100%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Kimley-Horn & Associates, Inc., Cary, NC	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	0%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	AECOM Technical Services of North Carolina, Inc., Chicago, IL	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	CH Engineering PLLC	\$5,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	HDR Engineering Inc. of The Carolinas,	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Hinde Engineering, Inc.	\$20,000.00
	2%	
SPSF Utilization:	Clearbox Forecast Group PLLC	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	CH Engineering PLLC	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	Planning Communities, LLC	\$20,000.00
	2%	

SPSF Utilization:	Carolina Transportation Engineers & Associates, PC	\$50,000.00
	5%	
SPSF Utilization:	Carolina Land Acquisitions, Inc.	\$20,000.00
	2%	
Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	VHB Engineering NC, P.C., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Carolina Land Acquisitions, Inc.	\$20,000.00
	2%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$20,000.00
	2%	
SPSF Utilization:	Hinde Engineering, Inc.	\$20,000.00
	2%	
DBE/SPSF Utilization:	MI Engineering, PLLC	\$30,000.00
	3%	
SPSF Utilization:	Sungate Design Group, PA	\$30,000.00
	3%	
SPSF Utilization:	Thompson Gordon Shook Engineers, Inc.	\$30,000.00
	3%	

DIVISION 3

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Michael Baker Engineering, Inc., Cary, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Sungate Design Group, PA	\$50,000.00
	5%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Rummel Klepper & Kahl LLP, Raleigh, NC	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	Calyx Engineers and Consultants	\$10,000.00
	2%	
DBE/WBE/SPSF Utilization:	Three Oaks Engineering	\$5,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Sepi Engineering & Construction, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	0%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	HDR Engineering Inc. of The Carolinas, Chicago, IL	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	Hinde Engineering, Inc.	\$10,000.00
	2%	
SPSF Utilization:	Clearbox Forecast Group PLLC	\$5,000.00
	1%	
DBE/WBE/SPSF Utilization:	CH Engineering PLLC	\$5,000.00
	1%	
DBE/WBE/SPSF Utilization:	Planning Communities, LLC	\$10,000.00
	2%	
SPSF Utilization:	Carolina Transportation Engineers & Associates, PC	\$25,000.00
	5%	
SPSF Utilization:	Carolina Land Acquisitions, Inc.	\$10,000.00
	2%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	RS&H Architects-Engineers-Planners, Inc., Charlotte, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Carolina Ecosystems, Inc.	\$30,000.00
	3%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Stantec Consulting Services, Inc., Chicago, IL	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$20,000.00
	4%	
DBE/SPSF Utilization:	MI Engineering, PLLC	\$25,000.00
	5%	

DIVISION 4

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	HNTB of North Carolina, PC, Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Environmental Services, Inc.	\$50,000.00
	5%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Thompson Gordon Shook Engineers, Inc., Shelby, NC	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	100%	

March 9, 2017

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Wetherill Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	\$1,000,000.00
DBE/WBE/SPSF Utilization:	100%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Kisinger Campo & Associates Corp., Tampa FL
Maximum Engineering Fee:	\$500,000.00
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP \$20,000.00 4%
SPSF Utilization:	Ramey Kemp & Associates, Inc. \$20,000.00 4%
SPSF Utilization:	Thompson Gordon Shook Engineers, Inc. \$20,000.00 4%
DBE/WBE/SPSF Utilization:	Three Oaks Engineering \$20,000.00 4%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	VHB Engineering NC, P.C., Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	Carolina Land Acquisitions, Inc. \$10,000.00 2%
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc. \$10,000.00 2%
SPSF Utilization:	Hinde Engineering, Inc. \$10,000.00 2%
DBE/SPSF Utilization:	MI Engineering, PLLC \$15,000.00 3%
SPSF Utilization:	Sungate Design Group, PA \$15,000.00 3%
SPSF Utilization:	Thompson Gordon Shook Engineers, Inc. \$15,000.00 3%

DIVISION 5

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Atkins North America, Inc., Raleigh, NC
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	Commonwealth Heritage Group, Inc. \$20,000.00 2%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Calyx Engineers and Consultants, Cary, NC
Maximum Engineering Fee:	\$1,000,000.00
DBE/WBE/SPSF Utilization:	100%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Davenport, Winston-Salem, NC
Maximum Engineering Fee:	\$500,000.00
DBE/MBE/SPSF Utilization:	100%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	CDM Smith, Inc., Raleigh, NC
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	Summit Design and Engineering Services, PLLC \$120,000.00
	12%
DBE/SPSF Utilization:	MI Engineering, PLLC \$70,000.00 7%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Summit Design and Engineering Services, PLLC , Hillsborough, NC
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	100%

DIVISION 6

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Dewberry Engineers, Inc., Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
DBE/WBE/SPSF Utilization:	Planning Communities, LLC \$25,000.00 5%
SPSF Utilization:	Patriot Transportation Engineering, PLLC \$25,000.00 5%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Sepi Engineering & Construction, Inc., Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	0%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Wetherill Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
DBE/WBE/SPSF Utilization:	100%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Gannett Fleming, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	Sungate Design Group, PA	\$25,000.00
	5%	
DBE/SPSF Utilization:	MI Engineering, PLLC	\$25,000.00
	5%	
SPSF Utilization:	Progressive Design Group, Inc.	\$25,000.00
	5%	
DBE/WBE/SPSF Utilization:	Three Oaks Engineering	\$15,000.00
	3%	
SPSF Utilization:	EEE Consulting, Inc.	\$15,000.00
	3%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$10,000.00
	2%	
DBE/MBE/SPSF Utilization:	Baseline Mobility Group, Inc.	\$5,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	CDM Smith, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	Summit Design and Engineering Services, PLLC	\$60,000.00
	12%	
DBE/SPSF Utilization:	MI Engineering, PLLC	\$35,000.00
	7%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	AECOM Technical Services of North Carolina, Inc., Chicago, IL	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	CH Engineering PLLC	\$10,000.00
	1%	

DIVISION 7

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Calyx Engineers and Consultants, Cary, NC	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	100%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Mead & Hunt, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/MBE/SPSF Utilization:	Davenport	\$160,000.00
	16%	
SPSF Utilization:	EEE Consulting, Inc.	\$30,000.00
	3%	
SPSF Utilization:	Alpha & Omega Group PC	\$40,000.00
	4%	
SPSF Utilization:	Ramey Kemp & Associates, Inc.	\$20,000.00
	2%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Michael Baker Engineering, Inc., Cary, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Sungate Design Group, PA	\$50,000.00
	5%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	AMEC Foster Wheeler Environment & Infrastructure, Inc., Durham, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	0%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Mott MacDonald I&E LLC, Pittsburgh, PA	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP	\$30,000.00
	3%	
SPSF Utilization:	Carolina Ecosystems, Inc.	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	Dovetail Cultural Resource Group, Inc.	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	Wetherill Engineering, Inc.	\$40,000.00
	4%	

DIVISION 8

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Rummel Klepper & Kahl LLP, Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Calyx Engineers and Consultants	\$20,000.00
	2%	
DBE/WBE/SPSF Utilization:	Three Oaks Engineering	\$10,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	H.W. Lochner, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Sungate Design Group, PA	\$80,000.00
	8%	
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP	\$120,000.00
	12%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$40,000.00
	4%	
SPSF Utilization:	Commonwealth Heritage Group, Inc.	\$10,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	VHB Engineering NC, P.C., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Carolina Land Acquisitions, Inc.	\$20,000.00
	2%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$20,000.00
	2%	
SPSF Utilization:	Hinde Engineering, Inc.	\$20,000.00
	2%	
DBE/SPSF Utilization:	MI Engineering, PLLC	\$30,000.00
	3%	
SPSF Utilization:	Sungate Design Group, PA	\$30,000.00
	3%	
SPSF Utilization:	Thompson Gordon Shook Engineers, Inc.	\$30,000.00
	3%	

DIVISION 9

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Dewberry Engineers, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Planning Communities, LLC	\$50,000.00
	5%	
SPSF Utilization:	Patriot Transportation Engineering, PLLC	\$50,000.00
	5%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Rummel Klepper & Kahl LLP, Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Calyx Engineers and Consultants	\$20,000.00
	2%	
DBE/WBE/SPSF Utilization:	Three Oaks Engineering	\$10,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Mott MacDonald I&E LLC, Pittsburgh, PA	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP	\$30,000.00
	3%	
SPSF Utilization:	Carolina Ecosystems, Inc.	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	Dovetail Cultural Resource Group, Inc.	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	Wetherill Engineering, Inc.	\$40,000.00
	4%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	RS&H Architects-Engineers-Planners, Inc., Charlotte, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Carolina Ecosystems, Inc.	\$30,000.00
	3%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Transystems Corporation, Greenville, SC	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	Sungate Design Group, PA	\$ 50,000.00
	10%	

DIVISION 10

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Atkins North America, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Commonwealth Heritage Group, Inc.	\$20,000.00
	2%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Rummel Klepper & Kahl LLP, Raleigh, NC	
Maximum Engineering Fee:	\$ 500,000.00	
DBE/WBE/SPSF Utilization:	Calyx Engineers and Consultants	\$10,000.00
	2%	
DBE/WBE/SPSF Utilization:	Three Oaks Engineering	\$5,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	STV Engineers, Inc., Charlotte, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Mattson Alexander And Associates, Inc.	\$10,000.00
	1%	
SPSF Utilization:	Progressive Design Group, Inc.	\$50,000.00
	5%	
DBE/MBE/SPSF Utilization:	Tech Engineering Group PLLC	\$20,000.00
	2%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	WSP Parsons Brinckerhoff, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Utility Coordination Consultants	\$30,000.00
	3%	
SPSF Utilization:	Commonwealth Heritage Group, Inc.	\$20,000.00
	2%	
DBE/WBE/MBE/SPSF Utilization:	Susan Hatchell Landscape Architecture PLLC	\$10,000.00
	1%	
SPSF Utilization:	Spanishspeaking, LLC	\$10,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	DRMP, Inc., Charlotte, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Hinde Engineering, Inc.	\$20,000.00
	2%	

DIVISION 11

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Thompson Gordon Shook Engineers, Inc., Shelby, NC
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	100%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Wetherill Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	\$1,000,000.00
DBE/WBE/SPSF Utilization:	100%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Kisinger Campo & Associates Corp., Tampa FL
Maximum Engineering Fee:	\$1,000,000.00
DBE/WBE/MBE/SPSF Utilization:	Ecological Engineering LLP \$40,000.00 4%
SPSF Utilization:	Ramey Kemp & Associates, Inc. \$40,000.00 4%
SPSF Utilization:	Thompson Gordon Shook Engineers, Inc. \$40,000.00 4%
DBE/WBE/SPSF Utilization:	Three Oaks Engineering \$40,000.00 4%

DIVISION 12

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	A. Morton Thomas & Associates, Inc., Raleigh, NC
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	Carolina Ecosystems, Inc. \$50,000.00 5%
DBE/WBE/SPSF Utilization:	Davenport \$150,000.00 15%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	CDM Smith, Inc., Raleigh, NC
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	Summit Design and Engineering Services, PLLC \$120,000.00 12%
DBE/SPSF Utilization:	MI Engineering, PLLC \$70,000.00 7%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Mott MacDonald I&E LLC, Pittsburgh, PA	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP	\$15,000.00
	3%	
SPSF Utilization:	Carolina Ecosystems, Inc.	\$5,000.00
	1%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$5,000.00
	1%	
DBE/WBE/SPSF Utilization:	Dovetail Cultural Resource Group, Inc.	\$5,000.00
	1%	
DBE/WBE/SPSF Utilization:	Wetherill Engineering, Inc.,	\$20,000.00
	4%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Stantec Consulting Services, Inc., Chicago, IL	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$40,000.00
	4%	
DBE/SPSF Utilization:	MI Engineering, PLLC	\$50,000.00
	5%	

DIVISION 13

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Atkins North America, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Commonwealth Heritage Group, Inc.	\$20,000.00
	2%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Calyx Engineers and Consultants, Cary, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	100%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	ICE of Carolinas PLLC, North Charleston, SC	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	CH Engineering PLLC	\$25,000.00
	5%	
SPSF Utilization:	Progressive Design Group, Inc.	\$25,000.00
	5%	
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP	\$50,000.00
	10%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	KCI Associates of North Carolina PA, Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/MBE/SPSF Utilization:	Accelerate Engineering PLLC	\$100,000.00
	10%	
DBE/WBE/SPSF Utilization:	Planning Communities, LLC	\$150,000.00
	15%	
SPSF Utilization:	Sungate Design Group, PA	\$100,000.00
	10%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	MS Consultants, Inc., Youngstown, OH	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$50,000.00
	10%	

DIVISION 14

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Thompson Gordon Shook Engineers, Inc., Shelby, NC	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	100%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Kimley-Horn & Associates, Inc., Cary, NC	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	0%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Vaughn & Melton Consulting Engineers, Asheville, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP	\$90,000.00
	9%	
SPSF Utilization:	Carolina Transportation Engineers & Associates, PC	\$80,000.00
	8%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Johnson, Mirmiran & Thompson, Inc., Sparks, MD	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP	\$10,000.00
	2%	
DBE/MBE/SPSF Utilization:	Neighborhood Solutions LLC	\$10,000.00
	2%	
SPSF Utilization:	Ramey Kemp & Associates, Inc.	\$20,000.00
	4%	

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DBE/MBE/SPSF Utilization:	Tech Engineering Group PLLC	\$10,000.00
	2%	
SPSF Utilization:	Utility Coordination Consultants	\$10,000.00
	2%	
Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Stewart, Philadelphia, PA	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	100%	

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

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	MA Engineering Consultants, Inc., Cary, NC	
Original Engineering Fee:	\$3,000,000.00	
Previous Supplemental Fee:	\$1,000,000.00	
Supplemental Fee:	\$2,000,000.00	
DBE/MBE/SPSF Utilization:	100%	

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	HNTB of North Carolina, PC, Raleigh, NC	
Maximum Engineering Fee:	\$3,000,000.00	
Previous Supplemental Fee:	\$3,000,000.00	
Supplemental Fee:	\$2,000,000.00	
SPSF Utilization:	Commonwealth Heritage Group, Inc.	\$20,000.00
	1%	

DBE/WBE/SPSF Utilization:	Three Oaks Engineering	\$60,000.00
	3%	

DBE/MBE/SPSF Utilization:	MA Engineering Consultants, Inc.	\$100,000.00
	5%	

SPSF Utilization:	Carolina Land Acquisitions, Inc.	\$20,000.00
	1%	

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	RS&H Architects-Engineers-Planners, Inc., Charlotte, NC	
Original Engineering Fee:	\$3,000,000.00	
Previous Supplemental Fee:	\$2,000,000.00	
Supplemental Fee:	\$2,000,000.00	
SPSF Utilization:	Carolina Ecosystems, Inc.	\$60,000.00
	3%	
SPSF Utilization:	Progressive Design Group, Inc.	\$60,000.00
	3%	

DBE/WBE/SPSF Utilization:	Planning Communities, LLC	\$60,000.00
	3%	
SPSF Utilization:	Commonwealth Heritage Group, Inc.	\$60,000.00
	3%	

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Rummel, Klepper & Kahl, LLP, Raleigh, NC	
Original Engineering Fee:		\$3,000,000.00
Previous Supplemental Fee:		\$2,000,000.00
Supplemental Fee:		\$2,000,000.00
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$100,000.00
	5%	
SPSF Utilization:	Ramey & Kemp Associates, Inc.	\$20,000.00
	1%	
DBE/WBE/SPSF Utilization:	New South Associates, Inc.	\$20,000.00
	1%	
DBE/MBE/SPSF Utilization:	MM/I and Associates, LLC	\$20,000.00
	1%	

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Stantec Consulting Services, Inc., Chicago, IL	
Original Engineering Fee:		\$3,000,000.00
Previous Supplemental Fee:		\$2,000,000.00
Supplemental Fee:		\$2,000,000.00
SPSF Utilization:	Patriot Transportation Engineering, PLLC	\$80,000.00
	4%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$80,000.00
	4%	
DBE/WBE/SPSF Utilization:	Anne Morris and Associates, LLC	\$20,000.00
	1%	

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Stewart, Philadelphia, PA	
Original Engineering Fee:		\$3,000,000.00
Previous Supplemental Fee:		\$1,000,000.00
Supplemental Fee:		\$2,000,000.00
SPSF Utilization:		100%

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Thompson Gordon Shook Engineers, Inc., Shelby, NC	
Original Engineering Fee:		\$3,000,000.00
Previous Supplemental Fee:		\$3,000,000.00
Supplemental Fee:		\$2,000,000.00
SPSF Utilization:		100%

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Vaughn & Melton Consulting Engineers, Asheville, NC	
Original Engineering Fee:		\$3,000,000.00
Previous Supplemental Fee:		\$3,000,000.00
Supplemental Fee:		\$2,000,000.00
DBE/WBE/SPSF Utilization:	Wetherill Engineering, Inc.	\$160,000.00
	8%	

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SPSF Utilization:	Mattern & Craig, Inc.	\$40,000.00
	2%	
SPSF Utilization:	Environmental Corporation of North Carolina, Inc.	\$40,000.00
	2%	
Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Wetherill Engineering, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$3,000,000.00	
Previous Supplemental Fee:	\$3,000,000.00	
Supplemental Fee:	\$2,000,000.00	
DBE/WBE/SPSF Utilization:	100%	
Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Kimley-Horn & Associates, Inc. Raleigh, NC	
Maximum Engineering Fee:	\$3,000,000.00	
Supplemental Fee:	\$3,000,000.00	
DBE/WBE/SPSF Utilization:	CH Engineering, PLLC	\$600,000.00
	20%	
SPSF Utilization:	North State Acquisitions, LLC	\$90,000.00
	3%	
DBE/WBE/SPSF Utilization:	New South Associates, Inc.	\$60,000.00
	2%	
Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	HDR Engineering Inc. of The Carolinas, Chicago, IL	
Maximum Engineering Fee:	\$3,000,000.00	
Supplemental Fee:	\$3,000,000.00	
SPSF Utilization:	Mattern & Craig, Inc.	\$150,000.00
	5%	
SPSF Utilization:	Hinde Engineering, Inc.	\$150,000.00
	5%	
SPSF Utilization:	Patriot Transportation Engineering, PLLC	\$150,000.00
	5%	
SPSF Utilization:	Ramey Kemp & Associates, Inc.	\$150,000.00
	5%	
Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Mattern & Craig, Inc., Asheville, NC	
Maximum Engineering Fee:	\$3,000,000.00	
Supplemental Fee:	\$2,000,000.00	
SPSF Utilization:	100%	
Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Moffatt & Nichol, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$3,000,000.00	
Supplemental Fee:	\$2,000,000.00	
SPSF Utilization:	Ramey Kemp & Associates, Inc.	\$200,000.00
	10%	
SPSF Utilization:	Commonwealth Heritage Group, Inc.	\$160,000.00
	8%	

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SPSF Utilization:	Davis-Martin-Powell 8%	\$160,000.00
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc. 8%	\$160,000.00
SPSF Utilization:	North State Acquisitions, Inc. 8%	\$160,000.00
Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	KCI Associates of North Carolina, PA., Raleigh, NC	
Maximum Engineering Fee:	\$3,000,000.00	
Supplemental Fee:	\$2,000,000.00	
DBE/WBE/SPSF Utilization:	Planning Communities, LLC 30%	\$600,000.00
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc. 5%	\$100,000.00
SPSF Utilization:	Sungate Design Group, PA 5%	\$100,000.00
Description of Work:	2014-2016 CEI Limited Services Contract	
Firm:	Rummel, Klepper & Kahl, LLP, Raleigh, NC	
Original Engineering Fee:	\$10,000,000.00	
Previous Supplemental Fee:	\$20,000,000.00	
Supplemental Fee:	\$ 2,500,000.00	
SPSF Utilization:	F&ME Consultants, Inc. 5%	\$125,000.00
DBE/WBE/SPSF Utilization:	OLH, Inc. 5%	\$125,000.00

Deputy Chief Engineer

Materials & Tests

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:	Assessments of Hot Mix Asphalt Quality Control and Quality Assurance Technicians
Firm:	Volkert, Inc., Birmingham, AL
Original Engineering Fee:	\$1,000,000.00
Previous Supplemental Fee:	\$ 800,000.00
Supplemental Fee:	\$ 595,000.00
SPSF Utilization:	0%

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Information Technology

Geographic Information Systems (GIS)

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 2017 Linear Referencing Backlog Assistance on an as needed basis for various federal-aid and state funded projects to support the Geographic Information Systems (GIS) Unit. This contract will expire one (1) year; with two (2) one-year extensions possible after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing a private firm in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

STATEWIDE

Description of Work:	2017 Linear Referencing Backlog Assistance
Firm:	Timmons Group, Inc., Raleigh, NC
Maximum Engineering Fee:	\$525,000.00
SPSF Utilization:	0%

Technical Services

Design-Build

The Secretary awarded a Design-Build contract in November 2016 for the Winston-Salem Northern Beltway - modification of US-421 / SR-1891 (Peace Haven Road) Interchange and the US 52 (Future I-74) / NC 65 (Bethania – Rural Hall Road) Interchange. In accordance with the policies and procedures adopted by the Board, a Design-Build team who was not awarded the project can request payment of a stipend to recover part of the expense of preparation of their proposal. We have received a request for payment of the stipend from the following firms. These are for information only.

Project:	(34409.3.23) (R-2247CD, R-2247EC)
Firm:	E. S. Wagner Company, LLC, Charlotte, NC
Stipend Amount:	\$70,000.00
SPSF Utilization:	0%

Project:	(34409.3.23) (R-2247CD, R-2247EC)
Firm:	Smith - Rowe / Thompson Arthur J.V. (Smith - Rowe, LLC Thompson - Arthur Paving & Construction - a division of APAC - Atlantic, Inc. Joint Venture), Greensboro, NC
Stipend Amount:	\$70,000.00
SPSF Utilization:	0%

Project Development & Environmental Analysis – Human Environment

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 2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide on an as needed basis for various federal-aid and state funded projects to support the Human Environment Section. These contracts will expire two (2) years; and one (1) 1-year extension possible 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:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	HNTB of North Carolina, PC, Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization:	0%

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	Rummel, Klepper & Kahl, LLP, Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization:	0%

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	Kimley-Horn & Associates, Inc., Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization :	0%

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	McCormick Taylor, Inc., Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization:	0%

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	Atkins North America, Inc., Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization:	0%

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	Stantec Consulting Services, Inc., Chicago, IL
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization:	0%

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	CDM Smith, Inc., Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization:	0%

March 9, 2017

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	Tech Engineering Group PLLC, Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
DBE/MBE/SPSF Utilization:	100%

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	Gannett Fleming, Inc., Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization:	0%

Project Development & Environmental Analysis – Project Planning

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

DIVISION 13

Project:	34165 (I-2513) Buncombe County Asheville – I-240 and New Route from I-26 to US 19-23-70
Description of Supplemental work:	Updating technical studies and preliminary design, and preparing a Final Environmental Impact Statement and Record of Decision
Firm:	AECOM Technical Services of North Carolina, Inc., Chicago, IL
Original Engineering Fee:	\$1,150,000.00
Previous Supplemental Fee:	\$4,300,000.00
Supplemental Fee:	\$ 850,000.00
SPSF Utilization:	0%

Turnpike Authority

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 1

Project:	34470.1.TA1 (R-2576) Currituck County Mid-Currituck Bridge from Coinjock to Corolla
Scope of Work:	Project development, environmental, and engineering services
Estimated Construction Cost:	\$414,698,000.00
Firm:	Parsons Brinckerhoff, Inc., Raleigh, NC
Original Engineering Fee:	\$2,600,000.00
Previous Supplemental Fee:	\$4,677,300.00
Supplemental Fee:	\$ 250,000.00 plus 23-month time extension
Supplemental Work:	Additional Project development, environmental, and engineering services
SPSF Utilization:	0%

STATEWIDE

Description of Work:	2015 NCTA Toll Operations LSC
Firm:	HNTB of North Carolina, PC, Raleigh, NC
Original Engineering Fee:	\$3,000,000.00
Previous Supplemental Fee:	\$1,000,000.00
Supplemental Fee:	\$3,000,000.00
SPSF Utilization:	Asset Management Associates, PLLC \$600,000.00 20%

NCDOT March 2017 Board of Transportation Agenda

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.

Secondary Road Improvement Projects (Highway and Trust Funds)

County	SR No./ Road Name	Description	Amount
Beaufort Div. 2	SR 1784 Tate Road	GDB&P. WBS 2C.007125	\$175,000.00
Davidson Div. 9	SR 3126 Snider Road	GDB&P. WBS 9C.029113	\$294,000.00
Davie Div. 9	SR 1301 Madison Road	GDB&P. WBS 9C.030072	\$151,000.00
Watauga Div. 11	SR 1300C Rich Mountain Road	GDB&P. WBS 11C.095123	\$75,000.00
Iredell Div. 12	SR 1810 Mitch Road	GDB&P. WBS 12C.049117	\$428,571.43
Transylvania Div. 14	SR 1523 Kemp Road	GDB&P. WBS 14C.088085	\$200,000.00

Closings

County	SR No./ Road Name	Description	Amount
Ashe Div. 11	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replace Small Bridges With Pipe, Safety Projects, Etc. Increase and Close. WBS 11C.005034	\$29,351.02

Deletions

County	SR No.	Reason	Amount
Guilford Div. 7	SR 3444 Mersey Road	GDB&P. Deletion. WBS 7C.041244	-\$22,121.50
Davie Div. 9	SR 1307 IJames Church Road	Shoulder and Ditch Reconstruction, Drainage Repairs. Deletion. WBS 9C.0300071	-\$207,308.15

March 2017 Item E Summary:

6	Projects to Increase Funds	Amount:	\$1,323,571.43
1	Projects to Increase and Close	Amount:	\$29,351.02
2	Projects to Delete	Amount:	-\$229,429.65

March 9, 2017

NCDOT March 2017 Board of Transportation Agenda

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 1				
Dare	51293	0.20	Osprey Ridge Road	10/4/16
Division 2				
Carteret	51294		Deerfield Shores Subdivision	11/2/16
		0.08	Rudolph Drive, SR 1675 Ext.	
		0.18	Deerfield Drive	
		0.14	Prancer Drive	
		0.04	Donner Court	
Pitt	51295		Porter Mills Subdivision	7/11/16
		0.18	Porter Mills Road	
Division 3				
Brunswick	51296		Jackeys Creek Subdivision	12/8/16
		0.37	Jackeys Creek Lane, SR 1599 Ext	
		0.06	Birchbank Court	
		0.07	Ivanhoe Court	
		0.04	Flint Court	
Onslow	51297		Bryant Place Subdivision	11/28/16
		0.27	Dallas Drive, SR 2521 Ext.	
Division 4				
Halifax	51298		Edgewater Subdivision	9/28/16
		0.17	Knotts Lane	
Johnston	51299		Black Creek Subdivision	11/28/16
		0.22	Marshview Circle	
		0.10	Crosswalk Lane	
		0.12	Creekcrest Court	
Division 6				
Columbus	51300	0.17	Buffkin Road	1/17/17
Cumberland	51301		Silver Creek Subdivision	1/31/17
		0.09	Northbranch Road	
		0.45	Looking Glass Road	
		0.09	Palmate Court	
		0.12	Sweeflag Court	
		0.10	Matchpoint Court	

March 9, 2017

NCDOT March 2017 Board of Transportation Agenda

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 6				
Harnett	51302		Lexington Plantation Subdivision	1/27/17
		0.21	Taplow Trail	
		1.18	Regimental Drive	
		0.46	Colonist Place	
		0.19	Old Glory Lane	
		0.21	Huzzas Circle	
		0.05	Infantry Circle	
		0.23	Culpepper Road	
		0.08	Germantown Road	
		0.04	Historian Point	
		0.05	Annapolis Road	
		0.04	Shallow Ford Street	
		0.05	Barlowe Court	
		0.17	Revolutionary Road	
		0.04	Fort McClary Court	
		0.07	Militia Street	
		0.07	Ticonderoga Road	
		0.11	Cromwell Circle	
		0.12	Appomattox Drive	
		0.04	Betsy Ross Court	
		0.12	Ammunition Circle	
		0.08	Buckman Drive	
		0.05	Ambrose Point	
Division 7				
Guilford	51284		Jessup Ridge Subdivision	11/1/16
		0.10	Robert Jessup Drive	
Division 12				
Catawba	51303		Abernethy Park Subdivision	1/19/17
		0.12	Kensington Park	
		0.05	Meadow Park	
Iredell	51304	0.82	Connector Road	1/27/17
Lincoln	51305		Maple Leaf Subdivision	10/28/16
		0.29	Maple Brook Lane	
		0.29	Maple Wood Drive	
		0.12	Maple Springs Court	
Lincoln	51306		Shady Oaks Subdivision	11/7/16
		0.12	Morningside Drive	
		0.40	Timber Run Drive	
		0.10	Laurel Lee Court	

March 9, 2017

NCDOT March 2017 Board of Transportation Agenda

Deletions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 4				
Halifax	51307	0.21	Portion of SR 1461 Dairy Road	9/28/16
Division 11				
Alleghany	51308	0.13	Portion of SR 1478 Old Gap Road	1/11/17

Corrections:

Division 7 – Rockingham County – SR 1542, Holland is listed on current GIS linework as 0.17 miles and 0.21 miles per petition documentation however, the correct total length should be listed as 0.42 miles.

Division 7 – Rockingham County – SR 2399, Bryant Road was added in 1945 for 0.90 miles. The correct mileage should be 1.04.

Summary: **Number of Roads Petitioned for Addition – 53**
 Number of Roads Petitioned for Abandonment – 2

March 9, 2017

NCDOT MARCH 2017 BOARD OF TRANSPORTATION AGENDA
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	Type	Amount
Div 1 Hertford	WBS 36237.10.13.1 was established (04/16) for design of new airport terminal at Tri-County Airport. Serving Bertie, Hertford, and Northampton Counties	Small Construction	\$12,500.00
	Increase funds	<u>TOTAL</u>	<u>\$12,500.00</u>
Div 6 Cumberland	City of Fayetteville – Install traffic signal at the intersection of US-401 Ramsey St at Eastwood Ave Other funding: \$420,000 (HSIP) WBS 44852.3.4	Small Construction	\$100,000.00
		<u>TOTAL</u>	<u>\$100,000.00</u>
Div 6 Cumberland	Town of Eastover – WBS 50138.3.172 was established (05/16) to construct a round-about at the intersection of SR 1831 (Baywood Rd) at SR 1832 (Murphy Rd); companion funds to W-5601FO	Small Construction	\$145,689.68
	Increase funds	<u>TOTAL</u>	<u>\$145,689.68</u>
Div 7 Alamance	Installation of crosswalks and pedestrian signals and update curb ramps at the intersection of NC-119, SR 1007 (Mebane Oaks Rd) and Falcon Ln (non-system)	Small Construction	\$80,000.00
	WBS 47292	<u>TOTAL</u>	<u>\$80,000.00</u>
Div 7 Orange	Install guardrail on bridge approaches on SR 1567 (Pleasant Green Rd) over Eno River	Small Construction	\$31,500.00
	WBS 47289	<u>TOTAL</u>	<u>\$31,500.00</u>
Div 7 Rockingham	Installation of school flashers on US-158 at Monroeton Elementary School at the intersection of SR 2483 (Clark Lake Rd)	Small Construction	\$9,600.00
	WBS 47332	<u>TOTAL</u>	<u>\$9,600.00</u>

NCDOT MARCH 2017 BOARD OF TRANSPORTATION AGENDA
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development

County	Description	Type	Amount
Div 8 Scotland	Construction of public rail crossing and highway improvements near Laurinburg-Maxton Airport to help provide connection between the CSXT main rail line and the Laurinburg-Maxton Airport and proposed feed mill facility WBS 46953	Econ Development TOTAL	\$162,500.00 \$162,500.00
Div 11 Caldwell	Town of Granite Falls – WBS 43802 was established (03/13) for improvements for pedestrian crossing at the intersection of SR 1109 (Pinewoods Rd) and SR 1108 (Highland Ave) Increase funds	Small Construction TOTAL	\$48,000.00 \$48,000.00
Div 12 Cleveland	Construction of new three-lane road off of Washburn Switch Rd for access to new industrial sites and place a 35 ft shift in SR 1313 (Washburn Switch Rd) Other funding: \$1,300,000 (STI) WBS 47336	Econ Development Public Access TOTAL	\$400,000.00 \$175,000.00 \$575,000.00

Deletions:

Div 1, Hertford County – WBS 45879 was established (12/16) to assist with funding design of new airport terminal at Tri-County Airport, serving Bertie, Hertford, and Northampton Counties; funded under alternate WBS

Div 6, Robeson County – WBS 44608 was established (12/15) for advance PE work for proposed safety project to enhance pedestrian safety and construct a 4 lane divided section (complete street) on Prospect Ave from NC-711 to Corinth Rd adjacent to UNCP; funded by alternate source (U-5925)

Div 11, Wilkes County – WBS 44479 was established (06/15) to realign driveways along NC-268 in the area of SR 2330 (Riddle Rd); ROW unavailable

NCDOT MARCH 2017 BOARD OF TRANSPORTATION AGENDA
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development

Summary:	Number of Projects	9
	Number of Divisions	6
	Small Construction Commitment	\$427,289.69
	Public Access Commitment	\$175,000.00
	Contingency Commitment	\$0.00
	Economic Development	\$562,500.00
	TOTAL	\$1,164,789.69

Highway Division	Section 5303 - Metropolitan Planning	Estimated Project Cost		
2	18-08-117 The City of New Bern is requesting funds to compile National Transit Database reports, evaluate bus stops, schedules and routing, and develop the transit element of the Metropolitan Transportation Plan (Long Range Plan). Activities also include conducting a transit study to improve operations of the Craven Area Transit System and coordinate transit planning with future roadway, sidewalk, and greenway improvement projects.	\$ 25,000	Total	
		\$ 20,000		Federal
		\$ 2,500	State	
		\$ 2,500	Local	
2	18-08-011 The City of Greenville is requesting funds to work on the transit element of the Long Range Transportation Plan. Activities also include updates on the Transportation Improvement Plan/Priorities and Safety/Drug Control Planning.	\$ 42,000	Total	
		\$ 33,600		Federal
		\$ 4,200	State	
		\$ 4,200	Local	
3	18-08-118 The Waccamaw Regional Council of Governments , doing businesses as the Grand Strand Metropolitan Planning Organization, is requesting funds to provide program support and coordinate citizen participation. The funds will also be used to maintain Brunswick County land use and travel forecasting data into the GSATS model data base.	\$ 10,000	Total	
		\$ 8,000		Federal
		\$ 1,000	State	
		\$ 1,000	Local	
3	18-08-014 - The City of Jacksonville, operating as the Jacksonville Urbanized Area MPO , is requesting funds to conduct planning work to improve operations of the Jacksonville Transit System through development of a Transit Study.	\$ 35,000	Total	
		\$ 28,000		Federal
		\$ 3,500	State	
		\$ 3,500	Local	
3	18-08-016 - The City of Wilmington, operating as the Wilmington Urbanized area MPO , proposes to continue transit operations and administrative planning tasks, including preparing all required reports, attending technical meetings, and continuing oversight of the Transit operation.	\$ 80,000	Total	
		\$ 64,000		Federal
		\$ 8,000	State	
		\$ 8,000	Local	
4	18-08-110 - The City of Goldsboro, operating as the Goldsboro Urban Area MPO , proposes to conduct a feasibility study for the Old Train Station serving as a multi-modal facility and Five Year operations/administration study for the Gateway Transit System.	\$ 39,000	Total	
		\$ 31,200		Federal
		\$ 3,900	State	
		\$ 3,900	Local	

4	18-08-115 – The City of Rocky Mount, operating as the Rocky Mount Urban Area MPO , plans to use the 5303 funds to collect daily operational data in order to develop quarterly and annual reports as well as review existing policies and procedures for Elderly and Disabled transportation.	\$ 39,000	Total
		\$ 31,200	
		\$ 3,900	Federal
		\$ 3,900	State
5	18-08-101 - The City of Raleigh, operating as the Capital Area MPO , proposes to implement projects in the Five-year Transit Plan, develop a mid-range MPO transit plan, develop public involvement programs for transit growth, and additional modeling activity such as coding transit routes and ridership estimates.	\$ 374,000	Total
		\$ 299,200	
		\$ 37,400	Federal
		\$ 37,400	State
5	18-08-103 - The City of Durham, operating as the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC) , proposes to prepare and monitor transit fiscal programs, conduct ridership surveys, update transit maps, and provide socioeconomic projections and other data for development of the transit portion of the 2040 Long-Range Transportation Plan.	\$ 350,000	Total
		\$ 280,000	
		\$ 35,000	Federal
		\$ 35,000	State
6	18-08-104 - The Cumberland County Joint Planning Board , operating as the Fayetteville Area Metropolitan Planning Organization , proposes to evaluate data including travel trends and ridership forecasts to refine the Transit Element of the LRTP. Activities will also include updating base maps and evaluating current ADA and demand response and subscription routes. The MPO will also participate in regional corridor or area studies in relation to major land use and socio-economic changes.	\$ 83,000	Total
		\$ 66,400	
		\$ 8,300	Federal
		\$ 8,300	State
7	18-08-105 - The City of Greensboro, operating as the Greensboro Urban Area MPO , proposes to conduct an annual assessment of the Transportation Services Plan plus additional analysis as needed. GTA will complete and work to implement the Transit Services Plan and conduct additional public transportation studies as needed to assess system data, refine services and increase system efficiency.	\$ 176,000	Total
		\$ 140,800	
		\$ 17,600	Federal
		\$ 17,600	State

7	18-08-107 - The City of Burlington is requesting funds to continue refining and examining the recommendations of the Transit Feasibility Study to continue support of a public transportation option for the Urban Area. Activities will also include coordinating with the Piedmont Authority for Regional Transportation in planning for park-n-ride locations and future transit services.	\$ 25,000	Total
		\$ 20,000	
		\$ 2,500	Federal
		\$ 2,500	State
7	18-08-113 - The City of High Point, operating as the High Point Urban Area , is seeking funds to collect transit data for route adjustment and to evaluate the Transit Element of the LRTP as well as update civil rights statistics for FTA reports.	\$ 55,000	Total
		\$ 44,000	
		\$ 5,500	Federal
		\$ 5,500	State
9	18-08-106 - The City of Winston-Salem, operating as the Winston-Salem/Forsyth County Urban Area , is requesting funds to conduct data collection and update GIS files for Transit. Activities will also include working on the 2035 Long Range Transportation Plan Update and special studies to inventory, plan, develop and evaluate bus stop locations for pedestrians.	\$ 138,000	Total
		\$ 110,400	
		\$ 13,800	Federal
		\$ 13,800	State
10	18-08-102 – The City of Charlotte, operating as the Mecklenburg Union MPO , proposes to update the transit travel model and the transit system will continue to monitor and update the Transit Corridor System Plan to provide ridership forecasts and project financial data.	\$ 556,000	Total
		\$ 444,800	
		\$ 55,600	Federal
		\$ 55,600	State
10	18-08-108 - The City of Concord, operating as the Cabarrus/Rowan Urban Area MPO , will evaluate ridership data on the Rider Transit System, Rowan Express, East Rowan Express, Cabarrus Links, and Concord Express and evaluate the need for any potential expansion of transit services.	\$ 55,000	Total
		\$ 44,000	
		\$ 5,500	Federal
		\$ 5,500	State

NCDOT March 2017 Board of Transportation Agenda
Public Transportation Program

ITEM I – 1
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11, 12, 13	18-08-112 - Western Piedmont Council of Governments (WPCOG), operating as the Greater Hickory MPO , will use the funds to provide assistance to the Western Piedmont Regional Transit Authority known as “Greenway Transit” in the evaluation of existing transit service and unmet needs, and the identification of additional potential markets. Assistance will be provided with mapping and updating transit routes and the implementation of the Western Piedmont Regional Transit Authority’s (WPRTA) Community Transit Service Plan.	\$ 54,000	Total
		\$ 43,200	
		\$ 5,400	Federal
		\$ 5,400	State
12	18-08-109 - The City of Gastonia, operating as the Gaston Urban Area MPO is requesting funding to collect operational data For Gastonia Transit System for efforts recommended in the Transit Services Plan, to monitor the Transit Element of the 2030 LRTP, and to work with Charlotte Area Transit to improve commuter services.	\$ 39,000	Total
		\$ 31,200	
		\$ 3,900	Federal
		\$ 3,900	State
13	18-08-100 - The City of Asheville, operating as the French Broad River MPO , proposes to conduct route performance and ridership analyses, provide demographic analyses to evaluate and forecast service delivery. Activities will also include implementation of the Transit Element of the Long Range Transportation Plan.	\$ 75,000	Total
		\$ 60,000	
		\$ 7,500	Federal
		\$ 7,500	State

Highway
Division

Section 5304 - State Administration

Estimated Project Cost

Statewide	State Admin for 5303 (Planning Program) Statewide metropolitan planning (Section 5304) program funds will be used to support the division’s urban transit technical assistance activities; New Start and regional bus service planning assistance activities; Public Transportation Division-sponsored training workshops for managerial, technical and professional personnel; and the division’s programmatic and financial administration of the MPO planning programs.	\$ 749,550	Total
		\$ 599,640	Federal
		\$ 149,910	State
		\$ -	Local

Highway
Division

5310 Elderly and Disabled Transportation Program

Estimated Project Cost

1	18-ED-005 Albemarle Regional Health Services will use the Operating funds to continue service that was funded by a 5310 grant that will expire on 06-30-2017. This grant will allow the system to continue providing transportation for elderly and disabled clients in a five county area so they can get to and from appointments, activities, and recreation and enjoy a high quality of life.	Operating	
		\$ 460,000	Total
		\$ 230,000	
		\$ -	Federal
		\$ 230,000	State
			Local

1	18-ED-048 Dare County will use the Operating funds to continue service that was funded by a 5310 grant that will expire on 06-30-2017. This grant will allow the system to continue providing transportation for elderly and disabled clients so they can get to and from appointments, activities, and recreation and enjoy a high quality of life.	Operating \$ 100,000 Total \$ 50,000 Federal \$ - State \$ 50,000 Local
1	18-ED-067 Gates County will use capital funds to purchase 1 Raised Roof Van with a wheelchair lifts. This replacement is necessary due to the age and mileage of 1 the current vehicles and to ensure safety within the transportation system. Other purchases include File Cabinets, Conference Tables, a Fax Machine, TV and DVD Player, and a Facility Sign.	Capital \$ 65,856 Total \$ 52,684 Federal \$ 6,585 State \$ 6,587 Local
1	18-ED-067 Gates County (dba Gates County Inter-Regional Transportation System, GITS) will use the operating funds to continue the curb-to-curb and thru-door services to assist their elderly and disabled clientele. This grant will allow the continuance of the program that was funded with a 5310 grant that will expire on 06-30-2017. The service area is for Gates county but some trips will be to neighboring counties and VA.	Operating \$ 80,000 Total \$ 40,000 Federal \$ - State \$ 40,000 Local
1	18-ED-025 Hyde County Health Department will use the Capital funds to continue service previously funded with a 5310 grant that will expire on 06-30-2017. The service provided will involve medical transportation for elderly and disabled clients of the Health Department. The service includes trips within Hyde County and to areas such as Greenville, Kinston, and other locations as needed.	Capital \$ 40,000 Total \$ 32,000 Federal \$ 4,000 State \$ 4,000 Local
2	18-ED-054 Carteret County will offer additional trips to Elderly and Disabled residents for medical, social, recreational, and other purposes. This project will include extended hours of service in the evening, an additional deviated fixed route in the town of Newport, and continue a deviated fixed route in the towns of Morehead City and Beaufort. This will free up additional resources for outlying areas and create volunteer and employment opportunities with elderly and disabled trip destinations inside and outside of the county.	Operating \$ 250,000 Total \$ 125,000 Federal \$ - State \$ 125,000 Local

2	18-ED-017 Beaufort County Developmental will use funds to transport the elderly and disabled to medical appointments, attend social and recreational activities, gain access to nutritional needs and maintain employment throughout the county.	Operating	
		\$ 200,877	Total
		\$ 100,438	
			Federal
2	18-ED-064 Pitt County Council on Aging, Inc. will use capital funds to purchase transportation service from Pitt County Transit for elderly and disabled transportation.	Capital	
		\$ 146,000	Total
		\$ 116,800	
			Federal
2	18-ED- 064 Pitt County Finance LF will use capital funds to replace five (5) vehicles that have met useful life consisting of (1) raised roof van without a wheelchair lift, (3) raised roof vans with wheelchair lifts, and (1) 22" Light Transit Vehicle with wheelchair lift including logos and lettering for each vehicle. In addition, capital funds will be used to purchase two replacement radio bases, two replacement hand held radios and (20) mobile radio units for vehicles that have met useful life.	Capital	
		\$ 405,420	Total
		\$ 324,336	
			Federal
3	18-ED-069 Pender Adult Services, Inc. will use the funds to continue service that was funded by a 5310 grant that will expire on 06-30-2017. This grant will allow the system to continue providing transportation for elderly and disabled clients so they can get to and from appointments, activities, and recreation and enjoy a high quality of life.	Operating	
		\$ 170,000	Total
		\$ 85,000	
			Federal
3	18-ED-069 Pender Adult Services Inc. will use the FY18 Capital grant funding to purchase vehicles: 2 Raised Roof Vans w/lift, 1 mini-van/crossover, letter & logo for the mini-van, 12 board room chairs, 4 training room tables, 1 shredder. These items will help support to the public transportation program and enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Capital	
		\$ 177,227	Total
		\$ 141,781	
			Federal
3	18-ED-055 Onslow United Transit System, Inc. will use operating funds to provide ADA service that goes beyond the minimum guidelines for the fixed route system. The area will use 6 miles outside the required 3/4 of mile from the fixed route. Also, a portion of the service area for this project is the urbanized area of Jacksonville; therefore, these funds will provide service the residents that meet the criteria.	Operating	
		\$ 30,000	Total
		\$ 15,000	
			Federal

- | | | |
|---|---|--|
| 3 | 18-ED-085 Brunswick County will use funds to implement same day service along the main thoroughfare of Shallotte. The service would be designed to enhance the mobility of seniors and individuals with disabilities in the Shallotte area. The project plan of Brunswick Transit System, Inc. is to implement same day service in an express style along the main thoroughfare of Shallotte's Main Street. | Operating
\$ 39,402 Total
\$ 19,701

\$ - Federal
\$ 19,701 State
Local |
| 4 | 18-ED-039 Community and Senior Services of Johnston County (JCATS) will use funds to enable elderly citizens to receive life-sustaining dialysis treatments, enabling them to continue to live at home. With out this funding, This population would be underserved and would risk transfer to nursing home care. | Operating
\$ 183,445 Total
\$ 91,722

\$ - Federal
\$ 91,723 State
Local |
| 4 | 18-ED-039 Community and Senior Services of Johnston County (JCATS) will use capital funds for replacement vehicles and technology items. JCATS will purchase (3) Raised Roof Vans w/lift; (3) vehicle lettering & logos; and (1) online file backup software. | Capital
\$ 185,750 Total
\$ 148,600

\$ 18,575 Federal
\$ 18,575 State
Local |
| 4 | 18-ED-043 City of Rocky Mount will use the Operating funds to continue providing extended service for the elderly and disabled as well as provide transportation beyond the normal services hours to the general public. | Operating
\$ 125,000 Total
\$ 62,500

\$ - Federal
\$ 62,500 State
Local |
| 4 | 18-ED-921 Johnston County Industries Inc. Johnston County Industries will use the funds to provide services to expand transportation services in Johnston and Harnett Counties. These services enhance integration to community resources for persons with disabilities and increase employment transportation availability for individuals with disabilities to get to and from work in both counties during weekdays, nights and weekends. | Capital
\$ 109,060 Total
\$ 87,248

\$ 10,906 Federal
\$ 10,906 State
Local |

5	18-ED-910 Kerr-Tar Regional Council of Governments will use the funds for purchasing transportation services for elderly and disabled individuals in Franklin, Granville, Vance, Person and Warren Counties for the purpose of accessing medical appointments, educational opportunities and employment opportunities. The agency will coordinate transportation services with human service organizations to provide travel options for eligible individuals.		Capital	
		\$ 300,000	Total	
		\$ 240,000		
		\$ 30,000	Federal	
		\$ 30,000	State	Local
5	18-ED-083 Person County- The funds will be used for two raised roof vans with lifts. The replacement is necessary due to the age and mileage of the current vehicle to ensure safety within the transportation system.		Capital	
		\$ 123,000	Total	
		\$ 98,400		
		\$ 12,300	Federal	
		\$ 12,300	State	Local
7	18-ED-056 Orange County (operating as Orange County Public Transportation - OPT) will use capital funds for (1) 28' LTV w/ lift; diesel engine; bike rack replacement vehicle, including lettering and logo, (1) mobile radio unit; and (1) farebox		Capital	
		\$ 106,451	Total	
		\$ 85,160		
		\$ 10,645	Federal	
		\$ 10,646	State	Local
7	18-ED-058 Aging, Disabilities and Transportation Services (ADTS) (doing business as RCATS) of Rockingham County will use Capital funds to purchase service to provide transportation to participants of the Adult Day Care/Day Health facility (Leaf Center) in Rockingham County.		Capital	
		\$ 95,000	Total	
		\$ 76,000		
		\$ 9,500	Federal	
		\$ 9,500	State	Local
7	18-ED-049 Guilford County (operating as Guilford County Transportation and Mobility Services- TAMS) will use the funds to continue to provides transportation and mobility services through its Community Transportation System for medical appointments, employment, education, senior services, nutrition sites and adult daycare.		Operating	
		\$ 202,000	Total	
		\$ 101,000		
		\$ -	Federal	
		\$ 101,000	State	Local

7	18-ED-041 Alamance County Transportation Authority will use operating funds to continue providing urban and rural service to the medical and non-medical elderly and disabled population of Alamance County. The grant allows ACTA to continue expanding service that started in 2013 using ROAP and Dial-a-Ride funds as match.	Operating - Urban	
		\$ 455,183	Total
		\$ 227,591	
			Federal
		\$ -	State
		\$ 227,592	Local
7	18-ED-031 Yadkin Valley Economic Development District Inc. (operating as YVEDDI) Operating funds will be used to serve the Community Transportation Program as a base and leverage the contracts with the Senior Services programs to provide additional trips to the elderly and disabled. This project will provide transportation where service is not provided or inadequate. Many of the trips will be for shopping, medical and non-medical services. The service areas are Davie, Stokes, Surry and Yadkin Counties.	Operating - Rural	
		\$ 120,053	Total
		\$ 60,026	
			Federal
		\$ -	State
		\$ 60,027	Local
7	18-ED-088 Caswell County will use funds to provide out-of-county medical transit services for elderly and disabled citizens. Services will be purchased from the Caswell County Area Transportation System and private providers in the county.	Operating	
		\$ 134,000	Total
		\$ 67,000	
			Federal
		\$ -	State
		\$ 67,000	Local
7	18-ED-929 City of Eden will use funds to purchase services from ADTS of Rockingham County for the purpose of providing a deviated fixed route, 6 days a week. The route will provide elderly and disabled residents with access to medical facilities and transportation to life sustaining necessities.	Capital	
		\$ 15,000	Total
		\$ 12,000	
			Federal
		\$ 1,500	State
		\$ 1,500	Local
7	18-ED-930 City of Reidsville will use funds to purchase services from ADTS of Rockingham County for the purpose of providing a deviated fixed route, 6 days a week. The route will provide elderly and disabled residents with access to medical facilities and transportation to life sustaining necessities. If not funded elderly and disabled may not find alternative transportation to locations that are needed.	Capital	
		\$ 142,000	Total
		\$ 113,600	
			Federal
		\$ 14,200	State
		\$ 14,200	Local
7	18-ED-930 City of Reidsville will use funds to purchase services from ADTS of Rockingham County for the purpose of providing a deviated fixed route, 6 days a week. The route will provide elderly and disabled residents with access to medical facilities and transportation to life sustaining necessities. If not funded elderly and disabled may not find alternative transportation to locations that are needed.	Capital	
		\$ 133,000	Total
		\$ 106,400	
			Federal
		\$ 13,300	State
		\$ 13,300	Local

- | | | | | | | | | | | | | | | | | | | | | |
|------------|---|---|--|-----------|--|------------|--|-------|------------|--|--|--|--|---------|-----------|--|-------|-----------|--|-------|
| 7 | <p>18-ED-931 Town of Stoneville will use the funds to purchase services from Aging, Disabilities and Transportation Services of Rockingham County (ADTS) which is the community transportation system operating in Stoneville, Madison, Mayodan and Rockingham County. The Locally Coordinated Plan reflects this service for Rockingham County.</p> | <table border="0"> <tr> <td></td> <td style="text-align: right;">Capital</td> <td></td> </tr> <tr> <td style="text-align: right;">\$ 110,000</td> <td></td> <td>Total</td> </tr> <tr> <td style="text-align: right;">\$ 88,000</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Federal</td> </tr> <tr> <td style="text-align: right;">\$ 11,000</td> <td></td> <td>State</td> </tr> <tr> <td style="text-align: right;">\$ 11,000</td> <td></td> <td>Local</td> </tr> </table> | | Capital | | \$ 110,000 | | Total | \$ 88,000 | | | | | Federal | \$ 11,000 | | State | \$ 11,000 | | Local |
| | Capital | | | | | | | | | | | | | | | | | | | |
| \$ 110,000 | | Total | | | | | | | | | | | | | | | | | | |
| \$ 88,000 | | | | | | | | | | | | | | | | | | | | |
| | | Federal | | | | | | | | | | | | | | | | | | |
| \$ 11,000 | | State | | | | | | | | | | | | | | | | | | |
| \$ 11,000 | | Local | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 8 | <p>18-ED-073 Randolph County Senior Adults Association, Inc. will use Capital funds to replace two (2) vehicles that have reached useful life - (1) 20' Light Transit Vehicle with no lift and (1) raised roof van with wheel chair lift to include lettering and logo. System provides coordinated demand response service for elderly and disabled citizens. The agency will purchase a new repeater station to extend the base radio range.</p> | <table border="0"> <tr> <td></td> <td style="text-align: right;">Capital</td> <td></td> </tr> <tr> <td style="text-align: right;">\$ 135,700</td> <td></td> <td>Total</td> </tr> <tr> <td style="text-align: right;">\$ 108,560</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Federal</td> </tr> <tr> <td style="text-align: right;">\$ 13,570</td> <td></td> <td>State</td> </tr> <tr> <td style="text-align: right;">\$ 13,570</td> <td></td> <td>Local</td> </tr> </table> | | Capital | | \$ 135,700 | | Total | \$ 108,560 | | | | | Federal | \$ 13,570 | | State | \$ 13,570 | | Local |
| | Capital | | | | | | | | | | | | | | | | | | | |
| \$ 135,700 | | Total | | | | | | | | | | | | | | | | | | |
| \$ 108,560 | | | | | | | | | | | | | | | | | | | | |
| | | Federal | | | | | | | | | | | | | | | | | | |
| \$ 13,570 | | State | | | | | | | | | | | | | | | | | | |
| \$ 13,570 | | Local | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 8 | <p>18-ED-050 Chatham County Transit Network will use the funds for continuing to operate transportation services funded by a 5310 grant that will expire 6/30/17 for seniors and disabled individuals in Chatham County. The operating funds will allow the system to provide transit services primarily for the use of medical and dialysis clients.</p> | <table border="0"> <tr> <td></td> <td style="text-align: right;">Operating</td> <td></td> </tr> <tr> <td style="text-align: right;">\$ 120,000</td> <td></td> <td>Total</td> </tr> <tr> <td style="text-align: right;">\$ 60,000</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Federal</td> </tr> <tr> <td style="text-align: right;">\$ -</td> <td></td> <td>State</td> </tr> <tr> <td style="text-align: right;">\$ 60,000</td> <td></td> <td>Local</td> </tr> </table> | | Operating | | \$ 120,000 | | Total | \$ 60,000 | | | | | Federal | \$ - | | State | \$ 60,000 | | Local |
| | Operating | | | | | | | | | | | | | | | | | | | |
| \$ 120,000 | | Total | | | | | | | | | | | | | | | | | | |
| \$ 60,000 | | | | | | | | | | | | | | | | | | | | |
| | | Federal | | | | | | | | | | | | | | | | | | |
| \$ - | | State | | | | | | | | | | | | | | | | | | |
| \$ 60,000 | | Local | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 8 | <p>18-ED-923 Chatham County Council on Aging will use the funds for purchase of transportation services for the seniors and disabled individuals in Chatham County through Council on Aging's Congregate Transportation Program/Project Health Rides.</p> | <table border="0"> <tr> <td></td> <td style="text-align: right;">Capital</td> <td></td> </tr> <tr> <td style="text-align: right;">\$ 310,000</td> <td></td> <td>Total</td> </tr> <tr> <td style="text-align: right;">\$ 248,000</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Federal</td> </tr> <tr> <td style="text-align: right;">\$ 31,000</td> <td></td> <td>State</td> </tr> <tr> <td style="text-align: right;">\$ 31,000</td> <td></td> <td>Local</td> </tr> </table> | | Capital | | \$ 310,000 | | Total | \$ 248,000 | | | | | Federal | \$ 31,000 | | State | \$ 31,000 | | Local |
| | Capital | | | | | | | | | | | | | | | | | | | |
| \$ 310,000 | | Total | | | | | | | | | | | | | | | | | | |
| \$ 248,000 | | | | | | | | | | | | | | | | | | | | |
| | | Federal | | | | | | | | | | | | | | | | | | |
| \$ 31,000 | | State | | | | | | | | | | | | | | | | | | |
| \$ 31,000 | | Local | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 8 | <p>18-ED-922 The Stevens Center will use the funds for continuing to operate Friday evening and Saturday transit service and purchasing transportation from the County of Lee Transit System to allow disabled individuals in Lee County to maintain evening and weekend employment and access shopping, social, and recreational opportunities. The operating funding is used for a part time after hours dispatcher and scheduler to allow disabled individuals to access the Friday evening and Saturday transit service.</p> | <table border="0"> <tr> <td></td> <td style="text-align: right;">Operating</td> <td></td> </tr> <tr> <td style="text-align: right;">\$ 25,285</td> <td></td> <td>Total</td> </tr> <tr> <td style="text-align: right;">\$ 12,642</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Federal</td> </tr> <tr> <td style="text-align: right;">\$ -</td> <td></td> <td>State</td> </tr> <tr> <td style="text-align: right;">\$ 12,643</td> <td></td> <td>Local</td> </tr> </table> | | Operating | | \$ 25,285 | | Total | \$ 12,642 | | | | | Federal | \$ - | | State | \$ 12,643 | | Local |
| | Operating | | | | | | | | | | | | | | | | | | | |
| \$ 25,285 | | Total | | | | | | | | | | | | | | | | | | |
| \$ 12,642 | | | | | | | | | | | | | | | | | | | | |
| | | Federal | | | | | | | | | | | | | | | | | | |
| \$ - | | State | | | | | | | | | | | | | | | | | | |
| \$ 12,643 | | Local | | | | | | | | | | | | | | | | | | |

8	18-ED- 922 Stevens Center will use capital funds to purchase transportation service from Lee County Transit for elderly and disabled transportation.		Capital	
		\$	65,530	Total
		\$	52,424	
				Federal
		\$	6,553	State
		\$	6,553	Local
9	18-ED-026 Davidson County will use the operating funds to allow the system to continue its service providing transportation for elderly and disabled clients so they get to and from appointments, activities, recreation and other needed destinations as well as providing needed transportation to students attended The College of Davidson and Davie counties.		Operating	
		\$	250,000	Total
		\$	125,000	
				Federal
		\$	-	State
		\$	125,000	Local
9	18-ED-918 The Workshop of Davidson will use Capital funds to continue purchasing transit services for developmentally disabled clients in Davidson County who require transportation to vocational training, employment, and compensatory educational opportunities. The services will be purchased from the Davidson County Transportation System.		Capital	
		\$	100,000	Total
		\$	80,000	
				Federal
		\$	10,000	State
		\$	10,000	Local
9	18-ED-918 The Life Center of Davidson will use Capital funds to continue purchasing transit services for developmentally disabled clients in Davidson County who require transportation to vocational training, employment, and compensatory educational opportunities. The services will be purchased from the Davidson County Transportation System.		Capital	
		\$	50,000	Total
		\$	40,000	
				Federal
		\$	5,000	State
		\$	5,000	Local
10	18-ED-011 Anson County- (Anson County Council on Aging) will utilize the funds to contract with Anson County Transit Services to provide transportation for a growing number of senior citizens for the purpose of going to the doctor / hospital / clinics / pharmacy for medical needs and other trips as needed and / or requested.		Capital	
		\$	50,000	Total
		\$	40,000	
				Federal
		\$	5,000	State
		\$	5,000	Local
10	18-ED-936 Stanly County Senior Services will use funding to purchase transportation services from the Stanly County Umbrella Service Agency (SCUSA). The proposed project will support the growing senior population in Stanly County, which is proportionally higher than both State and National average statistics.		Capital	
		\$	60,000	Total
		\$	48,000	
				Federal
		\$	6,000	State
		\$	6,000	Local

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1, 6, 8, 9,10	18-ED-913 Monarch will use funds to contract with local public transportation providers for safe, reliable transportation for individuals with intellectual and developmental disabilities traveling to/from Monarch's program sites in 6 rural service areas (Davie, Columbus, Moore, Robeson, and Stanly Counties(home office). The programs provide individuals access to therapeutic services, employment services, work, social interaction, & community involvement.		Capital	
		\$	427,802	Total
		\$	342,241	
				Federal
		\$	42,780	State
		\$	42,781	Local
11	18-ED-086 Alleghany County (operating as Alleghany In Motion) will use the funds to continue providing transportation services funded by a 5310 grant that will expire June 30, 2017. This funding provides seniors and disabled individuals with more opportunities for same day services and scheduled low cost transportation to places that meet their daily needs and other destinations including volunteer work, employment, continuing education and incidental recreational activities within Alleghany County. (2820)		Operating	
		\$	46,793	Total
		\$	23,396	
				Federal
		\$	-	State
		\$	23,397	Local
11	18-ED-014 Ashe County Transportation Authority will use the funds to continue providing transportation services for the targeted groups in Ashe County after their current 5310 project expires on June 30, 2017. These funds subsidize transportation services to the Adult Day Care and two currently established shuttle routes from two outlying communities in the county that rely on this service. Other demand response services for seniors and individuals with disabilities are also subsidized with these project funds. (2884)		Operating	
		\$	45,000	Total
		\$	22,500	
				Federal
		\$	-	State
		\$	22,500	Local
11	18-ED-935 Avery Association for Exceptional Citizens Inc. will use the funds to purchase transportation services for adults with intellectual and developmental disabilities to Yellow Mountain Enterprises, a vocational program providing vocational and educational services Monday - Friday.		Capital	
		\$	64,546	Total
		\$	51,636	
				Federal
		\$	6,454	State
		\$	6,456	Local
11	18-ED-031 Yadkin Valley Economic Development District, Inc. (YVEDDI - operating as Yadkin Valley Public Transportation in Davie, Stokes, Surry, Yadkin Counties) will use Capital funds to replace 4 vehicles that have met useful life. Those replacements include: one 25' LTV with wheel chair lift and three Raised Roof Vans with lifts - all including expenses for Propane Conversion Kits.		Capital	
		\$	329,780	Total
		\$	263,824	
				Federal
		\$	32,978	State
		\$	32,978	Local

12	18-ED-024 Iredell County (operating as Iredell County Area Transportation System) will use the funds to continue services that serve human service consumers as well as the general public and provide medical and necessary trips for elderly and disabled individuals and will target rural parts of the county that have fewer mobility options for residents needing transit services.	Operating \$ 400,000 Total \$ 200,000 Federal \$ - State \$ 200,000 Local
12	18-ED-087 Lincoln County through Lincoln County Senior Services will use Capital funds to purchase transportation services for seniors and individuals with disabilities from the 5311 designated CT for Lincoln County, TLC. Transit services will include trips for medical appointments, nutritional sites and other locations such as pharmacies and banking institutions to help our seniors carry out the essential daily living tasks.	Capital \$ 50,000 Total \$ 40,000 Federal \$ 5,000 State \$ 5,000 Local
12	18-ED-004 Catawba County will use the funds to purchase transportation services to congregate meal programs, essential shopping, medical care, pharmacy, banking and other essential services including government/non-profit agencies/services and veteran's services for seniors and disabled individuals residing in rural Catawba County.	Capital \$ 250,000 Total \$ 200,000 Federal \$ 25,000 State \$ 25,000 Local
13	18-ED-458 Yancey County Transportation Authority will use the funds to offer additional out of county trips to medical appointments for seniors and disabled individuals, Monday through Friday 7:00 am till 4:30 pm. These out of county services will include trips to the surrounding areas of Buncombe, Madison, Avery, Watauga, Mitchell and Henderson.	Operating \$ 68,546 Total \$ 34,273 Federal \$ - State \$ 34,273 Local
14	18-ED-967 Rutherford County Life Services will use capital funds to purchase transportation service from Rutherford County Transit for elderly and disabled transportation.	Capital \$ 100,000 Total \$ 80,000 Federal \$ 10,000 State \$ 10,000 Local
14	18-ED-968 Rutherford County Senior Center will use capital funds to purchase transportation service from Rutherford County Transit for elderly and disabled transportation.	Capital \$ 70,363 Total \$ 56,290 Federal \$ 7,036 State \$ 7,037 Local

14	18-ED-019 Cherokee County Transit (DBA Cherokee Co Senior Service) will offer additional trips to Elderly and Disabled residents for medical, social, recreational, and other purposes. This project will include extended hours of service, an additional day of service, a deviated fixed route in the town of Murphy, freeing up additional resources for outlying areas. Create volunteer and employment opportunities with elderly and disabled trip destinations inside and outside of the county.	Operating \$ 160,000 Total \$ 80,000 Federal \$ - State \$ 80,000 Local
14	18-ED-020 Clay County will use the funds to improve mobility for Seniors and individuals with disabilities. The project will expand access to shopping and recreational activities for seniors with and individuals with disabilities. These needs were identified in the Coordinated Transportation Plan and recent input from passenger surveys. Without the funding the system would not have the resources to meet the need of implementing these services.	Operating \$ 50,000 Total \$ 25,000 Federal \$ - State \$ 25,000 Local
14	18-ED-079 Graham County will use operating funds to provide transportation to the elderly and disabled. This program allows the citizens that use the service to continue to live independently without relying on family or friends in order to get them to their medical appointments, necessary shopping trips and for other needs.	Operating \$ 41,860 Total \$ 20,930 Federal \$ - State \$ 20,930 Local
14	17-ED-079 Graham County Senior Center will use capital funds to purchase transportation service from Graham County Transit for elderly and disabled transportation.	Capital \$ 49,997 Total \$ 39,997 Federal \$ 4,999 State \$ 5,001 Local
14	18-ED-060 Jackson County will use operating funds to increase elderly and disabled transportation and improve service. The result of the program not being funded would be a limitation on the number of trips including medical appointment, social activities, and shopping trips for elderly and disabled.	Operating \$ 175,000 Total \$ 87,500 Federal \$ - State \$ 87,500 Local

14	18-ED-027 Macon County will use operating funds to increase elderly and disabled transportation and improve service. The funds will allow Macon County to offer additional services and extended hours for Macon County's elderly and disabled clients. Macon County plans to coordinate trips with five other transit systems using software purchased through the VTCLI grant.	Operating \$ 155,000 Total \$ 77,500 Federal \$ - State \$ 77,500 Local
14	18-ED-070 Mountain Projects will use operating funds to increase elderly and disabled transportation and improve service. The proposed project will provide needed transportation services and alternatives for our county's Elderly and Disabled that the regular transit system may not be able to provide.	Operating \$ 125,000 Total \$ 62,500 Federal State \$ 62,500 Local
14	18-ED-033 Polk County will use operating funds to increase elderly and disabled transportation and improve community transportation service. Funds will also be used to provide three operating positions with the transit system.	Operating \$ 60,508 Total \$ 30,254 Federal State \$ - \$ 30,254 Local
14	18-ED-032 Swain County Focal Point on Aging will use operating funds to increase elderly and disabled transportation and improve service.	Operating \$ 68,969 Total \$ 34,484 Federal State \$ - \$ 34,485 Local
14	18-ED-022 Western Carolina Community Action will use operating funds to increase elderly and disabled transportation and improve service. Henderson County contracts with a non-profit, Western Carolina Community Action, Inc., to operate Apple Country Transit. Needs for operating funds are identified within the Coordinated Public Transit and Human Services Transportation Plan	Operating \$ 70,416 Total \$ 35,208 Federal State \$ - \$ 35,208 Local

14	18-ED-XXX Transylvania Vocational Services funds will be used provide ongoing reliable transportation to 10-20 TVS Inc. manufacturing employees, a majority of whom are persons living with disability. The vehicle and driver operating costs funded by the project will also provide trip-based transportation to TVS's Vocational Rehabilitation (VR) clients, also largely persons living with a disability. This project provide 10-15 trips per day to VR clients, 2000-3000 trips per year, to job-skills training, job interview, and job placement appointments.	Operating \$ 50,000 Total \$ 25,000 Federal \$ - State \$ 25,000 Local
13, 14	18-ED-932 Land-of-Sky Regional Council will use operating funds to provide transportation and other needed services to keep elderly seniors living independently at home. This project will expand transportation options to seniors living in rural areas of Madison and Transylvania counties currently unreachable by public transit options.	Capital \$ 56,475 Total \$ 45,180 Federal \$ 5,647 State \$ 5,648 Local
Statewide	NCDOT-PTD State Administration - The Public Transportation Division will provide subrecipient monitoring and oversight and provide technical assistance in the development of projects and plans for small urban and rural areas. (5310)	State Admin \$ 569,033 Total \$ 569,033 Federal \$ - State \$ - Local
Highway Division	5311 - Community Transportation Program	Estimated Project Cost
1	18-CT-005 Abelmarle Regional Health Services will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administrative \$ 473,579 Total \$ 378,863 Federal \$ 23,678 State \$ 71,038 Local
1	18-CT-005 Albemarle Regional Health Services will use the Capital funds to replace six (6) vehicles that have met their useful life: (3) 20' Light Transit Vehicles with wheelchair lifts and (3) 25' Light Transit Vehicles with wheelchair lifts including lettering and logos for each vehicle. Capital funds will be used to purchase two (2) propane conversion kits and shop equipment- a sand blasting cabinet and an A/C Service System to maintain the vehicles. Also, Capital funds will be used to improve the facility through paving the facility parking lot and by installing two (2) 29 gauge roof panels.	Capital \$ 467,369 Total \$ 373,895 Federal \$ 46,736 State \$ 46,738 Local

1	18-CT-023 Choanoke Public Transportation Authority will use capital funds to purchase three (3) replacement 25' Light Transit Vehicles with wheelchair lifts that have met useful life including lettering and logos for each vehicle, other capital items - office equipment consisting of a steel cabinet, vehicle spare parts and shop equipment for the maintenance of vehicles. The capital funds will also be used for IDS software license and a safety and security BTU mini split system facility improvement.	Capital	
		\$ 250,979	Total
		\$ 200,783	
		\$ 25,097	Federal State
		\$ 25,099	Local
1	18-CT-048 Dare County will use the Admin funds to maintain the transportation office and provide community transportation services to the general public.	Administrative	
		\$ 136,127	Total
		\$ 108,901	
		\$ 6,806	Federal State
		\$ 20,420	Local
1	18-CT-067 Gates County (operating as Gates County Inter-Regional Transportation System) provides community transportation services to human service agencies and the general public. The system will use the Administrative funds requested to continue providing those services.	Administrative	
		\$ 134,000	Total
		\$ 107,200	
		\$ 6,700	Federal State
		\$ 20,100	Local
1	18-CT-025 Hyde County Non-Profit Private Transportation Corporation will use the Admin funds to pay for salary and benefits for the transit director and assistant director, and to pay expenses and make purchases to support the program.	Administration	
		\$ 97,513	Total
		\$ 78,010	
		\$ 4,875	Federal State
		\$ 14,628	Local
1	18-CT-028 Martin County will use the Administrative funds to maintain the office activities and to provide the transportation services needed by the residents.	Administrative	
		\$ 172,942	Total
		\$ 138,353	
		\$ 8,647	Federal State
		\$ 25,942	Local
1	18-CT-028 Martin County will use capital funds to purchase facility improvements to include erosion control, pave ADA parking spaces and ramps, security equipment, ADA bathroom, heating and air, and communication tower.	Capital	
		\$ 207,404	Total
		\$ 165,923	
		\$ 20,740	Federal State
		\$ 20,741	Local

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1	18-HS-065 Tyrrell County will use the Admin funds to provide transportation services for the Senior Center patrons. The transportation services enhance the quality of life for the senior citizens by allowing them to continue going to places for social and recreational activities, nutrition centers, and to take care of their daily needs.	Admin \$ 22,037 Total \$ - Federal \$ 18,731 State \$ 3,306 Local
1	18-HS-065S Tyrrell County will use the Capital funds to purchase a 20' LTV vehicle for the Senior Center patrons. The transportation services provided will allow them to travel to places for social and recreational activities and nutrition centers.	Capital \$ 60,000 Total \$ - Federal \$ 54,000 State \$ 6,000 Local
1	18-CT-066 Washington County dba Riverlight Transit will use the Admin funds to maintain the transportation office and provide the demand-response service to residents of Washington County.	Administrative \$ 92,975 Total \$ 74,380 Federal \$ 4,648 State \$ 13,947 Local
1 & 4	18-CT-023 Choanoke Public Transportation Authority will use the Admin funds to provide services to the elderly and disabled citizens, Rural General Public, and Human Services transportation in Bertie, Halifax, Hertford, and Northampton counties.	Administrative \$ 546,999 Total \$ 437,599 Federal \$ 27,349 State \$ 82,051 Local
2	18-CT-017 Beaufort County Developmental will use administrative funding to supplement administration expenses for the transit system including: payroll, professional services, supplies and materials, travel and transportation, communications, utilities, printing, repairs and maintenance, computer support services, equipment leases, service and maintenance contracts, and insurance.	Administrative \$ 172,665 Total \$ 138,132 Federal \$ 8,633 State \$ 25,900 Local
2	18-CT-017 Beaufort County will use capital funds to purchase (2) 20' Light Transit Vehicle with wheelchair lifts.	Capital \$ 124,000 Total \$ 99,200 Federal \$ 12,400 State \$ 12,400 Local
2	18-CT-054 Carteret County will use administrative funds for providing community transportation services to human service agencies and to the general public.	Administrative \$ 233,103 Total \$ 186,482 Federal \$ 11,655 State \$ 34,966 Local

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2	18-CT-054 Carteret County will use funding to replace three vehicles. One 25' LTV w/lift; one Raised Roof Van with lift; and one Raised Roof Van without a lift. Funding is also being requested to do vehicle logos and letting. Conversion of ten vehicles to propane will be done. Lastly, The system will also be purchasing a large wall monitor for training purposes.	Capital	
		\$ 284,520	Total
		\$ 227,616	
			Federal
		\$ 28,452	State
		\$ 28,452	Local
2	18-CT-029 Craven County will use administrative funds for providing community transportation services to human service agencies and to the general public within Craven, Jones, Pamlico counties.	Administrative	
		\$ 351,732	Total
		\$ 281,385	
			Federal
		\$ 17,586	State
		\$ 52,761	Local
2	18-CT-059 Greene County will use administrative funds for providing community transportation services to schools, medical appointments, human service agencies and to the general public.	Administrative	
		\$ 108,977	Total
		\$ 87,181	
			Federal
		\$ 5,448	State
		\$ 16,348	Local
2	18-CT-034 Lenoir County will use administrative funds for providing transportation to medical appointments, employment, and educational opportunities.	Administrative	
		\$ 269,633	Total
		\$ 215,706	
			Federal
		\$ 13,481	State
		\$ 40,446	Local
2	18-CT-064 Pitt County will use administrative funds for salaries of administrative staff and office related expenses in operating a transportation system in Pitt County. This system provides transportation for clients under Medicaid, Council on Aging, ECV, Vocational Rehabilitation, GREAT Bus, RGP, Employment and other agencies.	Administrative	
		\$ 175,689	Total
		\$ 140,551	
			Federal
		\$ 8,784	State
		\$ 26,354	Local
3	18-CT-085 Brunswick County will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility providing residents with access to employment, medical facilities, social activities, shopping and recreation. Therefore, this funding enhances the quality of life for residents, especially living in very remote rural areas of the county that lack transportation alternatives.	Administrative	
		\$ 218,141	Total
		\$ 174,512	
			Federal
		\$ 10,907	State
		\$ 32,722	Local

3	18-CT-052 Cape Fear Public Transportation Authority will use administrative funds for the administrative support required to operate the Authority's rural transportation services. WAVE Transit provides vital transportation services to individuals with disabilities within New Hanover County.	Administrative	
		\$ 217,481	Total
		\$ 173,984	
		\$ 10,874	Federal State
		\$ 32,623	Local
3	18-CT-052S Cape Fear Public Transportation Authority will use capital funds for replacement vehicles required to operate the Authority's rural transportation services. WAVE Transit is purchasing (3) 20' LTV's; (3) fareboxes; (3) lanthal seat fabric upgrades; vehicle lettering & logos per vehicle.	Capital	
		\$ 187,395	Total
		\$ -	
		\$ 168,655	Federal State
		\$ 18,740	Local
3	18-CT-012 Duplin County will use administrative funds for providing community transportation services to human service agencies and to the general public. They will also use the administrative funds to cover vehicle insurance, office supplies, marketing, utilities, and all other approved administrative costs.	Administrative	
		\$ 225,573	Total
		\$ 180,458	
		\$ 11,278	Federal State
		\$ 33,837	Local
3	18-CT-012 Duplin County will use Capital funds to replace one 20" LTV with lift vehicles and two Raised Roof Vans with lifts; all to include lettering and logo, respectively.	Capital	
		\$ 182,675	Total
		\$ 146,140	
		\$ 18,267	Federal State
		\$ 18,268	Local
3	18-ED-055 Onslow United Transit System will use administrative funds for administrative expenses used to provide community transportation services to human service agencies and to the general public. ADA service goes beyond the minimum guidelines for the fixed route system. The area will use 6 miles outside the required 3/4 of mile from the fixed route.	Administrative	
		\$ 227,082	Total
		\$ 173,581	
		\$ 19,438	Federal State
		\$ 34,063	Local
3	18-CT-069 Pender Adult Services Inc. will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administrative	
		\$ 175,533	Total
		\$ 140,426	
		\$ 8,776	Federal State
		\$ 26,331	Local

3	18-CT-015 Sampson Area Transportation System will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administrative	
		\$ 204,391	Total
3	18-CT-015 Sampson Area Transportation System will use the Capital grant funding to purchase 3 20' LTV with Lift, lettering and logo for the 3 vehicles, 1 fax machine, 1 new and 2 replacement radio base stations, 1 new and 2 replacement hand-held radio units to support the operation of the system.	\$ 163,512	
			Federal
		\$ 10,219	State
4	18-CT-039 Community and Senior Services of Johnston County- will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	\$ 30,660	Local
4	18-CT-001 Wilson City Transit will use the grant funding to provide Administrative support to the public transportation fixed route program. Funds will also be used to provide Wilson County Transportation System grant funding administrative support to the Wilson County public transportation Demand Response rural program. These rural services enhance passengers accessibility to health care, shopping, education, employment, public services, and recreation. Operating funds include direct purchase of service from privately owned provider that supports ADA service.	Capital	
		\$ 183,312	Total
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 146,649	
			Federal
		\$ 18,331	State
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 18,332	Local
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	Administrative	
		\$ 383,843	Total
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 307,074	
			Federal
		\$ 19,192	State
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 57,577	Local
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	Administrative	
		\$ 483,109	Total
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 386,487	
			Federal
		\$ 24,155	State
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 72,467	Local
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	Capital	
		\$ 133,630	Total
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 106,904	
			Federal
		\$ 13,363	State
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 13,363	Local

4	18-CT-047 Goldsboro-Wayne Transportation Authority will use Administrative funds for daily operations that assist in providing transit service for the rural general public, human service agencies, seniors and disabled citizens.	Administrative \$ 280,383 Total \$ 224,306 Federal \$ 14,019 State \$ 42,058 Local
4, 5	18-CT-043 City of Rocky Mount (doing business as Tar River Transit) will use Administrative funds for expenses such as personnel costs, general revolving office costs, cleaning services for the vehicles, marketing and printing which support transportation daily administrative operations to provide transit services to seniors and citizens with disabilities.	Administrative \$ 327,637 Total \$ 262,109 Federal \$ 16,381 State \$ 49,147 Local
5	18-CT-046 Durham County (operating as Durham County Access) will use administrative funds for providing community transportation services to human service agencies and to the general public. Funding will enable staff to maintain compliance with state and federal programs, provide training, salaries and benefits for staff.	Administrative \$ 88,734 Total \$ 70,987 Federal \$ 4,436 State \$ 13,311 Local
5	18-CT-030 Kerr Area Transportation Authority (operating as Kerr Area Rural Transportation Authority - KARTS - in Franklin, Granville, Vance, and Warren Counties) will use administrative funds for providing community transportation services to human service agencies and to the general public.	Administrative \$ 667,674 Total \$ 534,139 Federal \$ 33,383 State \$ 100,152 Local
5	18-CT-030 Kerr Area Transportation Authority will be using the capital funds to replace twelve (12) 20' Light Transit Vehicles with wheel chair lifts including logos and lettering. The vehicles have met useful life and will be used to provide public transit service in Franklin, Granville, Vance, Person, and Warren Counties.	Capital \$ 727,800 Total \$ 582,240 Federal \$ 72,780 State \$ 72,780 Local
5	18-CT-030A STI Kerr Area Transportation Authority (operating as Kerr Area Rural Transportation Authority - KARTS - in Franklin, Granville, Vance, and Warren Counties) will use funds to purchase one expansion light transit vehicle.	Capital \$ 57,000 Total \$ 45,000 Federal \$ 6,000 State \$ 6,000 Local

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5	18-CT-083 Person County (operating as Person Area Transportation System) will use administrative funds for providing community transportation services to human service agencies and to the general public.	Administrative \$ 155,988 Total \$ 124,790 Federal \$ 7,799 State \$ 23,399 Local
5	18-CT-063 Wake County (operating as Wake Coordinated Transportation Service) will use administrative funds for providing community transportation services to human service agencies and to the general public. Funding will enable staff to maintain compliance with state and federal programs, provide training, provide salaries, insurance premiums and benefits for staff.	Administrative \$ 283,307 Total Federal \$ 240,810 State \$ 42,497 Local
5	18-CT-063 Wake County (operating as Wake Coordinated Transportation Service) will use capital funds to purchase (4) Raised Roof Vans w/lift replacement vehicles along with (4) lettering and logo materials.	Capital \$ 245,600 Total \$ - Federal \$ 221,040 State \$ 24,560 Local
6	18-CT-053 Bladen County will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administrative \$ 138,677 Total \$ 110,941 Federal \$ 6,933 State \$ 20,803 Local
6	18-CT-053 Bladen County will use funding to replace one vehicle. Vehicle will be a 20' LTV without a lift. Funding is also being requested to do vehicle logos and letting.	Capital \$ 54,250 Total \$ 43,400 Federal \$ 5,425 State \$ 5,425 Local
6	18-CT-076 Columbus County will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administrative \$ 183,348 Total \$ 146,678 Federal \$ 9,167 State \$ 27,503 Local
6	18-CT-076 Columbus County will use the grant funding to replace two 20" LTV vehicles with lifts that have met useful life and do lettering.	Capital \$ 121,400 Total \$ 97,120 Federal \$ 12,140 State \$ 12,140 Local

6	18-CT-044 Cumberland County Community Transportation Program will use the grant funding to provide administrative support to the public transportation program. Both fixed route and shared ride transit services are available to enhance passengers accessibility including in rural areas, to health care, shopping, education, employment, public services, and recreation facilities.	Administration \$ 142,288 Total \$ 113,830 Federal \$ 7,114 State \$ 21,344 Local
6	18-CT-040 County of Harnett will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administrative \$ 277,898 Total \$ 222,318 Federal \$ 13,894 State \$ 41,686 Local
6	18-CT-040 County of Harnett will use the Capital grant funding to purchase replacement 1 Raised Roof Van without Lift, 1 Raised Roof Van w/Lift; 1 replacement and 1 expansion computer station, fencing for the facility.	Capital \$ 146,514 Total \$ 117,211 Federal \$ 14,651 State \$ 14,652 Local
6	18-CT-074 Robeson County (South East Area Transportation System) will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administration \$ 381,386 Total \$ 305,108 Federal \$ 19,069 State \$ 57,209 Local
6	18-CT-074 Robeson County will be using Capital Project funds to replace one vehicle that has meet useful life. This vehicle is a 20' LTV with lift.	Capital \$ 65,000 Total \$ 52,000 Federal \$ 6,500 State \$ 6,500 Local
7	18-CT-058 Aging, Disability and Transit Services of Rockingham County (operating as Rockingham Community Access Transit Services - RCATS) provides coordinated community transportation services to human service agencies and to the general public. Funds will be used to cover administrative expenses.	Administrative \$ 227,923 Total \$ 182,338 Federal \$ 11,396 State \$ 34,189 Local

7	18-CT-058 Aging, Disabilities and Transportation Services (ADTS) of Rockingham County will use Capital funds to replace five raised roof vans with lift. The replacement is necessary due to the age and mileage of the current vehicle to ensure safety within the transportation system.	Capital	
		\$ 305,000	Total
		\$ 244,000	
			Federal
7	18-CT-041 Alamance County Transportation Authority (operating as ACTA) will use Administrative funds to finance 4 FTEs and 2 PTEs including fringe benefits. These funds also aid in the cost of utilities, office supplies, marketing, computer support services, employee education/training and the basic costs required to provide coordinated community transportation service to the general public.	Administrative	
		\$ 191,504	Total
		\$ 153,203	
			Federal
7	18-CT-088-Caswell County will use the administrative funds to carry out the administrative functions of providing transit services to citizens in the county. The transit system provides the only mode of public transportation in Caswell County including for transportation to medical facilities. Not funding the grant would eliminate the public transit services in Caswell County and increase the number of EMS County transports.	Administrative	
		\$ 120,428	Total
		\$ 96,342	
			Federal
7	18-CT-049 Guilford County (operating as Transportation and Mobility Services of Guilford) will use administrative funds to support staff positions and related office expenses to operate the day-to-day services of providing coordinated community transportation services to human service agencies and to the general public and to continue to provide mobility services in addition to the revolving monthly costs to operate a transit office.	Administrative	
		\$ 175,839	Total
		\$ 59,785	
			Federal
7	18-CT-056 Orange County (operating as Orange County Public Transportation - OPT) will use administrative funds for providing community transportation services to human service agencies and to the general public. Funding will enable staff to maintain compliance with state and federal programs, provide training, provide salaries and benefits for staff.	Administrative	
		\$ 179,963	Total
		\$ 113,376	
			Federal
7	18-CT-056 Orange County (operating as Orange County Public Transportation - OPT) will use administrative funds for providing community transportation services to human service agencies and to the general public. Funding will enable staff to maintain compliance with state and federal programs, provide training, provide salaries and benefits for staff.	Administrative	
		\$ 39,591	State
		\$ 26,996	Local

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| 8 | <p>18-CT-050 Chatham Transit Network will use Administrative funds to continue providing community transportation services to human service agencies and to the general public. Expenses such as rent for office space, utilities, employee educational materials, insurance -property, vehicle and professional liability, cleaning services, marketing and personnel expenses.</p> | <p>Administrative</p> <p>\$ 250,328 Total</p> <p>\$ 200,262</p> <p>\$ 12,516 Federal</p> <p>\$ 37,550 State</p> <p>Local</p> |
| 8 | <p>18-CT-050 Chatham Transit System will use Capital funds to replace six vehicles that have met useful life. The request includes four 20' Light Transit Vehicles with wheel chair lifts and two 25' Light Transit Light Transit Vehicles with lifts - all to include lettering and logos for service for seniors and disabled citizens.</p> | <p>Capital</p> <p>\$ 382,490 Total</p> <p>\$ 305,992</p> <p>\$ 38,249 Federal</p> <p>\$ 38,249 State</p> <p>Local</p> |
| 8 | <p>18-CT-078 Hoke County will use the grant funding to provide administrative support for staff positions and related expenses as well as uniforms, while providing community transportation services to the public. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.</p> | <p>Administrative</p> <p>\$ 132,507 Total</p> <p>\$ 106,006</p> <p>\$ 6,625 Federal</p> <p>\$ 19,876 State</p> <p>Local</p> |
| 8 | <p>18-CT-078 Hoke County known as Hoke Area Transit Service (H.A.T.S.) will use capital funds to purchase four executive chairs, six guest chairs, a literature organizer, three desks and three desk single pedestals, two heavy duty shredders and one micro portable projector/laptop in order to support staff and to continue supporting its constituency with quality community transportation services.</p> | <p>Capital</p> <p>\$ 8,507 Total</p> <p>\$ 6,805</p> <p>\$ 850 Federal</p> <p>\$ 852 State</p> <p>Local</p> |
| 8 | <p>18-CT-061 Lee County will use administrative funds for providing community transportation services to human service agencies and to the general public.</p> | <p>Administrative</p> <p>\$ 193,235 Total</p> <p>\$ 154,588</p> <p>\$ 9,661 Federal</p> <p>\$ 28,986 State</p> <p>Local</p> |
| 8 | <p>18-CT-061 Lee County (operating as County of Lee Transit System) will use the funds to replace a 20' Light Transit Vehicle with a wheel chair lift including logo and lettering that has met its useful life. This will enable COLTS to continue transit service for seniors and disabled individuals to elderly and disabled residences, medical appointments, shopping destinations, and social and recreational opportunities.</p> | <p>Capital</p> <p>\$ 60,450 Total</p> <p>\$ 48,360</p> <p>\$ 6,045 Federal</p> <p>\$ 6,045 State</p> <p>Local</p> |

8	18-CT-062 Moore County (operating as Moore County Transportation) will use administrative funds for providing community transportation services to human service agencies and to the general public.	Administrative \$ 246,333 Total \$ 197,066 Federal \$ 12,316 State \$ 36,951 Local
8	18-CT-073A STI Randolph County Senior Adults Association, Inc. will use funds to purchase an expansion 20-ft light transit vehicle for service in Randolph County.	Capital \$ 70,000 Total \$ 56,000 Federal \$ 7,000 State \$ 7,000 Local
8	18-CT-073B STI Randolph County Senior Adults Association, Inc. will use funds to purchase a 20-ft light transit vehicle for service expansion in Montgomery County.	Capital \$ 70,000 Total \$ 56,000 Federal \$ 7,000 State \$ 7,000 Local
8	18-CT-073 Randolph County Senior Adults Association, Inc. (operating as Regional Coordinated Area Transportation System in Randolph and Montgomery Counties.) will use Administrative funds to continue providing coordinated community transportation services to human service agencies and to the general public in the two-county region.	Administrative \$ 374,724 Total \$ 299,779 Federal \$ 18,736 State \$ 56,209 Local
8	18-CT-075 Richmond Interagency Transportation, Inc. will use the grant funding to provide Administrative support to the public transportation program in Richmond County. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administrative \$ 207,116 Total \$ 165,692 Federal \$ 10,355 State \$ 31,069 Local
8	18-CT-071 Scotland County Area Transportation System will use the funds to provide administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administration \$ 107,737 Total \$ 86,189 Federal \$ 5,386 State \$ 16,162 Local

9	18-CT-026 Davidson County (operating as Davidson County Transportation System) will continue to use administrative funds to provide coordinated community transportation services to human service agencies and to the general public. These transit services will allow citizens access to medical appointments, employment and nutritional centers.	Administrative \$ 222,107 Total \$ 102,169 Federal \$ 86,621 State \$ 33,317 Local
9	18-CT-037 Rowan County (operating as Rowan Transit System - RTS) will use administrative funds to provide staff positions and related expenses for the provision of community transportation services to human service agencies and to the general public countywide and to continue to provide safe, efficient and affordable mobility to Rowan County residents through a consolidated transportation system.	Administrative \$ 182,323 Total \$ 145,858 Federal \$ 9,116 State \$ 27,349 Local
10	18-CT-011 Anson County will use administrative funds to support the provision of community transportation services to human service agencies and to the general public.	Administrative \$ 198,235 Total \$ 158,588 Federal \$ 9,911 State \$ 29,736 Local
10	18-CT-011 Anson County funds will be used to replace 20' Light Transit Vehicle, and one 20' Light Transit Vehicle w/ wheelchair lift for the purpose of providing transportation services in Anson County.	Capital \$ 118,400 Total \$ 94,720 Federal \$ 11,840 State \$ 11,840 Local
10	18-CT-042 Cabarrus County (operating as Cabarrus County Transportation Services - CCTS) will use administrative funds for staff support, uniforms, and supportive measures to continue providing community transportation services to human service agencies and to the general public countywide. CCTS also provides ADA paratransit service for the City of Concord.	Administrative \$ 139,673 Total \$ 111,738 Federal \$ 6,983 State \$ 20,952 Local
10	18-CT-051 Mecklenburg County (operating as Mecklenburg Transportation System) will use administrative funds to support staff positions and to purchase related expenses as well as to purchase uniforms, while continuing to provide community transportation services to human service agencies and to the general public.	Administrative \$ 168,077 Total \$ 6,723 Federal \$ 136,142 State \$ 25,212 Local

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10	18-CT-037S Mecklenburg County will use capital funds to purchase one 20' Light Transit Vehicle along with vehicle logos and lettering in order to continue providing seniors, veterans, the developmentally disabled with quality, safe, efficient, and courteous public and specialized transportation service throughout Mecklenburg County and the surrounding community.	Capital	
		\$ 70,500	Total
		\$ -	
			Federal
		\$ 63,450	State
		\$ 7,050	Local
10	18-CT-038 Stanly County (operating as SCUSA Transportation) will use administrative funds for the provision of community transportation services to human service agencies and to the general public.	Administrative	
		\$ 235,427	Total
		\$ 188,341	
			Federal
		\$ 11,771	State
		\$ 35,315	Local
10	18-CT-089-Union County (operating as Union County Transportation) will use administrative funds to support staff positions and related expenses for the provision of community transportation services to human service agencies and to the general public.	Administrative	
		\$ 187,367	Total
		\$ 135,803	
			Federal
		\$ 23,458	State
		\$ 28,106	Local
11	18-CT-086 Alleghany County (operating as Alleghany in Motion) will use the funds to continue to provide public transportation services to human service agencies as well as the general public of Alleghany County. Funds will support the administrative expenses of Alleghany in Motion.	Administrative	
		\$ 165,899	Total
		\$ 132,719	
			Federal
		\$ 8,294	State
		\$ 24,886	Local
11	18-CT-086 Alleghany County (operating as Alleghany In Motion) will use the funds to purchase one Vehicle as a Raised Roof Van with no lift or a Raised Roof Van with a wheelchair lift. *4744	Capital	
		\$ 61,450	Total
		\$ 49,160	
			Federal
		\$ 6,145	State
		\$ 6,145	Local

11	18-CT-007 AppalCART will use Operating funds to provide fixed route bus service in the Boone Area serving the general public and Appalachian State University, provides county wide demand response service, and contracts with the Department of Social Services to provide Medicaid eligible transportation within and beyond Watauga County. The Administrative Grant funds the overhead needs to include administrative staff, Insurance for facility and vehicles, utilities, audit expenses , repairs and maintenance of buildings, marketing.	<div>Administrative</div> <div>\$ 468,305 Total</div> <div>\$ 374,644</div> <div>Federal</div> <div>\$ 23,415 State</div> <div>\$ 70,246 Local</div> <div>Operating</div> <div>\$ 969,964 Total</div> <div>\$ 484,982</div> <div>Federal</div> <div>\$ - State</div> <div>\$ 484,982 Local</div>
11	018-CT-014 Ashe County Transportation Authority will use the 5311 Administrative funds to subsidize Community Transportation Service for citizens of Ashe County. These administrative funds make it possible to maintain an office facility in which service is rendered from and aids in funding salaries that provide admin functions pertinent to maintaining a transit system.	<div>Administrative</div> <div>\$ 199,896 Total</div> <div>\$ 159,916</div> <div>Federal</div> <div>\$ 9,994 State</div> <div>\$ 29,986 Local</div>
11	18-CT-014A STI Ashe County Transportation Authority will use funds to purchase an expansion vehicle to provide transportation services to persons over 65 years of age and persons with a disability.	<div>Capital</div> <div>\$ 76,000 Total</div> <div>\$60,800 Federal</div> <div>\$8,000 State</div> <div>\$7,200 Local</div>
11	18-CT-016 Avery County Transportation Authority will use the Admin and Operating funds to ensure the administrative staff salaries and operations budget of the Avery County Transportation Authority remains intact in order to operate our community transportation system for the citizens of Avery County.	<div>Administrative</div> <div>\$ 206,980 Total</div> <div>\$ 165,584</div> <div>Federal</div> <div>\$ 10,349 State</div> <div>\$ 31,047 Local</div> <div>Operating</div> <div>\$ 40,000 Total</div> <div>\$ 20,000</div> <div>Federal</div> <div>\$ - State</div> <div>\$ 20,000 Local</div>

11	18-CT-006 Wilkes County will use capital funds to purchase two Raised Roof Vans without Lifts and two Raised Roof Vans with Lifts. Wilkes will also purchase 7 computers and printers to replace older computers for staff and new uniforms for their entire staff.	Capital \$ 247,200 Total \$ 197,760 Federal \$ 24,720 State \$ 24,720 Local
11	18-CT-066 Wilkes Transportation Authority will use the funds to provide public transportation for the citizens of Wilkes County. These trips consist of medical trips, shuttle trips, and rural general public trips.	Administrative \$ 228,282 Total \$ 182,625 Federal \$ 22,828 State \$ 22,829 Local
11	18-CT-031-Yadkin Valley Economic Development District, Inc. (YVEDDI - operating as Yadkin Valley Public Transportation in Davie, Stokes, Surry, Yadkin Counties) will use Admin funds to fund staff positions. Operating funds will allow the system to continue providing transit services for a Connector route and a Circulator route between Mt. Airy, Dobson and Elkin. Operating funds are used manage the cost to operate a Connector route and a Circulator route in Surry and Yadkin Counties. The Connector runs from Mt Airy through Dobson to Elkin and back 4 times a day. The circulator route in Elkin runs a route inside the Town limits from 7 AM to 6 PM and makes 10 circuits a day on the hour. This year we propose to add a connector route in the Stokes County area which will make 4 circuits per day connecting Danbury, Walnut Cove and King.	Administrative \$ 425,620 Total \$ 340,496 Federal \$ 21,281 State \$ 63,843 Local Operating \$ 183,372 Total \$ 91,686 Federal \$ - State \$ 91,686 Local
11	18-CT-022 Western Carolina Community Action will use operating and administrative funds for providing community transportation services to human service agencies and to the general public. This funding will allow Apple Country Transit to administer all 5311 programs that we currently oversee. Administrative and operating funds will help fund training, provide salaries and benefits for staff, provide supplies and vehicle insurance premiums.	Administrative \$ 162,079 Total \$ 119,711 Federal \$ 18,039 State \$ 24,329 Local

11, 12, 13	18-CT-080 Western Piedmont Regional Transportation Authority will use administrative funds to pay for non-operating administrative expenses incurred in FY 2018. WPRTA is a consolidated urban-rural system. The WPRTA Administrative expenses will be split between rural and urban eligible expenses. The split will be calculated based on urban-rural miles and hours from FY 2016 OPSTAT report. The 5311 Operating grant will assist WPRTA in paying for the rural operating expenses for deviated fixed routes and demand response incurred in FY 2018. These funds assist in serving passengers in the more densely populated rural areas to access shopping, pay bills, medical appointments and other destinations within the service area.	Administrative	
		\$ 375,000	Total
		\$ 300,000	
			Federal
		\$ 18,750	State
		\$ 56,250	Local
		Operating	
		\$ 282,492	Total
		\$ 141,246	
			Federal
			State
		\$ 141,246	Local
12	18-CT-045 Cleveland County (operating as Transportation Administration of Cleveland County, Inc.) will use Administrative funds to support the provision of community transportation services to human service agencies, seniors, disabled citizens and the general public.	Administrative	
		\$ 298,232	Total
		\$ 238,585	
			Federal
		\$ 14,911	State
		\$ 44,736	Local
12	18-CT-045 Cleveland County (operating as Transportation Administration of Cleveland County, Inc.) will use Capital funding to purchase three raised roof vans with wheel chair lifts. Lettering and logo expenses are included with this request to replace vehicles that currently exceed useful life.	Capital	
		\$ 185,625	Total
		\$ 148,500	
			Federal
		\$ 18,562	State
		\$ 18,563	Local
12	18-CT-008 Gaston County (doing business as Gaston ACCESS) will use Administrative funds to support daily operations for the agency to provide community transportation services to human service agencies and to the general public. This grant will be used to fund expenses such as employee training, utilities, office supplies and materials, personnel expenses and other basic revolving monthly costs.	Administrative	
		\$ 200,500	Total
		\$ 160,400	
			Federal
		\$ 10,025	State
		\$ 30,075	Local
12	18-CT-008 Gaston County (doing business as Gaston ACCESS) will use funds to replace two (2) 25' Light Transit Vehicles with lift that have met useful life for the purpose of providing transportation services to Gaston County residents.	Capital	
		\$ 341,700	Total
		\$ 273,360	
			Federal
		\$ 34,170	State
		\$ 34,170	Local

12	18-CT-051 Iredell County (operating as Iredell County Area Transportation System - ICATS) will use administrative funds to support staff positions and related expenses to provide community transportation services to human service agencies and to the general public.	Administrative \$ 201,478 Total \$ 161,182 Federal \$ 10,073 State \$ 30,223 Local
12	18-CT-024 Iredell County (operating as Iredell County Area Transportation System - ICATS) Rowan County - increase current grant to 5 vehicles - will use capital funds to purchase three raised roof vans with side-entry and interior lift, one 20' light transit vehicle w/wheelchair lift along with vehicle lettering and logos to provide services for seniors and disabled individuals in the county.	Operating \$ 135,672 Total \$ 108,537 Federal \$ 13,567 State \$ 13,568 Local
12	18-CT-087 Lincoln County (doing business as Transportation Lincoln County - TLC) will use Administrative funds to support the costs associated with providing community transportation services to human service agencies, seniors, disabled citizens and the general public.	Administrative \$ 207,684 Total \$ 166,147 Federal \$ 10,384 State \$ 31,153 Local
12	18-CT-087 Lincoln County (operating as Transportation Lincoln County - TLC) will use Capital funds replace an 8 passenger lift van with one 20' LTV with wheel chair lift to accommodate considerably more passengers. Additional Capital expenses include a farebox, lettering and logo costs for the LTV and two storage lockers for the system's new facility.	Capital \$ 63,900 Total \$ 51,120 Federal \$ 6,390 State \$ 6,390 Local
13	18-CT-002 Buncombe County will use state and federal funds are requested to help support costs related to the administration of Mountain Mobility. Administrative funds will help offset technology and communication costs of software and systems used for eligibility, reservations, scheduling, dispatching, data communications, etc., as well as operations facility costs, employee training and development, vehicle insurance, and other eligible administrative costs related to providing Mountain Mobility services and programs.	Administrative \$ 374,431 Total \$ 175,982 Federal \$ 142,283 State \$ 56,166 Local
13	18-CT-002S Buncombe County will use funds to purchase (3) 20' LTV's and (2) 22' LTV's; to include lettering and logo, respectively. Vehicles to be replaced meet the NCDOT's mileage replacement criteria.	Capital \$ 309,000 Total \$ - Federal \$ 278,100 State \$ 30,900 Local

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| 13 | 18-CT-369 Madison County Transportation Authority will use the administrative funds to continue to provide community transportation services to the general public as well as human service agencies in Madison County. These funds will support all or part of 4 positions: Director, Coordinator, Finance Officer, and Admin/Dispatch Assistant. Funds will also be used to maintain the office environment, purchase marketing ads and promotional items, training materials for staff, and other business needs to keep the system operational. | Administrative
\$ 141,588 Total
\$ 113,270

Federal
\$ 7,079 State
\$ 21,239 Local |
| 13 | 18-CT-399 Mitchell County Transportation Authority will use the 5311 Administrative funds to subsidize Community Transportation Service for citizens of Mitchell County. These administrative funds make it possible to maintain an office facility in which service is rendered from and aids in funding salaries that provide administrative functions pertinent to maintaining a transit system. | Administrative
\$ 200,931 Total
\$ 160,744

Federal
\$ 10,046 State
\$ 30,141 Local |
| 13 | 18-CT-010 Mitchell County Transportation Authority will use the Capital funds to purchase 1 replacement Raised Roof Van w/lift and diesel option, 1 Minivan/Crossover with ADA accessible option, lettering and logo for 2 vehicles, 8 security cameras and mounts, 1 DVR, with installation, HVAC replacement and LED lighting replacement. These improvements will make the Community Transportation Service for citizens of Mitchell County safer and more cost effective. | Capital
\$ 124,831 Total
\$ 99,864

Federal
\$ 12,483 State
\$ 12,484 Local |
| 13 | 18-CT-068 Rutherford County will use administrative funds for providing community transportation services to human service agencies and to the general public. | Administrative
\$ 245,864 Total
\$ 196,691

Federal
\$ 12,293 State
\$ 36,880 Local |
| 13 | 18-CT-009 Yancey County Transportation Authority will use the funds to support the administrative activities that allow for continued community transportation services to human service agencies as well as the general public of Yancey County. The services provided allow residents of Yancey County to have transportation to medical appointments, shopping, and leisure activities that enhance their quality of life and remain in their homes longer. | Administrative
\$ 146,747 Total
\$ 117,397

Federal
\$ 7,337 State
\$ 22,013 Local |

13	18-CT-009 Yancey County Transportation Authority will use Capital funds to purchase 1 replacement Raised Roof Van, 2 replacement minivan/crossover vehicles - 1 with option A compliant with ADA, logo and lettering for 3 vehicles, and 3 new 2-way mobile radio units.	Capital	
		\$ 130,700	Total
		\$ 104,560	
			Federal
14	18-CT-019 Cherokee County will use administrative funds for providing community transportation services to human service agencies and to the general public. This includes salaries, rent, electricity, utilities, training, travel and marketing.	Administrative	
		\$ 198,959	Total
		\$ 159,167	
			Federal
14	18-CT-020 Clay County will use administrative funds for providing community transportation services to human service agencies and to the general public. If not funded the Clay County transit system will face layoffs of drivers, and a decrease in service and trips that would be provided.	Administrative	
		\$ 183,512	Total
		\$ 146,809	
			Federal
14	18-CT-079 Graham County will use administrative funds for providing community transportation services to human service agencies and to the general public. Funding will enable staff to maintain compliance with state and federal programs, provide training, provide salaries and benefits for staff, provide supplies and vehicle insurance premiums.	Administrative	
		\$ 151,713	Total
		\$ 121,370	
			Federal
14	18-CT-060 Jackson County will use administrative funds for providing community transportation services to human service agencies and to the general public.	Administrative	
		\$ 194,469	Total
		\$ 155,575	
			Federal
14	18-CT-027-Macon County will use the grant funds for the administrative operations of Macon County Transit. Macon County Transit provides demand response service to destinations that include medical appointments, senior services, sheltered workshop services, grocery store and shopping trips, employment transportations, and other destinations as requested. Destinations are located inside and outside of Macon County. If funds from this grant are not received Macon County Transit would not be able to provide the current level of services.	Administrative	
		\$ 207,516	Total
		\$ 166,012	
			Federal
14		Administrative	
		\$ 9,723	State
		\$ 29,171	Local
14		Administrative	
		\$ 10,375	State
		\$ 31,129	Local

14	18-CT-070 Mountain Projects will use administrative funds for providing community transportation services to human service agencies and to the general public. Funding will enable staff to maintain compliance with state and federal programs, provide training, provide salaries and benefits for staff. Funding also assists with the insurance premiums for state funded vehicles.	Administrative \$ 177,014 Total \$ 92,047 Federal \$ 58,414 State \$ 26,553 Local
14	18-CT-033 Polk County will use administrative funds for providing community transportation services to human service agencies and to the general public. Funds will be used to provide key administrative positions for the system.	Administrative \$ 188,259 Total \$ 150,607 Federal \$ 9,412 State \$ 28,240 Local
14	18-CT-033 Polk County will use funding to replace three vehicles. Two vehicles are Raised Roof Vans with lifts while the third vehicle is a Minivan. Funding is also being requested to do vehicle logos and letting.	Capital \$ 137,015 Total \$ 109,612 Federal \$ 13,701 State \$ 13,702 Local
14	18-CT-032 Swain County Focal Point on Aging will use administrative funds for providing community transportation services to human service agencies and to the general public.	Administrative \$ 135,541 Total \$ 108,432 Federal \$ 6,777 State \$ 20,332 Local
14	18-CT-057-Transylvania County will use administrative funds for providing community transportation services to human service agencies and to the general public.	Administrative \$ 172,771 Total \$ 138,216 Federal \$ 8,638 State \$ 25,917 Local
14	Eastern Band of Cherokee Indians (EBCI) receives it's grant allocation from NCDOT, however the grant oversight is then transferred to FTA.	Administrative \$ 100,294 Total \$ 100,294 Federal \$ - State \$ - Local

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Statewide	Statewide NEMT Interface Software PTD is working with the NCDHHS to implement an automated claims process. Pilot counties have been selected to create the interfaces required to upload the claims from our routing and scheduling software to NCTracks (DHHS Software). It involves County DHHS, County transit systems and NCDHHS. This cost will allow the remaining transit systems outside of the pilot to transition into the new billing requirements. (53 systems)	Capital \$ 651,900 Total \$ - \$ 651,900 Federal \$ - State Local
Statewide	NCDOT-PTD State Administration - The Public Transportation Division will provide subrecipient monitoring and oversight and provide technical assistance in the development of projects and plans for small urban and rural areas. (5311 Admin & Operating)	State Admin \$1,419,436 Total \$1,419,436 Federal
Statewide	NCDOT-PTD State Administration - The Public Transportation Division will provide subrecipient monitoring and oversight and provide technical assistance in the development of projects and plans for small urban and rural areas. (5311 Capital)	State Admin \$ 400,243 Total \$ 400,243 Federal \$ - State \$ - Local
Statewide	NCDOT-PTD Rural Transit Assistance Program (RTAP) - The Public Transportation Division will provide planning assistance in the development of projects and plans for rural areas.	RTAP \$ 411,916 Total \$ 411,916 Federal
Highway Division	5311 Appalachian Development Transportation	Estimated Project Cost
11,12,13	18-AD-080 Western Piedmont Regional Transportation Authority will use capital funds to purchase (1) 22' Light Transit Vehicle w/ wheelchair lift replacement vehicle.	Capital \$ 64,500 Total \$ 51,600 Federal \$ 6,450 State \$ 6,450 Local
11	18-AD-014 Ashe County Transportation Authority will purchase two vehicles - 20' Light Transit Vehicle with a wheelchair lift and a Minivan/Crossover (to include lettering and logo, respectively). In addition, purchases will be made for three personal computer and printer system,	Capital \$ 94,783 Total \$ 75,826 Federal \$ 9,478 State \$ 9,479 Local

11	18-AD-014 STI Ashe County has qualified for one expansion vehicle in the STI process.	Capital	
		\$ 76,000	Total
		\$ 60,800	
			Federal
		\$ 8,000	State
		\$ 7,200	Local
11	18-AD-007 AppalCART will use Capital funds to replace nine vehicles to include lettering and logos. A total of three Raised Roof Vans will be purchased, two 30' Transit Buses with wheel chair lifts and two 35' Transit Buses with wheel chair lifts.	Capital	
		\$2,196,068	Total
		\$1,756,854	
			Federal
		\$ 219,606	State
		\$ 219,608	Local
11	18-AD-016 Avery County Transportation Authority will use Capital funds to complete facility improvements for a front door replacement, replacement mobile radio equipment, and a traffic scanner.	Capital	
		\$ 41,733	Total
		\$ 33,386	
			Federal
		\$ 4,173	State
		\$ 4,174	Local
11	18-AD-070 Mountain Projects will use capital funds to purchase (1) raised roof van w/lift replacement vehicle with (1) vehicle lettering & logo set. They will also use funds to purchase (1) propane conversion - IKOM	Capital	
		\$ 68,495	Total
		\$ 54,796	
			Federal
		\$ 6,849	State
		\$ 6,850	Local
14	18-AD-020 Clay County will use capital funds to replace a 20' LTV with lift for the purpose of meeting the needs of passengers with disabilities and meeting ADA standards. The vehicle will be used for trips to Asheville in coordination with other Regional counties.	Capital	
		\$ 60,350	Total
		\$ 48,280	
			Federal
		\$ 6,035	State
		\$ 6,035	Local
14	18-AD-019 Cherokee County will use capital funds to purchase one raised roof van with lifts. The replacement is necessary due to the age and mileage of the current vehicle to ensure safety within the transportation system.	Capital	
		\$ 61,000	Total
		\$ 48,800	
			Federal
		\$ 6,100	State
		\$ 6,100	Local
14	Eastern Band of Cherokee Indians (EBCI) receives it's grant allocation from NCDOT, however the grant oversight is then transferred to FTA.	Capital	
		\$ 45,955	Total
		\$ 45,955	
			Federal
		\$ -	State
		\$ -	Local

14	18-AD-060 Jackson County will use the funds to replace one raised roof van with a lift.	Capital \$ 61,500 Total \$ 49,200 Federal \$ 6,150 State \$ 6,150 Local
14	18-AD-027 Macon County will use capital funds to replace one minivan/crossover with wheelchair ramp (6 passenger), and three computers. The minivans are used for long distance trips to Atlanta, Charlotte, Raleigh, Durham, Hickory and for Medicaid sponsored trips. If the funds are not received the transit system's efficiency and safety will could suffer.	Capital \$ 51,074 Total \$ 40,859 Federal \$ 5,107 State \$ 5,108 Local
14	18-AD-057 Transylvania County funds will be used to replace 1 20' LTV with wheelchair lift. In addition, funds will be used to replace a hand held radio unit used to communicate with the bus drivers.	Capital \$ 61,444 Total \$ 49,155 Federal \$ 6,144 State \$ 6,145 Local
Statewide	NCDOT-PTD State Administration - The Public Transportation Division will provide subrecipient monitoring and oversight and provide technical assistance in the development of projects and plans for small urban and rural areas.	State Admin \$ 231,325 Total \$ 231,325 Federal
Highway Division	5316 JARC (JOB ACCESS) - AMENDMENTS	Estimated Project Cost
3	16-JA-052 CAPE FEAR PUBLIC TRANSPORTATION Authority {operating as WAVE) will use these funds to provide more transit service for low income areas in New Hanover County and access for employment opportunities. Assistance is needed by individuals who may not qualify for Work First, and for express service for key routes to tie in with key destinations like park-n-ride lots.	OPERATING \$ 100,000 Total \$ 50,000 Federal \$ - State \$ 50,000 Local
2	15-JA-034 LENOIR COUNTY TRANSPORTATION will use the funds to increase rural demand response ridership by those traveling to/from work and work-related destinations by improving capacity for workers during high ridership times and allowing schedule flexibility as dictated by employer needs for employment transportation.	OPERATING \$ 45,000 Total \$ 22,500 Federal \$ - State \$ 22,500 Local

4	14-JA-039 COMMUNITY AND SENIOR SERVICES OF JOHNSTON COUNTY Inc. (operating as Johnston County area Transit System) will use the funds to improve access to transportation for low income individuals and welfare recipients to employment and employment related trips during normal business hours, weekends, and evenings.	<p>OPERATING</p> <p>\$ 400,000 Total</p> <p>\$ 200,000</p> <p style="text-align: right;">Federal</p> <p>\$ - State</p> <p>\$ 200,000 Local</p>
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5	14-JA-030 KERR AREA REGIONAL TRANSPORTATION SYSTEM (KARTS) requests the funds to provide additional transportation for low income individuals and welfare recipients to employment and employment related activities in Vance, Granville, Warren, and Franklin counties.	<p>OPERATING</p> <p>\$ 299,630 Total</p> <p>\$ 149,815</p> <p style="text-align: right;">Federal</p> <p>\$ - State</p> <p>\$ 149,815 Local</p>
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11	16-JA-007 APPALCART will use the funds to continue operating a route that includes the community college, student housing and businesses off NC Hwy 105. This route connects low income individuals, students and others to retail and service jobs along the route and provides the frequency of services necessary to accommodate both full-time and part-time schedules offered by these employers. It also connects students to educational and training options that lead to employment opportunities.	<p>OPERATING</p> <p>\$ 560,000 Total</p> <p>\$ 280,000</p> <p style="text-align: right;">Federal</p> <p>\$ - State</p> <p>\$ 280,000 Local</p>
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12	17-JA-024 Iredell County requests the funds to provide additional transportation for low income individuals and welfare recipients to employment and employment related activities in Iredell County	<p>OPERATING</p> <p>\$ 250,000 Total</p> <p>\$ 125,000</p> <p style="text-align: right;">Federal</p> <p>\$ - State</p> <p>\$ 125,000 Local</p>
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Highway
Division

5317 New Freedom

Estimated Project Cost

4, 5	18-NF-043 City of Rocky Mount Mobility funding will be used to continue the efforts of the Mobility Manager, who coordinates the transit needs of seniors and persons with disabilities.	<p>Mobility</p> <p>\$ 35,000 Total</p> <p>\$ 28,000</p> <p style="text-align: right;">Federal</p> <p>\$ 3,500 State</p> <p>\$ 3,500 Local</p>
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5	18-NF-910 Kerr-Tar Regional Council of Governments will use the funds for continuing a Mobility Management Program and purchasing transportation from Kerr Area Transit System for seniors and disabled individuals in Franklin, Granville, Vance, Person, and Warren County to access medical appointments, human service agency visits, educational opportunities and employment opportunities. The Mobility Manager will coordinate transportation services with human service organizations and other agencies that provide travel and trip planning, and support transportation with ride sharing and volunteer programs.	Mobility	\$ 100,000	Total
			\$ 80,000	
				Federal
			\$ 10,000	State
			\$ 10,000	Local
5	18-NF-030B Kerr Area Transportation Authority (operating as Kerr Area Rural Transportation Authority - KARTS - in Franklin, Granville, Vance, and Warren Counties) will use funds to conduct facility improvements in compliance with the American's with Disabilities Act.	Capital	\$ 324,188	Total
			\$ 259,350	
				Federal
			\$ 32,419	State
			\$ 32,419	Local
9	18-NF-120 Piedmont Authority for Regional Transportation will use funds to purchase a replacement bus that has met useful life.	Capital	\$ 500,000	Total
			\$ 400,000	
				Federal
			\$ -	State
			\$ 100,000	Local
9, 10, 12	18-NF-912 Centralina Council of Governments will use funds to support staff positions and continue to transport the elderly and disabled to medical appointments, attend social and recreational activities, gain access to nutritional needs and maintain employment throughout the county.	Mobility	\$ 326,320	Total
			\$ 261,056	
				Federal
			\$ 32,632	State
			\$ 32,632	Local
11	18-NF-031 Yadkin Valley Economic Development District Inc. (operating as YVEDDI) will continue to use Mobility funds to employ existing Mobility staff to manage the implementation of the One-Stop Call Center Management. The service areas are Davie, Stokes, Surry and Yadkin Counties.	Mobility	\$ 45,000	Total
			\$ 36,000	
				Federal
			\$ 4,500	State
			\$ 4,500	Local
11	18-NF-007 STI AppalCART will use funds to purchase an expansion bus for state farm shuttle route. (1000004928)	Capital	\$ 500,000	Total
			\$ 400,000	
				Federal
			\$ 50,000	State
			\$ 50,000	Local

14	18-NF-060 Jackson County Transit mobility funds will be used for the position of mobility coordinator working in Jackson and Haywood Counties for the purpose of marketing to and educating citizens, medical facilities and agencies who are unaware about the transportation services available in Jackson County.	Mobility \$ 49,917 Total \$ 39,933 \$ 4,991 Federal State \$ 4,993 Local
14	18-NF-027 Macon County will use mobility manager funds to educate and promote the public transportation services in Swain and Macon Counties. The position will be responsible for surveying ridership for the purpose of determining unmet needs and customer satisfaction levels, marketing to agencies and populations not aware of services, further coordinating opportunities with other transit systems throughout the region.	Mobility \$ 50,968 Total \$ 40,774 \$ 5,096 Federal State \$ 5,098 Local
Highway Division	5339 Statewide Capital	Estimated Project Cost
3	18-39-052S Cape Fear Public Transportation (dba Wave Transit) - will use capital funds for four replacement vehicles required to operate the Authority's rural transportation services. WAVE Transit is purchasing (4) 20' LTV's; (4) fareboxes; (4) lanthal seat fabric upgrades; vehicle lettering & logos per vehicle.	Capital \$ 249,860 Total \$ 240,000 \$ 4,930 Federal State \$ 4,930 Local
5	18-39-063S Wake County - (operating as Wake Coordinated Transportation Service) will use capital funds to purchase (6) Raised Roof Vans w/lift replacement vehicles along with (6) lettering and logo materials	Capital \$ 368,400 Total \$ 294,720 \$ 36,840 Federal State \$ 36,840 Local
7	18-39-026S Davidson County will use the capital funds to purchase a 25' Light Transit vehicles with wheelchair lift along with vehicle lettering and logos to serve the County's senior service clients and residents for scheduled appointments in and around Davidson County for employment, medical, nutritional and recreational purposes.	Capital \$ 75,320 Total \$ 60,256 \$ 7,532 Federal State \$ 7,532 Local
8	18-39-071S Scotland County funds will be used to replace one 20' LTV with lift and one 22' LTV with lift. The replacement is necessary due to the age and mileage of the current vehicle to ensure safety within the transportation system.	Capital \$ 124,750 Total \$ 99,800 \$ 12,475 Federal State \$ 12,475 Local

8	18-39-075S Richmond Interagency, Inc. - funds will be used to replace four vehicles (1 raised roof van with lift, and 3 raised roof vans). The replacement is necessary due to the age and mileage of the current vehicle to ensure safety within the transportation system. In addition funds will be used by Richmond Interagency to replace four office computers and the surveillance system for vehicles and facility.	Capital	
		\$ 225,580	Total
		\$ 180,464	
			Federal
9	18-39-037S Rowan County - will use capital funds to purchase three (3) raised roof vans with side-entry and interior lift, one (1) 20' light transit vehicle w/wheelchair lift along with vehicle lettering and logos to provide services for seniors and disabled individuals in the county and one (1) raised roof van without a lift.	Capital	
		\$ 297,500	Total
		\$ 238,000	
			Federal
10	18-39-089S Union County - will use capital funds to purchase one 20' light transit 13-passenger vehicle and three 6-passenger minivan to provide community transportation services to human service agencies and to the general public.	Capital	
		\$ 189,900	Total
		\$ 151,920	
			Federal
13	18-39-068S Rutherford County - funds will be used to purchase one Raised Roof Van without a lift and four raised Roof Vans with a lift. Funds will also be used for vehicle logo and lettering. Funds will also be used for office furniture, camera transfer, personal computer system, and an access control system.	Capital	
		\$ 322,816	Total
		\$ 258,252	
			Federal
13	18-39-018S Madison will use funding to purchase 1 replacement vehicle: Minivan/Crossover that is ADA compliant . The size of the replacement vehicle will enable MCTA to reach more passengers in remote locations.	Capital	
		\$ 45,000	Total
		\$ 36,000	
			Federal
13	18-39-002S BUNCOMBE COUNTY (doing business as Mountain Mobility) - will use funds to purchase (1) 20' LTV's and (2) Raised Roof Vans w/lift; (1) Raised Roof Van w/o lift to include lettering and logo, respectively. Vehicles to be replaced meet the NCDOT's mileage replacement criteria.	Capital	
		\$ 247,200	Total
		\$ 197,760	
			Federal
		\$ 24,720	State
		\$ 24,720	Local

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11,12,13	18-39-080S Western Piedmont Regional Public Transportation Authority - will use capital funds to purchase one (1) Lift Equipped Van replacement vehicle.	Capital \$ 61,000 Total \$ 48,800 Federal \$ 6,100 State \$ 6,100 Local
Highway Division	5339 Small Urban Capital (U)	Estimated Project Cost
2	18-39-029U Craven County will use capital funds to replace four (4) 20' Light Transit vehicles with wheelchair lifts and (2) bike racks that have met useful life including logos and lettering for each vehicle.	Capital \$ 247,640 Total \$ 198,112 Federal \$ 24,764 State \$ 24,764 Local
3	18-39-055U Onslow United Transit System will use capital funds to replace three (3) 20' Light Transit Vehicles with wheelchair lifts that have met useful life including the vehicle lettering and logos. Onslow will also replace two (2) personal computers for staff.	Capital \$ 184,050 Total \$ 147,240 Federal \$ 18,405 State \$ 18,405 Local
4	18-39-047U Goldsboro-Wayne Transportation Authority will use Capital funds to replace nine desktop computers and one laser jet network printer.	Capital \$ 15,009 Total \$ 12,007 Federal \$ 1,500 State \$ 1,502 Local
4, 5	18-39-043U City of Rocky Mount (doing business as Tar River Transit) will use Capital funds to replace six vehicles, including lettering and logos, with Raised Roof Vans w/wheel chair lifts. The request also includes replacement of the City's Bus Stop Signs. All of these replacements will allow continued transit services for urban and rural passengers.	Capital \$ 393,600 Total \$ 314,880 Federal \$ 39,360 State \$ 39,360 Local
7	18-39-049U Guilford County will use capital funds to purchase nine 20' Light Transit Vehicle with wheelchair lift in order to provide transportation to seniors, disabled vets and other disabled individuals located in the underserved rural parts of Guilford County. They will provide transportation to medical and socialization services, adult day care, senior centers and other necessary destinations.	Capital \$ 540,000 Total \$ 432,000 Federal \$ 54,000 State \$ 54,000 Local

7	18-39-041U Alamance County Transportation Authority will use Capital funds to replace three, lettering and logos, three propane conversion kits, two office chairs, seven PCs and a server. New telephones are also included to replace older phones that cannot be adequately configured to meet the systems daily operations.	Capital	
		\$ 258,507	Total
		\$ 206,805	
			Federal
7	18-39-056U Orange County (operating as Orange County Public Transportation - OPT) will use capital funds for (1) 28' LTV w/ lift; diesel engine; bike rack replacement vehicle, including lettering and logo, (1) mobile radio unit; and (1) farebox	Capital	
		\$ 106,451	Total
		\$ 85,160	
			Federal
9	18-39-026U Davidson County will use the capital funds to purchase a 25' Light Transit vehicles with wheelchair lift along with vehicle lettering and logos to serve the County's senior service clients and residents for scheduled appointments in and around Davidson County for employment, medical, nutritional and recreational purposes.	Capital	
		\$ 75,320	Total
		\$ 60,256	
			Federal
		\$ 7,532	State
		\$ 7,532	Local

Highway
Division

Intern/Apprentice Program

Estimated Project Cost

5	18-DG-046 The City of Durham requests an apprentice to work with Durham Area Transit Authority. The apprentice will assist the Transit Administrator with compiling operational data and report the information to the appropriate funding authority. This apprentice would also assist the Transit Administrator to review and audit the accuracy of the ADA service and related data compiled by the service provider. This person would work with the City Staff as well as with current contractors to improve contract oversight and to provide ongoing management. The position would also work with the Transit Administrator to prepare for the upcoming Triennial Review to be conducted by the Federal Transit Administration in August of 2017.	Total	
		\$ 32,432	
		\$ -	Federal
		\$ 29,188	State
6	18-DG-012 The City of Fayetteville requests an apprentice to work with Fayetteville Area System of Transit (FAST). The apprentice will focus on transit operations, specifically relating to route and bus stop location analysis, but will have the opportunity to observe and assist will all segments of the department. FAST will be undergoing major operational changes over the next 24 months. This provides an excellent opportunity for an apprentice to learn about all aspects of a Transit System.	Total	
		\$ 37,498	
		\$ -	Federal
		\$ 33,748	State
		\$ 3,750	Local

5 & 7	18-DG-026 The Research Triangle Regional Public Transportation Authority requests an apprentice will work with the Senior Graphics Designer and Marketing Manager. The Communications and Public Affairs Apprentice will support marketing and communications activities for the GoTransit family of services. The position is needed to reach the marketing goals set by the GoTransit partners to expand the awareness of regional transit services and increase regional transit ridership by 2% in the next year. In this internet age, having a strong web presence is critical for modern transit agencies. This apprentice will assist regional transit partners in integrating their websites with their local websites and keeping content up to date and uniform.	\$	37,498	Total
		\$	-	Federal
		\$	33,748	State
		\$	3,750	Local
10	18-DG-024C The City of Charlotte is requesting an apprentice. The apprentice will assist Finance staff in auditing grant related project budgets and workbooks for inconsistencies. The apprentice will work on a number of financial projects under the guidance of the Chief Financial Officer, Budget Manager, Transit Budget Supervisor and Transit Grant Supervisor. These projects will include but will not be limited to: the Annual National Transit Database Reports for CATS; Long Term Plan; annual Year End Financial Report; and annual Cost Allocation process. The Apprentice will also conduct federal budget reviews and will assist with Capital Investment Plan budget implementation.	\$	32,432	Total
		\$	-	Federal
		\$	29,188	State
		\$	3,244	Local
10	18-DG-024A The City of Charlotte is requesting an apprentice. The apprentice will focus on aspects of project management, process development, schedule adherence, document control, and integration of vehicle and infrastructure systems under the guidance of the General Manager and Managers of Rail Operations. Projects will include forecasting, planning, annual Year End Financial Report, coordinating Project Resource Allocations and project needs, Annual National Transit Database Reports and special projects as assigned. The apprentice will also attend Right of Way Request Allocation meetings and conduct internal project reviews including budget, project integration, and scheduling	\$	32,432	Total
		\$	-	Federal
		\$	29,188	State
		\$	3,244	Local

- | | | | |
|----|---|---|---|
| 10 | <p>18-DG-024B The City of Charlotte is requesting an apprentice. The Apprentice will train with Safety & Security staff in order to develop an understanding of public transit and all key components that allow CATS to provide safe and reliable public transportation services while proactively contributing to focused growth and sustainable regional development. Work will involve assisting with accident reports, inspection reports, fire life safety drills, surveillance video, and accident investigations. The apprentice will also assist with weekly and monthly billing for contract police and security equipment maintenance and participate in emergency management drills with police, fire and medical personnel. The apprentice will attend project meetings to gain an understanding of System Safety and Security.</p> | <p>\$ 32,432</p> <p>\$ -</p> <p>\$ 29,188</p> <p>\$ 3,244</p> | <p>Total</p> <p>Federal</p> <p>State</p> <p>Local</p> |
| 13 | <p>18-DG-071 The City of Asheville is requesting an apprentice. The apprentice will be placed within the Transportation Planning Management Division of the City of Asheville's Transportation Department. This Division is responsible for all transit planning in the City of Asheville as well as managing and overseeing transit operations. The apprentice will work closely with the Division Manager in tasks related to city transit-specific projects as well as other multimodal projects. This apprenticeship will provide the student with an opportunity to be intimately involved in public transportation planning by improving multimodal and sustainability options for city residents and visitors.</p> | <p>\$ 32,432</p> <p>\$ -</p> <p>\$ 29,188</p> <p>\$ 3,244</p> | <p>Total</p> <p>Federal</p> <p>State</p> <p>Local</p> |

Highway
Division

Urban Advanced Technology

Estimated Project Cost

- | | | | |
|------|--|--|---|
| 5 | <p>18-AT-103 GoDurham will use funds to purchase and install new and advanced radio system for GoDurham's fixed route and paratransit vehicles. This will replace all radios currently used in these vehicles which are outmoded and are unable to function properly due to changing technology in the radio communication industry.</p> | <p>\$ 382,720</p> <p>\$ -</p> <p>\$ 344,448</p> <p>\$ 38,272</p> | <p>Total</p> <p>Federal</p> <p>State</p> <p>Local</p> |
| 5, 7 | <p>18-AT-118 GoTriangle will use funds to purchase an in-vehicle tablet system for their 20 vehicle paratransit fleet. The tablet solution will allow the paratransit division to perform trips more efficiently and effectively while offering passengers with an enhanced level of customer service via passenger notification and portal capabilities.</p> | <p>\$ 202,000</p> <p>\$ -</p> <p>\$ 181,800</p> <p>\$ 20,200</p> | <p>Total</p> <p>Federal</p> <p>State</p> <p>Local</p> |

7	18-AT-117 Town of Chapel Hill Transit will use funds to implement a new, wireless security camera system at Town-owned Park and Ride Lots. The new system will increase customer security and safety, increase safety staff's ability to follow safety protocols, as well as reduce costs currently associated with investigating filed complaints.	\$ 164,597	Total
		\$ -	Federal
		\$ 148,137	State
		\$ 16,460	Local
7	18-AT-120 Piedmont Authority for Regional Transportation will use funds to create a mobile-friendly version of the PART website. This version will hide portions of the full web site and have a different Home Page interface. This page would include relevant online content and icons that would link you to routes, fares, TransLoc, Google Transit, etc.	\$ 5,000	Total
		\$ -	Federal
		\$ 4,500	State
		\$ 500	Local
10	18-AT-102 City of Charlotte The Charlotte Area Transit System (CATS) will procure or develop a system to aid in the detection and prevention of fraud to ensure that they maintain the level of awareness and notification currently in place and ensure that they do not increase the fraudulent use of credit cards at the ticket vending machines.	\$ 70,000	Total
		\$ -	Federal
		\$ 63,000	State
		\$ 7,000	Local

Transportation Demand Management - Rideshare

3	18-RS-126 City of Wilmington will use funds to target high priority TMD strategies for the Wilmington MPO region. These strategies include: Alternative Work Schedules, Carpool/Vanpool, Development Review, Park & Ride lots, Full-Time TDM Coordinator, Transit Amenities, Bicycle & Pedestrian Infrastructure, and Commuter Transit Routes. Wilmington will follow a plan which outlines specific performance measures, a work plan, priorities, and responsibilities for implementation.	Operating	
		\$ 120,000	Total
		\$ -	Federal
		\$ 60,000	State
		\$ 60,000	Local

5 & 7	18-RS-901 Triangle J Council of Governments (TJCOG) is responsible for the overall Triangle TDM Program Planning and administration under contract to the Public Transportation Division. The Triangle 7-Year TDM Plan defines specific activities to enable the Triangle Region reach the state goal of reducing the Vehicle Miles Traveled (VMT) of single occupancy vehicles by 25%. TJCOG is requesting 100% in state funds to perform the administrative functions which include managing technical oversight and partnership committees, finalizing and managing administrative contract arrangement, developing and implementing application and allocation process for target area basic funding, developing and implementing application and allocation process for Competitive Call for Special Projects funding, developing and implementing quarterly and annual reporting process, and professional development of staff for TDM implementation and evaluation.				
				Operating	
		\$	123,000	Total	
		\$	-		
					Federal
		\$	123,000	State	
		\$	-	Local	
5 & 7	18-RS-901A Triangle J Council of Governments (TJCOG) is requesting funds to support the TDM Programs at North Carolina State University (NCSU), the University of North Carolina at Chapel Hill (UNC), the Durham and Wake Counties Research and Production Service District (SmartCommute@rtp), the Town of Chapel Hill/Carrboro, The City of Raleigh, Triangle Transit (which provides TDM programming for Durham and Wake Counties, and includes the Fortify initiative), Duke University, and Wake Technical Community College. Additionally, funds will support the Triangle J Best Places for Commuters program.			Operating	
		\$	1,008,000	Total	
		\$	-		
					Federal
		\$	504,000	State	
		\$	504,000	Local	
7 & 9	18-RS-120 Piedmont Authority for Regional Transportation (PART) will use TDM funds to support a wide range of mobility options and benefits for commuters and employers within Alamance, Davie, Davidson, Forsyth, Guilford, Randolph, Rockingham, Stokes, Surry and Yadkin counties. The overall goal of the TDM Program is to reduce the number of Vehicle Miles Traveled (VMT) in a single occupancy vehicle. This is done through a variety of activities including the Regional Call Center, employer outreach and support, vanpool leasing, carpool matching, travel training, guaranteed emergency ride home, Best Workplace for Commuters and the Triad Commute Challenge.			Capital	
		\$	492,000	Total	
		\$	-		
					Federal
		\$	246,000	State	
		\$	246,000	Local	

- | | | | | | | | | | | | | | | | | | | | | |
|------------|--|---|--|-----------|--|------------|--|-------|------|--|--|--|--|---------|------------|--|-------|------------|--|-------|
| 10 | 18-RS-102 City of Charlotte has developed a comprehensive TDM program that will continue to show public transit, vanpool, carpool, biking, walking, and telecommuting as viable alternative forms for transportation to commuting alone. The requested funds will be used to focus on educating the public about specific aspects of TDM that improve their lives, including environmental benefits and safety. Funds will also be used to work with businesses to offer transit benefits, increase membership in the Best Workplace for Commuter designation, as well as increase utilization of transit to the area universities and schools. | <table border="0"> <tr> <td></td> <td style="text-align: right;">Capital</td> <td></td> </tr> <tr> <td>\$ 252,000</td> <td></td> <td>Total</td> </tr> <tr> <td>\$ -</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Federal</td> </tr> <tr> <td>\$ 126,000</td> <td></td> <td>State</td> </tr> <tr> <td>\$ 126,000</td> <td></td> <td>Local</td> </tr> </table> | | Capital | | \$ 252,000 | | Total | \$ - | | | | | Federal | \$ 126,000 | | State | \$ 126,000 | | Local |
| | Capital | | | | | | | | | | | | | | | | | | | |
| \$ 252,000 | | Total | | | | | | | | | | | | | | | | | | |
| \$ - | | | | | | | | | | | | | | | | | | | | |
| | | Federal | | | | | | | | | | | | | | | | | | |
| \$ 126,000 | | State | | | | | | | | | | | | | | | | | | |
| \$ 126,000 | | Local | | | | | | | | | | | | | | | | | | |
| 13 | 18-RS-932 Land of Sky Regional Council of Governments will use funds to create a part-time (50%) position to re-establish and manage the Region's TDM program. The program will focus on 1) Variety of Services- tailored to the travel needs and preferences of travelers in the region; 2) Marketing – establish a brand and keep that brand fresh in the minds of commuters, employers, and business groups; 3) Partnerships – engagement with individuals and the business sector on a day-to-day basis, in an ongoing relationship. | <table border="0"> <tr> <td></td> <td style="text-align: right;">Operating</td> <td></td> </tr> <tr> <td>\$ 90,000</td> <td></td> <td>Total</td> </tr> <tr> <td>\$ -</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Federal</td> </tr> <tr> <td>\$ 45,000</td> <td></td> <td>State</td> </tr> <tr> <td>\$ 45,000</td> <td></td> <td>Local</td> </tr> </table> | | Operating | | \$ 90,000 | | Total | \$ - | | | | | Federal | \$ 45,000 | | State | \$ 45,000 | | Local |
| | Operating | | | | | | | | | | | | | | | | | | | |
| \$ 90,000 | | Total | | | | | | | | | | | | | | | | | | |
| \$ - | | | | | | | | | | | | | | | | | | | | |
| | | Federal | | | | | | | | | | | | | | | | | | |
| \$ 45,000 | | State | | | | | | | | | | | | | | | | | | |
| \$ 45,000 | | Local | | | | | | | | | | | | | | | | | | |

Highway
Division

Travelers' Aid Program - State Funded

Estimated Project Cost

- | | | | | | | | | | | | | | | | | | |
|----------|--|---|--|----------------|--|----------|--|-------|------|--|---------|----------|--|-------|----------|--|-------|
| 3 | 18-TA-055 Onslow United Transit System will use funds to help provide a resource to transport citizens of Onslow County to areas outside of the county to enable them to find support, housing, sufficient medical assistance and also provide resources that will transport victims of domestic violence out of Onslow County. Funds will assist victims in relocating to a safer place. | <table border="0"> <tr> <td></td> <td style="text-align: right;">Administrative</td> <td></td> </tr> <tr> <td>\$ 5,000</td> <td></td> <td>Total</td> </tr> <tr> <td>\$ -</td> <td></td> <td>Federal</td> </tr> <tr> <td>\$ 2,500</td> <td></td> <td>State</td> </tr> <tr> <td>\$ 2,500</td> <td></td> <td>Local</td> </tr> </table> | | Administrative | | \$ 5,000 | | Total | \$ - | | Federal | \$ 2,500 | | State | \$ 2,500 | | Local |
| | Administrative | | | | | | | | | | | | | | | | |
| \$ 5,000 | | Total | | | | | | | | | | | | | | | |
| \$ - | | Federal | | | | | | | | | | | | | | | |
| \$ 2,500 | | State | | | | | | | | | | | | | | | |
| \$ 2,500 | | Local | | | | | | | | | | | | | | | |

Highway
Division

Urban State Match Program

Estimated Project Cost

- | | | | | | | | | | | | | | | | | | | | | |
|------------|---|--|--|---------|--|------------|--|-------|-----------|--|--|--|--|---------|-----------|--|-------|-----------|--|-------|
| 3 | 17-95-X093 Cape Fear Transit Authority will use funds to purchase one replacement transit vehicle that has exceeded useful life. The period of performance is 7/1/2016-12/31/2016. | <table border="0"> <tr> <td></td> <td style="text-align: right;">Capital</td> <td></td> </tr> <tr> <td>\$ 115,000</td> <td></td> <td>Total</td> </tr> <tr> <td>\$ 80,000</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Federal</td> </tr> <tr> <td>\$ 11,500</td> <td></td> <td>State</td> </tr> <tr> <td>\$ 23,500</td> <td></td> <td>Local</td> </tr> </table> | | Capital | | \$ 115,000 | | Total | \$ 80,000 | | | | | Federal | \$ 11,500 | | State | \$ 23,500 | | Local |
| | Capital | | | | | | | | | | | | | | | | | | | |
| \$ 115,000 | | Total | | | | | | | | | | | | | | | | | | |
| \$ 80,000 | | | | | | | | | | | | | | | | | | | | |
| | | Federal | | | | | | | | | | | | | | | | | | |
| \$ 11,500 | | State | | | | | | | | | | | | | | | | | | |
| \$ 23,500 | | Local | | | | | | | | | | | | | | | | | | |

5	18-34-0005 City of Raleigh will use funds to purchase five 40' replacement vehicles that have met useful life. The period of performance is July 1, 2017 - June 30, 2018.	Capital	
		\$1,900,754	Total
		\$1,685,484	
			Federal
5	18-01-1065 City of Raleigh will use funds to purchase one replacement vehicles that have met useful life. The period of performance is July 1, 2017 - June 30, 2018	Capital	
		\$ 422,602	Total
		\$ 338,082	
			Federal
5	18-02-1065 City of Raleigh will use funds to purchase one replacement vehicle that has met useful life. The period of performance is July 1, 2017 - June 30, 2018	Capital	
		\$ 136,291	Total
		\$ 109,032	
			Federal
5	18-03-1065 City of Raleigh will use funds to purchase three replacement vehicles that have met useful life. The period of performance is July 1, 2017 - June 30, 2018	Capital	
		\$1,438,204	Total
		\$1,150,564	
			Federal
5	18-90-X593 - City of Raleigh will use funds towards the renovation of the Moore Square Transit station. The period of performance is July 1, 2017 - June 30, 2018	Capital	
		\$1,790,956	Total
		\$1,432,765	
			Federal
5	18-90-X488 - City of Raleigh will use funds towards the renovation of the Moore Square Transit Station. The period of performance is July 1, 2017 - June 30, 2018	Capital	
		\$ 179,095	State
		\$ 179,096	Local

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March 9, 2017

7	18-LS-XXX - Town of Chapel Hill will use funds to purchase 16 replacement busses that have met useful life. The period of performance is 7/1/2016-6/30/2018.	Capital \$7,277,616	Total
		\$ 727,761	Federal State
		\$6,549,855	Local
7	18-34-006 - Town of Chapel Hill will use funds to purchase replacement demand response vehicles. The Period of performance is 10/1/2016-9/30/2017.	Capital \$ 405,313	Total
		\$ 324,250	
		\$ 40,531	Federal State
		\$ 40,532	Local
7	18-01-1062 -City of Greensboro will use funds to purchase nine replacement paratransit vehicles that have met useful life. The period of performance is 7/1/2017-60/30/2018.	Capital \$ 601,644	Total
		\$ 511,397	
		\$ 42,115	Federal State
		\$ 48,132	Local
7	18-02-1602 - City of Greensboro will use funds to purchase seven replacement busses that have met useful life. The period of performance is 9/1/2016-5/1/2017.	Capital \$ 530,129	Total
		\$ 450,610	
		\$ 37,109	Federal State
		\$ 42,410	Local
7	18-95-X097 - City of Greensboro will use funds to purchase four replacement busses that have met useful life. The period of performance is 8/1/2016-1/15/2018.	Capital \$2,482,220	Total
		\$2,109,887	
		\$ 173,755	Federal State
		\$ 198,578	Local
5 & 7	18-90-X612A - Research Triangle Regional Public Transportation (GoTriangle) will use funds to replace one 40' bus that has met useful life. The period of performance is 7/1/2015-12/31/2018.	Capital \$ 475,000	Total
		\$ 380,000	
		\$ 47,500	Federal State
		\$ 47,500	Local

5 & 7	17-JA-118 - Research Triangle Regional Public Transportation (GoTriangle) will use funds to replace one 40' bus that has met useful life. The period of performance is 7/1/2016-6/30/2017.	Capital	
		\$ 475,000	Total
		\$ 380,000	
			Federal
		\$ 47,500	State
		\$ 47,500	Local
5 & 7	18-01-5527 - Research Triangle Regional Public Transportation (GoTriangle) will use funds to purchase four replacement paratransit vehicles that have met useful life. The period of performance is 6/25/2012-7/31/2017.	Capital	
		\$ 269,000	Total
		\$ 215,200	
			Federal
		\$ 26,900	State
		\$ 26,900	Local
7 & 9	18-90-X068 - Piedmont Authority for Regional Transportation (PART) will use funds to provide a match to purchase 7 replacement buses. The Period of Performance is 9/1/2016-8/31/2017.	Capital	
		\$3,465,000	Total
		\$2,772,000	
			Federal
		\$ 346,500	State
		\$ 346,500	Local
10	18-95-X080-01 - Charlotte Area Transit System (CATS) will use funds to replace four 40' diesel busses with hybrid busses. The period of performance is 6/17/2013- 6/30/2017.	Capital	
		\$2,660,000	Total
		\$2,128,000	
			Federal
		\$ 266,000	State
		\$ 266,000	Local

Highway
Division

DEMONSTRATION GRANTS

Estimated Project Cost

1	18-DG-023 OP Choanoke Public Transportation Authority (CPTA) will use this Demonstration/Operating funding to continue to provide transportation services to the general public, elderly and disabled passengers in Bertie, Halifax, Hertford and Northampton counties.	Operating	
		\$ 230,012	Total
			Federal
		\$ 115,006	State
		\$ 115,006	Local
4	18-DG-047 OP Goldsboro-Wayne Transportation Authority will use Operating funds for the daily operations of the transit system to pay for expenses such as personnel costs, uniforms, supplies and materials.	Operating	
		\$ 111,480	Total
		\$ -	
			Federal
		\$ 55,740	State
		\$ 55,740	Local

NCDOT March 2017 Board of Transportation Agenda
Public Transportation Program

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4	18-DG-001 OP City of Wilson – Wilson City Transit will use this Demonstration/Operating grant funding to provide operational support to the public transportation fixed route program. Funds will also be used to provide Wilson County Transportation System grant support for the Demand Response public transportation rural program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation. Operating funds include direct purchase of service for a privately owned provider that supports the ADA service.	Operating	
		\$1,043,195	Total
			Federal
		\$ 275,194	State
		\$ 768,001	Local
4, 5	18-DG-043 OP City of Rocky Mount (doing business as Tar River Transit) will use Operating funds through a Demonstration grant to continue providing transit service for rural passengers.	Operating	
		\$ 270,848	Total
		\$ -	Federal
		\$ 135,424	State
		\$ 135,424	Local
5	18-DG-030 OP Kerr Transportation Regional Authority will use these grant funds to provide operational support to the public transportation program. It will assist the agency in providing high quality public transportation services to the people who live in or visit the four counties KARTS serves: Franklin, Granville, Warren and Vance. Hours of operation are from 4:30 am – 7:30 pm, Monday through Friday. These services will be provided using lift equipped vans and lift equipped light transit vehicles.	Operating	
		\$ 239,637	Total
			Federal
		\$ 119,818	State
		\$ 119,819	Local
Statewide	18-DG-17A NCSU (ITRE) the funds will be used to continue Training/Professional Development related to the delivery of Americans with Disabilities Act training to transit professionals. The performance period will be from July 1, 2017 through June 30, 2018.	Operating	
		\$ 96,826	Total
		\$ 96,826	Federal
		\$ -	State
		\$ -	Local
Statewide	18-DG-17B NCSU (ITRE) for the continuation of Transportation Demand Management technical assistance, the funds will be used to continue Transportation Demand Management assistance to urbanized areas in the state.. The performance period will be from July 1, 2017 through June 30, 2018.	Operating	
		\$ 200,000	Total
		\$ 160,000	Federal
		\$ 40,000	State
		\$ -	Local
Statewide	18-DG-17C NCSU (ITRE) the funds will be used to continue Technical Assistance for NCODT and the transit systems, planning for both groups, and supporting technology implementations. The performance period will be from July 1, 2017 through June 30, 2018.	Operating	
		\$ 457,435	Total
		\$ 274,461	Federal
		\$ 182,974	State
		\$ -	Local

Item I - 1, 285 Projects, Total Federal/State Funds \$ 67,579,601

MODIFICATIONS to the Transit 2016-2025 STIP

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)	FY20 (000)	FY21 (000)	FY22 (000)
TG-5256	CARTS	Preventative Maintenance	FUZ	5307	30	38	38	38	38		
			Local	L	8	10	10	10	10		
TO-5204	CARTS	Operating Assistance	FUZ	5307	183	218	240	152	152		
			Local	L	183	218	240	152	152		
TG-5231	CARTS	Associated Capital	FUZ	5307	10	0	0	10	10		
			Local	L	3	0	0	3	3		

Item I-1A, 1 Projects, Total Federal/State funds \$1,157,000

**NCDOT March 2017 Board of Transportation Agenda
Rail Program**

Town/County Division	Project Description	Estimated Cost
Statewide	The Rail Division requests Board reallocation of Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds from NC Granite (due to lack of industry commitment). The FRRCSI funds will upgrade 261 at-grade crossing locations to the latest train detection technology throughout the state on the Norfolk Southern Railway (NSR) system. NSR will provide the necessary labor to install the materials at no cost to the Department. The total estimated cost to the Department is \$216,000. FRRCSI ID: F15202	\$216,000
Division 9 Stokes County 80000.2.3.5	The Rail Division requests Board reallocation of Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds from GSMR Swain County Turntable (due to program requirements) and CLNA Pinetown (due to lack of industry commitment) to SR 1138 Goff Road (Crossing No. 721 952Y) crossing closure. Additional funds are needed to cover increased railroad crossing signalization expenses. TIP: Y-5500IB	\$130,000

ITEM I-2 SUMMARY – 2 PROJECTS – (TOTAL FEDERAL AND STATE) \$346,000

NCDOT March 2017 Board of Transportation Agenda

Division of Bicycle and Pedestrian Transportation Program

Town/County Division	Project Description	Estimated Cost	
Beaufort Carteret County Division 2	Town of Beaufort Bicycle/Pedestrian Plan Population 4,200 NCDOT Share 90% - \$43,700 Local 10% - \$4,000	\$47,700 \$21,850 \$21,850 \$4,000	Total Federal State Local
Mount Olive Wayne County Division 4	Town of Mount Olive Bicycle/Pedestrian Plan Population 4,589 NCDOT Share 90% - \$43,700 Local 10% - \$4,000	\$47,700 \$21,850 \$21,850 \$4,000	Total Federal State Local
Rocky Mount Nash County Division 4	City of Rocky Mount Bicycle Plan Population 58,000 NCDOT Share 60% - \$67,700 Local 40% - \$40,000	\$107,700 \$33,850 \$33,850 \$40,000	Total Federal State Local
Apex Wake County Division 5	Town of Apex Bicycle Plan Population 44,745 NCDOT Share 70% - \$56,700 Local 30% - \$21,000	\$77,700 \$28,350 \$28,350 \$21,000	Total Federal State Local
Seagrove Randolph County Division 8	Town of Seagrove Pedestrian Plan Population 228 NCDOT Share 90% - \$43,700 Local 10% - \$4,000	\$47,700 \$21,850 \$21,850 \$4,000	Total Federal State Local
Misenheimer, New London, Richfield Stanly County Division 10	Village of Misenheimer, Town of New London, Town of Richfield Bicycle/Pedestrian Plan Population 1,950 NCDOT Share 90% - \$43,700 Local 10% - \$4,000	\$47,700 \$21,850 \$21,850 \$4,000	Total Federal State Local
Mount Holly Gaston County Division 12	Town of Mount Holly Bicycle Plan Population 14,176 NCDOT Share 70% - \$56,000 Local 30% - \$21,000	\$77,700 \$28,350 \$28,350 \$21,000	Total Federal State Local
Asheville Buncombe County Division 13	City of Asheville Corridor Plan Population 83,400 NCDOT Share 60% - \$43,700 Local 40% - \$24,000	\$67,700 \$21,850 \$21,850 \$24,000	Total Federal State Local
Transylvania County Division 14	Transylvania County Bicycle Plan Population 33,211 NCDOT Share 70% - \$56,700 Local 30% - \$21,000	\$77,700 \$28,350 \$28,350 \$21,000	Total Federal State Local

Tryon/Columbus Polk County Division 14	Town Tryon, Town of Columbus Bicycle/Pedestrian Plan Population 4,821 NCDOT Share 90% - \$43,700 Local 10% - \$4,000	\$47,700 \$21,850 \$21,850 \$4,000	Total Federal State Local
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ITEM I-3 SUMMARY – 10 PROJECTS – (TOTAL FEDERAL, STATE AND LOCAL) \$647,000

NCDOT March 2017 Board of Transportation Agenda

Aviation Division

**Town/County
Division**

Project Description

**Estimated
Cost**

There will be no items presented for approval at the March 9, 2017 Board of Transportation meeting.

ITEM I-4 SUMMARY – NO PROJECTS

NCDOT March 2017 Board of Transportation Agenda
Approval of Specific State Funds for Construction Projects
(For projects previously identified as Specific State Funds for Construction projects
Now being funded under Strategic Transportation Investments)

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Onslow Co. Div. 3 R-5023 REGIONAL	WBS 41922.1.1 NC 53 (Burgaw Highway) from SR 1135 (Morningside Road) to west of SR 1109 (Holly Shelter Road). \$904,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans. This is a Strategic Transportation Investments Transition project.	\$75,000.00
Jackson Co. Div. 14 R-5206 DIVISION	WBS 42974.2.1 SR 1449 (Cope Creek Rd.) from SR 1710 (East Cope Creek Road) to US 23/74. \$1,666,891.00 has previously been approved for right of way and utilities. Additional funds are requested to continue the right of way phase. This is a Strategic Transportation Investments Transition project.	\$200,000.00
Statewide M-0219 STATEWIDE	WBS 35511 Statewide - Aerial Photography for projects which cannot be forecasted or for which there is an urgent need. \$2,057,926.00 has previously been approved for preliminary engineering. Additional funds are requested for aerial photography.	\$250,000.00
ITEM J SUMMARY	3 PROJECTS	\$525,000.00

NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Currituck Co. Div. 1 B-5937 STATEWIDE	WBS 46479.3.1 Bridge # 16 over Currituck Sound on US 158. Initial funds are requested for construction based on the estimate from the 12 month Tentative Letting List published January 13, 2017.	\$28,900,000.00
Lenoir Co. Div. 2 R-5703 REGIONAL	WBS 46375.1.1 NC 148 (Harvey Parkway) from NC 58 to NC 11. \$2,195,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the right of way and construction plans.	\$4,750,000.00
Jones/ Onslow Cos. Div. 2/3 R-2514B STATEWIDE	WBS 34442.2.S3 US 17 South of Belgrade to North of Maysville. \$6,700,000.00 has previously been approved for right of way. Additional funds are requested to settle claims. This is a Strategic Transportation Investments Transition project.	\$350,000.00
New Hanover/ Pender Cos. Div. 3 R-3300 STATEWIDE	WBS 40237.4.S2 US 17 Hampstead Bypass from US 17 to US 17 north of Hampstead. \$2,000,000.00 has previously been approved for wetland mitigation. Additional funds are requested for advanced acquisition of Specific Parcel 900 (Property of Sidbury Farms) for \$2,700,000.00.	\$2,700,000.00
New Hanover Co. Div. 3 U-4751A STATEWIDE	WBS 40191.3.3 SR 1409 (Military Cutoff Road Extension) from Lendire Road west of US 17 Business (Market Street) to US 17 Business (Market Street)/SR 1403 (Middle Sound Loop Road). Initial funds are requested for construction.	\$975,000.00

NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
New Hanover Co. Div. 3 U-4902B REGIONAL	WBS 40238.1.2 US 17 Business (Market Street) from Colonial Drive to Martin Luther King Jr. Boulevard. \$1,000,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$750,000.00
New Hanover Co. Div. 3 U-4902C STATEWIDE	WBS 40238.1.3 US 17 Business (Market Street) from Martin Luther King Jr. Boulevard to Station Road. \$500,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$3,000,000.00
New Hanover Co. Div. 3 U-5729 REGIONAL	WBS 54020.1.1 US 421 (Carolina Beach Road) from US 421 (Burnett Avenue) to US 117 (Shipyard Boulevard) in Wilmington. \$1,500,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$100,000.00
Onslow Co. Div. 3 U-5719 STATEWIDE	WBS 50117.1.2 US 258 (Richlands Highway) at SR 1219 (Blue Creek Road)/ SR 1396 (Ridge Road). \$375,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$175,000.00
Onslow Co. Div. 3 U-5728 REGIONAL	WBS 54019.1.1 US 17 Business (Marine Boulevard) at SR 1308 (Bell Fork Road) in Jacksonville. \$251,711.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$300,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Onslow Co. Div. 3 U-5736 REGIONAL	WBS 54026.1.1 NC 53 (Western Boulevard) from US 17 (Marine Boulevard) to NC 24 (Lejuene Boulevard). \$600,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$400,000.00
Onslow Co. Div. 3 U-5789 DIVISION/ REGIONAL	WBS 44361.1.1 NC 53 (Western Boulevard) at SR 2714 (Jacksonville Parkway). \$307,864.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$600,000.00
Pender Co. Div. 3 R-5701 REGIONAL	WBS 46373.1.1 NC 53 at US 117 Business (Walker/Wilmington Street). \$150,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$250,000.00
Pender Co. Div. 3 U-5732 REGIONAL	WBS 54023.1.1 US 17 from SR 1582 (Washington Acres Road) to SR 1563 (Sloop Point Loop Road). Convert to superstreet. \$1,000,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$1,500,000.00
Halifax Co. Div. 4 R-3822A DIVISION	WBS 37765.1.5 New route along I-95 from just south of proposed bridge at Chockoyotte Creek to NC 125. Initial funds are requested for preliminary engineering.	\$600,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Halifax Co. Div. 4 R-3822B DIVISION	WBS 37765.1.4 Proposed bridge at Chockoyotte Creek with approaches on new service road along I-95. Initial funds are requested for preliminary engineering.	\$200,000.00
Johnston Co. Div. 4 R-5817 DIVISION	WBS 46989.1.1 NC 210 at SR 1162 (Black Creek Road). Initial funds are requested for preliminary engineering.	\$100,000.00
Johnston Co. Div. 4 U-5795 DIVISION	WBS 44366.2.1 SR 2302 (Ricks Road) from US 70 to US 301. Initial funds are requested for full right of way.	\$678,000.00
Johnston Co. Div. 4 U-5999 DIVISION	WBS 47117.1.1 Kellie Drive, from north of SR 1923 (Booker Dairy Road) to SR 1003 (Buffalo Road). Construct roadway on new location. Initial funds are requested for preliminary engineering.	\$500,000.00
Nash Co. Div. 4 U-5996 DIVISION	WBS 47133.1.1 SR 1603 (Old Carriage Road) from Green Hills Road to US 64 Business (Eastern Avenue). Add center turn lane. Initial funds are requested for preliminary engineering.	\$1,000,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wayne Co. Div. 4 R-5818 DIVISION	WBS 46990.1.1 US 117 from SR 1144 (Lee's Country Club Road) to SR 1447 (Old Smith Chapel Road). Initial funds are requested for preliminary engineering.	\$2,000,000.00
Wayne Co. Div. 4 R-5829 DIVISION	WBS 47101.1.1 US 70 from US 70 Bypass to SR 1229 (Lube Smith Road). Initial funds are requested for preliminary engineering.	\$2,000,000.00
Goldsboro/ Wayne Co. Div. 4 U-2714 REGIONAL	WBS 38979.2.1 US 117 Alternate from US 70 Bypass to SR 1306 (Fedelon Trail) in Goldsboro. Initial funds are requested for full right of way and utilities.	\$997,000.00
Wayne Co. Div. 4 U-3609B REGIONAL	WBS 39026.1.2 US 13 (Berkeley Boulevard) from SR 1003 (New Hope Road) to north of SR 1705 (Hood Swamp Road). Initial funds are requested for preliminary engineering.	\$2,000,000.00
Wayne Co. Div. 4 U-5938 REGIONAL	WBS 46888.1.1 US 13 (Berkeley Boulevard) at SR 1003 (New Hope Road). Improve intersection. Initial funds are requested for preliminary engineering.	\$50,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wayne Co. Div. 4 U-5994 DIVISION	WBS 47114.1.1 SR 1556 (Wayne Memorial Drive) from Lockhaven Drive to Country Day Road. Initial funds are requested for preliminary engineering.	\$300,000.00
Harnett Co. Div. 6 B-4138WM REGIONAL	WBS 33490.4.2 Replace bridge #46 over Cape Fear River on US 401. Initial funds are requested for wetland mitigation.	\$350,000.00
Robeson Co. Div. 6 R-5848 REGIONAL	WBS 46958.1.1 NC 20 from west of SR 1829 (Nash Road) to west of SR 1732 (Veteran Road). Construct turn lanes and truck acceleration lanes to accommodate Pepsi Cola Bottling Facility. Initial funds are requested for preliminary engineering.	\$75,000.00
Alamance Co. Div. 7 AV-5737 DIVISION	WBS 46331.1.1 Burlington - Alamance Regional Airport (BUY). Obtain navigation easements and clear obstructions in the runway 24 approach. Initial funds are requested for preliminary engineering.	\$162,000.00
Mebane/ Alamance Co. Div. 7 U-3109A REGIONAL	WBS 34900.2.6 NC 119 relocation from I-40 / I-85 to north of SR 1921 (Mebane Rogers Road / Stage Coach Road). Initial state funds are needed for utilities. Project is being refunded from Federal funding to State funding.	\$2,567,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Mebane/ Alamance Co. Div. 7 U-3109A REGIONAL	WBS 34900.2.5 NC 119 relocation from I-40 / I-85 to north of SR 1921 (Mebane Rogers Road / Stage Coach Road). Initial state funds are requested for full right of way. Project is being refunded from Federal funding to State funding.	\$36,995,000.00
Mebane/ Alamance Co. Div. 7 U-3109A REGIONAL	WBS 34900.1.4 NC 119 relocation from I-40 / I-85 to north of SR 1921 (Mebane Rogers Road / Stage Coach Road). Initial state funds are requested for preliminary engineering. Project is being refunded from Federal funding to State funding.	\$1,700,000.00
Davie Co. Div. 9 R-5728 DIVISION	WBS 50220.2.1 US 601 at South Salisbury Street in Mocksville. Initial funds are requested for full right of way.	\$1,250,000.00
Forsyth Co. Div. 9 AV-5738 DIVISION	WBS 46332.1.1 Smith Reynolds Airport (INT). Acquire land and clear terrain obstructions east of runway 15-33 to drain and grade material in place. Initial funds are requested for preliminary engineering.	\$154,400.00
Cabarrus Co. Div. 10 U-5773 REGIONAL	WBS 50185.1.1 Concord Lake Road/Branchview Drive from Dale Earnhardt Boulevard to US 601. Widen to multi-lanes. Initial funds are requested for preliminary engineering.	\$6,330,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Weddington/ Union Co. Div. 10 U-3467 REGIONAL	WBS 39019.2.5 NC 84 from NC 16 to SR 1008 (Waxhaw-Indian Trail Road) in Wesley Chapel. \$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 Mike and Melanie Kirdasiand) for \$585,000.00.	\$585,000.00
Union Co. Div. 10 U-5769 REGIONAL	WBS 50182.1.1 NC 16 (Providence Road South) from SR 1316 (Rea Road Extension) to SR 1321 (Cuthbertson Road. Widen to multi-lanes. Initial funds are requested for preliminary engineering.	\$3,840,000.00
Caldwell Co. Div. 11 U-5776 REGIONAL	WBS 50187.2.1 Intersection of SR 1106 (Duke Street) and US 321A in Granite Falls. Realign intersection. Initial funds are requested for full right of way and utilities.	\$600,000.00
Watauga Co. Div. 11 R-5830 DIVISION	WBS 47102.1.1 SR 1522 (Deerfield Road) from State Farm Road to SR 1523 (Wilson Ridge Road). Initial funds are requested for preliminary engineering.	\$350,000.00
Buncombe/ Haywood Cos. Div. 13/14 U-6048 DIVISION	WBS 46994.1.1 US 19/US 23 from SR 1836 (Chestnut Mountain Road) to SR 1200 (Wiggins Road). Upgrade roadway. Initial funds are requested for preliminary engineering.	\$100,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Rutherfordton/ Rutherford Co. Div. 13 R-2233BB STATEWIDE/ DIVISION	WBS 34400.1.S5 US 221 South of US 74 Business to North of SR 1366 (Roper Loop Road). \$853,635.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the final plans.	\$300,000.00
Cherokee/ Clay Cos. Div. 14 R-5847 DIVISION	WBS 47090.1.1 US 64 Business west of Hayesville to east of NC 141. Widen to four lanes divided. Initial funds are requested for preliminary engineering.	\$100,000.00
Graham Co. Div. 14 R-2822B REGIONAL	WBS 34508.1.2 NC 143 from west Buffalo Creek to NC 143 Business. Initial funds are requested for preliminary engineering.	\$100,000.00
Graham Co. Div. 14 R-5839 DIVISION	WBS 47109.1.1 NC 28 (Fontana Road) from NC 143 to US 129. Upgrade roadway. Initial funds are requested for preliminary engineering.	\$100,000.00
Haywood Co. Div. 14 U-4712 DIVISION	WBS 39076.1.2 US 23 Business (South Main Street) from SR 1164 (Hyatt Creek Road) to US 276 (Pigeon Street). Widen to multi- lanes. Initial funds are requested for preliminary engineering.	\$100,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Henderson Co. Div. 14 U-5840 DIVISION	WBS 50231.1.D1 SR 1545 (Old Airport Road) from US 25 to Mills Gap Road. \$440,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$475,000.00
Henderson Co. Div. 14 U-6049 DIVISION	WBS 46995.1.1 NC 225 (South Main Street) from South Main Street at South King Street to US 176. Widen Bridge #143 to 5 lanes. Initial funds are requested for preliminary engineering.	\$100,000.00
Jackson Co. Div. 14 R-5841 DIVISION	WBS 47084.1.1 NC 107 from NC 281 to Shoal Creek at end of Climbing Lane. Widen pavement to 24 feet with 5 feet paved shoulders. Initial funds are requested for preliminary engineering.	\$100,000.00
Macon Co. Div. 14 R-5846 DIVISION	WBS 47089.1.1 NC 106 (Dillard Road) from US 64 Business west of Hayesville to east of NC 141. Widen to four lanes divided. Initial funds are requested for preliminary engineering.	\$100,000.00
Polk Co. Div. 14 R-5838 DIVISION	WBS 47108.1.1 NC 108 from I-26 to US 176. Widen roadway. Initial funds are requested for preliminary engineering.	\$100,000.00

NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Polk Co. Div. 14 R-5840 DIVISION	WBS 47083.1.1 NC 9 from US 74 to NC 108. Add paved shoulders. Initial funds are requested for preliminary engineering.	\$100,000.00
Swain/ Jackson Cos. Div. 14 R-4751 REGIONAL	WBS 40115.1.2 US 19 from SR 1152 (Hughes Branch Road) in Bryson City to SR 1195 (US 19A). Initial funds are requested for preliminary engineering.	\$100,000.00
Swain Co. Div. 14 R-5843 DIVISION	WBS 47085.1.1 SR 1321 (Bryson Walk), SR 1336 (Depot Street) from SR 1323 (Slope Street) to SR 1336 (Deep Creek Road). Improve intersection. Initial funds are requested for preliminary engineering.	\$100,000.00
Swain Co. Div. 14 R-5845 DIVISION	WBS 47088.1.1 SR 1140 (Alarka Road) from US 74 to SR 1137 (Deep Gap Road). Upgrade roadway. Initial funds are requested for preliminary engineering.	\$100,000.00
STATEWIDE STRATEGIC TRANSPORTATION INVESTMENTS	6 PROJECTS	\$36,100,000.00
REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	22 PROJECTS	\$65,589,000.00
DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	24 PROJECTS	\$9,619,400.00
STATEWIDE/DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$300,000.00
DIVISION/REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$600,000.00
STRATEGIC TRANSPORTATION INVESTMENTS	54 PROJECTS	\$112,208,400.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Intrastate System
(For projects previously identified as Intrastate Trust Fund projects)**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
New Hanover/ Pender Cos. Div. 3 R-3300 STATEWIDE	WBS 40237.1.1 US 17 Hampstead Bypass from US 17 to US 17 north of Hampstead. \$2,348,500.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$750,000.00
Rutherfordton/ Rutherford Co. Div. 13 R-2233BB STATEWIDE/ DIVISION	WBS 34400.2.5 US 221 south of US 74 Business to north of SR 1366 (Roper Loop Road). \$200,168.00 has previously been approved for appraisal of specific parcels. Funds are requested for appraisal of Specific Parcel 901 and Specific Parcel 902 using Division Tier funding.	\$50,000.00
TRUST FUND INTRASTATE SUMMARY	2 PROJECTS	\$800,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Urban Loops
(For projects previously identified as Urban Loop projects)**

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. \$29,155,306.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Funds are requested for appraisal of Specific Parcel 907, Specific Parcel 914 and Specific Parcel 922.	\$75,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579C STATEWIDE/ REGIONAL	WBS 34839.2.6 Winston-Salem Northern Beltway (Eastern Section) from US 158 to US 311. \$6,380,090.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for a complex relocation using Regional Tier funding.	\$1,000,000.00
TRUST FUND URBAN LOOP	2 PROJECTS	\$1,075,000.00
STRATEGIC TRANSPORTATION INVESTMENTS	54 PROJECTS	\$112,208,400.00
TRUST FUND INTRASTATE SUMMARY	2 PROJECTS	\$800,000.00
TRUST FUND URBAN LOOP	2 PROJECTS	\$1,075,000.00
SUMMARY OF FUNDS	58 PROJECTS	\$114,083,400.00

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

March 9, 2017

NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects

L-1

**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
Martin Co. Div. 1 SS-4901AW	WBS 46917.3.1 US 13/US 64 from the Edgecombe County Line to US 64 Alternate. Initial construction funds are needed for open graded friction course installation. File 01-16-39630C	\$360,000.00
Pitt Co. Div. 2 SS-4902CH	WBS 46938.3.1 US 264 at SR 1579 (Staton Road)/SR 1612 (Sugg Road). Initial construction funds are needed for traffic signal and pavement marking revisions. File 02-16-41746C	\$34,774.00
Pitt Co. Div. 2 SS-4902CI	WBS 46939.3.1 SR 1753 (Stokestown-St. Johns Road) between SR 1755 (Blackjack-Simpson Road) and NC 118. Initial construction funds are needed for flasher revisions to include "Vehicle Entering When Flashing" signs and flashers, warning sign and pavement marking revisions, and sight distance improvements. File 02-15-35438C	\$267,557.00
Brunswick Co. Div. 3 SS-4903CU	WBS 46941.3.1 US 74/76 at Compass Pointe Entrance (East Wynd). Initial construction funds are needed for a directional left installation. File 03-16-43683C	\$19,350.00
Wallace/ Duplin Co. Div. 3 SS-4903CV	WBS 46942.2.1 NC 41-SR 1163 (Teachey Road) at NC 41- SR 1173 (Southerland Street). Initial right of way and utilities funds are needed for a traffic signal installation. File 03-14-31963R	\$9,000.00

March 9, 2017

NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects

L-2

**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
Wallace/ Duplin Co. Div. 3 SS-4903CV	WBS 46942.3.1 NC 41-SR 1163 (Teachey Road) at NC 41- SR 1173 (Southerland Street). Initial construction funds are needed for a traffic signal installation. File 03-14-31963C	\$11,700.00
Wilmington/ New Hanover Co. Div. 3 SS-4903CT	WBS 46940.3.1 US 117 (Shipyard Boulevard) at Converse Road. Initial construction funds are needed for traffic signal revisions. File 03-16-43676C	\$26,550.00
Johnston Co. Div. 4 SS-4904EA	WBS 46943.3.1 NC 39 at SR 1934 (Old Beulah Road). Initial construction funds are needed for intersection improvements to include island and Stop sign installation, pavement marking and warning sign revisions, and sight distance improvements. File 04-16-40033C	\$30,841.00
Wayne Co. Div. 4 SS-4904EB	WBS 46945.3.1 US 70 Bypass between NC 581 and US 13. Initial construction funds are needed for "Slow-Moving Farm Equipment Use This Highway" sign installation. File 04-16-42943C	\$36,000.00
Goldsboro/ Wayne Co. Div. 4 SS-4904EC	WBS 46946.3.1 I-795 between SR 1002 (Pikeville-Princeton Road) and US 70; NC 581 Connector between US 70 and NC 581. Initial construction funds are needed for "Slow-Moving Farm Equipment Use This Highway" sign installation. File 04-16-43700C	\$36,000.00

March 9, 2017

NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects

L-3

**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
Durham/ Durham Co. Div. 5 SS-4905EK	WBS 47115.3.1 NC 55 at Burlington Avenue. Initial construction funds are needed for traffic signal installation with pedestrian accommodations. File 05-16-3641C	\$112,500.00
Franklin Co. Div. 5 SS-4905EE	WBS 46947.3.1 SR 1103 (Pilot Riley Road) at SR 1730 (Williams White Road). Initial construction funds are needed for All Way Stop installation. File 05-16-3645C	\$9,000.00
Person Co. Div. 5 SS-4905EH	WBS 46951.3.1 US 501 at SR 1745 (Ashley Avenue). Initial construction funds are needed for traffic signal installation. File 05-16-3643C	\$94,500.00
Raleigh/ Wake Co. Div. 5 SS-4905EF	WBS 46949.3.1 US 1/US 401 (Capital Boulevard) at several signalized intersections in Raleigh from Crabtree Boulevard to SR 2041 (Spring Forest Road). Initial construction funds are needed for pedestrian refuge island revisions and high visibility crosswalk installation. File 05-16-3671C	\$76,500.00
Raleigh/ Wake Co. Div. 5 SS-4905EG	WBS 46950.2.1 SR 2036 (New Hope Road) at Fawn Glen Drive. Initial right of way and utilities funds are needed for curb and gutter, sidewalk, and guardrail extensions. File 05-16-3660R	\$2,250.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects**

L-4

**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
Raleigh/ Wake Co. Div. 5 SS-4905EG	WBS 46950.3.1 SR 2036 (New Hope Road) at Fawn Glen Drive. Initial construction funds are needed for curb and gutter, sidewalk, and guardrail extensions. File 05-16-3660C	\$86,850.00
Wake Co. Div. 5 SS-4905EI	WBS 46954.3.1 NC 540 West approaching NC 54. Initial construction funds are needed to provide advance notice of Exit Only condition. File 05-16-3663C	\$45,000.00
Raleigh/ Wake Co. Div. 5 SS-4905EJ	WBS 47110.3.1 SR 1670 (Blue Ridge Road) at Ed Drive. Initial construction funds are needed for traffic signal installation. File 05-16-3661C	\$117,000.00
Wake Co. Div. 5 SS-4905EL	WBS 46952.3.1 SR 2224 (Mitchell Mill Road) at SR 2308 (Fowler Road). Initial construction funds are needed for an All Way Stop installation. File 05-16-3644C	\$9,000.00
Fayetteville/ Cumberland Co. Div. 6 SS-4906CV	WBS 47118.3.1 NC 162 (Bingham Drive) at Pepperbush Drive and Greenock Avenue. Initial construction funds are needed for directional leftover construction. File 06-16-43682C	\$67,500.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects**

L-5

**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
Harnett Co. Div. 6 SS-4906CX	WBS 47120.3.1 NC 87 at SR 1222 (Broadway Road). Initial construction funds are needed for traffic signal revisions and advance warning sign installation. File 06-16-43390C	\$5,400.00
Robeson Co. Div. 6 SS-4906CW	WBS 47119.3.1 NC 71 at SR 1001 (Shannon Road). Initial construction funds are needed for superelevation improvements through the curve. File 06-16-43156C	\$346,500.00
Orange Co. Div. 7 SS-4907BV	WBS 47121.2.1 NC 86 at SR 1545 (Sawmill Road)/SR 1352 (Carr Store Road). Initial right of way and utilities funds are needed for intersection improvements to include flasher and "Vehicle Entering When Flashing" sign installation, channelization, and sight distance improvements. File 07-16-438R	\$45,000.00
Orange Co. Div. 7 SS-4907BV	WBS 47121.3.1 NC 86 at SR 1545 (Sawmill Road)/SR 1352 (Carr Store Road). Initial construction funds are needed for intersection improvements to include flasher and "Vehicle Entering When Flashing" sign installation, channelization, and sight distance improvements. File 07-16-438C	\$54,000.00
Hoke Co. Div. 8 SS-4908BI	WBS 47122.3.1 SR 1409 (Johnson Mill Road) at SR 1413 (Pittman Grove Church Road); SR 1406 (Rockfish Road) at SR 1412 (Parker Church Rd/Posey Farm Road); SR 1214 (Calloway Road) at SR 1219 (Army Road); SR 1413 (Pittman Grove Church Road) at SR 1422 (Phillipi Church Road); SR 1214 (Calloway Road) at SR 1225 (Ashemont Road); and NC 211 at SR 1001 (Shannon Road). Initial construction funds are needed for All Way Stop installations.	\$54,000.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects**

L-6

**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**

File 08-16-3648C

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Richmond/ Randolph Co. Div. 8 SS-4908BJ	WBS 47132.3.1 US 74 in Richmond and Scotland Counties, I 73/74/US 220 in Randolph County. Initial construction funds are needed for Slippery When Wet warning sign installation. File 08-16-3647C	\$13,500.00
Davidson Co. Div. 9 SS-4909BU	WBS 47123.2.1 SR 1147 (Old Salisbury Road) west of SR 1219 (Woodland Avenue) west of Lexington. Initial right of way and utilities funds are needed for superelevation improvements through the curve. File 09-16-585R	\$117,000.00
Davidson Co. Div. 9 SS-4909BU	WBS 47123.3.1 SR 1147 (Old Salisbury Road) west of SR 1219 (Woodland Avenue) west of Lexington. Initial construction funds are needed for superelevation improvements through the curve. File 09-16-585C	\$108,000.00
Matthews/ Mecklenburg Co. Div. 10 SS-4910CQ	WBS 47124.3.1 SR 1010 (John Street) and SR 3448 (Trade Street). Initial construction funds are needed for Accessible Pedestrian Signal installation. File 10-16-254C	\$15,750.00
Ashe Co. Div. 11 SS-4911AR	WBS 47125.2.1 SR 1315 (Big Laurel Road) from NC 88 to SR 1316 (Big Branch Road). Initial right of way and utilities funds are needed for guardrail installation. File 11-16-209R	\$1,800.00

March 9, 2017

NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects

L-7

**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
Ashe Co. Div. 11 SS-4911AR	WBS 47125.3.1 SR 1315 (Big Laurel Road) from NC 88 to SR 1316 (Big Branch Road). Initial construction funds are needed for guardrail installation. File 11-16-209C	\$70,200.00
Surry Co. Div. 11 SS-4911AQ	WBS 47126.3.1 US 601 at I-74 South off ramp and, US 601 at SR 1359 (McKinney Road). Initial construction funds are needed for traffic signal and pavement marking revisions. File 11-16-210C	\$20,700.00
Catawba Co. Div. 12 SS-4912BZ	WBS 47127.2.1 NC 10 at SR 1810 (Balls Creek Road)/ SR 1727 (Boggs Road). Initial right of way and utilities funds are needed for flasher revisions and advance warning sign installation. File 12-16-209R	\$900.00
Catawba Co. Div. 12 SS-4912BZ	WBS 47127.3.1 NC 10 at SR 1810 (Balls Creek Road)/ SR 1727 (Boggs Road). Initial construction funds are needed for flasher revisions and advance warning sign installation. File 12-16-209C	\$22,500.00
Mooreville/ Iredell Co. Div. 12 SS-4912BS	WBS 44724.3.1 US 21 at SR 1100 (Brawley School Road). \$18,000.00 in construction funds have previously been approved for traffic signal revisions. Additional funds are needed due to an increase in construction costs. File 12-15-209-1	\$16,300.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects**

L-8

**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
Asheville/ Buncombe Co. Div. 13 SS-4913CM	WBS 47128.2.1 I-26 East/I-240 West near the Patton Avenue Overpass (Jackson's Curve). Initial right of way and utilities funds are needed for guardrail installation. File 13-16-228R	\$900.00
Asheville/ Buncombe Co. Div. 13 SS-4913CM	WBS 47128.3.1 I-26 East/I-240 West near the Patton Avenue Overpass (Jackson's Curve). Initial construction funds are needed for guardrail installation. File 13-16-228C	\$27,000.00
Henderson Co. Div. 14 SS-4914CX	WBS 47131.2.1 NC 191 (Haywood Road) from SR 1365 to SR 1426 near Mills River. Initial right of way and utilities funds are needed for centerline rumble stripe installation. File 14-16-218R	\$900.00
Henderson Co. Div. 14 SS-4914CX	WBS 47131.3.1 NC 191 (Haywood Road) from SR 1365 to SR 1426 near Mills River. Initial construction funds are needed for centerline rumble stripe installation. File 14-16-218C	\$36,000.00
Jackson Co. Div. 14 SS-4914CY	WBS 47129.2.1 US 19 (Wolfetown Road) from BIA (Bureau of Indian Affairs) 412 (western intersection) to east of BIA 314 near Cherokee. Initial right of way and utilities funds are needed for guardrail installation. File 14-16-216R	\$9,000.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects**

L-9

**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
Jackson Co. Div. 14 SS-4914CY	WBS 47129.3.1 US 19 (Wolfetown Road) from BIA (Bureau of Indian Affairs) 412 (western intersection) to east of BIA 314 near Cherokee. Initial construction funds are needed for guardrail installation. File 14-16-216C	\$112,500.00
Jackson Co. Div. 14 SS-4914CZ	WBS 47130.3.1 US 74-441 east of SR 1534 near Sylva. Initial construction funds are needed for guardrail installation. File 14-16-217C	\$45,000.00
ITEM L SUMMARY	42 PROJECTS	\$2,574,722.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 2

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Pitt Co.	46938.1.1, HSIP-0264(062)	\$4,000.00	Cost
SS-4902CH	US 264 at SR 1579 (Staton Road) / SR 1612 (Sugg Road).	\$3,600.00	Fed.
STATEWIDE	Funds are needed for preliminary engineering.	\$400.00	State
Pitt Co.	46939.1.1, HSIP-1753(006)	\$25,000.00	Cost
SS-4902CI	SR 1753 (Stokestown-St. John Road) between SR 1755	\$22,500.00	Fed.
DIVISION	(BlackJack-Simpson Road) and NC 118. Funds are needed for preliminary engineering.	\$2,500.00	State

Rural

Divisionwide	34634.2.2, STP-000S(642)	\$100,000.00	Cost
R-9999B	Division 2 - Environmental Mitigation and Minimization.	\$80,000.00	Fed.
STATEWIDE	\$300,000.00 has previously been approved for project mitigation. Additional funds are requested for FY 2017 allocation.	\$20,000.00	State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 3

Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Wilmington / New Hanover Co. U-5534G DIVISION	44096.1.F8, STPDA-0332(048) Hooker Road from Wrightsville Avenue to Mallard Drive / Rose Avenue Intersection. \$43,200.00 has previously been approved for preliminary engineering. Additional funds are needed for invoice fees.	\$21,000.00 Cost \$16,800.00 Fed. \$4,200.00 Local
Wilmington / New Hanover Co. U-5534H DIVISION	44096.1.F9, STPDA-0332(049) Hinton Avenue from Park Avenue to Greenville Avenue. \$44,000.00 has previously been approved for preliminary engineering. Additional funds are needed for invoice fees.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 Local

Safety

Pender Co. W-5703A STATEWIDE	44849.1.1, HSIP-0017(160) US 17 at NC 210 (Island Creek Road). Funds are needed for preliminary engineering.	\$4,375.00 Cost \$3,937.00 Fed. \$438.00 State
Sampson Co. W-5703B STATEWIDE	44849.1.2, HSIP-0040(054) I-40 between Johnston County Line and mile marker 344 in Sampson County. Funds are needed for preliminary engineering.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 3 (Continued)

Rail Program

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Duplin Co. Y-5500CA DIVISION	45533.1.9, RR-0332(133) Permanent closure of Bleeker Street at-grade Crossing CSX #629 043K, MP AC196.63, and signals at Sandy Street at-grade Crossing CSX #629 044S, MP AC196.82 in Magnolia, Duplin County, NC. Funds are needed for preliminary engineering.	\$20,000.00 \$18,000.00 \$2,000.00	Cost Fed. State
Duplin Co. Y-5500CB DIVISION	45533.1.10, RR-0332(134) Permanent closure at Plank Street at-grade Crossing CSX #628 893W, MP AC189, and signals at Dudley Street at-grade Crossing CSX #642 710K, MP AC188.48 in Warsaw, Duplin County, NC. Funds are needed for preliminary engineering.	\$20,000.00 \$16,000.00 \$4,000.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 4

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Johnston Co. SS-4904EA REGIONAL	46943.1.1, HSIP-0039(011) NC 39 at SR 1934 (Old Beulah Road). Funds are needed for preliminary engineering.	\$6,000.00 \$5,400.00 \$600.00	Cost Fed. State
Johnston Co. W-5601BW REGIONAL	50138.1.76, HSIP-0042(063) NC 42 at SR 1525 (Cornwallis Road). \$5,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$8,000.00 \$7,200.00 \$800.00	Cost Fed. State
Wayne Co. SS-4904EB STATEWIDE	46945.1.1, HSIP-0070(207) US 70 Bypass between NC 581 and US 13. Funds are needed for preliminary engineering.	\$2,500.00 \$2,250.00 \$250.00	Cost Fed. State
Wayne Co. SS-4904EC STATEWIDE	46946.1.1, HSIP-0795(005) I-795 between SR 1002 (Pikeville-Princeton Road) and US 70, NC 581 Connector between US 70 and NC 581. Funds are needed for preliminary engineering.	\$2,500.00 \$2,250.00 \$250.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 4 (Continued)

Rail Program

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Wayne Co. Y-5500DA DIVISION	45533.1.11, RR-0445(003) Permanent closure of Mulberry Street at-grade Crossing NS #735 305E, MP H128.51, and signals at Bryant Street at-grade Crossing NC #722 875E, MP EC1.1, and Bain Street NC #722 874X, MP EC1.5 in Goldsboro, Wayne County, NC. Funds are needed for preliminary engineering.	\$20,000.00 \$18,000.00 \$2,000.00	Cost Fed. State
Wayne Co. Y-5500DC DIVISION	45533.1.12, RR-0445(004) Permanent closure at North Street at-grade Crossing CSX #628 547G, MP AC 148.59, and South Street at-grade Crossing CSX #628 551W, MP AC 149.02 in Fremont, Wayne County, NC. Funds are needed for preliminary engineering.	\$20,000.00 \$16,000.00 \$4,000.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 5

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Wake Co. I-5333B STATEWIDE	46152.3.2, NHPP-0440(018) I-440 from I-40 to SR 1728 (Wade Avenue). Construction funds are needed for pavement rehabilitation. This is a Strategic Transportation Investments Transition project.	\$850,000.00 \$680,000.00 \$170,000.00	Cost Fed. State
Wake Co. I-5506 STATEWIDE	43608.2.2, NHPP-040-7(154)284 I-40 westbound from SR 1002 (Aviation Parkway) to SR 3015 (Airport Boulevard) to improve interchange and construct auxiliary lane. Funds are needed for full right of way and utilities.	\$2,012,000.00 \$1,609,600.00 \$402,400.00	Cost Fed. State

Congestion Mitigation

Morrisville/ Wake Co. C-5168 EXEMPT	46233.3.1, CMS-0517(006) Construct Greenway connecting existing Greenway in Cary through Morrisville including replacement of train trestle. \$2,954,360.00 has previously been approved for construction. Additional funds are requested for expanded scope of work.	\$1,612,604.00 \$806,302.00 \$806,302.00	Cost Fed. Local
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Urban

Wake Co. U-5118FB DIVISION	42379.1.33, STPDA-0532(006) Operational improvements from Pearces Road onto Arendall Avenue. Funds are needed for preliminary engineering.	\$10,000.00 \$8,000.00 \$2,000.00	Cost Fed. Local
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Safety

Durham Co. SS-4905EK REGIONAL	47115.1.1, HSIP-0055(063) NC 55 at Burlington Avenue. Funds are needed for preliminary engineering.	\$5,000.00 \$4,500.00 \$500.00	Cost Fed. State
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**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 5 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Durham Co. W-5705C REGIONAL	44851.1.3, HSIP-0501(046) US 501 at Garrett Road, US 501 Business at Westgate Drive, US 501 Business at Tower Boulevard, and US 501 Business at Shannon Road. Funds are needed for preliminary engineering.	\$10,000.00 \$9,000.00 \$1,000.00	Cost Fed. State
Franklin Co. W-5705D REGIONAL	44851.1.4, HSIP-0401(282) US 401 at SR 1270 (Wade Avenue) / Shannon Village Shopping Center. Funds are needed for preliminary engineering.	\$4,000.00 \$3,600.00 \$400.00	Cost Fed. State
Person Co. SS-4905EH REGIONAL	46951.1.1, HSIP-0501(045) US 501 at SR 1745 (Ashley Avenue). Funds are needed for preliminary engineering.	\$5,000.00 \$4,500.00 \$500.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 5 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Wake Co. SS-4905EG DIVISION	46950.1.1, HSIP-2036(004) SR 2036 (New Hope Road) at Fawn Glen Drive. Funds are needed for preliminary engineering.	\$1,000.00 \$900.00 \$100.00	Cost Fed. State
Wake Co. SS-4905EI STATEWIDE	46954.1.1, HSIP-0540(037) Westbound NC 540 approaching NC 54. Funds are needed for preliminary engineering.	\$5,000.00 \$4,500.00 \$500.00	Cost Fed. State
Wake Co. SS-4905EJ DIVISION	47110.1.1, HSIP-1670(003) SR 1670 (Blue Ridge Road) at Ed Drive. Funds are needed for preliminary engineering.	\$6,000.00 \$5,400.00 \$600.00	Cost Fed. State
Wake Co. W-5601EG DIVISION	50138.3.137, HSIP-1613(008) SR 1613 (Davis Drive) at SR 1619 (Waldo Rood Boulevard). Construction funds are needed for safety improvements.	\$218,000.00 \$218,000.00	Cost Fed.

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 5 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Wake Co. W-5601G DIVISION	50138.3.9, HSIP-1007(029) SR 1007 (Poole Road) at SR 2967 (New Hope Road). Construction funds are needed for safety improvements.	\$1,225,000.00 \$1,102,500.00 \$122,500.00	Cost Fed. State
Wake Co. W-5705B DIVISION	44851.1.2, HSIP-1012(011) SR 1012 (Western Boulevard) at Canton Street/Whitmore Drive. Funds are needed for preliminary engineering.	\$3,000.00 \$2,700.00 \$300.00	Cost Fed. State

Bicycle and Pedestrian

Durham Co. EB-5708 DIVISION	50404.1.1, SRTS-0054(026) NC 54 from NC 55 to Research Triangle Park western limit in Durham, construct sections of sidewalks on south side. Funds are needed for preliminary engineering.	\$99,000.00 \$99,000.00	Cost Fed.
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**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 5 (Continued)

Bicycle and Pedestrian

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Durham Co.	50411.1.1, TAP-0501(043)	\$436,920.00	Cost
EB-5715	US 501 Bypass (North Duke Street) from Murray Avenue to	\$349,536.00	Fed.
DIVISION	US 501 Business (North Roxboro Road) in Durham. Funds are needed for preliminary engineering.	\$87,384.00	Local

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 6

Enhancement

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Fayetteville/ Cumberland Co. ER-5600FC REGIONAL	46305.1.31, STBG-0401(284) US 401 (Ramsey Street) at the CSX Railroad Crossing in the City of Fayetteville. Funds are needed for preliminary engineering.	\$20,000.00 \$16,000.00 \$4,000.00	Cost Fed. State

Bridge

Robeson Co. B-5333 DIVISION	46047.3.1, BRZ-1550(002) Replace Bridge #173 over the Lumber River on SR 1550. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 13, 2017.	\$2,600,000.00 \$2,080,000.00 \$520,000.00	Cost Fed. State
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Safety

Bladen Co. W-5706C REGIONAL	44852.1.3, HSIP-0041(110) NC 41 at NC 410. Funds are needed for preliminary engineering.	\$340,000.00 \$306,000.00 \$34,000.00	Cost Fed. State
Cumberland Co. SS-4906CV REGIONAL	47118.1.1, HSIP-0162(002) NC 162 (Bingham Drive) at Pepperbushe Drive and Greenock Avenue. Funds are needed for preliminary engineering.	\$40,000.00 \$36,000.00 \$4,000.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 6 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Fayetteville/ Cumberland Co. W-5206I(L) DIVISION	45336.3.41, STP-0620(042) SR 1141 (Cumberland Road) at Camden Road, Cumberland County Landscaping, Camden Road Roundabout. Construction funds are needed for landscaping.	\$8,666.00 \$6,933.00 \$1,733.00	Cost Fed. State
Fayetteville/ Cumberland Co. W-5601CD REGIONAL	50138.2.83, HSIP-0095(019) I-95 Business / US 301 (Eastern Boulevard) from Brock Street to SR 1006 (Person Street). Funds are needed for full right of way and utilities.	\$40,000.00 \$36,000.00 \$4,000.00	Cost Fed. State
Cumberland Co. W-5601EO REGIONAL	50138.3.146, HSIP-0401(273) US 401 (Ramsey Street) from SR 1615 (Stacy Weaver Drive) to Walmart entrance. Construction funds are needed for safety improvements.	\$782,000.00 \$703,800.00 \$78,200.00	Cost Fed. State
Cumberland Co. W-5601FW STATEWIDE	50138.3.180, HSIP-0024(077) NC 24 / 87 (Bragg Boulevard) from Odell Road to McKenzie Road. Construction funds are needed for safety improvements.	\$371,000.00 \$333,900.00 \$37,100.00	Cost Fed. State
Cumberland Co. W-5706D REGIONAL	44852.1.4, HSIP-0401(283) US 401 Business (Ramsey Street) at Eastwood Avenue. Funds are needed for preliminary engineering.	\$100,000.00 \$90,000.00 \$10,000.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 6 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Harnett Co. SS-4906CX REGIONAL	47120.1.1, HSIP-0087(038) NC 87 at SR 1222 (Broadway Road). Funds are needed for preliminary engineering.	\$2,500.00 \$2,250.00 \$250.00	Cost Fed. State
Harnett Co. W-5601AO STATEWIDE	50138.3.42, HSIP-0087(034) NC 87 at SR 1115 (Buffalo Lake Road). Funds are needed for construction for safety improvements.	\$260,000.00 \$234,000.00 \$26,000.00	Cost Fed. State
Robeson Co. SS-4906CW REGIONAL	47119.1.1, HSIP-0071(009) NC 71 at SR 1001 (Shannon Road). Funds are needed for preliminary engineering.	\$15,000.00 \$13,500.00 \$1,500.00	Cost Fed. State

Rail Program

Robeson Co. Y-5500FC DIVISION	45533.1.13, Rr-0630(004) Permanent closure of Third Street at-grade Crossing CSX #630 976K, MP SE 276.28, and signals at Malloy Street at-grade Crossing CSX #630 952W, SE 275.44, and First Street at-grade Crossing CSX #630 975D, SE 276.1 in Maxton, Robeson County, NC. Funds are needed for preliminary engineering.	\$20,000.00 \$16,000.00 \$4,000.00	Cost Fed. State
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**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 6 (Continued)

Rural

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Robeson Co.	53088.2.1, HSIP-0074(170)	\$60,000.00	Cost
R-5752	US 74 at SR 2220 (Broadbridge Road). Funds are needed for	\$48,000.00	Fed.
DIVISION	full right of way and utilities.	\$12,000.00	State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 7

Surface Transportation

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Mebane / Alamance Co. U-3109A REGIONAL	34900.2.FRU4, STP-0119(009) NC 119 relocation from I-40 / I-85 to north of SR 1921 (Mebane Rogers Road / Stage Coach Road). \$2,567,000.00 has previously been approved for utilities. Additional funds are needed for utility relocation.	\$1,200,000.00 Cost \$960,000.00 Fed. \$240,000.00 State

Urban

Carrboro/ Orange Co. U-4726DE DIVISION	36268.3.F26, STPDA-0702(023) Homestead-Chapel Hill High School Multi-Use Path (Phase of the Bolin Creek Greenway). \$677,796.00 has previously been approved for construction. Additional funds are requested for multi-use path.	\$265,000.00 Cost \$212,000.00 Fed. \$53,000.00 Local
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Safety

Alamance Co. U-5538C DIVISION	44113.1.3, HSIP-0119(012) NC 119 at SR 1981 (Trollingwood-Hawfields Road) / SR 2126 (Old Hillsborough Road). \$100,000.00 has previously been approved for preliminary engineering. Federal Funds will be removed as the project is now state funded. WBS 44113.1.3 will be closed.	-\$100,000.00 Cost -\$90,000.00 Fed. -\$10,000.00 State
Orange Co. SS-4907BV REGIONAL	47121.1.1, HSIP-0086(021) NC 86 at SR 1545 (Sawmill Road) / SR 1352 (Carr Store Road). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 7 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Orange Co. W-5707B REGIONAL	44853.1.2, HSIP-0054(028) NC 54 at SR 1007 (Mebane Oaks Road) / SR 1961 (Saxapahaw Road) south of Mebane. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State

Rural

Divisionwide R-9999G STATEWIDE	34634.2.7, STP-000S(647) Division 7 - Environmental Mitigation and Minimization. \$225,000.00 has previously been approved for project mitigation. Additional funds are requested for FY 2017 allocation.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Bicycle and Pedestrian

Greensboro/ Guilford Co. EB-5712 DIVISION	50408.3.1, SRS-0708(074) Lovett Street from SR 1398 (Freeman Mill Road) to Florida Street in Greensboro, construct sidewalks on west side and on east side from existing sidewalk to Florida Street. Initial construction funds are requested.	\$369,903.00 Cost \$369,903.00 Fed.
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**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 8

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Hoke Co. SS-4908BI DIVISION	47122.1.1, HSIP-000S(890) Install all way stops at various locations in Hoke County. Funds are needed for preliminary engineering.	\$1,000.00 Cost \$900.00 Fed. \$100.00 State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 9

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Davidson Co. SS-4909BU DIVISION	47123.1.1, HSIP-1147(016) SR 1147 (Old Salisbury Road) horizontal curve west of SR 1219 (Woodland Avenue) west of Lexington. Funds are needed for preliminary engineering.	\$15,000.00 \$13,500.00 \$1,500.00	Cost Fed. State
Davidson Co. W-5709B DIVISION	44855.1.2, HSIP-1147(017) SR 1147 (Old Salisbury Road) horizontal curve west of SR 1151 (Hayeden Grove Church Road) west of Lexington. Funds are needed for preliminary engineering.	\$10,000.00 \$9,000.00 \$1,000.00	Cost Fed. State
Winston- Salem/ Forsyth Co. W-5709A STATEWIDE	44855.1.1, HSIP-0040(053) I-40 approaching US 52 Interchange at Exit 193 in Winston Salem. Funds are needed for preliminary engineering.	\$10,000.00 \$9,000.00 \$1,000.00	Cost Fed. State

Rural

Divisionwide R-9999I STATEWIDE	34634.2.9, STP-000S(649) Division 9 - Environmental Mitigation and Minimization. \$200,000.00 has previously been approved for project mitigation. Additional funds are requested for FY 2017 allocation.	\$100,000.00 \$80,000.00 \$20,000.00	Cost Fed. State
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**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 10

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Mecklenburg Co. I-5405A EXEMPT	45454.2.3, NHP-077-1(230) I-77 at Lakeview Road Interchange; convert grade separation to HOT Lane Direct Connection Interchange. Funds are needed for full right of way and utilities. This is a Strategic Transportation Investments Bonus Allocation project.	\$3,325,000.00 \$2,660,000.00 \$665,000.00	Cost Fed. State
Mecklenburg Co. I-5405A EXEMPT	45454.3.3, NHP-077-1(230) I-77 at Lakeview Road Interchange; convert grade separation to HOT Lane Direct Connection Interchange. Funds are needed for construction. This is a Design-Build project. This is a Cash Flow project with \$12,333,000.00 in SFY 16, \$12,334,000.00 in SFY 17 and \$12,333,000.00 in SFY 18. This is a Strategic Transportation Investments Bonus Allocation project.	\$37,000,000.00 \$29,600,000.00 \$7,400,000.00	Cost Fed. State
Mecklenburg Co. I-5405B EXEMPT	45454.2.4, NHPP-077-1(231) I-77 at Hambright Road Interchange; convert grade separation to HOT Lane Direct Connection Interchange. Funds are needed for full right of way and utilities. This is a Strategic Transportation Investments Bonus Allocation project.	\$250,000.00 \$200,000.00 \$50,000.00	Cost Fed. State
Mecklenburg Co. I-5405B EXEMPT	45454.3.4, NHPP-077-1(231) I-77 at Hambright Road Interchange; convert grade separation to HOT Lane Direct Connection Interchange. Funds are needed for construction. This is a Design-Build project. This is a Cash Flow project with \$11,333,000.00 in SFY 16, \$11,334,000.00 in SFY 17 and \$11,333,000.00 in SFY 18. This is a Strategic Transportation Investments Bonus Allocation project.	\$34,000,000.00 \$27,200,000.00 \$6,800,000.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 10 (Continued)

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Union Co.	46089.2.1, BRZ-2154(001)	\$30,000.00	Cost
B-5374	Replace Bridge #448 over Buffalo Creek on SR 2154. Funds	\$24,000.00	Fed.
DIVISION	are needed for full right of way and utilities.	\$6,000.00	State

Safety

Mecklenburg	47124.1.1, HSIP-1010(014)	\$2,500.00	Cost
Co.	SR 1010 (John Street) and SR 3448 (Trade Street) in Matthews.	\$2,250.00	Fed.
SS-4910CQ	Funds are needed for preliminary engineering.	\$250.00	State
DIVISION			

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 11

National Highway

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Watauga Co.	35015.2.1, NHF-0421(031)	\$525,000.00	Cost
U-4020	US 421 (King Street) from US 321 (Hardin Street) to east of	\$420,000.00	Fed.
REGIONAL	NC 194 (Jefferson Road). \$34,533,622.00 has previously been approved for right of way and utilities. Additional funds are needed to settle the case for time, witness fees, travel, jury verdict, and interest on deposit. This is a Strategic Transportation Investments Transition project.	\$105,000.00	State

Urban

North	45446.1.1, NHS-0421(072)	\$1,000,000.00	Cost
Wilkesboro/ Wilkes Co.	US 421 - NC 16 to US 421 Business, convert existing roadway to super street and add service roads. \$1,050,000.00 has previously been approved for preliminary engineering.	\$800,000.00	Fed.
U-5312	Additional funds are requested for final design phase.	\$200,000.00	State
REGIONAL			

Safety

Ashe Co.	47125.1.1, HSIP-1315(019)	\$5,000.00	Cost
SS-4911AR	SR 1315 (Big Laurel Road) from NC 88 to SR 1316 (Big Branch Road). Funds are needed for preliminary engineering.	\$4,500.00	Fed.
DIVISION		\$500.00	State
Surry Co.	47126.1.1, HSIP-0601(025)	\$5,000.00	Cost
SS-4911AQ	US 601 at I-74 Southbound Off Ramp and intersection US 601 and SR 1359 (McKinney Road). Funds are needed for preliminary engineering.	\$4,500.00	Fed.
REGIONAL		\$500.00	State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 11 (Continued)

Municipal Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Caldwell Co.	41539.3.1, BRZ-1115(016)	\$230,000.00	Cost
B-5011	Replace Bridge #74 on Fairview Drive over Lower Creek.	\$184,000.00	Fed.
DIVISION	\$488,900.00 has previously been approved for construction. Additional funds are requested based on the latest estimate.	\$46,000.00	Local

Rural

Caldwell Co.	45967.1.1, STBGDA-1115(026)	\$10,000.00	Cost
R-5805	Intersection of Connelly Springs Road and Cahah's Mountain	\$8,000.00	Fed.
DIVISION	Road. Funds are needed for preliminary engineering.	\$2,000.00	State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 12

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Gaston Co. I-5894 STATEWIDE	46436.3.1, NHPIM-0085(029) I-85 from mile marker 22 to Mecklenburg County Line. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 13, 2017.	\$7,000,000.00 Cost \$5,600,000.00 Fed. \$1,400,000.00 State

Bridge

Claremont/ Catawba Co. B-5542 EXEMPT	45525.3.1, HBP-1207(007) Bunker Hill Covered Bridge Preservation, Historic Bridge Program Grant. Construction funds are needed for bridge preservation.	\$160,000.00 Cost \$128,000.00 Fed. \$32,000.00 Local
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Safety

Catawba Co. SS-4912BZ REGIONAL	47127.1.1, HSIP-0010(003) NC 10 at SR 1810 (Balls Creek Road) / SR 1727 (Boggs Road). Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
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**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 13

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Buncombe Co. I-5892 STATEWIDE	46413.3.1, NHPP-0026(007) Future I-26, Milemarker 18 to Milemarker 12.5. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 13, 2017.	\$6,000,000.00 \$4,800,000.00 \$1,200,000.00	Cost Fed. State

Safety

Buncombe Co. SS-4913CM STATEWIDE	47128.1.1, HSIP-0026(014) I-26 Eastbound / I-240 Westbound near the Patton Avenue Overpass (Jackson's Curve) in Asheville. Funds are needed for preliminary engineering.	\$5,000.00 \$4,500.00 \$500.00	Cost Fed. State
Buncombe Co. W-5713L REGIONAL	44861.1.12, HSIP-0191(017) NC 191 (Brevard Road) at NC 146 (Long Shoals Road). Funds are needed for preliminary engineering.	\$50,000.00 \$45,000.00 \$5,000.00	Cost Fed. State
Buncombe Co. W-5713M DIVISION	44861.1.13, HSIP-1922(003) SR 1922 (Enola Road) from SR 1940 to SR 1922 near Morganton. Funds are needed for preliminary engineering.	\$10,000.00 \$9,000.00 \$1,000.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 14

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Haywood Co. W-5714A REGIONAL	44862.1.1, HSIP-0019(056) US 19-23 (Carolina Boulevard) at Mulberry Street in Clyde. Funds are needed for preliminary engineering.	\$5,000.00 \$4,500.00 \$500.00	Cost Fed. State
Henderson Co. SS-4914CX REGIONAL	47131.1.1, HSIP-0191(016) NC 191 (Haywood Road) from SR 1365 (North Rugby Road) to SR 1426 (School House Road). Funds are needed for preliminary engineering.	\$4,000.00 \$3,600.00 \$400.00	Cost Fed. State
Henderson Co. W-5714B REGIONAL	44862.1.2, HSIP-0176(012) US 176 (Spartanburg Highway) at SR 1789 (Old Spartanburg Road) in East Flat Rock. Funds are needed for preliminary engineering.	\$15,000.00 \$13,500.00 \$1,500.00	Cost Fed. State
Jackson Co. SS-4914CY REGIONAL	47129.1.1, HSIP-0019(055) US 19 (Wolfetown Road) from BIA (Bureau of Indian Affairs) 412 to 150' East of BIA (Bureau of Indian Affairs) 314, near Cherokee. Funds are needed for preliminary engineering.	\$15,000.00 \$13,500.00 \$1,500.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 14 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Jackson Co.	47130.1.1, HSIP-0074(195)	\$1,000.00 Cost
SS-4914CZ	US 74 - 441 east of SR 1534, near Sylva. Funds are needed for	\$900.00 Fed.
STATEWIDE	preliminary engineering.	\$100.00 State

Rural

Swain/	44999.1.1, NHP-0074(196)	\$100,000.00 Cost
Cherokee/	US 74 at the end of divided highway in Cherokee County to	\$80,000.00 Fed.
Macon Co.	beginning of divided highway in Almond. Construct 5 feet wide	\$20,000.00 State
R-5803	paved shoulders for entire length, construct truck climbing lanes	
REGIONAL	near mile marker 48 and construct auxiliary lanes at the	
	Cherokee/Macon County Line. Funds are needed for	
	preliminary engineering.	

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Statewide

Rural

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Statewide	34634.1.1, STP-000S(230)	\$1,200,000.00	Cost
R-9999WM	Environmental Mitigation and Minimization. \$64,173,651.00 has	\$960,000.00	Fed.
STATEWIDE	previously been approved for project mitigation. Additional funds are requested for FY 2017 allocation.	\$240,000.00	State

ITEM M SUMMARY - 83 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$103,360,915.00

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

\$59,660,000.00 of funds for these projects are excluded from the Transportation Investment Strategy Formula as part of a Bonus Allocation available to this local area.

March 9, 2017

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

DIVISION 5

* U-5618	SR 3014 (MORRISVILLE-CARPENTER ROAD), SR 1613	UTILITIES	2018	\$1,375,500	(STBGDA)
WAKE	(DAVIS DRIVE) TO WEST OF NC 54 IN MORRISVILLE.		2018	\$589,500	(L)
PROJ.CATEGORY	WIDEN TO 4-LANE DIVIDED FACILITY.	CONSTRUCTION	2018	\$4,924,500	(STBGDA)
DIVISION	<u>PROJECT ADDED AT REQUEST OF MPO.</u>		2018	<u>\$2,110,500</u>	(L)
				\$9,000,000	

DIVISION 9

* EB-5619	KELSEY SCOTT PARK TO CATAWBA COLLEGE IN	ENGINEERING	2017	\$12,000	(TAPDA)
ROWAN	SALISBURY. CONSTRUCT MULTIUSE PATH.		2017	\$3,000	(L)
PROJ.CATEGORY	<u>PROJECT ADDED AT REQUEST OF MPO.</u>	CONSTRUCTION	2017	\$688,000	(TAPDA)
DIVISION			2017	<u>\$172,000</u>	(L)
				\$875,000	

DIVISION 12

* U-6054	STATESVILLE, CONSTRUCT BROOKDALE DRIVE-US 21	RIGHT-OF-WAY	FY 2018 -	\$1,063,000	(STBGDA)
IREDELL	CONNECTOR.		FY 2018 -	\$477,000	(L)
PROJ.CATEGORY	<u>ADD PROJECT AT REQUEST OF DIVISION 12. WORK</u>	CONSTRUCTION	FY 2019 -	\$820,000	(STBGDA)
DIVISION	<u>PREVIOUSLY TO BE DONE UNDER I-3819C.</u>		FY 2019 -	<u>\$368,000</u>	(L)
				\$2,728,000	

DIVISION 14

* U-6055	CANTON, NC 110 (PISGAH DRIVE) AT LOCUST	ENGINEERING	FY 2017 -	\$8,000	(STBGDA)
HAYWOOD	STREET. IMPROVE INTERSECTION.		FY 2017 -	\$2,000	S(M)
PROJ.CATEGORY	<u>ADD PROJECT AT REQUEST OF MPO.</u>	RIGHT-OF-WAY	FY 2018 -	\$240,000	(STBGDA)
EXEMPT			FY 2018 -	\$60,000	S(M)
		CONSTRUCTION	FY 2019 -	\$640,000	(STBGDA)
			FY 2019 -	<u>\$160,000</u>	S(M)
				\$1,110,000	

STIP MODIFICATIONS**DIVISION 2**

U-5921	SR 1713 (LAURIE ELLIS ROAD), NC 11 TO SR 1149 (MILL	RIGHT-OF-WAY	FY 2017 -	\$98,000	(T)
PITT	STREET). CONSTRUCT CONNECTOR ON NEW	UTILITIES	FY 2017 -	\$12,000	(T)
PROJ.CATEGORY	LOCATION.	CONSTRUCTION	FY 2017 -	<u>\$1,254,000</u>	(T)
DIVISION	<u>ACCELERATE RIGHT-OF-WAY FROM FY 22 TO FY 17</u>			\$1,364,000	
	<u>AND CONSTRUCTION FROM FY 24 TO FY 17 DUE TO</u>				
	<u>COMPLETION OF PLANNING AND DESIGN AHEAD OF</u>				
	<u>SCHEDULE.</u>				

* INDICATES FEDERAL AMENDMENT

Thursday, March 09, 2017

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

DIVISION 3

U-5729A	US 421, US 117 (SHIPYARD BOULEVARD).	RIGHT-OF-WAY	FY 2019 -	\$1,000,000	(T)
NEW HANOVER	INTERSECTION IMPROVEMENTS.	UTILITIES	FY 2019 -	\$500,000	(T)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>	CONSTRUCTION	FY 2022 -	\$2,400,000	(T)
STATEWIDE	<u>DESIGN AND FOR RIGHT OF WAY ACQUISITION AND</u>			\$3,900,000	
	<u>UTILITY RELOCATION, DELAY RIGHT-OF-WAY FROM</u>				
	<u>FY 18 TO FY 19 AND CONSTRUCTION FROM FY 21 TO</u>				
	<u>FY 22.</u>				

U-5729B	US 421, US 421 (BURNETT AVENUE) TO US 117	RIGHT-OF-WAY	FY 2019 -	\$3,000,000	(T)
NEW HANOVER	(SHIPYARD BOULEVARD) IN WILMINGTON. UPGRADE	UTILITIES	FY 2019 -	\$275,000	(T)
PROJ.CATEGORY	ROADWAY.	CONSTRUCTION	FY 2022 -	\$3,333,000	(T)
REGIONAL	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2023 -	\$3,333,000	(T)
	<u>DESIGN AND FOR RIGHT OF WAY ACQUISITION AND</u>		FY 2024 -	\$3,334,000	(T)
	<u>UTILITY RELOCATION, DELAY RIGHT-OF-WAY FROM</u>			\$13,275,000	
	<u>FY 18 TO FY 19 AND CONSTRUCTION FROM FY 21 TO</u>				
	<u>FY 22.</u>				

DIVISION 5

B-5161	SR 1162 (APEX BARBECUE ROAD), REPLACE BRIDGE	RIGHT-OF-WAY	FY 2018 -	\$925,000	(HFB)
WAKE	910362 OVER BEAVER CREEK IN APEX.	UTILITIES	FY 2018 -	\$91,000	(HFB)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME TO COMPLETE THE</u>	CONSTRUCTION	FY 2019 -	\$700,000	(HFB)
HWY FUNDS	<u>DESIGN PHASE, DELAY RIGHT-OF-WAY FROM FY 17</u>			\$1,716,000	
	<u>TO FY 18 AND CONSTRUCTION FROM FY 18 TO FY 19</u>				

EB-4707A	SR 1838 / SR 2220, US 15 / US 501 IN ORANGE COUNTY	CONSTRUCTION	FY 2018 -	\$1,925,000	(STBGDA)
ORANGE	TO SR 1113 (POPE ROAD) IN DURHAM COUNTY		FY 2018 -	\$350,000	(TAPDA)
DURHAM	<u>TO ALLOW ADDITIONAL TIME TO COMPLETE THE R/W</u>		FY 2018 -	\$569,000	(L)
PROJ.CATEGORY	<u>PHASE, DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>			\$2,844,000	
TRANSITION					

EB-5514	NC 751 / SR 1183 / SR 2220 / NON-SYSTEM	CONSTRUCTION	FY 2017 -	\$820,000	(STPEB)
DURHAM	(UNIVERSITY DRIVE), SR 1116 (GARRETT ROAD) TO SR		FY 2017 -	\$205,000	(L)
PROJ.CATEGORY	1158 (CORNWALLIS ROAD) IN DURHAM. ADD BICYCLE			\$1,025,000	
TRANSITION	LANES AND PEDESTRIAN IMPROVEMENTS.				
	<u>TO ALLOW ADDITIONAL TIME FOR THE CITY TO</u>				
	<u>COMPLETE THE R/W PHASE, DELAY CONSTRUCTION</u>				
	<u>FROM FY 16 TO FY 17</u>				

* INDICATES FEDERAL AMENDMENT

Thursday, March 09, 2017

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

DIVISION 5

U-5317 WAKE PROJ.CATEGORY DIVISION	NORTH JUDD PARKWAY, NC 55 (NORTH BROAD STREET) TO NC 42 (WEST ACADEMY STREET) IN FUQUAY-VARINA, WAKE COUNTY. MULTILANE FACILITY ON NEW LOCATION. <u>TO CONFORM TO TOWN'S DELIVERY SCHEDULE, DELAY CONSTRUCTION FROM FY 17 TO FY 18 AT REQUEST OF MPO.</u>	CONSTRUCTION	FY 2018 - \$4,500,000 (STBGDA) FY 2018 - <u>\$14,300,000</u> (L) \$18,800,000
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DIVISION 6

B-5412 HARNETT PROJ.CATEGORY DIVISION	SR 1702 (WILLIAMS ROAD), REPLACE BRIDGE 420007 OVER WEST BUIES CREEK. <u>TO ALLOW ADDITIONAL TIME TO COORDINATE DESIGN ISSUES, DELAY RIGHT-OF-WAY FROM FY 16 TO FY 17.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2017 - \$60,000 (STPOFF) FY 2017 - <u>\$600,000</u> (STPOFF) \$660,000
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R-5752 ROBESON PROJ.CATEGORY DIVISION	US 74, SR 2220 (BROADBRIDGE ROAD). UPGRADE INTERSECTION TO INTERCHANGE. <u>ACCELERATE RIGHT-OF-WAY FROM FY 18 TO FY 17 AND CONSTRUCTION FROM FY 19 TO FY 18 DUE TO COMPLETION OF PLANNING AND DESIGN AHEAD OF SCHEDULE.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2017 - \$100,000 (NHP) FY 2018 - \$250,000 (HSIP) FY 2018 - <u>\$2,625,000</u> (NHP) FY 2019 - \$250,000 (HSIP) FY 2019 - <u>\$2,625,000</u> (NHP) \$5,850,000
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DIVISION 7

B-5353 GUILFORD PROJ.CATEGORY HWY FUNDS	US 29 / US 70 / BUSINESS 85, REPLACE BRIDGE 400147 OVER SR 1993 (SOUTH MAIN STREET) IN HIGH POINT. <u>TO ALLOW ADDITIONAL TIME TO COMPLETE THE DESIGN PHASE, 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 - \$660,000 (HFB) FY 2019 - <u>\$7,300,000</u> (HFB) \$7,960,000
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* U-3109A ALAMANCE PROJ.CATEGORY REGIONAL	NC 119, NC 119 RELOCATION, I-40 / I-85 TO NORTH OF SR 1921 (MEBANE ROGERS ROAD). <u>GARVEE FUNDING REMOVED. TRADITIONAL FUNDING TO BE USED (STATE HIGHWAY TRUST FUNDS). SCHEDULE REMAINS THE SAME.</u>	CONSTRUCTION	FY 2017 - <u>\$49,100,000</u> (T) \$49,100,000
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DIVISION 9

* B-5770 FORSYTH PROJ.CATEGORY DIVISION	SALISBURY RIDGE ROAD, REPLACE BRIDGE 330243 OVER NC 150 IN WINSTON-SALEM. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 17 TO FY 19 AND CONSTRUCTION FROM FY 18 TO FY 20 AT REQUEST OF DIVISION.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2019 - \$216,000 (STPOFF) FY 2020 - \$2,159,000 (STPOFF) FY 2021 - <u>\$2,158,000</u> (STPOFF) \$4,533,000
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* INDICATES FEDERAL AMENDMENT

Thursday, March 09, 2017

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

DIVISION 9

C-5160	NEWSOME ROAD, CITY OF SALISBURY - CONSTRUCT	RIGHT-OF-WAY	FY 2017 -	\$25,000	(C)
ROWAN	BIKE LANES.		FY 2017 -	\$101,000	(CMAQ)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR THE CITY TO</u>	CONSTRUCTION	FY 2018 -	\$301,000	(C)
EXEMPT	<u>COMPLETE PLANNING AND DESIGN, DELAY RIGHT-OF- WAY FROM FY 16 TO FY 17 AND CONSTRUCTION FROM FY 17 TO FY 18</u>		FY 2018 -	\$1,205,000	(CMAQ)
				\$1,632,000	

DIVISION 10

* B-5931	MORRIS FIELD DRIVE, REPLACE BRIDGE 590443 OVER	RIGHT-OF-WAY	FY 2018 -	\$120,000	(STPOFF)
MECKLENBURG	SOUTHERN RAILROAD.		FY 2018 -	\$30,000	(L)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR ENVIRONMENTAL</u>	UTILITIES	FY 2018 -	\$160,000	(STPOFF)
DIVISION	<u>ISSUES DELAY RIGHT-OF-WAY FROM FY 16 TO FY 18 AND CONSTRUCTION FROM FY 17 TO FY 20</u>		FY 2018 -	\$40,000	(L)
		CONSTRUCTION	FY 2020 -	\$2,200,000	(STPOFF)
			FY 2020 -	\$550,000	(L)
				\$3,100,000	

* U-4714A	SR 1009 (JOHN STREET-OLD MONROE ROAD), SR 3448-	RIGHT-OF-WAY	FY 2019 -	\$9,700,000	(STBG)
MECKLENBURG	SR 3474 (TRADE STREET) TO WEST OF MORNINGSIDE		FY 2019 -	\$9,500,000	(STBGDA)
UNION	MEADOW LANE. (EXCLUDING I-485 INTERCHANGE)		FY 2019 -	\$2,400,000	(S(M))
PROJ.CATEGORY	<u>ACCELERATE RIGHT-OF-WAY FROM FY 20 TO FY 19</u>	CONSTRUCTION	FY 2021 -	\$2,567,000	(STBG)
DIVISION	<u>AND CONSTRUCTION FROM FY 22 TO FY 21.</u>		FY 2021 -	\$2,567,000	(STBGDA)
	<u>PROJECT BEING ACCELERATED DUE TO ITS</u>		FY 2021 -	\$642,000	(S(M))
	<u>PRIORITY.</u>		FY 2022 -	\$2,566,000	(STBG)
			FY 2022 -	\$2,566,000	(STBGDA)
			FY 2022 -	\$641,000	(S(M))
			FY 2023 -	\$2,567,000	(STBG)
			FY 2023 -	\$2,567,000	(STBGDA)
			FY 2023 -	\$642,000	(S(M))
				\$38,925,000	

* U-4714B	SR 1009 (JOHN STREET-OLD MONROE ROAD), WEST	RIGHT-OF-WAY	FY 2019 -	\$14,540,000	(STBGDA)
UNION	OF MORNINGSIDE MEADOW LANE TO EAST OF SR		FY 2019 -	\$10,000,000	(L)
PROJ.CATEGORY	1377 (WESLEY CHAPEL-STOUTS ROAD).		FY 2019 -	\$1,860,000	(S(M))
DIVISION	<u>ACCELERATE RIGHT-OF-WAY FROM FY 20 TO FY 19</u>	CONSTRUCTION	FY 2021 -	\$5,647,000	(STBGDA)
	<u>AND CONSTRUCTION FROM FY 22 TO FY 21.</u>		FY 2021 -	\$1,412,000	(S(M))
	<u>PROJECT BEING ACCELERATED DUE TO ITS</u>		FY 2022 -	\$5,646,000	(STBGDA)
	<u>PRIORITY.</u>		FY 2022 -	\$1,411,000	(S(M))
			FY 2023 -	\$5,647,000	(STBGDA)
			FY 2023 -	\$1,412,000	(S(M))
				\$47,575,000	

* INDICATES FEDERAL AMENDMENT

Thursday, March 09, 2017

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

DIVISION 10

U-5522	CONCORD, CONCORD TRAFFIC MANAGEMENT	CONSTRUCTION	FY 2017 -	\$1,100,000	(DP)
CABARRUS	SYSTEM			\$1,100,000	
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR DESIGN, DELAY</u>				
TRANSITION	<u>CONSTRUCTION FROM FY 16 TO FY 17</u>				

DIVISION 11

EB-5798	US 221, MAIN STREET IN BLOWING ROCK TO MOSES H	CONSTRUCTION	FY 2017 -	\$891,000	(FLAP)
WATAUGA	CONE MEMORIAL PARK AND BASS LAKE. CONSTRUCT		FY 2017 -	\$223,000	(L)
PROJ.CATEGORY	SIDEWALK.			\$1,114,000	
EXEMPT	<u>TO ALLOW ADDITIONAL TIME FOR DESIGN DELAY</u>				
	<u>CONSTRUCTION FROM FY 16 TO FY 17</u>				

* U-5776	GRANITE FALLS, INTERSECTION OF SR 1106 (DUKE	RIGHT-OF-WAY	FY 2017 -	\$600,000	(T)
CALDWELL	STREET) AND US 321A. REALIGN INTERSECTION.	CONSTRUCTION	FY 2018 -	\$2,500,000	(T)
PROJ.CATEGORY	<u>ACCELERATE RIGHT-OF-WAY FROM FY 18 TO FY 17</u>			\$3,100,000	
REGIONAL	<u>AND CONSTRUCTION FROM FY 20 TO FY 18 AND</u>				
	<u>INCREASE FUNDING BASED ON REQUEST FROM</u>				
	<u>DIVISION 11.</u>				

DIVISION 12

C-5622	GASTON COUNTY, HIGHLAND BRANCH GREENWAY,	CONSTRUCTION	FY 2017 -	\$420,000	(CMAQ)
GASTON	PHASE II. CONSTRUCT GREENWAY		FY 2017 -	\$105,000	(L)
PROJ.CATEGORY	<u>INCREASE FUNDING BASED ON A REQUEST FROM</u>			\$525,000	
EXEMPT	<u>THE MPO</u>				

* EB-5750	MAIN AVENUE GREENWAY, 9TH STREET NW TO 7TH	CONSTRUCTION	FY 2018 -	\$3,600,000	(STBGDA)
CATAWBA	AVENUE NE IN HICKORY. CONSTRUCT GREENWAY		FY 2018 -	\$7,680,000	(TAP)
PROJ.CATEGORY	WITH PARK NODES AND BRIDGE SPANNING NC 127.		FY 2018 -	\$2,820,000	(L)
DIVISION	<u>INCREASE FUNDING AT REQUEST OF MPO AND</u>			\$14,100,000	
	<u>ACCELERATE FROM FY 20 TO FY 18. ADDITIONAL</u>				
	<u>FUNDING IS FROM PROJECT EB-5826.</u>				

* INDICATES FEDERAL AMENDMENT

Thursday, March 09, 2017

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

DIVISION 12

* EB-5826 CATAWBA PROJ.CATEGORY DIVISION	HICKORY, MAIN AVENUE NE/NW, LENOIR-RYHNE BOULEVARD TO 9TH STREET NW. CONSTRUCT PEDESTRIAN WALKWAY AND BRIDGE OVER NC 127. <u>DELETE AT THE REQUEST OF MPO. PROJECT TO BE COMPLETED UNDER EB-5750.</u>	CONSTRUCTION	FY 2018 - \$3,600,000 (STBGDA) FY 2018 - <u>\$900,000</u> (L) \$4,500,000
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* I-3819C IREDELL PROJ.CATEGORY DIVISION	BROOKDALE DRIVE-US 21 CONNECTOR <u>DELETE AT THE REQUEST OF DIVISION 12. WORK TO BE ACCOMPLISHED UNDER U-6054.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$1,063,000 (STBGDA) FY 2018 - <u>\$477,000</u> (L) FY 2018 - \$820,000 (STBGDA) FY 2018 - <u>\$368,000</u> (L) \$2,728,000
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DIVISION 13

* B-5401 YANCEY PROJ.CATEGORY DIVISION	SR 1102 (CAT TAIL CREEK), REPLACE BRIDGE 990184 OVER CREEK. <u>DELETE AT THE REQUEST OF DIVISION 13.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2017 - \$120,000 (STPOFF) FY 2018 - \$150,000 (STPOFF) FY 2019 - <u>\$150,000</u> (STPOFF) \$420,000
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ITEM N SUMMARY

ADDITION S	4	PROJECTS	\$13,713,000
MODIFICATION S	21	PROJECTS	
DELETION S	3	PROJECTS	\$7,648,000
	28	PROJECTS	\$6,065,000

* INDICATES FEDERAL AMENDMENT

Thursday, March 09, 2017

NCDOT March 9, 2017 Board of Transportation Agenda

SUMMARY: There are a total of 23 agreements for approval by the Board of Transportation.

Division 2

City of Havelock
Craven County
R-5516
45492.3.1

This Project consists of improvements from US 70 to Slocum Road at the Cherry Point Military Base interchange in Havelock. At the request of the Municipality, the Department shall include construction of a 10' Multi-Use Path on or along US 70 from MacDonald Down subdivision to the Tucker Creek Middle School. The Municipality shall reimburse the Department 30% of the actual cost of the work. The estimated reimbursement from the Municipality is \$32,687.

City of Havelock
Craven County
R-5516
45492.3.1

This Project consists of improvements from US 70 to Slocum Road at the Cherry Point Military Base interchange in Havelock. At the request of the Municipality, the Department shall include provisions for the contractor to relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Municipality is \$220,816.25.

Carolina Coastal Railway, Inc.
(CLNA)
Norfolk Southern Railway
Company, Inc. (NS)
Beaufort, Nash, Wilson, and
Johnston Counties
80000.1.4.33

This Rail Agreement covers the approval of State Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds to assist CLNA with bridge repairs, replacement of crossties and rails, and other improvements. The work is being performed at various mileposts along the CLNA corridor in Beaufort, Nash, Wilson, Johnston, and Wake Counties. CLNA will perform the work. The Department will participate in 50% of the cost of the work up to \$877,663, whichever is less. The total estimated cost of the Project is \$1,755,326.

Division 4

City of Rocky Mount
Nash County
U-3621A
34964.1.2

This Project consists of roadway improvements on SR 1604 (Hunter Hill Road) from SR 1613 (North Winstead Avenue) to SR 1616 (Country Club Road). The Department shall prepare 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 south side of Hunter Hill Road. The Municipality shall reimburse the Department 40% of the actual cost of the work. The estimated reimbursement is \$37,674.

March 9, 2017

NCDOT March 9, 2017 Board of Transportation Agenda

City of Rocky Mount
Nash County
U-3621A
34964.2.2

This Project consists of roadway improvements at SR 1604 (Hunter Hill Road) from SR 1613 (North Winstead Avenue) to SR 1616 (Country Club Road). At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement is \$311,084.28.

City of Rocky Mount
Nash County
U-3330
36596.1.2

This Project consists of improvements to US 301 Bypass from SR 1836 (May Drive) to NC 43-48 (Benvenue Road) intersection. The Department shall prepare the 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 south side of Hunter Hill Road. The Municipality shall reimburse the Department 40% of the actual cost of the work. The estimated reimbursement is \$15,070.

City of Rocky Mount
Nash County
U-3330
36596.1.2

This Project consists of roadway improvements at US 301 Bypass from SR 1836 (May Drive) to NC 43-48 (Benvenue Road) interchange. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement is \$1,658,978.18.

City of Wilson
Wilson County
U-5935
44795.3.1

This Project is to construct multimodal facilities along the U.S. 301 corridor, including sidewalk gap filling on connecting streets, road resurfacing and rehabilitation, storm water improvements, improvements to major intersections, and an extension of a share-use path. The Municipality has received a TIGER Grant to construct this Project. The Department will provide oversight for the project and will provide reimbursement of the federal funds, up to \$10,000,000, and state funds in the amount of \$6,500,000. The Municipality shall provide a non-federal match of \$2,000,000 and all costs that exceed the total estimated project cost of \$18,500,000.

NCDOT March 9, 2017 Board of Transportation Agenda

Division 4, con't.

CSX Corporation
Edgecombe County
P-5711

This Rail Memorandum of Understanding is between CSX Corporation and the Department regarding the funding, development, and construction of the Carolina Connector Intermodal Hub and Transfer Facility. This work includes the related line-of-road capacity Projects, in Rocky Mount. The estimated cost to the Department is \$110,000,000 in preliminary engineering and construction funds.

Division 5

City of Durham
Durham County
17BP.5.R.46

This Project consists of replacement of Bridge No. 93 over Rocky Creek on SR 1945, including a culvert. This Supplemental Utility Agreement is to revise the estimated costs for design and construction of the culvert. The Municipality will pay a lump sum cost for the work performed by the Department. The original cost was \$240,000, but is being revised to \$423,433.

City of Durham
Durham County
EB-4707B
38664.1.1
38664.2.2
38664.3.4
42492

The original Project scope includes the construction of bicycle and pedestrian facilities along SR 2220/SR 1838 from SR 1118 to US 15-501. The Project has been split into A and B sections and this Supplemental Agreement is to increase funding for the B section, SR 1113 (Pope Road) to SR 1116 (Garrett Road) in Durham. The Department shall participate in 80% of the actual costs up to a maximum amount of \$6,268,767 from STP-DA funds. The Department shall also provide \$250,000 in Small Construction Funds, which may be used as part of the 20% match. The City of Durham shall provide the remaining match (\$1,317,192) and all costs which exceed the total amount of available funding for section B.

CSX Transportation, Inc. (CSXT)
Wake County
M-0509
44403

On October 2, 2009, the Department and CSXT entered into a Railroad Master Construction Agreement which detailed the terms and conditions by which CSXT would construct various rail safety improvements within the State of North Carolina. This Addendum #9 to the Master Construction Agreement covers the grading and track work for the Raleigh Capital Yard South Project. This work will improve operation efficiency for both freight and passenger trains. CSXT will be responsible for performing all the work within their right-of-way, and the Department will construct the work within the Department's property. The Department will reimburse CSXT 100% of the actual eligible cost of the work performed by CSXT. The estimated cost of the Project is \$4,000,000.

NCDOT March 9, 2017 Board of Transportation Agenda

Division 7

Town of Carrboro
Orange County
C-5181
46289.1.1
46289.3.1
46289.3.2

This Project consists of construction of a 100 foot bridge and a paved trail to fill the gap between the Upper Bolin Trail and the Twin Creeks Greenway in Carrboro. This Supplemental Agreement is to increase funding for the Project. The Department's original participation was \$257,000. The Department will reimburse an additional \$80,000 of Congestion Mitigation and Air Quality funds. The Municipality will provide \$20,000 as a local match.

City of Greensboro
Guilford County
U-5532D
46297.3.5

This Project consists of the construction of sidewalks on Courtland Street, East Lake Drive, East Wendover Avenue, Plymouth Street and Summit Avenue in Greensboro. The Municipality is responsible for all phases of the Project. This Supplemental Agreement is to revise the scope and decrease the funding for the Project. The revised scope of the Project consists of the construction of sidewalks on a) northern side of Courtland Street from East Lake Drive to existing; b) eastern side East Lake Drive from Courtland Street to existing and western side from existing to Courtland Street; c) fill in gaps along East Wendover Avenue between English Street and Waugh Street; and d) western side of Plymouth Street from Harrington Street to Lucerne Street. The Department shall reimburse 80% of eligible expenses up to a maximum amount of \$320,000 (previously \$451,040). The Municipality shall provide \$80,000 (previously \$112,760) as a local match.

Division 9

Forsyth County
U-2579WM
34839.4.FS2

This Project consists of compensation to City View Fire Department for equipment and personnel funding during the six-month closure of Walkertown-Guthrie Road in Forsyth County. This Supplemental Agreement is to increase funding for the Project. The Department's original participation was \$30,000. The Department agrees to pay the County an additional \$9,765.

Norfolk Southern Railway
Company (NS)
North Carolina Railroad
Company (NCRR)
Rowan County

This Rail Agreement is to construct a new grade separation on the proposed relocation of US 29 beginning at Station 65+68.91 running in a northerly direction over the tracks and related facilities owned by NCRR and operated by NS to Station 68+22.24, including the superstructure and substructure, the approaches and the drainage and other related facilities across the NCRR's Corridor, property and right-of-way, tracks and other facilities in Rowan County. The Department shall reimburse the NS upon completion of the work.

March 9, 2017

NCDOT March 9, 2017 Board of Transportation Agenda

Division 10

City of Charlotte
Mecklenburg County
SS-4910CO
44961.3.1

This Project consists of modification of the existing signal at the intersection of Statesville Road (US 21) and West W.T. Harris Boulevard (NC 24) necessitated by the widening of the northbound approach of Statesville Road to allow for dual left turn lanes. The Municipality shall be responsible for the construction of the signal modification. The Department shall reimburse the Municipality up to the maximum amount of \$10,000 for the signal modification.

Charlotte Water
Mecklenburg County
R-3329
34533.2.TAGV3

This Project consists of the US 74 Bypass from I-485 (Charlotte Outer Loop) to US 74 (Monroe Bypass); combined with R-2559, NCTA (North Carolina Turnpike Authority) Project. At the request of the Agency, the Department shall include provisions in the construction contract for the contractor to relocate municipally-owned water and sewer lines. The Agency shall reimburse the Department the entire cost of said utility work. The estimated reimbursement is \$23,603.40.

City of Charlotte
Mecklenburg County
C-5538
51008.2.1
51008.3.1

This Project consists of the construction of a single-lane roundabout at the intersection of Tuckaseegee, Berryhill and Thrift Roads. This Supplemental Agreement is to increase funding for the Project. The Department's original participation was \$1,847,000. The Department agrees to provide additional funding of \$1,303,000 (80%) from STP-DA funds. The Municipality shall be responsible for providing \$325,000 (20%) as a local match.

Division 12

Town of Mcadenville
Gaston County
17BP.12.R.13

This Project consists of the replacement of Gaston Bridge #8 with an arch culvert and construction of sidewalk, curb and gutter, decorative railing, guardrail and resurfacing of SR 2209 to the southern approach of the bridge and up to the intersection of NC 7 on the northern approach. This supplemental agreement is to modify the scope of the Project and for reimbursement to the Municipality of \$10,880 for the purchase of four light fixtures.

City of Shelby
Cleveland County
R-2707C
34497.3.6

This Project consists of improvements on US 74 Bypass from west of NC 226 to west of NC 150. The Department shall prepare the planning document, Project plans and specifications, acquire any needed right of way, relocate utilities and construct the Project at no cost to the Municipality. The Municipality shall relocate and adjust any municipally-owned utilities and any utilities under franchise.

NCDOT March 9, 2017 Board of Transportation Agenda

Division 14

Town of Canton
Haywood County
U-6055
47166.1.1

This Project consists of intersection improvements to NC 110 at Locust Street in Canton. The Department shall prepare the planning document, Project plans and specifications, acquire any needed right of way, relocate utilities and construct the Project at no cost to the Municipality.

Town of Columbus
Polk County
EB-5759
50436.1.1

This Project consists of construction of a 5' sidewalk on the west side of SR 1137 Peniel Road from SR 1137 Walker Road to the entrance to the Holly Hills Subdivision in Columbus. The Department is responsible for the planning, design and construction of the Project. The Municipality shall participate in 20% of the estimated costs of the Project in the amount of \$35,000 and all costs that exceed the total estimated cost of \$175,000.

NCDOT March 9, 2017 Board of Transportation Agenda

SUMMARY: There are a total of 22 agreements for informational purposes only.

Division 3

City of Jacksonville
Onslow County
45860

This Project consists of improvements to the existing driveway and piping in the lateral ditch to Montford Point Marine Memorial in Jacksonville. The Municipality shall be responsible for all phases of the Project. The Department shall participate in 100% of the actual costs. The total estimated cost of the Project is \$50,000.

City of Wilmington
New Hanover County
36249.3746

This Project consists of the installation of new pavement markings on 5th Avenue from US 17 (Market Street) to the railroad right of way north of Campbell Street. 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 is \$1,500.

First Bank
Brunswick County
36249.3748

This Project consists of a traffic signal upgrade at the intersection at NC 179/904 at SR 1157 (Hale Beach Road). The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signal. The estimated reimbursement is \$5,000.

City of Wilmington
New Hanover
36249.3212

This Project consists of providing de-icing salt brine to the Municipality for the safe and efficient utilization of transportation systems in the City of Wilmington. This Supplement agreement is to extend the agreement for one year and for increased cost for salt brine. The Municipality shall reimburse the Department 100% of the actual cost of the de-icing salt brine. The estimated reimbursement to the Department is 0.14 per gallon.

Town of Wallace
Duplin County
36249.3739

This Project consists of a signal installation at NC 41/SR 1163 (N. Teachey Road) and NC 41/SR 1173. The Department shall be responsible for all phases of the Project. The Municipality shall participate in the actual costs of the Project in an amount not to exceed \$600. This agenda item supersedes the item on 2/2/2017 BOT agenda that was for informational purposes only.

Town of Ocean Isle Beach
Brunswick County
36249.3750

This Project consists of the construction of a roundabout at the intersection of NC 179 / NC 904 and SR 1184 in Ocean Isle Beach. The Department shall be responsible for all phases of the Project. The Municipality shall participate in the actual costs of the Project in an amount not to exceed \$250,000. The total estimated Project cost is \$1,015,000.

March 9, 2017

NCDOT March 9, 2017 Board of Transportation Agenda

Division 4

Conway Centre, LLC & Shotwell 70 Partners, LCC Johnston County 36249.3745	This Project consists of a traffic signal upgrade and installation at the intersection at US 70 at SR 1553 (Shotwell Road) in Clayton. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signal. The estimated reimbursement is \$5,000.
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Town of Selma Johnston County 44914.3.6	This Project consists of the construction to upgrade curb ramps to ADA compliance at twenty intersections in Selma. The Department shall be responsible for all phases of the Project. The Municipality shall reimburse the Department the 20% (\$41,040) fund match, for the cost of the work performed by the Department at eighteen out of the twenty intersections. The total estimated Project cost is \$218,700.
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Town of Smithfield Johnston County 44914.3.6	This Project consists of the construction to upgrade curb ramps to ADA compliance at four intersections in Smithfield. The Department shall be responsible for all phases of the Project. The Municipality shall reimburse the Department the 20% (\$9,180) fund match, for the cost of the work performed by the Department at three out of the four intersections. The total estimated Project cost is \$56,700.
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Division 5

Wake County Board of Education Wake County 36249.3741	This Project consists of the upgrade of a traffic signal at Green Level Church Road at Kit Creek Road and a new traffic signal installation at Green Level Church Road at Cartecay Drive. The Developer shall reimburse the Department 100% of the actual cost of the Department's review and inspection of the signal. The estimated reimbursement is \$5,000.
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Standard Pacific of the Carolinas Wake County 36249.3749	This Project consists of a new signal installation at Rogers Road and Heritage Branch Road. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signal. The estimated reimbursement is \$5,000.
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NCDOT March 9, 2017 Board of Transportation Agenda

Division 6

City of Fayetteville
Cumberland County
U-2809B
34865.3.4

This Project consists of widening Legion Road (SR1132) from Elk Road (SR1363) to Owen Drive (SR1007) in Fayetteville. The Project will include landscape plantings and irrigation system. The Department shall develop the landscape design, prepare plans and site and install the plantings and irrigation system. The Municipality shall reimburse the Department 100% (\$51,800) for the irrigation system installation cost and shall assume maintenance of the plantings after one year.

City of Fayetteville
Cumberland County
W-5206I(L)
45336.3.41

This Project consists of constructing a round-about at the intersection of Camden Road (SR1003) and Cumberland Road (SR1141) in Fayetteville. The Project will include landscape plantings and irrigation system. The Department shall develop the landscape design, prepare plans and site and install the plantings and irrigation system. The Municipality shall reimburse the Department 100% (\$21,500) for the irrigation system installation cost and shall assume maintenance of the plantings after one year.

City of Fayetteville
Cumberland County
B-4091(L)
33449.2.3

This Project consists of rehabilitation of bridge #85 on US301/I-95B over the Cape Fear River in Fayetteville. The Project will include landscape plantings and irrigation system. The Department shall develop the landscape design, prepare plans and site and install the plantings and irrigation system. The Municipality shall reimburse the Department 100% (\$52,300) for the irrigation system installation cost and shall assume maintenance of the plantings after one year.

Division 7

City of Greensboro
Guilford County
36050.041
36053.041

This Agreement is to provide snow removal and ice removal along state maintained routes in Greensboro. The Department shall reimburse the Municipality for the actual cost for labor and equipment up to a maximum amount of \$200,000 per year.

NCDOT March 9, 2017 Board of Transportation Agenda

Division 8

CalAtlantic Homes
Chatham County
44821

This Project consists of the addition of a traffic signal and pedestrian heads at the intersection of SR 1731 (O'Kelly Chapel Road) and SR 1626 (Yates Store Road) and signal system integration with other signals along the corridor. The Department shall prepare the plans and furnish the traffic signal equipment. The Developer shall reimburse the Department 100% of the actual cost of the work performed by the Department. The estimated reimbursement is \$224,480.

City of Laurinburg
Scotland County
46915

This Project consists of construction of concrete sidewalk including drainage improvements, and installation of pedestrian signals along SR 1108 (West Boulevard) at the intersection of US 15/401 in Laurinburg. The Department shall participate in the cost of the Project up \$180,000 in Contingency funds. The Municipality shall pay \$152,000 for the work performed by the Department.

Ashly Furniture
Davie County
44971

This Project consists of the addition of a left turn lane and extension of right turn lane into Industrial Plant located on Baltimore Road (SR 1630) in Davie County. The Department shall construct the Project. The Developer is responsible for right-of-way and utilities. The estimated cost to the Department is \$550,000.

Division 10

Tribek Properties, Inc.
Mecklenburg County
I-3802A
36780.3.FS1

This Project consists of additional work added to TIP Project I-3802A and will consist of construction of a right in/right out access to Tribek Properties, Inc. along the new alignment of Kannapolis Highway at the intersection with US 29. The Department shall be responsible for construction of the roadway improvements. The Developer shall reimburse the Department 100% of the cost of the work performed by the Department. The estimated reimbursement is \$63,378.38.

NCDOT March 9, 2017 Board of Transportation Agenda

Division 12

Love's Travel Stops & Country
Stores, Inc.
Iredell County
36249.3742

This Project consists of the installation of a new signal at US 64 and Peachtree Road/Project Driveway; signal modification at US 64 and Old Mocksville Road/SR 2158; and signal modification at Old Mocksville Road/SR 2158 and the I-40 Eastbound Ramp. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$5,000.

Division 13

McKinney Group LLC
McDowell County
36249.3743

This Project consists of the installation of a fourth leg to the traffic signal at the intersection of US 70 and US 221 Business (North Main Street). The Department shall be responsible for all phases of the Project. The Developer shall contribute to the costs in the amount of \$10,000.

Division 14

Land of Sky Regional Council
Haywood County
C-5564
44110.3.1

This Project consists of the implementation of a regional education and outreach program in the Smoky Mountain Region and adjacent communities to reduce emissions from mobile sources. This supplemental agreement is to extend the completion date to December 31, 2017 in lieu of December 17, 2016.

NCDOT March 2017 Board of Transportation Agenda

Approval of Municipal Street System Changes

There will be no municipal street system changes presented for approval at the March 2017 Board meeting.

NCDOT March 2017 Board of Transportation Agenda

<u>No.</u>		<u>Enacted Page No.</u>
1	Preliminary Right of Way Plans	R-1 thru R-3
2	Final Right of Way Plans	R-4
3	Revisions of Final Right of Way Plans	R-5
4	Approval of Conveyance of Highway Right of Way Residues	R-6
5	Approval of Conveyance of Surplus Highway Right of Way	R-7
6	Approval of Revision in Control of Access	R-8
7	Advance Acquisition of Highway Right of Way	R-9

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 2)

Pitt County; I.D. No. U-5921; Project No. 44683.2.1:
SR 1713 (Laurie Ellis Road) from NC 11 to SR 1149 (Mill Street)

(Division 3)

Sampson County; I.D. No. B-5306; Project No. 46020.2.3:
Bridge No. 122 over Coharie Creek on SR 1414 (Utilities Only)

Sampson County; I.D. No. B-5307; Project No. 46021.2.1:
Bridge No. 376 over Beaverdam Creek on SR 1838

New Hanover County; I.D. No. U-4902C; Project No. 40238.2.3:
US 17 Business (Market Street) from Martin Luther King Jr. Boulevard to Station Road

New Hanover County; I.D. No. U-4902D; Project No. 40238.2.4:
US 17 Business (Market Street) from Lendire Road to SR 2734 (Marsh Oaks Drive)

(Division 5)

Wake County; I.D. No. B-5130; Project No. 42289.2.FD1:
Bridge No. 318 over Lake Johnson on SR 1321

Preliminary Right of Way Plans (continued)

(Division 6)

Harnett County; I.D. No. B-4544; Project No. 38406.2.1:

Bridge No. 133 and 134 over the Black River and the Black River Overflow on SR 1722

(Division 7)

Alamance County; I.D. No. B-5350; Project No. 46064.2.1:

Bridge No. 44 over Jordan's Creek on SR 1768

(Division 9)

Davidson County; I.D. No. AV-5749; Project No. 46343.2.1

Davidson County Airport

Forsyth County; I.D. No. U-4734; Project No. 36600.2.1:

SR 2601 (Macy Grove Road) extension from SR 1005 (East Mountain Street) to NC 150 (North Main Street)

(Division 10)

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

Bridge No. 444 over East Fork Stewart's Creek on SR 1506

Cabarrus County; I.D. No. C-5502; Project No. 45495.2.1:

Sidewalk for Little Texas Road from Forest Park Drive to existing sidewalk South of Mission Trip Street

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

Bridge No. 44 over Long Creek on SR 1435

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

Bridge No. 71 over Clear Creek on US 601

(Division 12)

Cleveland County; I.D. No. B-5393; Project No. 46108.2.1:

Bridge No. 192 over Maple Creek on SR 1662

(Division 13)

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

Bridge No. 29 over Rock Creek on NC 226

(Division 14)

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

Bridge No. 67 over Rabbit Creek on SR 1513

Polk County; I.D. No. B-5407; Project No. 46122.2.1:

Bridge No. 34 over Walnut Creek on SR 1311

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

Bridge No. 139 over East Branch Toxaway Creek on SR 1139

Preliminary Right of Way Plans (continued)

(Division 14) (continued)

Graham County; I.D. No. U-5866; Project No. 46390.2.1:

New Route, from US 129 (Rodney Orr Bypass) to Robinsville High School and Middle School

PRELIMINARY RIGHT OF WAY PLANS

20 PROJECT(S)

\$0.00

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. 46479.2.1; Currituck County; I.D. No. B-5937:**

Bridge Rehabilitation on Bridge No. 16 over Currituck Sound on US 158 EBL with the right of way indicated upon the final plans for said project.

(Division 5)**Project No. 38455.2.1; Wake County; I.D. No. B-4655:**

Grading, drainage, paving and structure on Bridge No. 227 over Black Creek on SR 1006 with the right of way indicated upon the final plans for said project.

Project No. 38664.2.2; Durham County; I.D. No. EB-4707B:

Grading, drainage, paving, signals and culvert on SR 2220 (Chapel Hill Road) from SR 1113 (Pope Road) to SR 1116 (Garrett Road) with the right of way indicated upon the final plans for said project.

(Division 6)**Project No. 46047.2.1; Robeson County; I.D. No. B-5333:**

Grading, drainage, paving and structures on Bridge No. 173 over Lumber River and Bridge No. 174 over overflow on SR 1550 (Lowe Road) with the right of way indicated upon the final plans for said project.

(Division 12)**Project No. 46436.2.1; Gaston County; I.D. No. I-5894:**

Pavement and Bridge Rehabilitation on I-85 from mile marker 22 to Mecklenburg County Line with the right of way indicated upon the final plans for said project.

FINAL RIGHT OF WAY PLANS**5 PROJECT(S)****\$0.00**

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 3)**Project No. 40233.2.1; I.D. No. B-4929; Pender County:**

Final Right of Way plans approved on the minutes of the August 4, 2016 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 7 as presented at the March 9, 2017 Board of Transportation Meeting.

(Division 6)**Project No. 36492.2.2; I.D. No. U-4444B; Cumberland County:**

Final Right of Way plans approved on the minutes of the November 8, 2012 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 9 as presented at the March 9, 2017 Board of Transportation Meeting.

(Division 13)**Project No. 35609.2.1; I.D. No. R-2519A; Yancey County:**

Final Right of Way plans approved on the minutes of the June 2, 2011 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 27 as presented at the March 9, 2017 Board of Transportation Meeting.

REVISION FINAL ROW PLANS**3 PROJECT(S)****\$0.00**

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 7)

**Project 34802.2.3, Parcel U-2412B 086, SR 1486/ SR 1421 (Greensboro/High Point Road) from SR 4228 (Vickrey Chapel Hill Road) to SR 1424 (Hilltop Road)
Guilford County**

Conveyance of an approximate 0.433-acre residue area to Darius Ashtarjani Heydary, the highest bidder after public advertisement, for the high bid amount of \$6,000.00.

Project 34900.2.FR4, Parcel U-3109A 179 and 064, NC 119 Relocation from I-40/I-85 to North of SR 1921 (Mebane Rogers Road/Stage Coach Road) NC 119

Alamance County

Conveyance of an approximate 13.368-acre landlocked residue area to Bradford J. Thornton, as part settlement for the appraised value of \$5,845.00.

Project 34900.2.FR4, Parcel U-3109A 004 and 005, NC 119 Relocation from I-40/I-85 to North of SR 1921 (Mebane Rogers Road/Stage Coach Road) NC 119

Alamance County

Conveyance of an approximate 0.755-acre residue area to Brookhollow Associates NC LLC, as part settlement for the appraised value of \$23,275.00.

(Division 9)

Project 8.1631507, Parcel I-2511CA 061, I-85 from South of US 601 to North of SR 1002

Rowan County

Conveyance of an approximate 0.410-acre residue area to 1000 Innes, LLC; the highest bidder after public advertisement, for the high bid amount of \$151,801.00.

(Division 10)

Project 34410.3.GV2, Parcel R-2248E 932 and 940, I-485 (Charlotte Outer Loop) from East of NC 115 (Old Statesville Road) to I-85

Mecklenburg County

Conveyance of an approximate 1.420-acre landlocked residue area to Prosperity Church, Incorporated; the only interested adjacent owner, for the appraised value of \$1,800.00.

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 7)

Project 34802.2.3, Parcel U-2412B 007, 6115 Jamestown Parkway

Guilford County

Abandonment of an approximate 0.403-acre permanent drainage easement area to Koury Ventures Limited Partnership for no monetary consideration.

(Division 12)

Project 34192.3.1, Parcel I-3819A 083 and 083A, Tonewood Street (formerly Hillside Lane) in Statesville

Iredell County

Conveyance of an approximate 0.409-acre surplus right of way area to STATE FF, LLC for the enhancement value of \$124,800.00.

CONVEYANCE OF SURPLUS RIGHT OF WAY

2 PROJECT(S)

\$124,800.00

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 6)

**Project 6.441036, US 401 (South Raeford Road) near SR 1102 (Gillis Hill Road)
Cumberland County**

Grant of a revision in the existing control of access to Barker Corp. for a 60 foot break along US 401 South Raeford Road) near SR 1102 (Gillis Hill Road) in Fayetteville for the enhancement value of \$594,000.00.

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 9

**Property of Ronald Weavil a/w Donna
I.D. No. U-2579AB, Parcel #907,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth**

**Property of Wendy Holleman
I.D. No. U-2579AB, Parcel #914,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth**

**Property of Robert Boyles a/w Leah
I.D. No. U-2579AB, Parcel #922,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth**

Division 13

**Property of Rutherford Square Partners, LLC
I.D. No. R-2233BB, Parcel 901
WBS 34400.2.5, F. A. Project N/A,
County of Rutherford**

**Property of Marie L. Martin Estate (Janice R. Martin Admin.)
I.D. No. R-2233BB, Parcel 902
WBS 34400.2.5, F. A. Project N/A,
County of Rutherford**

ADVANCE ACQUISITION OF HIGHWAY RIGHT OF WAY 5 PROJECT(S) \$0.00

R-ITEM SUMMARY 41 PROJECT(S) TOTAL: \$ 907,521.00

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

There will be no Maintenance Allocation submitted to the Board for approval at the March 2017 Board meeting.

February 20, 2017

MEMORANDUM TO: Board of Transportation

FROM: Transportation Planning Branch

SUBJECT: Submission of the Charlotte Regional Transportation Planning Organization Comprehensive Transportation Plan for Mutual Adoption by the Board of Transportation

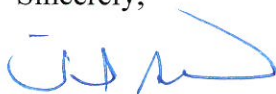
The Transportation Planning Branch has worked cooperatively with the Charlotte Regional Transportation Planning Organization on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by the Charlotte Regional Transportation Planning Organization on January 18, 2017.

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=Charlotte Regional](https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study_id=Charlotte%20Regional)

The Transportation Planning Branch recommends the mutual adoption of the Charlotte Regional Transportation Planning Organization Comprehensive Transportation Plan as shown on the attached map, with a recommendation date of February 15, 2017.

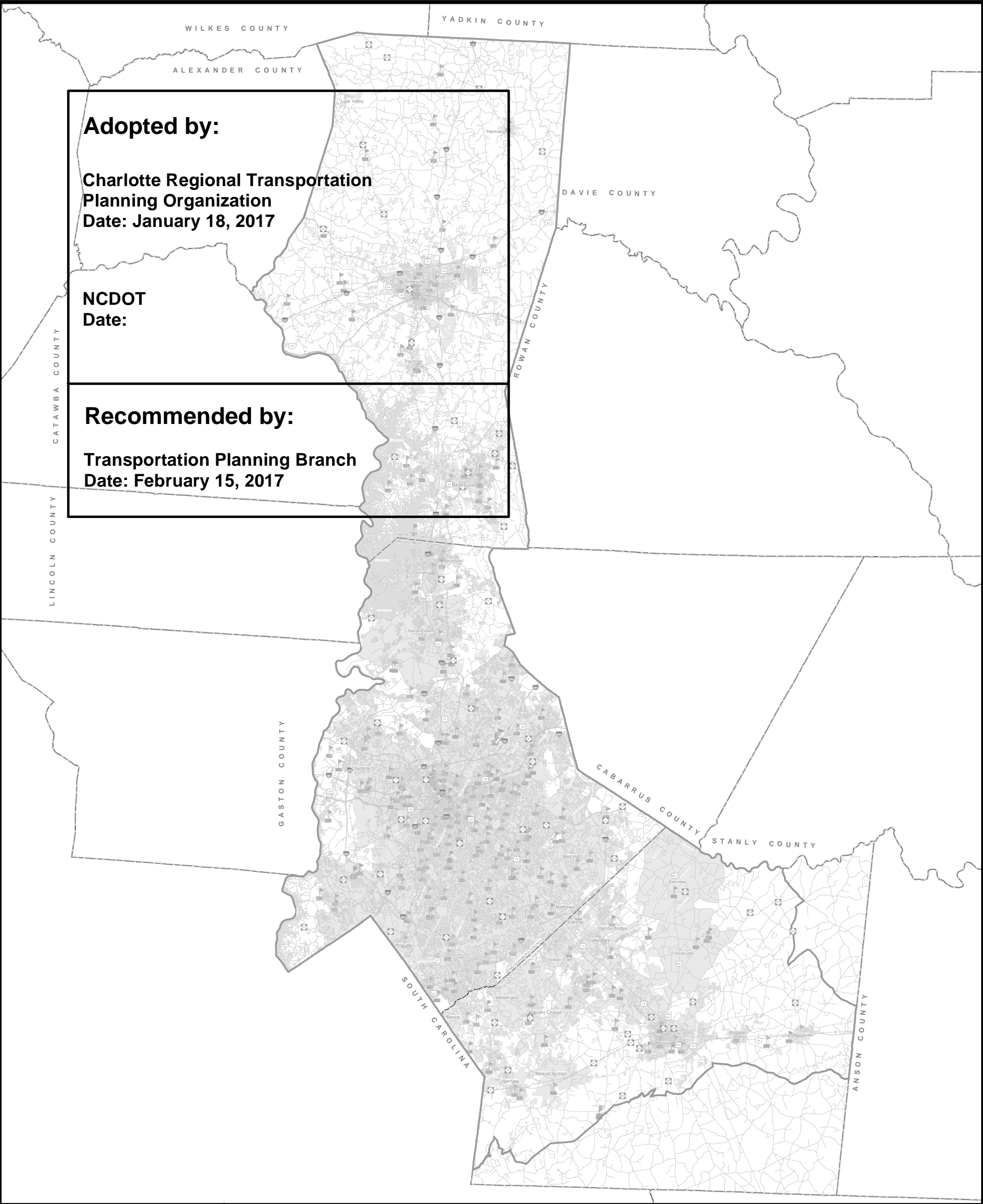
Sincerely,

A handwritten signature in blue ink, appearing to read 'Jamal Alavi', with a stylized flourish at the end.

Jamal Alavi, P.E.
Manager, Transportation Planning Branch

Attachment

March 9, 2017



Adopted by:






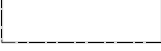
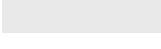
**Charlotte Regional Transportation
Planning Organization**
Date: January 18, 2017


NCDOT
Date:

Recommended by:


Transportation Planning Branch
Date: February 15, 2017

Sheet 1	Adoption Sheet
Sheet 2	Highway Map
Sheet 3	Public Transportation and Rail Map
Sheet 4	Bicycle Map
Sheet 5	Pedestrian Map

	Schools
	Roads
	Railroads
	Rivers
	Planning Boundary
	County Boundaries
	Municipalities



0 3 6 12 Miles



N
W E
S

Sheet 1 of 5

Base map date: January 4, 2017

Refer to CTP document for more details



charlotte regional transportation planning organization

**Charlotte Regional Transportation
Planning Organization**

North Carolina

RECOMMENDED

**Comprehensive
Transportation Plan**

Plan date: January 18, 2017

February 20, 2017

MEMORANDUM TO: Board of Transportation

FROM: Transportation Planning Branch

SUBJECT: Submission of the Cabarrus-Rowan Metropolitan Planning Organization Comprehensive Transportation Plan for Mutual Adoption by the Board of Transportation

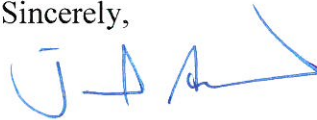
The Transportation Planning Branch has worked cooperatively with the Cabarrus-Rowan Metropolitan Planning Organization on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by the Cabarrus-Rowan Metropolitan Planning Organization on January 25, 2017.

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=Cabarrus-Rowan

The Transportation Planning Branch recommends the mutual adoption of the Cabarrus-Rowan Metropolitan Planning Organization Comprehensive Transportation Plan as shown on the attached map, with a recommendation date of February 13, 2017.

Sincerely,

A handwritten signature in blue ink, appearing to read 'J. Alavi', with a long horizontal stroke extending to the right.

Jamal Alavi, P.E.
Manager, Transportation Planning Branch

Attachment

March 9, 2017

Adopted by:

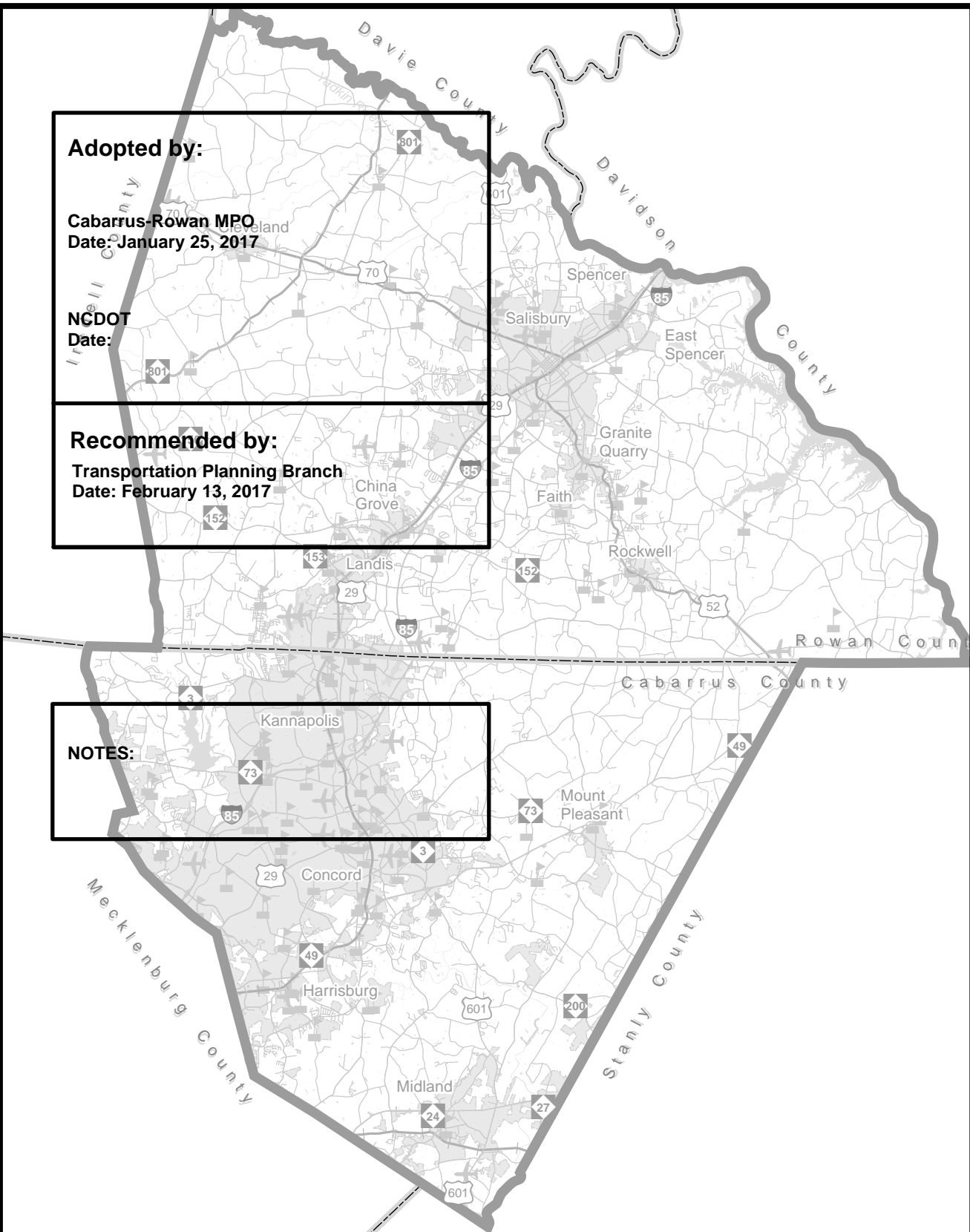
Cabarrus-Rowan MPO
Date: January 25, 2017

NC DOT
Date:

Recommended by:

Transportation Planning Branch
Date: February 13, 2017

NOTES:



Sheet 1 Adoption Sheet









Sheet 2 Highway Map

Sheet 3 Public Transportation
and Rail Map

Sheet 4 Bicycle Map

Sheet 5 Pedestrian Map

Legend

-  School
-  Airport
-  Roads
-  Railroad
-  Water Bodies
-  Municipal Boundary
-  MPO Boundary
-  County Boundary

0 1.5 3 6 Miles



Sheet 1 of 5

Base map date: January 21, 2015

Refer to CTP document for more details

**Cabarrus-Rowan
MPO**

Recommended

**Comprehensive
Transportation Plan**

Plan date: September 26, 2016

February 20, 2017

MEMORANDUM TO: Board of Transportation

FROM: Transportation Planning Branch

SUBJECT: Submission of the Gaston-Cleveland-Lincoln Metropolitan Planning Organization Comprehensive Transportation Plan for Mutual Adoption by the Board of Transportation

The Transportation Planning Branch has worked cooperatively with the Gaston-Cleveland-Lincoln Metropolitan Planning Organization on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by the Gaston-Cleveland-Lincoln Metropolitan Planning Organization on December 7, 2016.

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=Gaston-Cleveland-Lincoln

The Transportation Planning Branch recommends the mutual adoption of the Gaston-Cleveland-Lincoln Metropolitan Planning Organization Comprehensive Transportation Plan as shown on the attached map, with a recommendation date of February 13, 2017.

Sincerely,



Jamal Alavi, P.E.
Manager, Transportation Planning Branch

Attachment

March 9, 2017

Adopted by:

Gaston-Cleveland-Lincoln MPO

Date: December 7, 2016

NCDOT

Date:

Recommended by:

Transportation Planning Branch

Date: February 13, 2017



RECOMMENDED

Gaston-Cleveland-Lincoln MPO

Comprehensive Transportation Plan

Plan date: November 28, 2016

- Sheet 1 **Adoption Sheet**
- Sheet 2 **Highway Map**
- Sheet 3 **Public Transportation and Rail Map**
- Sheet 4 **Bicycle Map**
- Sheet 5 **Pedestrian Map**

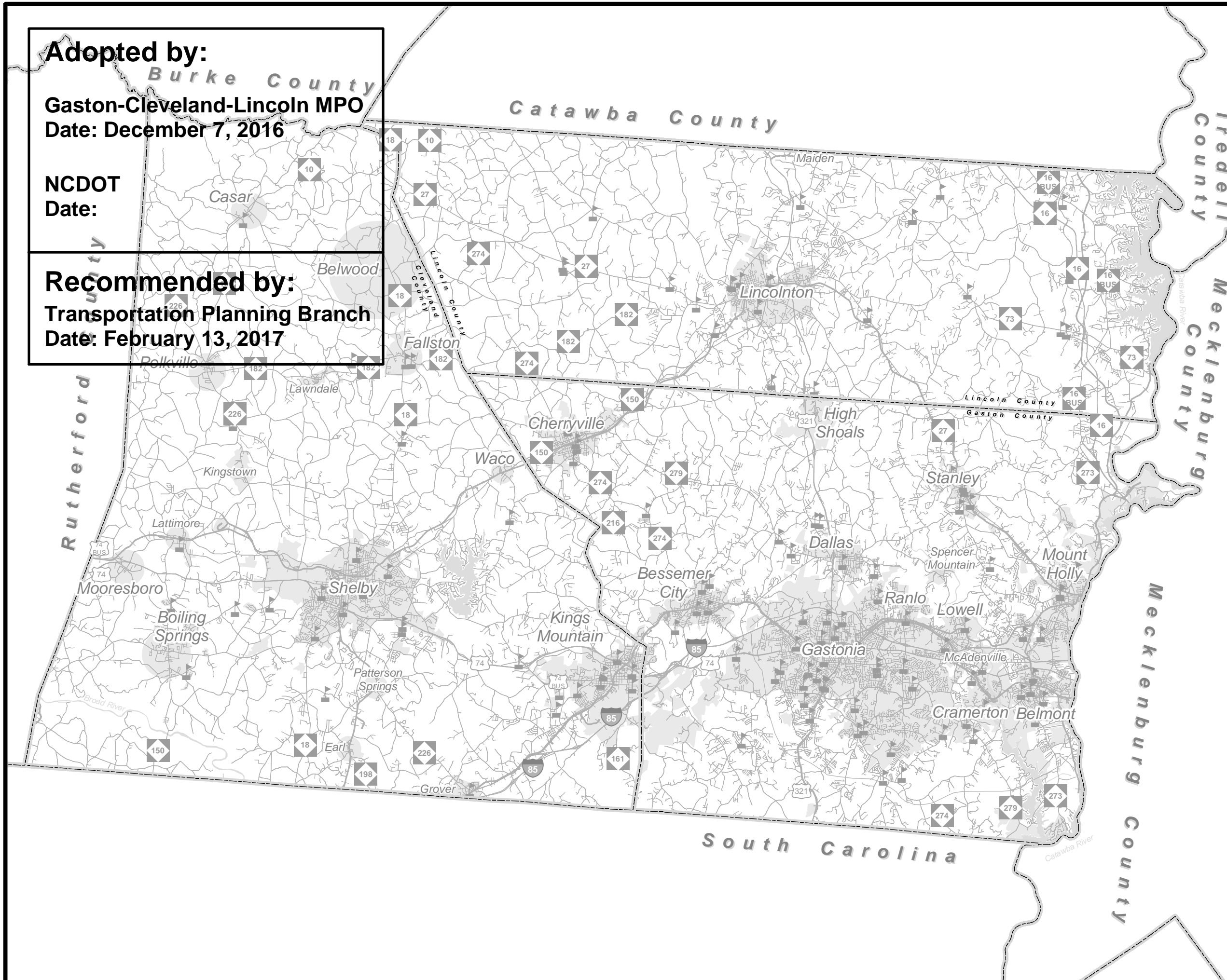
- Schools
- Roads
- Railroads
- Rivers
- Water Bodies
- County Boundaries
- Municipalities



0 2 4 8 Miles

Sheet 1 of 5

Base map date: June 2014



NCDOT March 2017 Board of Transportation Agenda

Approval of Mobility Funds for Construction Projects

There will be no mobility funds for construction projects presented for approval at the March 2017 Board meeting.

NCDOT Board of Transportation Agenda

ITEM C

February 2017

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 the following highway construction projects.

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00001

PAGE : 1 of 8
ITEM C
*RELET FROM 12/20/2016

C203993
*46478.3.1
STATE FUNDED
TYRRELL, DARE
B-5936

PROPOSAL LENGTH 2.828 MILES
TYPE OF WORK BRIDGE REHABILITATION
LOCATION BRIDGE #7 OVER ALLIGATOR RIVER ON US-64.

EST CONST PROGRESS.... FY-2017..15% OF BID
FY-2018..50% OF BID
FY-2019..31% OF BID
FY-2020..04% OF BID

RPN 001 4 BIDDER(S) WBE GOAL 1%
ESTIMATE 15,850,596.00

DATE AVAILABLE APR 03 2017
INTER COMPLETION SEP 14 2018 COMPLETE ALL WORK REQUIRED OF CONTROL HOUSE RENOVATIONS,
PIVOT PIER PILE REPAIR, AND EPOXY OVERLAY.
FINAL COMPLETION SEP 17 2019

	\$ TOTALS	% DIFF
FLATIRON CONSTRUCTORS INC MORRISVILLE, NC	16,676,729.50	+5.2
FREYSSINET, INC STERLING, VA	17,894,213.70	+12.9
MCLEAN CONTRACTING CO. GLEN BURNIE, MD	18,978,096.01	+19.7
PCL CIVIL CONSTRUCTORS INC RALEIGH, NC	19,899,996.50	+25.5

DECEMBER 20, 2016 LETTING

46478.3.1
STATE FUNDED
TYRRELL, DARE
B-5936
RPN 001

BRIDGE REHABILITATION.

DATE AVAILABLE JAN 30 2017
FINAL COMPLETION MAY 23 2019

ENGINEER'S ESTIMATE

\$12,452,120.00

PCL CIVIL CONSTRUCTORS INC RALEIGH, NC
CONTI ENTERPRISES, INC EDISON, NJ

\$ TOTALS	% DIFF
21,303,313.20	+71.1
28,581,757.00	+129.5

FEBRUARY 21, 2017 LETTING

46478.3.1
STATE FUNDED
TYRRELL, DARE
B-5936
RPN 001

BRIDGE REHABILITATION.

DATE AVAILABLE APR 03 2017
FINAL COMPLETION SEP 17 2019

ENGINEER'S ESTIMATE

\$15,850,596.00

FLATIRON CONSTRUCTORS INC MORRISVILLE, NC
FREYSSINET, INC STERLING, VA
MCLEAN CONTRACTING CO. GLEN BURNIE, MD
PCL CIVIL CONSTRUCTORS INC RALEIGH, NC

\$ TOTALS	% DIFF
16,676,729.50	+5.2
17,894,213.70	+12.9
18,978,096.01	+19.7
19,899,996.50	+25.5

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00006

PAGE : 2 of 8
ITEM C

C203954
50164.3.1
STATE FUNDED
CUMBERLAND
U-5742

PROPOSAL LENGTH MILES

TYPE OF WORK SIGNALS.

LOCATION FAYETTEVILLE - COMPUTERIZED TRAFFIC SIGNAL SYSTEM.

EST CONST PROGRESS.... FY-2017..15% OF BID
FY-2018..48% OF BID
FY-2019..32% OF BID
FY-2020..05% OF BID

RPN 002 4 BIDDER(S)

ESTIMATE 6,230,877.75

DATE AVAILABLE APR 03 2017

FINAL COMPLETION OCT 15 2019

	\$ TOTALS	% DIFF
FULCHER ELECTRIC OF FAYETTEVILLE INC FAYETTEVILLE, NC	6,428,191.76	+3.2
ALS OF NORTH CAROLINA, INC. SALISBURY, NC	7,087,636.53	+13.8
BROOKS BERRY HAYNIE & ASSOCIATES, INC. MABLETON, GA	7,108,622.75	+14.1
TRAFFIC CONTROL DEVICES, INC. ALTAMONTE SPRINGS, FL	7,994,178.00	+28.3

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00009

PAGE : 3 of 8
ITEM C

C203929
53008.3.1
NHPP-0040(028)
DAVIE
I-5765

PROPOSAL LENGTH 6.357 MILES

TYPE OF WORK PAVEMENT AND BRIDGE REHABILITATION, GUARDRAIL, GRADING.

LOCATION I-40 FROM 0.5 MILES WEST OF US-601 TO 1.2 MILES EAST OF SR-1410 (FARMINGTON ROAD).

EST CONST PROGRESS.... FY-2017..25% OF BID
FY-2018..66% OF BID
FY-2019..09% OF BID

RPN 003 2 BIDDER(S) DBE GOAL 5.00 %
ESTIMATE 29,103,327.07

DATE AVAILABLE APR 03 2017

INTER COMPLETION OCT 01 2018 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR
PERMANENT VEGETATION ESTABLISHMENT
AUG 15 2017 COMPLETE ALL WORK REQUIRED OF PHASE IV, STEP #3.

FINAL COMPLETION MAR 30 2019

	\$ TOTALS	% DIFF
APAC - ATLANTIC, INC. THOMPSON ARTHUR DIVISION GREENSBORO, NC	29,690,680.29	+2.0
SHARPE BROTHERS A DIV OF VECCELLIO & GROGAN, INC. GREENSBORO, I	35,698,636.08	+22.7

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00009

PAGE : 4 of 8
ITEM C

C203967
53009.3.1
NHPP-0040(029)
FORSYTH
I-5766

PROPOSAL LENGTH 1.246 MILES

TYPE OF WORK EXPRESS DESIGN BUILD.

LOCATION I-40 FROM 0.9 MILES EAST OF NC-150 TO 0.25 MILES EAST OF OLD LEXINGTON ROAD IN WINSTON-SALEM.

EST CONST PROGRESS.... FY-2017..05% OF BID
FY-2018..95% OF BID

RPN 008 4 BIDDER(S) DBE GOAL 3.00 %
ESTIMATE 19,621,550.00

DATE AVAILABLE APR 03 2017

FINAL COMPLETION JUN 01 2018

	\$ TOTALS	% DIFF
THE LANE CONSTRUCTION CORPORATION CHESHIRE, CT	12,384,965.00	-36.9
TRIANGLE GRADING & PAVING INC BURLINGTON, NC	14,399,500.00	-26.6
NHM CONSTRUCTORS, LLC ASHEVILLE, NC	16,686,680.00	-15.0
DANE CONSTRUCTION, INC. MOORESVILLE, NC	18,929,380.00	-3.5

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00010

PAGE : 5 of 8
ITEM C

C203661
40373.3.3
STPDA-1445(008)
CABARRUS
U-4910A, U-4910B

PROPOSAL LENGTH 2.382 MILES

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

LOCATION SR-1445 (DERITA RD) FROM NORTH OF SR-2894 (CONCORD MILLS BLVD) TO SR-1394 (POPLAR TENT RD).

EST CONST PROGRESS.... FY-2017..15% OF BID
FY-2018..47% OF BID
FY-2019..31% OF BID
FY-2020..07% OF BID

RPN 004 6 BIDDER(S) DBE GOAL 11.00 %
ESTIMATE 21,990,004.09

DATE AVAILABLE APR 03 2017

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

FINAL COMPLETION APR 29 2020

	\$ TOTALS	% DIFF
BLYTHE DEVELOPMENT CO. CHARLOTTE, NC	19,442,264.46	-11.6
TRIANGLE GRADING & PAVING INC BURLINGTON, NC	20,654,277.32	-6.1
BLYTHE CONSTRUCTION, INC. CHARLOTTE, NC	22,140,713.39	+0.7
FLATIRON CONSTRUCTORS INC MORRISVILLE, NC	22,327,451.50	+1.5
SEALAND CONTRACTORS CORP CHARLOTTE, NC	22,487,781.67	+2.3
BALFOUR BEATTY INFRASTRUCTURE INC WILMINGTON, NC	22,896,714.32	+4.1

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00011

PAGE : 6 of 8
ITEM C

C203848
46098.3.1
STATE FUNDED
AVERY
B-5383

PROPOSAL LENGTH 0.102 MILES

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

LOCATION BRIDGE #143 OVER LINVILLE RIVER ON SR-1536.

EST CONST PROGRESS.... FY-2017..60% OF BID
FY-2018..40% OF BID

RPN 005 3 BIDDER(S) MBE GOAL 1.00 % WBE GOAL 3.00%
ESTIMATE 908,290.60

DATE AVAILABLE APR 03 2017

INTER COMPLETION OCT 15 2017 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION APR 13 2018

	\$ TOTALS	% DIFF
JAMES R VANNOY & SONS CONSTRUCTION COMPANY INC JEFFERSON, NC	865,012.55	-4.8
DANE CONSTRUCTION, INC. MOORESVILLE, NC	956,996.13	+5.4
NHM CONSTRUCTORS, LLC ASHEVILLE, NC	1,162,769.38	+28.0

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00011

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ITEM C

C203998
17BP.11.R.135
STATE FUNDED
CALDWELL

PROPOSAL LENGTH 0.189 MILES

TYPE OF WORK EXPRESS DESIGN BUILD.

LOCATION REPLACEMENT OF 1 BRIDGE IN CALDWELL COUNTY ON SR-1107 OVER GUNPOWDER CREEK (OLD MILL POND).

EST CONST PROGRESS.... FY-2017..05% OF BID
FY-2018..95% OF BID

RPN 009 3 BIDDER(S) MBE GOAL 1.00 % WBE GOAL 1.00%
ESTIMATE 3,444,044.00

DATE AVAILABLE APR 03 2017

FINAL COMPLETION MAY 01 2018

	\$ TOTALS	% DIFF
R.E. BURNS & SONS CO., INC. STATESVILLE, NC	3,209,934.00	-6.8
JAMES R VANNOY & SONS CONSTRUCTION COMPANY INC JEFFERSON, NC	3,986,976.32	+15.8
DANE CONSTRUCTION, INC. MOORESVILLE, NC	5,200,545.00	+51.0

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
FEBRUARY 21, 2017
DIVISION 00013

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ITEM C

C203870
50452.3.1
NHPP-0040(027)
MCDOWELL
I-5809

PROPOSAL LENGTH 6.724 MILES

TYPE OF WORK PAVEMENT REHABILITATION AND BRIDGE REHABILITATION.

LOCATION I-40 FROM WEST OF NC-226 AT BRIDGE NUMBERS 136 & 137 TO WEST OF BURKE COUNTY
LINE AT BRIDGE NUMBERS 163 & 165.

EST CONST PROGRESS.... FY-2017..57% OF BID
FY-2018..43% OF BID

RPN 007 1 BIDDER(S) DBE GOAL 4.00 %
ESTIMATE 5,840,177.72

DATE AVAILABLE APR 03 2017

FINAL COMPLETION NOV 01 2017

	\$ TOTALS	% DIFF
MAYMEAD, INC. MOUNTAIN CITY, TN	7,580,383.64	+29.8

ESTIMATE TOTAL	102,988,867.23	
LETTING TOTAL	96,278,161.20	-6.5

**NCDOT March 2017
Board of Transportation Agenda**

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 Engineer

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 On-Call General Engineering Services for Division-Managed Projects on an as needed basis for various federal-aid and state funded projects to support the 14 Highway Divisions. These contracts will expire two (2) years (with a one (1) year extension option, as dictated by program funding and need for Division staff augmentation to deliver the workload) 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.

DIVISION 1

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Vaughn & Melton Consulting Engineers, Asheville, NC
Maximum Engineering Fee:	\$1,000,000.00
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP \$90,000.00 9%
SPSF Utilization:	Carolina Transportation Engineers & Associates, PC \$80,000.00 8%
Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Kisinger Campo & Associates Corp., Tampa FL
Maximum Engineering Fee:	\$1,000,000.00
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP \$40,000.00 4%
SPSF Utilization:	Ramey Kemp & Associates, Inc. \$40,000.00 4%
SPSF Utilization:	Thompson Gordon Shook Engineers, Inc. \$40,000.00 4%
DBE/WBE/SPSF Utilization:	Three Oaks Engineering \$40,000.00 4%

March 9, 2017

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Stantec Consulting Services, Inc., Chicago, IL	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$40,000.00
	4%	
DBE/SPSF Utilization:	MI Engineering, PLLC	\$50,000.00
	5%	

DIVISION 2

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Calyx Engineers and Consultants, Cary, NC	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	100%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Zapata-LJB, PLLC, Charlotte, NC	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	100%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Kimley-Horn & Associates, Inc., Cary, NC	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	0%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	AECOM Technical Services of North Carolina, Inc., Chicago, IL	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	CH Engineering PLLC	\$5,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	HDR Engineering Inc. of The Carolinas,	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Hinde Engineering, Inc.	\$20,000.00
	2%	
SPSF Utilization:	Clearbox Forecast Group PLLC	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	CH Engineering PLLC	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	Planning Communities, LLC	\$20,000.00
	2%	

SPSF Utilization:	Carolina Transportation Engineers & Associates, PC	\$50,000.00
	5%	
SPSF Utilization:	Carolina Land Acquisitions, Inc.	\$20,000.00
	2%	
Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	VHB Engineering NC, P.C., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Carolina Land Acquisitions, Inc.	\$20,000.00
	2%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$20,000.00
	2%	
SPSF Utilization:	Hinde Engineering, Inc.	\$20,000.00
	2%	
DBE/SPSF Utilization:	MI Engineering, PLLC	\$30,000.00
	3%	
SPSF Utilization:	Sungate Design Group, PA	\$30,000.00
	3%	
SPSF Utilization:	Thompson Gordon Shook Engineers, Inc.	\$30,000.00
	3%	

DIVISION 3

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Michael Baker Engineering, Inc., Cary, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Sungate Design Group, PA	\$50,000.00
	5%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Rummel Klepper & Kahl LLP, Raleigh, NC	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	Calyx Engineers and Consultants	\$10,000.00
	2%	
DBE/WBE/SPSF Utilization:	Three Oaks Engineering	\$5,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Sepi Engineering & Construction, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	0%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	HDR Engineering Inc. of The Carolinas, Chicago, IL	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	Hinde Engineering, Inc.	\$10,000.00
	2%	
SPSF Utilization:	Clearbox Forecast Group PLLC	\$5,000.00
	1%	
DBE/WBE/SPSF Utilization:	CH Engineering PLLC	\$5,000.00
	1%	
DBE/WBE/SPSF Utilization:	Planning Communities, LLC	\$10,000.00
	2%	
SPSF Utilization:	Carolina Transportation Engineers & Associates, PC	\$25,000.00
	5%	
SPSF Utilization:	Carolina Land Acquisitions, Inc.	\$10,000.00
	2%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	RS&H Architects-Engineers-Planners, Inc., Charlotte, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Carolina Ecosystems, Inc.	\$30,000.00
	3%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Stantec Consulting Services, Inc., Chicago, IL	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$20,000.00
	4%	
DBE/SPSF Utilization:	MI Engineering, PLLC	\$25,000.00
	5%	

DIVISION 4

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	HNTB of North Carolina, PC, Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Environmental Services, Inc.	\$50,000.00
	5%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Thompson Gordon Shook Engineers, Inc., Shelby, NC	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	100%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Wetherill Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	\$1,000,000.00
DBE/WBE/SPSF Utilization:	100%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Kisinger Campo & Associates Corp., Tampa FL
Maximum Engineering Fee:	\$500,000.00
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP \$20,000.00 4%
SPSF Utilization:	Ramey Kemp & Associates, Inc. \$20,000.00 4%
SPSF Utilization:	Thompson Gordon Shook Engineers, Inc. \$20,000.00 4%
DBE/WBE/SPSF Utilization:	Three Oaks Engineering \$20,000.00 4%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	VHB Engineering NC, P.C., Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	Carolina Land Acquisitions, Inc. \$10,000.00 2%
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc. \$10,000.00 2%
SPSF Utilization:	Hinde Engineering, Inc. \$10,000.00 2%
DBE/SPSF Utilization:	MI Engineering, PLLC \$15,000.00 3%
SPSF Utilization:	Sungate Design Group, PA \$15,000.00 3%
SPSF Utilization:	Thompson Gordon Shook Engineers, Inc. \$15,000.00 3%

DIVISION 5

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Atkins North America, Inc., Raleigh, NC
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	Commonwealth Heritage Group, Inc. \$20,000.00 2%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Calyx Engineers and Consultants, Cary, NC
Maximum Engineering Fee:	\$1,000,000.00
DBE/WBE/SPSF Utilization:	100%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Davenport, Winston-Salem, NC
Maximum Engineering Fee:	\$500,000.00
DBE/MBE/SPSF Utilization:	100%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	CDM Smith, Inc., Raleigh, NC
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	Summit Design and Engineering Services, PLLC \$120,000.00
	12%
DBE/SPSF Utilization:	MI Engineering, PLLC \$70,000.00
	7%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Summit Design and Engineering Services, PLLC , Hillsborough, NC
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	100%

DIVISION 6

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Dewberry Engineers, Inc., Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
DBE/WBE/SPSF Utilization:	Planning Communities, LLC \$25,000.00
	5%
SPSF Utilization:	Patriot Transportation Engineering, PLLC \$25,000.00
	5%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Sepi Engineering & Construction, Inc., Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	0%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Wetherill Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
DBE/WBE/SPSF Utilization:	100%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Gannett Fleming, Inc., Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	Sungate Design Group, PA \$25,000.00 5%
DBE/SPSF Utilization:	MI Engineering, PLLC \$25,000.00 5%
SPSF Utilization:	Progressive Design Group, Inc. \$25,000.00 5%
DBE/WBE/SPSF Utilization:	Three Oaks Engineering \$15,000.00 3%
SPSF Utilization:	EEE Consulting, Inc. \$15,000.00 3%
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc. \$10,000.00 2%
DBE/MBE/SPSF Utilization:	Baseline Mobility Group, Inc. \$5,000.00 1%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	CDM Smith, Inc., Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	Summit Design and Engineering Services, PLLC \$60,000.00 12%
DBE/SPSF Utilization:	MI Engineering, PLLC \$35,000.00 7%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	AECOM Technical Services of North Carolina, Inc., Chicago, IL
Maximum Engineering Fee:	\$1,000,000.00
DBE/WBE/SPSF Utilization:	CH Engineering PLLC \$10,000.00 1%

DIVISION 7

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Calyx Engineers and Consultants, Cary, NC
Maximum Engineering Fee:	\$500,000.00
DBE/WBE/SPSF Utilization:	100%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Mead & Hunt, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/MBE/SPSF Utilization:	Davenport	\$160,000.00
	16%	
SPSF Utilization:	EEE Consulting, Inc.	\$30,000.00
	3%	
SPSF Utilization:	Alpha & Omega Group PC	\$40,000.00
	4%	
SPSF Utilization:	Ramey Kemp & Associates, Inc.	\$20,000.00
	2%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Michael Baker Engineering, Inc., Cary, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Sungate Design Group, PA	\$50,000.00
	5%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	AMEC Foster Wheeler Environment & Infrastructure, Inc., Durham, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	0%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Mott MacDonald I&E LLC, Pittsburgh, PA	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP	\$30,000.00
	3%	
SPSF Utilization:	Carolina Ecosystems, Inc.	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	Dovetail Cultural Resource Group, Inc.	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	Wetherill Engineering, Inc.	\$40,000.00
	4%	

DIVISION 8

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Rummel Klepper & Kahl LLP, Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Calyx Engineers and Consultants	\$20,000.00
	2%	
DBE/WBE/SPSF Utilization:	Three Oaks Engineering	\$10,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	H.W. Lochner, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Sungate Design Group, PA	\$80,000.00
	8%	
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP	\$120,000.00
	12%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$40,000.00
	4%	
SPSF Utilization:	Commonwealth Heritage Group, Inc.	\$10,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	VHB Engineering NC, P.C., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Carolina Land Acquisitions, Inc.	\$20,000.00
	2%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$20,000.00
	2%	
SPSF Utilization:	Hinde Engineering, Inc.	\$20,000.00
	2%	
DBE/SPSF Utilization:	MI Engineering, PLLC	\$30,000.00
	3%	
SPSF Utilization:	Sungate Design Group, PA	\$30,000.00
	3%	
SPSF Utilization:	Thompson Gordon Shook Engineers, Inc.	\$30,000.00
	3%	

DIVISION 9

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Dewberry Engineers, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Planning Communities, LLC	\$50,000.00
	5%	
SPSF Utilization:	Patriot Transportation Engineering, PLLC	\$50,000.00
	5%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Rummel Klepper & Kahl LLP, Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Calyx Engineers and Consultants	\$20,000.00
	2%	
DBE/WBE/SPSF Utilization:	Three Oaks Engineering	\$10,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Mott MacDonald I&E LLC, Pittsburgh, PA	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP	\$30,000.00
	3%	
SPSF Utilization:	Carolina Ecosystems, Inc.	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	Dovetail Cultural Resource Group, Inc.	\$10,000.00
	1%	
DBE/WBE/SPSF Utilization:	Wetherill Engineering, Inc.	\$40,000.00
	4%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	RS&H Architects-Engineers-Planners, Inc., Charlotte, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Carolina Ecosystems, Inc.	\$30,000.00
	3%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Transystems Corporation, Greenville, SC	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	Sungate Design Group, PA	\$ 50,000.00
	10%	

DIVISION 10

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Atkins North America, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Commonwealth Heritage Group, Inc.	\$20,000.00
	2%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Rummel Klepper & Kahl LLP, Raleigh, NC	
Maximum Engineering Fee:	\$ 500,000.00	
DBE/WBE/SPSF Utilization:	Calyx Engineers and Consultants	\$10,000.00
	2%	
DBE/WBE/SPSF Utilization:	Three Oaks Engineering	\$5,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	STV Engineers, Inc., Charlotte, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Mattson Alexander And Associates, Inc.	\$10,000.00
	1%	
SPSF Utilization:	Progressive Design Group, Inc.	\$50,000.00
	5%	
DBE/MBE/SPSF Utilization:	Tech Engineering Group PLLC	\$20,000.00
	2%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	WSP Parsons Brinckerhoff, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Utility Coordination Consultants	\$30,000.00
	3%	
SPSF Utilization:	Commonwealth Heritage Group, Inc.	\$20,000.00
	2%	
DBE/WBE/MBE/SPSF Utilization:	Susan Hatchell Landscape Architecture PLLC	\$10,000.00
	1%	
SPSF Utilization:	Spanishspeaking, LLC	\$10,000.00
	1%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	DRMP, Inc., Charlotte, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Hinde Engineering, Inc.	\$20,000.00
	2%	

DIVISION 11

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Thompson Gordon Shook Engineers, Inc., Shelby, NC
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	100%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Wetherill Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	\$1,000,000.00
DBE/WBE/SPSF Utilization:	100%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	Kisinger Campo & Associates Corp., Tampa FL
Maximum Engineering Fee:	\$1,000,000.00
DBE/WBE/MBE/SPSF Utilization:	Ecological Engineering LLP \$40,000.00 4%
SPSF Utilization:	Ramey Kemp & Associates, Inc. \$40,000.00 4%
SPSF Utilization:	Thompson Gordon Shook Engineers, Inc. \$40,000.00 4%
DBE/WBE/SPSF Utilization:	Three Oaks Engineering \$40,000.00 4%

DIVISION 12

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	A. Morton Thomas & Associates, Inc., Raleigh, NC
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	Carolina Ecosystems, Inc. \$50,000.00 5%
DBE/WBE/SPSF Utilization:	Davenport \$150,000.00 15%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC
Firm:	CDM Smith, Inc., Raleigh, NC
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	Summit Design and Engineering Services, PLLC \$120,000.00 12%
DBE/SPSF Utilization:	MI Engineering, PLLC \$70,000.00 7%

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Mott MacDonald I&E LLC, Pittsburgh, PA	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP	\$15,000.00
	3%	
SPSF Utilization:	Carolina Ecosystems, Inc.	\$5,000.00
	1%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$5,000.00
	1%	
DBE/WBE/SPSF Utilization:	Dovetail Cultural Resource Group, Inc.	\$5,000.00
	1%	
DBE/WBE/SPSF Utilization:	Wetherill Engineering, Inc.,	\$20,000.00
	4%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Stantec Consulting Services, Inc., Chicago, IL	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$40,000.00
	4%	
DBE/SPSF Utilization:	MI Engineering, PLLC	\$50,000.00
	5%	

DIVISION 13

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Atkins North America, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	Commonwealth Heritage Group, Inc.	\$20,000.00
	2%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Calyx Engineers and Consultants, Cary, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	100%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	ICE of Carolinas PLLC, North Charleston, SC	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	CH Engineering PLLC	\$25,000.00
	5%	
SPSF Utilization:	Progressive Design Group, Inc.	\$25,000.00
	5%	
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP	\$50,000.00
	10%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	KCI Associates of North Carolina PA, Raleigh, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/MBE/SPSF Utilization:	Accelerate Engineering PLLC	\$100,000.00
	10%	
DBE/WBE/SPSF Utilization:	Planning Communities, LLC	\$150,000.00
	15%	
SPSF Utilization:	Sungate Design Group, PA	\$100,000.00
	10%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	MS Consultants, Inc., Youngstown, OH	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$50,000.00
	10%	

DIVISION 14

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Thompson Gordon Shook Engineers, Inc., Shelby, NC	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	100%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Kimley-Horn & Associates, Inc., Cary, NC	
Maximum Engineering Fee:	\$500,000.00	
SPSF Utilization:	0%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Vaughn & Melton Consulting Engineers, Asheville, NC	
Maximum Engineering Fee:	\$1,000,000.00	
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP	\$90,000.00
	9%	
SPSF Utilization:	Carolina Transportation Engineers & Associates, PC	\$80,000.00
	8%	

Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Johnson, Mirmiran & Thompson, Inc., Sparks, MD	
Maximum Engineering Fee:	\$500,000.00	
DBE/WBE/SPSF Utilization:	Ecological Engineering LLP	\$10,000.00
	2%	
DBE/MBE/SPSF Utilization:	Neighborhood Solutions LLC	\$10,000.00
	2%	
SPSF Utilization:	Ramey Kemp & Associates, Inc.	\$20,000.00
	4%	

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DBE/MBE/SPSF Utilization:	Tech Engineering Group PLLC	\$10,000.00
	2%	
SPSF Utilization:	Utility Coordination Consultants	\$10,000.00
	2%	
Description of Work:	2017 On-Call General Engineering Services for Division-Managed Projects LSC	
Firm:	Stewart, Philadelphia, PA	
Maximum Engineering Fee:	\$1,000,000.00	
SPSF Utilization:	100%	

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

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	MA Engineering Consultants, Inc., Cary, NC	
Original Engineering Fee:	\$3,000,000.00	
Previous Supplemental Fee:	\$1,000,000.00	
Supplemental Fee:	\$2,000,000.00	
DBE/MBE/SPSF Utilization:	100%	

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	HNTB of North Carolina, PC, Raleigh, NC	
Maximum Engineering Fee:	\$3,000,000.00	
Previous Supplemental Fee:	\$3,000,000.00	
Supplemental Fee:	\$2,000,000.00	
SPSF Utilization:	Commonwealth Heritage Group, Inc.	\$20,000.00
	1%	

DBE/WBE/SPSF Utilization:	Three Oaks Engineering	\$60,000.00
	3%	

DBE/MBE/SPSF Utilization:	MA Engineering Consultants, Inc.	\$100,000.00
	5%	

SPSF Utilization:	Carolina Land Acquisitions, Inc.	\$20,000.00
	1%	

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	RS&H Architects-Engineers-Planners, Inc., Charlotte, NC	
Original Engineering Fee:	\$3,000,000.00	
Previous Supplemental Fee:	\$2,000,000.00	
Supplemental Fee:	\$2,000,000.00	
SPSF Utilization:	Carolina Ecosystems, Inc.	\$60,000.00
	3%	
SPSF Utilization:	Progressive Design Group, Inc.	\$60,000.00
	3%	

DBE/WBE/SPSF Utilization:	Planning Communities, LLC	\$60,000.00
	3%	
SPSF Utilization:	Commonwealth Heritage Group, Inc.	\$60,000.00
	3%	

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Rummel, Klepper & Kahl, LLP, Raleigh, NC	
Original Engineering Fee:		\$3,000,000.00
Previous Supplemental Fee:		\$2,000,000.00
Supplemental Fee:		\$2,000,000.00
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$100,000.00
	5%	
SPSF Utilization:	Ramey & Kemp Associates, Inc.	\$20,000.00
	1%	
DBE/WBE/SPSF Utilization:	New South Associates, Inc.	\$20,000.00
	1%	
DBE/MBE/SPSF Utilization:	MM/I and Associates, LLC	\$20,000.00
	1%	

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Stantec Consulting Services, Inc., Chicago, IL	
Original Engineering Fee:		\$3,000,000.00
Previous Supplemental Fee:		\$2,000,000.00
Supplemental Fee:		\$2,000,000.00
SPSF Utilization:	Patriot Transportation Engineering, PLLC	\$80,000.00
	4%	
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc.	\$80,000.00
	4%	
DBE/WBE/SPSF Utilization:	Anne Morris and Associates, LLC	\$20,000.00
	1%	

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Stewart, Philadelphia, PA	
Original Engineering Fee:		\$3,000,000.00
Previous Supplemental Fee:		\$1,000,000.00
Supplemental Fee:		\$2,000,000.00
SPSF Utilization:		100%

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Thompson Gordon Shook Engineers, Inc., Shelby, NC	
Original Engineering Fee:		\$3,000,000.00
Previous Supplemental Fee:		\$3,000,000.00
Supplemental Fee:		\$2,000,000.00
SPSF Utilization:		100%

Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Vaughn & Melton Consulting Engineers, Asheville, NC	
Original Engineering Fee:		\$3,000,000.00
Previous Supplemental Fee:		\$3,000,000.00
Supplemental Fee:		\$2,000,000.00
DBE/WBE/SPSF Utilization:	Wetherill Engineering, Inc.	\$160,000.00
	8%	

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SPSF Utilization:	Mattern & Craig, Inc.	\$40,000.00
	2%	
SPSF Utilization:	Environmental Corporation of North Carolina, Inc.	\$40,000.00
	2%	
Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Wetherill Engineering, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$3,000,000.00	
Previous Supplemental Fee:	\$3,000,000.00	
Supplemental Fee:	\$2,000,000.00	
DBE/WBE/SPSF Utilization:	100%	
Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Kimley-Horn & Associates, Inc. Raleigh, NC	
Maximum Engineering Fee:	\$3,000,000.00	
Supplemental Fee:	\$3,000,000.00	
DBE/WBE/SPSF Utilization:	CH Engineering, PLLC	\$600,000.00
	20%	
SPSF Utilization:	North State Acquisitions, LLC	\$90,000.00
	3%	
DBE/WBE/SPSF Utilization:	New South Associates, Inc.	\$60,000.00
	2%	
Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	HDR Engineering Inc. of The Carolinas, Chicago, IL	
Maximum Engineering Fee:	\$3,000,000.00	
Supplemental Fee:	\$3,000,000.00	
SPSF Utilization:	Mattern & Craig, Inc.	\$150,000.00
	5%	
SPSF Utilization:	Hinde Engineering, Inc.	\$150,000.00
	5%	
SPSF Utilization:	Patriot Transportation Engineering, PLLC	\$150,000.00
	5%	
SPSF Utilization:	Ramey Kemp & Associates, Inc.	\$150,000.00
	5%	
Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Mattern & Craig, Inc., Asheville, NC	
Maximum Engineering Fee:	\$3,000,000.00	
Supplemental Fee:	\$2,000,000.00	
SPSF Utilization:	100%	
Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	Moffatt & Nichol, Inc., Raleigh, NC	
Maximum Engineering Fee:	\$3,000,000.00	
Supplemental Fee:	\$2,000,000.00	
SPSF Utilization:	Ramey Kemp & Associates, Inc.	\$200,000.00
	10%	
SPSF Utilization:	Commonwealth Heritage Group, Inc.	\$160,000.00
	8%	

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SPSF Utilization:	Davis-Martin-Powell 8%	\$160,000.00
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc. 8%	\$160,000.00
SPSF Utilization:	North State Acquisitions, Inc. 8%	\$160,000.00
Description of Work:	Divisions 10-14 Planning and Design LSC	
Firm:	KCI Associates of North Carolina, PA., Raleigh, NC	
Maximum Engineering Fee:	\$3,000,000.00	
Supplemental Fee:	\$2,000,000.00	
DBE/WBE/SPSF Utilization:	Planning Communities, LLC 30%	\$600,000.00
DBE/WBE/SPSF Utilization:	Falcon Engineering, Inc. 5%	\$100,000.00
SPSF Utilization:	Sungate Design Group, PA 5%	\$100,000.00
Description of Work:	2014-2016 CEI Limited Services Contract	
Firm:	Rummel, Klepper & Kahl, LLP, Raleigh, NC	
Original Engineering Fee:	\$10,000,000.00	
Previous Supplemental Fee:	\$20,000,000.00	
Supplemental Fee:	\$ 2,500,000.00	
SPSF Utilization:	F&ME Consultants, Inc. 5%	\$125,000.00
DBE/WBE/SPSF Utilization:	OLH, Inc. 5%	\$125,000.00

Deputy Chief Engineer

Materials & Tests

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:	Assessments of Hot Mix Asphalt Quality Control and Quality Assurance Technicians
Firm:	Volkert, Inc., Birmingham, AL
Original Engineering Fee:	\$1,000,000.00
Previous Supplemental Fee:	\$ 800,000.00
Supplemental Fee:	\$ 595,000.00
SPSF Utilization:	0%

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Information Technology

Geographic Information Systems (GIS)

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 2017 Linear Referencing Backlog Assistance on an as needed basis for various federal-aid and state funded projects to support the Geographic Information Systems (GIS) Unit. This contract will expire one (1) year; with two (2) one-year extensions possible after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing a private firm in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

STATEWIDE

Description of Work:	2017 Linear Referencing Backlog Assistance
Firm:	Timmons Group, Inc., Raleigh, NC
Maximum Engineering Fee:	\$525,000.00
SPSF Utilization:	0%

Technical Services

Design-Build

The Secretary awarded a Design-Build contract in November 2016 for the Winston-Salem Northern Beltway - modification of US-421 / SR-1891 (Peace Haven Road) Interchange and the US 52 (Future I-74) / NC 65 (Bethania – Rural Hall Road) Interchange. In accordance with the policies and procedures adopted by the Board, a Design-Build team who was not awarded the project can request payment of a stipend to recover part of the expense of preparation of their proposal. We have received a request for payment of the stipend from the following firms. These are for information only.

Project:	(34409.3.23) (R-2247CD, R-2247EC)
Firm:	E. S. Wagner Company, LLC, Charlotte, NC
Stipend Amount:	\$70,000.00
SPSF Utilization:	0%

Project:	(34409.3.23) (R-2247CD, R-2247EC)
Firm:	Smith - Rowe / Thompson Arthur J.V. (Smith - Rowe, LLC Thompson - Arthur Paving & Construction - a division of APAC - Atlantic, Inc. Joint Venture), Greensboro, NC
Stipend Amount:	\$70,000.00
SPSF Utilization:	0%

Project Development & Environmental Analysis – Human Environment

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 2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide on an as needed basis for various federal-aid and state funded projects to support the Human Environment Section. These contracts will expire two (2) years; and one (1) 1-year extension possible 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:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	HNTB of North Carolina, PC, Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization:	0%

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	Rummel, Klepper & Kahl, LLP, Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization:	0%

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	Kimley-Horn & Associates, Inc., Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization :	0%

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	McCormick Taylor, Inc., Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization:	0%

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	Atkins North America, Inc., Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization:	0%

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	Stantec Consulting Services, Inc., Chicago, IL
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization:	0%

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	CDM Smith, Inc., Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization:	0%

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Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	Tech Engineering Group PLLC, Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
DBE/MBE/SPSF Utilization:	100%

Description of Work:	2017 Traffic Noise Analysis and Air Quality Analysis Services Statewide LSC
Firm:	Gannett Fleming, Inc., Raleigh, NC
Maximum Engineering Fee:	\$200,000.00
SPSF Utilization:	0%

Project Development & Environmental Analysis – Project Planning

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

DIVISION 13

Project:	34165 (I-2513) Buncombe County Asheville – I-240 and New Route from I-26 to US 19-23-70
Description of Supplemental work:	Updating technical studies and preliminary design, and preparing a Final Environmental Impact Statement and Record of Decision
Firm:	AECOM Technical Services of North Carolina, Inc., Chicago, IL
Original Engineering Fee:	\$1,150,000.00
Previous Supplemental Fee:	\$4,300,000.00
Supplemental Fee:	\$ 850,000.00
SPSF Utilization:	0%

Turnpike Authority

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 1

Project:	34470.1.TA1 (R-2576) Currituck County Mid-Currituck Bridge from Coinjock to Corolla
Scope of Work:	Project development, environmental, and engineering services
Estimated Construction Cost:	\$414,698,000.00
Firm:	Parsons Brinckerhoff, Inc., Raleigh, NC
Original Engineering Fee:	\$2,600,000.00
Previous Supplemental Fee:	\$4,677,300.00
Supplemental Fee:	\$ 250,000.00 plus 23-month time extension
Supplemental Work:	Additional Project development, environmental, and engineering services
SPSF Utilization:	0%

STATEWIDE

Description of Work:	2015 NCTA Toll Operations LSC
Firm:	HNTB of North Carolina, PC, Raleigh, NC
Original Engineering Fee:	\$3,000,000.00
Previous Supplemental Fee:	\$1,000,000.00
Supplemental Fee:	\$3,000,000.00
SPSF Utilization:	Asset Management Associates, PLLC \$600,000.00 20%

NCDOT March 2017 Board of Transportation Agenda

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.

Secondary Road Improvement Projects (Highway and Trust Funds)

County	SR No./ Road Name	Description	Amount
Beaufort Div. 2	SR 1784 Tate Road	GDB&P. WBS 2C.007125	\$175,000.00
Davidson Div. 9	SR 3126 Snider Road	GDB&P. WBS 9C.029113	\$294,000.00
Davie Div. 9	SR 1301 Madison Road	GDB&P. WBS 9C.030072	\$151,000.00
Watauga Div. 11	SR 1300C Rich Mountain Road	GDB&P. WBS 11C.095123	\$75,000.00
Iredell Div. 12	SR 1810 Mitch Road	GDB&P. WBS 12C.049117	\$428,571.43
Transylvania Div. 14	SR 1523 Kemp Road	GDB&P. WBS 14C.088085	\$200,000.00

Closings

County	SR No./ Road Name	Description	Amount
Ashe Div. 11	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replace Small Bridges With Pipe, Safety Projects, Etc. Increase and Close. WBS 11C.005034	\$29,351.02

Deletions

County	SR No.	Reason	Amount
Guilford Div. 7	SR 3444 Mersey Road	GDB&P. Deletion. WBS 7C.041244	-\$22,121.50
Davie Div. 9	SR 1307 IJames Church Road	Shoulder and Ditch Reconstruction, Drainage Repairs. Deletion. WBS 9C.0300071	-\$207,308.15

March 2017 Item E Summary:

6	Projects to Increase Funds	Amount:	\$1,323,571.43
1	Projects to Increase and Close	Amount:	\$29,351.02
2	Projects to Delete	Amount:	-\$229,429.65

March 9, 2017

NCDOT March 2017 Board of Transportation Agenda

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 1				
Dare	51293	0.20	Osprey Ridge Road	10/4/16
Division 2				
Carteret	51294		Deerfield Shores Subdivision	11/2/16
		0.08	Rudolph Drive, SR 1675 Ext.	
		0.18	Deerfield Drive	
		0.14	Prancer Drive	
		0.04	Donner Court	
Pitt	51295		Porter Mills Subdivision	7/11/16
		0.18	Porter Mills Road	
Division 3				
Brunswick	51296		Jackeys Creek Subdivision	12/8/16
		0.37	Jackeys Creek Lane, SR 1599 Ext	
		0.06	Birchbank Court	
		0.07	Ivanhoe Court	
		0.04	Flint Court	
Onslow	51297		Bryant Place Subdivision	11/28/16
		0.27	Dallas Drive, SR 2521 Ext.	
Division 4				
Halifax	51298		Edgewater Subdivision	9/28/16
		0.17	Knotts Lane	
Johnston	51299		Black Creek Subdivision	11/28/16
		0.22	Marshview Circle	
		0.10	Crosswalk Lane	
		0.12	Creekcrest Court	
Division 6				
Columbus	51300	0.17	Buffkin Road	1/17/17
Cumberland	51301		Silver Creek Subdivision	1/31/17
		0.09	Northbranch Road	
		0.45	Looking Glass Road	
		0.09	Palmate Court	
		0.12	Sweeflag Court	
		0.10	Matchpoint Court	

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NCDOT March 2017 Board of Transportation Agenda

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 6				
Harnett	51302		Lexington Plantation Subdivision	1/27/17
		0.21	Taplow Trail	
		1.18	Regimental Drive	
		0.46	Colonist Place	
		0.19	Old Glory Lane	
		0.21	Huzzas Circle	
		0.05	Infantry Circle	
		0.23	Culpepper Road	
		0.08	Germantown Road	
		0.04	Historian Point	
		0.05	Annapolis Road	
		0.04	Shallow Ford Street	
		0.05	Barlowe Court	
		0.17	Revolutionary Road	
		0.04	Fort McClary Court	
		0.07	Militia Street	
		0.07	Ticonderoga Road	
		0.11	Cromwell Circle	
		0.12	Appomattox Drive	
		0.04	Betsy Ross Court	
		0.12	Ammunition Circle	
		0.08	Buckman Drive	
		0.05	Ambrose Point	
Division 7				
Guilford	51284		Jessup Ridge Subdivision	11/1/16
		0.10	Robert Jessup Drive	
Division 12				
Catawba	51303		Abernethy Park Subdivision	1/19/17
		0.12	Kensington Park	
		0.05	Meadow Park	
Iredell	51304	0.82	Connector Road	1/27/17
Lincoln	51305		Maple Leaf Subdivision	10/28/16
		0.29	Maple Brook Lane	
		0.29	Maple Wood Drive	
		0.12	Maple Springs Court	
Lincoln	51306		Shady Oaks Subdivision	11/7/16
		0.12	Morningside Drive	
		0.40	Timber Run Drive	
		0.10	Laurel Lee Court	

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NCDOT March 2017 Board of Transportation Agenda

Deletions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 4				
Halifax	51307	0.21	Portion of SR 1461 Dairy Road	9/28/16
Division 11				
Alleghany	51308	0.13	Portion of SR 1478 Old Gap Road	1/11/17

Corrections:

Division 7 – Rockingham County – SR 1542, Holland is listed on current GIS linework as 0.17 miles and 0.21 miles per petition documentation however, the correct total length should be listed as 0.42 miles.

Division 7 – Rockingham County – SR 2399, Bryant Road was added in 1945 for 0.90 miles. The correct mileage should be 1.04.

Summary: **Number of Roads Petitioned for Addition – 53**
 Number of Roads Petitioned for Abandonment – 2

March 9, 2017

NCDOT MARCH 2017 BOARD OF TRANSPORTATION AGENDA
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	Type	Amount
Div 1 Hertford	WBS 36237.10.13.1 was established (04/16) for design of new airport terminal at Tri-County Airport. Serving Bertie, Hertford, and Northampton Counties	Small Construction	\$12,500.00
	Increase funds	<u>TOTAL</u>	<u>\$12,500.00</u>
Div 6 Cumberland	City of Fayetteville – Install traffic signal at the intersection of US-401 Ramsey St at Eastwood Ave Other funding: \$420,000 (HSIP) WBS 44852.3.4	Small Construction	\$100,000.00
		<u>TOTAL</u>	<u>\$100,000.00</u>
Div 6 Cumberland	Town of Eastover – WBS 50138.3.172 was established (05/16) to construct a round-about at the intersection of SR 1831 (Baywood Rd) at SR 1832 (Murphy Rd); companion funds to W-5601FO	Small Construction	\$145,689.68
	Increase funds	<u>TOTAL</u>	<u>\$145,689.68</u>
Div 7 Alamance	Installation of crosswalks and pedestrian signals and update curb ramps at the intersection of NC-119, SR 1007 (Mebane Oaks Rd) and Falcon Ln (non-system)	Small Construction	\$80,000.00
	WBS 47292	<u>TOTAL</u>	<u>\$80,000.00</u>
Div 7 Orange	Install guardrail on bridge approaches on SR 1567 (Pleasant Green Rd) over Eno River	Small Construction	\$31,500.00
	WBS 47289	<u>TOTAL</u>	<u>\$31,500.00</u>
Div 7 Rockingham	Installation of school flashers on US-158 at Monroeton Elementary School at the intersection of SR 2483 (Clark Lake Rd)	Small Construction	\$9,600.00
	WBS 47332	<u>TOTAL</u>	<u>\$9,600.00</u>

NCDOT MARCH 2017 BOARD OF TRANSPORTATION AGENDA
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development

County	Description	Type	Amount
Div 8 Scotland	Construction of public rail crossing and highway improvements near Laurinburg-Maxton Airport to help provide connection between the CSXT main rail line and the Laurinburg-Maxton Airport and proposed feed mill facility WBS 46953	Econ Development TOTAL	\$162,500.00 \$162,500.00
Div 11 Caldwell	Town of Granite Falls – WBS 43802 was established (03/13) for improvements for pedestrian crossing at the intersection of SR 1109 (Pinewoods Rd) and SR 1108 (Highland Ave) Increase funds	Small Construction TOTAL	\$48,000.00 \$48,000.00
Div 12 Cleveland	Construction of new three-lane road off of Washburn Switch Rd for access to new industrial sites and place a 35 ft shift in SR 1313 (Washburn Switch Rd) Other funding: \$1,300,000 (STI) WBS 47336	Econ Development Public Access TOTAL	\$400,000.00 \$175,000.00 \$575,000.00

Deletions:

Div 1, Hertford County – WBS 45879 was established (12/16) to assist with funding design of new airport terminal at Tri-County Airport, serving Bertie, Hertford, and Northampton Counties; funded under alternate WBS

Div 6, Robeson County – WBS 44608 was established (12/15) for advance PE work for proposed safety project to enhance pedestrian safety and construct a 4 lane divided section (complete street) on Prospect Ave from NC-711 to Corinth Rd adjacent to UNCP; funded by alternate source (U-5925)

Div 11, Wilkes County – WBS 44479 was established (06/15) to realign driveways along NC-268 in the area of SR 2330 (Riddle Rd); ROW unavailable

NCDOT MARCH 2017 BOARD OF TRANSPORTATION AGENDA
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development

Summary:	Number of Projects	9
	Number of Divisions	6
	Small Construction Commitment	\$427,289.69
	Public Access Commitment	\$175,000.00
	Contingency Commitment	\$0.00
	Economic Development	\$562,500.00
	TOTAL	\$1,164,789.69

Highway Division	Section 5303 - Metropolitan Planning	Estimated Project Cost		
2	18-08-117 The City of New Bern is requesting funds to compile National Transit Database reports, evaluate bus stops, schedules and routing, and develop the transit element of the Metropolitan Transportation Plan (Long Range Plan). Activities also include conducting a transit study to improve operations of the Craven Area Transit System and coordinate transit planning with future roadway, sidewalk, and greenway improvement projects.	\$ 25,000	Total	
		\$ 20,000		Federal
		\$ 2,500	State	
		\$ 2,500	Local	
2	18-08-011 The City of Greenville is requesting funds to work on the transit element of the Long Range Transportation Plan. Activities also include updates on the Transportation Improvement Plan/Priorities and Safety/Drug Control Planning.	\$ 42,000	Total	
		\$ 33,600		Federal
		\$ 4,200	State	
		\$ 4,200	Local	
3	18-08-118 The Waccamaw Regional Council of Governments , doing businesses as the Grand Strand Metropolitan Planning Organization, is requesting funds to provide program support and coordinate citizen participation. The funds will also be used to maintain Brunswick County land use and travel forecasting data into the GSATS model data base.	\$ 10,000	Total	
		\$ 8,000		Federal
		\$ 1,000	State	
		\$ 1,000	Local	
3	18-08-014 - The City of Jacksonville, operating as the Jacksonville Urbanized Area MPO , is requesting funds to conduct planning work to improve operations of the Jacksonville Transit System through development of a Transit Study.	\$ 35,000	Total	
		\$ 28,000		Federal
		\$ 3,500	State	
		\$ 3,500	Local	
3	18-08-016 - The City of Wilmington, operating as the Wilmington Urbanized area MPO , proposes to continue transit operations and administrative planning tasks, including preparing all required reports, attending technical meetings, and continuing oversight of the Transit operation.	\$ 80,000	Total	
		\$ 64,000		Federal
		\$ 8,000	State	
		\$ 8,000	Local	
4	18-08-110 - The City of Goldsboro, operating as the Goldsboro Urban Area MPO , proposes to conduct a feasibility study for the Old Train Station serving as a multi-modal facility and Five Year operations/administration study for the Gateway Transit System.	\$ 39,000	Total	
		\$ 31,200		Federal
		\$ 3,900	State	
		\$ 3,900	Local	

4	18-08-115 – The City of Rocky Mount, operating as the Rocky Mount Urban Area MPO , plans to use the 5303 funds to collect daily operational data in order to develop quarterly and annual reports as well as review existing policies and procedures for Elderly and Disabled transportation.	\$ 39,000	Total
		\$ 31,200	
		\$ 3,900	Federal
		\$ 3,900	State
5	18-08-101 - The City of Raleigh, operating as the Capital Area MPO , proposes to implement projects in the Five-year Transit Plan, develop a mid-range MPO transit plan, develop public involvement programs for transit growth, and additional modeling activity such as coding transit routes and ridership estimates.	\$ 374,000	Total
		\$ 299,200	
		\$ 37,400	Federal
		\$ 37,400	State
5	18-08-103 - The City of Durham, operating as the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC) , proposes to prepare and monitor transit fiscal programs, conduct ridership surveys, update transit maps, and provide socioeconomic projections and other data for development of the transit portion of the 2040 Long-Range Transportation Plan.	\$ 350,000	Total
		\$ 280,000	
		\$ 35,000	Federal
		\$ 35,000	State
6	18-08-104 - The Cumberland County Joint Planning Board , operating as the Fayetteville Area Metropolitan Planning Organization , proposes to evaluate data including travel trends and ridership forecasts to refine the Transit Element of the LRTP. Activities will also include updating base maps and evaluating current ADA and demand response and subscription routes. The MPO will also participate in regional corridor or area studies in relation to major land use and socio-economic changes.	\$ 83,000	Total
		\$ 66,400	
		\$ 8,300	Federal
		\$ 8,300	State
7	18-08-105 - The City of Greensboro, operating as the Greensboro Urban Area MPO , proposes to conduct an annual assessment of the Transportation Services Plan plus additional analysis as needed. GTA will complete and work to implement the Transit Services Plan and conduct additional public transportation studies as needed to assess system data, refine services and increase system efficiency.	\$ 176,000	Total
		\$ 140,800	
		\$ 17,600	Federal
		\$ 17,600	State

7	18-08-107 - The City of Burlington is requesting funds to continue refining and examining the recommendations of the Transit Feasibility Study to continue support of a public transportation option for the Urban Area. Activities will also include coordinating with the Piedmont Authority for Regional Transportation in planning for park-n-ride locations and future transit services.	\$ 25,000	Total
		\$ 20,000	
		\$ 2,500	Federal
		\$ 2,500	State
7	18-08-113 - The City of High Point, operating as the High Point Urban Area , is seeking funds to collect transit data for route adjustment and to evaluate the Transit Element of the LRTP as well as update civil rights statistics for FTA reports.	\$ 55,000	Total
		\$ 44,000	
		\$ 5,500	Federal
		\$ 5,500	State
9	18-08-106 - The City of Winston-Salem, operating as the Winston-Salem/Forsyth County Urban Area , is requesting funds to conduct data collection and update GIS files for Transit. Activities will also include working on the 2035 Long Range Transportation Plan Update and special studies to inventory, plan, develop and evaluate bus stop locations for pedestrians.	\$ 138,000	Total
		\$ 110,400	
		\$ 13,800	Federal
		\$ 13,800	State
10	18-08-102 – The City of Charlotte, operating as the Mecklenburg Union MPO , proposes to update the transit travel model and the transit system will continue to monitor and update the Transit Corridor System Plan to provide ridership forecasts and project financial data.	\$ 556,000	Total
		\$ 444,800	
		\$ 55,600	Federal
		\$ 55,600	State
10	18-08-108 - The City of Concord, operating as the Cabarrus/Rowan Urban Area MPO , will evaluate ridership data on the Rider Transit System, Rowan Express, East Rowan Express, Cabarrus Links, and Concord Express and evaluate the need for any potential expansion of transit services.	\$ 55,000	Total
		\$ 44,000	
		\$ 5,500	Federal
		\$ 5,500	State

NCDOT March 2017 Board of Transportation Agenda
Public Transportation Program

ITEM I – 1
4 of 55

11, 12, 13	18-08-112 - Western Piedmont Council of Governments (WPCOG), operating as the Greater Hickory MPO , will use the funds to provide assistance to the Western Piedmont Regional Transit Authority known as “Greenway Transit” in the evaluation of existing transit service and unmet needs, and the identification of additional potential markets. Assistance will be provided with mapping and updating transit routes and the implementation of the Western Piedmont Regional Transit Authority’s (WPRTA) Community Transit Service Plan.	\$ 54,000	Total
		\$ 43,200	
		\$ 5,400	Federal
		\$ 5,400	State
12	18-08-109 - The City of Gastonia, operating as the Gaston Urban Area MPO is requesting funding to collect operational data For Gastonia Transit System for efforts recommended in the Transit Services Plan, to monitor the Transit Element of the 2030 LRTP, and to work with Charlotte Area Transit to improve commuter services.	\$ 39,000	Total
		\$ 31,200	
		\$ 3,900	Federal
		\$ 3,900	State
13	18-08-100 - The City of Asheville, operating as the French Broad River MPO , proposes to conduct route performance and ridership analyses, provide demographic analyses to evaluate and forecast service delivery. Activities will also include implementation of the Transit Element of the Long Range Transportation Plan.	\$ 75,000	Total
		\$ 60,000	
		\$ 7,500	Federal
		\$ 7,500	State

Highway
Division

Section 5304 - State Administration

Estimated Project Cost

Statewide	State Admin for 5303 (Planning Program) Statewide metropolitan planning (Section 5304) program funds will be used to support the division’s urban transit technical assistance activities; New Start and regional bus service planning assistance activities; Public Transportation Division-sponsored training workshops for managerial, technical and professional personnel; and the division’s programmatic and financial administration of the MPO planning programs.	\$ 749,550	Total
		\$ 599,640	Federal
		\$ 149,910	State
		\$ -	Local

Highway
Division

5310 Elderly and Disabled Transportation Program

Estimated Project Cost

1	18-ED-005 Albemarle Regional Health Services will use the Operating funds to continue service that was funded by a 5310 grant that will expire on 06-30-2017. This grant will allow the system to continue providing transportation for elderly and disabled clients in a five county area so they can get to and from appointments, activities, and recreation and enjoy a high quality of life.	Operating	
		\$ 460,000	Total
		\$ 230,000	
		\$ -	Federal
		\$ 230,000	State
			Local

1	18-ED-048 Dare County will use the Operating funds to continue service that was funded by a 5310 grant that will expire on 06-30-2017. This grant will allow the system to continue providing transportation for elderly and disabled clients so they can get to and from appointments, activities, and recreation and enjoy a high quality of life.	Operating \$ 100,000 Total \$ 50,000 Federal \$ - State \$ 50,000 Local
1	18-ED-067 Gates County will use capital funds to purchase 1 Raised Roof Van with a wheelchair lifts. This replacement is necessary due to the age and mileage of 1 the current vehicles and to ensure safety within the transportation system. Other purchases include File Cabinets, Conference Tables, a Fax Machine, TV and DVD Player, and a Facility Sign.	Capital \$ 65,856 Total \$ 52,684 Federal \$ 6,585 State \$ 6,587 Local
1	18-ED-067 Gates County (dba Gates County Inter-Regional Transportation System, GITS) will use the operating funds to continue the curb-to-curb and thru-door services to assist their elderly and disabled clientele. This grant will allow the continuance of the program that was funded with a 5310 grant that will expire on 06-30-2017. The service area is for Gates county but some trips will be to neighboring counties and VA.	Operating \$ 80,000 Total \$ 40,000 Federal \$ - State \$ 40,000 Local
1	18-ED-025 Hyde County Health Department will use the Capital funds to continue service previously funded with a 5310 grant that will expire on 06-30-2017. The service provided will involve medical transportation for elderly and disabled clients of the Health Department. The service includes trips within Hyde County and to areas such as Greenville, Kinston, and other locations as needed.	Capital \$ 40,000 Total \$ 32,000 Federal \$ 4,000 State \$ 4,000 Local
2	18-ED-054 Carteret County will offer additional trips to Elderly and Disabled residents for medical, social, recreational, and other purposes. This project will include extended hours of service in the evening, an additional deviated fixed route in the town of Newport, and continue a deviated fixed route in the towns of Morehead City and Beaufort. This will free up additional resources for outlying areas and create volunteer and employment opportunities with elderly and disabled trip destinations inside and outside of the county.	Operating \$ 250,000 Total \$ 125,000 Federal \$ - State \$ 125,000 Local

2	18-ED-017 Beaufort County Developmental will use funds to transport the elderly and disabled to medical appointments, attend social and recreational activities, gain access to nutritional needs and maintain employment throughout the county.	Operating	
		\$ 200,877	Total
		\$ 100,438	
			Federal
2	18-ED-064 Pitt County Council on Aging, Inc. will use capital funds to purchase transportation service from Pitt County Transit for elderly and disabled transportation.	Capital	
		\$ 146,000	Total
		\$ 116,800	
			Federal
2	18-ED- 064 Pitt County Finance LF will use capital funds to replace five (5) vehicles that have met useful life consisting of (1) raised roof van without a wheelchair lift, (3) raised roof vans with wheelchair lifts, and (1) 22" Light Transit Vehicle with wheelchair lift including logos and lettering for each vehicle. In addition, capital funds will be used to purchase two replacement radio bases, two replacement hand held radios and (20) mobile radio units for vehicles that have met useful life.	Capital	
		\$ 405,420	Total
		\$ 324,336	
			Federal
3	18-ED-069 Pender Adult Services, Inc. will use the funds to continue service that was funded by a 5310 grant that will expire on 06-30-2017. This grant will allow the system to continue providing transportation for elderly and disabled clients so they can get to and from appointments, activities, and recreation and enjoy a high quality of life.	Operating	
		\$ 170,000	Total
		\$ 85,000	
			Federal
3	18-ED-069 Pender Adult Services Inc. will use the FY18 Capital grant funding to purchase vehicles: 2 Raised Roof Vans w/lift, 1 mini-van/crossover, letter & logo for the mini-van, 12 board room chairs, 4 training room tables, 1 shredder. These items will help support to the public transportation program and enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Capital	
		\$ 177,227	Total
		\$ 141,781	
			Federal
3	18-ED-055 Onslow United Transit System, Inc. will use operating funds to provide ADA service that goes beyond the minimum guidelines for the fixed route system. The area will use 6 miles outside the required 3/4 of mile from the fixed route. Also, a portion of the service area for this project is the urbanized area of Jacksonville; therefore, these funds will provide service the residents that meet the criteria.	Operating	
		\$ 30,000	Total
		\$ 15,000	
			Federal

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| 3 | <p>18-ED-085 Brunswick County will use funds to implement same day service along the main thoroughfare of Shallotte. The service would be designed to enhance the mobility of seniors and individuals with disabilities in the Shallotte area. The project plan of Brunswick Transit System, Inc. is to implement same day service in an express style along the main thoroughfare of Shallotte's Main Street.</p> | <p>Operating</p> <p>\$ 39,402 Total</p> <p>\$ 19,701</p> <p>\$ - Federal State</p> <p>\$ 19,701 Local</p> |
| 4 | <p>18-ED-039 Community and Senior Services of Johnston County (JCATS) will use funds to enable elderly citizens to receive life-sustaining dialysis treatments, enabling them to continue to live at home. With out this funding, This population would be underserved and would risk transfer to nursing home care.</p> | <p>Operating</p> <p>\$ 183,445 Total</p> <p>\$ 91,722</p> <p>\$ - Federal State</p> <p>\$ 91,723 Local</p> |
| 4 | <p>18-ED-039 Community and Senior Services of Johnston County (JCATS) will use capital funds for replacement vehicles and technology items. JCATS will purchase (3) Raised Roof Vans w/lift; (3) vehicle lettering & logos; and (1) online file backup software.</p> | <p>Capital</p> <p>\$ 185,750 Total</p> <p>\$ 148,600</p> <p>\$ 18,575 Federal State</p> <p>\$ 18,575 Local</p> |
| 4 | <p>18-ED-043 City of Rocky Mount will use the Operating funds to continue providing extended service for the elderly and disabled as well as provide transportation beyond the normal services hours to the general public.</p> | <p>Operating</p> <p>\$ 125,000 Total</p> <p>\$ 62,500</p> <p>\$ - Federal State</p> <p>\$ 62,500 Local</p> |
| 4 | <p>18-ED-921 Johnston County Industries Inc. Johnston County Industries will use the funds to provide services to expand transportation services in Johnston and Harnett Counties. These services enhance integration to community resources for persons with disabilities and increase employment transportation availability for individuals with disabilities to get to and from work in both counties during weekdays, nights and weekends.</p> | <p>Capital</p> <p>\$ 109,060 Total</p> <p>\$ 87,248</p> <p>\$ 10,906 Federal State</p> <p>\$ 10,906 Local</p> |

5	18-ED-910 Kerr-Tar Regional Council of Governments will use the funds for purchasing transportation services for elderly and disabled individuals in Franklin, Granville, Vance, Person and Warren Counties for the purpose of accessing medical appointments, educational opportunities and employment opportunities. The agency will coordinate transportation services with human service organizations to provide travel options for eligible individuals.		Capital	
		\$ 300,000	Total	
		\$ 240,000		
		\$ 30,000	Federal	
		\$ 30,000	State	Local
5	18-ED-083 Person County- The funds will be used for two raised roof vans with lifts. The replacement is necessary due to the age and mileage of the current vehicle to ensure safety within the transportation system.		Capital	
		\$ 123,000	Total	
		\$ 98,400		
		\$ 12,300	Federal	
		\$ 12,300	State	Local
7	18-ED-056 Orange County (operating as Orange County Public Transportation - OPT) will use capital funds for (1) 28' LTV w/ lift; diesel engine; bike rack replacement vehicle, including lettering and logo, (1) mobile radio unit; and (1) farebox		Capital	
		\$ 106,451	Total	
		\$ 85,160		
		\$ 10,645	Federal	
		\$ 10,646	State	Local
7	18-ED-058 Aging, Disabilities and Transportation Services (ADTS) (doing business as RCATS) of Rockingham County will use Capital funds to purchase service to provide transportation to participants of the Adult Day Care/Day Health facility (Leaf Center) in Rockingham County.		Capital	
		\$ 95,000	Total	
		\$ 76,000		
		\$ 9,500	Federal	
		\$ 9,500	State	Local
7	18-ED-049 Guilford County (operating as Guilford County Transportation and Mobility Services- TAMS) will use the funds to continue to provides transportation and mobility services through its Community Transportation System for medical appointments, employment, education, senior services, nutrition sites and adult daycare.		Operating	
		\$ 202,000	Total	
		\$ 101,000		
		\$ -	Federal	
		\$ 101,000	State	Local

7	18-ED-041 Alamance County Transportation Authority will use operating funds to continue providing urban and rural service to the medical and non-medical elderly and disabled population of Alamance County. The grant allows ACTA to continue expanding service that started in 2013 using ROAP and Dial-a-Ride funds as match.	Operating - Urban	
		\$ 455,183	Total
		\$ 227,591	
			Federal
		\$ -	State
		\$ 227,592	Local
		Operating - Rural	
		\$ 120,053	Total
		\$ 60,026	
			Federal
		\$ -	State
		\$ 60,027	Local
7	18-ED-031 Yadkin Valley Economic Development District Inc. (operating as YVEDDI) Operating funds will be used to serve the Community Transportation Program as a base and leverage the contracts with the Senior Services programs to provide additional trips to the elderly and disabled. This project will provide transportation where service is not provided or inadequate. Many of the trips will be for shopping, medical and non-medical services. The service areas are Davie, Stokes, Surry and Yadkin Counties.	Operating	
		\$ 134,000	Total
		\$ 67,000	
			Federal
		\$ -	State
		\$ 67,000	Local
7	18-ED-088 Caswell County will use funds to provide out-of-county medical transit services for elderly and disabled citizens. Services will be purchased from the Caswell County Area Transportation System and private providers in the county.	Capital	
		\$ 15,000	Total
		\$ 12,000	
			Federal
		\$ 1,500	State
		\$ 1,500	Local
7	18-ED-929 City of Eden will use funds to purchase services from ADTS of Rockingham County for the purpose of providing a deviated fixed route, 6 days a week. The route will provide elderly and disabled residents with access to medical facilities and transportation to life sustaining necessities.	Capital	
		\$ 142,000	Total
		\$ 113,600	
			Federal
		\$ 14,200	State
		\$ 14,200	Local
7	18-ED-930 City of Reidsville will use funds to purchase services from ADTS of Rockingham County for the purpose of providing a deviated fixed route, 6 days a week. The route will provide elderly and disabled residents with access to medical facilities and transportation to life sustaining necessities. If not funded elderly and disabled may not find alternative transportation to locations that are needed.	Capital	
		\$ 133,000	Total
		\$ 106,400	
			Federal
		\$ 13,300	State
		\$ 13,300	Local

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|------------|---|---|--|-----------|--|------------|--|-------|------------|--|--|--|--|---------|-----------|--|-------|-----------|--|-------|
| 7 | <p>18-ED-931 Town of Stoneville will use the funds to purchase services from Aging, Disabilities and Transportation Services of Rockingham County (ADTS) which is the community transportation system operating in Stoneville, Madison, Mayodan and Rockingham County. The Locally Coordinated Plan reflects this service for Rockingham County.</p> | <table border="0"> <tr> <td></td> <td style="text-align: right;">Capital</td> <td></td> </tr> <tr> <td style="text-align: right;">\$ 110,000</td> <td></td> <td>Total</td> </tr> <tr> <td style="text-align: right;">\$ 88,000</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Federal</td> </tr> <tr> <td style="text-align: right;">\$ 11,000</td> <td></td> <td>State</td> </tr> <tr> <td style="text-align: right;">\$ 11,000</td> <td></td> <td>Local</td> </tr> </table> | | Capital | | \$ 110,000 | | Total | \$ 88,000 | | | | | Federal | \$ 11,000 | | State | \$ 11,000 | | Local |
| | Capital | | | | | | | | | | | | | | | | | | | |
| \$ 110,000 | | Total | | | | | | | | | | | | | | | | | | |
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| \$ 11,000 | | State | | | | | | | | | | | | | | | | | | |
| \$ 11,000 | | Local | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 8 | <p>18-ED-073 Randolph County Senior Adults Association, Inc. will use Capital funds to replace two (2) vehicles that have reached useful life - (1) 20' Light Transit Vehicle with no lift and (1) raised roof van with wheel chair lift to include lettering and logo. System provides coordinated demand response service for elderly and disabled citizens. The agency will purchase a new repeater station to extend the base radio range.</p> | <table border="0"> <tr> <td></td> <td style="text-align: right;">Capital</td> <td></td> </tr> <tr> <td style="text-align: right;">\$ 135,700</td> <td></td> <td>Total</td> </tr> <tr> <td style="text-align: right;">\$ 108,560</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Federal</td> </tr> <tr> <td style="text-align: right;">\$ 13,570</td> <td></td> <td>State</td> </tr> <tr> <td style="text-align: right;">\$ 13,570</td> <td></td> <td>Local</td> </tr> </table> | | Capital | | \$ 135,700 | | Total | \$ 108,560 | | | | | Federal | \$ 13,570 | | State | \$ 13,570 | | Local |
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| 8 | <p>18-ED-050 Chatham County Transit Network will use the funds for continuing to operate transportation services funded by a 5310 grant that will expire 6/30/17 for seniors and disabled individuals in Chatham County. The operating funds will allow the system to provide transit services primarily for the use of medical and dialysis clients.</p> | <table border="0"> <tr> <td></td> <td style="text-align: right;">Operating</td> <td></td> </tr> <tr> <td style="text-align: right;">\$ 120,000</td> <td></td> <td>Total</td> </tr> <tr> <td style="text-align: right;">\$ 60,000</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Federal</td> </tr> <tr> <td style="text-align: right;">\$ -</td> <td></td> <td>State</td> </tr> <tr> <td style="text-align: right;">\$ 60,000</td> <td></td> <td>Local</td> </tr> </table> | | Operating | | \$ 120,000 | | Total | \$ 60,000 | | | | | Federal | \$ - | | State | \$ 60,000 | | Local |
| | Operating | | | | | | | | | | | | | | | | | | | |
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| \$ 60,000 | | Local | | | | | | | | | | | | | | | | | | |
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| 8 | <p>18-ED-923 Chatham County Council on Aging will use the funds for purchase of transportation services for the seniors and disabled individuals in Chatham County through Council on Aging's Congregate Transportation Program/Project Health Rides.</p> | <table border="0"> <tr> <td></td> <td style="text-align: right;">Capital</td> <td></td> </tr> <tr> <td style="text-align: right;">\$ 310,000</td> <td></td> <td>Total</td> </tr> <tr> <td style="text-align: right;">\$ 248,000</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Federal</td> </tr> <tr> <td style="text-align: right;">\$ 31,000</td> <td></td> <td>State</td> </tr> <tr> <td style="text-align: right;">\$ 31,000</td> <td></td> <td>Local</td> </tr> </table> | | Capital | | \$ 310,000 | | Total | \$ 248,000 | | | | | Federal | \$ 31,000 | | State | \$ 31,000 | | Local |
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| \$ 31,000 | | State | | | | | | | | | | | | | | | | | | |
| \$ 31,000 | | Local | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 8 | <p>18-ED-922 The Stevens Center will use the funds for continuing to operate Friday evening and Saturday transit service and purchasing transportation from the County of Lee Transit System to allow disabled individuals in Lee County to maintain evening and weekend employment and access shopping, social, and recreational opportunities. The operating funding is used for a part time after hours dispatcher and scheduler to allow disabled individuals to access the Friday evening and Saturday transit service.</p> | <table border="0"> <tr> <td></td> <td style="text-align: right;">Operating</td> <td></td> </tr> <tr> <td style="text-align: right;">\$ 25,285</td> <td></td> <td>Total</td> </tr> <tr> <td style="text-align: right;">\$ 12,642</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Federal</td> </tr> <tr> <td style="text-align: right;">\$ -</td> <td></td> <td>State</td> </tr> <tr> <td style="text-align: right;">\$ 12,643</td> <td></td> <td>Local</td> </tr> </table> | | Operating | | \$ 25,285 | | Total | \$ 12,642 | | | | | Federal | \$ - | | State | \$ 12,643 | | Local |
| | Operating | | | | | | | | | | | | | | | | | | | |
| \$ 25,285 | | Total | | | | | | | | | | | | | | | | | | |
| \$ 12,642 | | | | | | | | | | | | | | | | | | | | |
| | | Federal | | | | | | | | | | | | | | | | | | |
| \$ - | | State | | | | | | | | | | | | | | | | | | |
| \$ 12,643 | | Local | | | | | | | | | | | | | | | | | | |

8	18-ED- 922 Stevens Center will use capital funds to purchase transportation service from Lee County Transit for elderly and disabled transportation.		Capital	
		\$	65,530	Total
		\$	52,424	
				Federal
		\$	6,553	State
		\$	6,553	Local
9	18-ED-026 Davidson County will use the operating funds to allow the system to continue its service providing transportation for elderly and disabled clients so they get to and from appointments, activities, recreation and other needed destinations as well as providing needed transportation to students attended The College of Davidson and Davie counties.		Operating	
		\$	250,000	Total
		\$	125,000	
				Federal
		\$	-	State
		\$	125,000	Local
9	18-ED-918 The Workshop of Davidson will use Capital funds to continue purchasing transit services for developmentally disabled clients in Davidson County who require transportation to vocational training, employment, and compensatory educational opportunities. The services will be purchased from the Davidson County Transportation System.		Capital	
		\$	100,000	Total
		\$	80,000	
				Federal
		\$	10,000	State
		\$	10,000	Local
9	18-ED-918 The Life Center of Davidson will use Capital funds to continue purchasing transit services for developmentally disabled clients in Davidson County who require transportation to vocational training, employment, and compensatory educational opportunities. The services will be purchased from the Davidson County Transportation System.		Capital	
		\$	50,000	Total
		\$	40,000	
				Federal
		\$	5,000	State
		\$	5,000	Local
10	18-ED-011 Anson County- (Anson County Council on Aging) will utilize the funds to contract with Anson County Transit Services to provide transportation for a growing number of senior citizens for the purpose of going to the doctor / hospital / clinics / pharmacy for medical needs and other trips as needed and / or requested.		Capital	
		\$	50,000	Total
		\$	40,000	
				Federal
		\$	5,000	State
		\$	5,000	Local
10	18-ED-936 Stanly County Senior Services will use funding to purchase transportation services from the Stanly County Umbrella Service Agency (SCUSA). The proposed project will support the growing senior population in Stanly County, which is proportionally higher than both State and National average statistics.		Capital	
		\$	60,000	Total
		\$	48,000	
				Federal
		\$	6,000	State
		\$	6,000	Local

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1, 6, 8, 9,10	18-ED-913 Monarch will use funds to contract with local public transportation providers for safe, reliable transportation for individuals with intellectual and developmental disabilities traveling to/from Monarch's program sites in 6 rural service areas (Davie, Columbus, Moore, Robeson, and Stanly Counties(home office). The programs provide individuals access to therapeutic services, employment services, work, social interaction, & community involvement.		Capital	
		\$	427,802	Total
		\$	342,241	
				Federal
		\$	42,780	State
		\$	42,781	Local
11	18-ED-086 Alleghany County (operating as Alleghany In Motion) will use the funds to continue providing transportation services funded by a 5310 grant that will expire June 30, 2017. This funding provides seniors and disabled individuals with more opportunities for same day services and scheduled low cost transportation to places that meet their daily needs and other destinations including volunteer work, employment, continuing education and incidental recreational activities within Alleghany County. (2820)		Operating	
		\$	46,793	Total
		\$	23,396	
				Federal
		\$	-	State
		\$	23,397	Local
11	18-ED-014 Ashe County Transportation Authority will use the funds to continue providing transportation services for the targeted groups in Ashe County after their current 5310 project expires on June 30, 2017. These funds subsidize transportation services to the Adult Day Care and two currently established shuttle routes from two outlying communities in the county that rely on this service. Other demand response services for seniors and individuals with disabilities are also subsidized with these project funds. (2884)		Operating	
		\$	45,000	Total
		\$	22,500	
				Federal
		\$	-	State
		\$	22,500	Local
11	18-ED-935 Avery Association for Exceptional Citizens Inc. will use the funds to purchase transportation services for adults with intellectual and developmental disabilities to Yellow Mountain Enterprises, a vocational program providing vocational and educational services Monday - Friday.		Capital	
		\$	64,546	Total
		\$	51,636	
				Federal
		\$	6,454	State
		\$	6,456	Local
11	18-ED-031 Yadkin Valley Economic Development District, Inc. (YVEDDI - operating as Yadkin Valley Public Transportation in Davie, Stokes, Surry, Yadkin Counties) will use Capital funds to replace 4 vehicles that have met useful life. Those replacements include: one 25' LTV with wheel chair lift and three Raised Roof Vans with lifts - all including expenses for Propane Conversion Kits.		Capital	
		\$	329,780	Total
		\$	263,824	
				Federal
		\$	32,978	State
		\$	32,978	Local

12	18-ED-024 Iredell County (operating as Iredell County Area Transportation System) will use the funds to continue services that serve human service consumers as well as the general public and provide medical and necessary trips for elderly and disabled individuals and will target rural parts of the county that have fewer mobility options for residents needing transit services.	Operating \$ 400,000 Total \$ 200,000 Federal \$ - State \$ 200,000 Local
12	18-ED-087 Lincoln County through Lincoln County Senior Services will use Capital funds to purchase transportation services for seniors and individuals with disabilities from the 5311 designated CT for Lincoln County, TLC. Transit services will include trips for medical appointments, nutritional sites and other locations such as pharmacies and banking institutions to help our seniors carry out the essential daily living tasks.	Capital \$ 50,000 Total \$ 40,000 Federal \$ 5,000 State \$ 5,000 Local
12	18-ED-004 Catawba County will use the funds to purchase transportation services to congregate meal programs, essential shopping, medical care, pharmacy, banking and other essential services including government/non-profit agencies/services and veteran's services for seniors and disabled individuals residing in rural Catawba County.	Capital \$ 250,000 Total \$ 200,000 Federal \$ 25,000 State \$ 25,000 Local
13	18-ED-458 Yancey County Transportation Authority will use the funds to offer additional out of county trips to medical appointments for seniors and disabled individuals, Monday through Friday 7:00 am till 4:30 pm. These out of county services will include trips to the surrounding areas of Buncombe, Madison, Avery, Watauga, Mitchell and Henderson.	Operating \$ 68,546 Total \$ 34,273 Federal \$ - State \$ 34,273 Local
14	18-ED-967 Rutherford County Life Services will use capital funds to purchase transportation service from Rutherford County Transit for elderly and disabled transportation.	Capital \$ 100,000 Total \$ 80,000 Federal \$ 10,000 State \$ 10,000 Local
14	18-ED-968 Rutherford County Senior Center will use capital funds to purchase transportation service from Rutherford County Transit for elderly and disabled transportation.	Capital \$ 70,363 Total \$ 56,290 Federal \$ 7,036 State \$ 7,037 Local

14	18-ED-019 Cherokee County Transit (DBA Cherokee Co Senior Service) will offer additional trips to Elderly and Disabled residents for medical, social, recreational, and other purposes. This project will include extended hours of service, an additional day of service, a deviated fixed route in the town of Murphy, freeing up additional resources for outlying areas. Create volunteer and employment opportunities with elderly and disabled trip destinations inside and outside of the county.	Operating \$ 160,000 Total \$ 80,000 Federal \$ - State \$ 80,000 Local
14	18-ED-020 Clay County will use the funds to improve mobility for Seniors and individuals with disabilities. The project will expand access to shopping and recreational activities for seniors with and individuals with disabilities. These needs were identified in the Coordinated Transportation Plan and recent input from passenger surveys. Without the funding the system would not have the resources to meet the need of implementing these services.	Operating \$ 50,000 Total \$ 25,000 Federal \$ - State \$ 25,000 Local
14	18-ED-079 Graham County will use operating funds to provide transportation to the elderly and disabled. This program allows the citizens that use the service to continue to live independently without relying on family or friends in order to get them to their medical appointments, necessary shopping trips and for other needs.	Operating \$ 41,860 Total \$ 20,930 Federal \$ - State \$ 20,930 Local
14	17-ED-079 Graham County Senior Center will use capital funds to purchase transportation service from Graham County Transit for elderly and disabled transportation.	Capital \$ 49,997 Total \$ 39,997 Federal \$ 4,999 State \$ 5,001 Local
14	18-ED-060 Jackson County will use operating funds to increase elderly and disabled transportation and improve service. The result of the program not being funded would be a limitation on the number of trips including medical appointment, social activities, and shopping trips for elderly and disabled.	Operating \$ 175,000 Total \$ 87,500 Federal \$ - State \$ 87,500 Local

14	18-ED-027 Macon County will use operating funds to increase elderly and disabled transportation and improve service. The funds will allow Macon County to offer additional services and extended hours for Macon County's elderly and disabled clients. Macon County plans to coordinate trips with five other transit systems using software purchased through the VTCLI grant.	Operating \$ 155,000 Total \$ 77,500 Federal \$ - State \$ 77,500 Local
14	18-ED-070 Mountain Projects will use operating funds to increase elderly and disabled transportation and improve service. The proposed project will provide needed transportation services and alternatives for our county's Elderly and Disabled that the regular transit system may not be able to provide.	Operating \$ 125,000 Total \$ 62,500 Federal State \$ 62,500 Local
14	18-ED-033 Polk County will use operating funds to increase elderly and disabled transportation and improve community transportation service. Funds will also be used to provide three operating positions with the transit system.	Operating \$ 60,508 Total \$ 30,254 Federal State \$ - \$ 30,254 Local
14	18-ED-032 Swain County Focal Point on Aging will use operating funds to increase elderly and disabled transportation and improve service.	Operating \$ 68,969 Total \$ 34,484 Federal State \$ - \$ 34,485 Local
14	18-ED-022 Western Carolina Community Action will use operating funds to increase elderly and disabled transportation and improve service. Henderson County contracts with a non-profit, Western Carolina Community Action, Inc., to operate Apple Country Transit. Needs for operating funds are identified within the Coordinated Public Transit and Human Services Transportation Plan	Operating \$ 70,416 Total \$ 35,208 Federal State \$ - \$ 35,208 Local

14	18-ED-XXX Transylvania Vocational Services funds will be used provide ongoing reliable transportation to 10-20 TVS Inc. manufacturing employees, a majority of whom are persons living with disability. The vehicle and driver operating costs funded by the project will also provide trip-based transportation to TVS's Vocational Rehabilitation (VR) clients, also largely persons living with a disability. This project provide 10-15 trips per day to VR clients, 2000-3000 trips per year, to job-skills training, job interview, and job placement appointments.	Operating \$ 50,000 Total \$ 25,000 Federal \$ - State \$ 25,000 Local
13, 14	18-ED-932 Land-of-Sky Regional Council will use operating funds to provide transportation and other needed services to keep elderly seniors living independently at home. This project will expand transportation options to seniors living in rural areas of Madison and Transylvania counties currently unreachable by public transit options.	Capital \$ 56,475 Total \$ 45,180 Federal \$ 5,647 State \$ 5,648 Local
Statewide	NCDOT-PTD State Administration - The Public Transportation Division will provide subrecipient monitoring and oversight and provide technical assistance in the development of projects and plans for small urban and rural areas. (5310)	State Admin \$ 569,033 Total \$ 569,033 Federal \$ - State \$ - Local
Highway Division	5311 - Community Transportation Program	Estimated Project Cost
1	18-CT-005 Abelmarle Regional Health Services will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administrative \$ 473,579 Total \$ 378,863 Federal \$ 23,678 State \$ 71,038 Local
1	18-CT-005 Albemarle Regional Health Services will use the Capital funds to replace six (6) vehicles that have met their useful life: (3) 20' Light Transit Vehicles with wheelchair lifts and (3) 25' Light Transit Vehicles with wheelchair lifts including lettering and logos for each vehicle. Capital funds will be used to purchase two (2) propane conversion kits and shop equipment- a sand blasting cabinet and an A/C Service System to maintain the vehicles. Also, Capital funds will be used to improve the facility through paving the facility parking lot and by installing two (2) 29 gauge roof panels.	Capital \$ 467,369 Total \$ 373,895 Federal \$ 46,736 State \$ 46,738 Local

1	18-CT-023 Choanoke Public Transportation Authority will use capital funds to purchase three (3) replacement 25' Light Transit Vehicles with wheelchair lifts that have met useful life including lettering and logos for each vehicle, other capital items - office equipment consisting of a steel cabinet, vehicle spare parts and shop equipment for the maintenance of vehicles. The capital funds will also be used for IDS software license and a safety and security BTU mini split system facility improvement.	Capital	
		\$ 250,979	Total
		\$ 200,783	
			Federal
		\$ 25,097	State
		\$ 25,099	Local
1	18-CT-048 Dare County will use the Admin funds to maintain the transportation office and provide community transportation services to the general public.	Administrative	
		\$ 136,127	Total
		\$ 108,901	
			Federal
		\$ 6,806	State
		\$ 20,420	Local
1	18-CT-067 Gates County (operating as Gates County Inter-Regional Transportation System) provides community transportation services to human service agencies and the general public. The system will use the Administrative funds requested to continue providing those services.	Administrative	
		\$ 134,000	Total
		\$ 107,200	
			Federal
		\$ 6,700	State
		\$ 20,100	Local
1	18-CT-025 Hyde County Non-Profit Private Transportation Corporation will use the Admin funds to pay for salary and benefits for the transit director and assistant director, and to pay expenses and make purchases to support the program.	Administration	
		\$ 97,513	Total
		\$ 78,010	
			Federal
		\$ 4,875	State
		\$ 14,628	Local
1	18-CT-028 Martin County will use the Administrative funds to maintain the office activities and to provide the transportation services needed by the residents.	Administrative	
		\$ 172,942	Total
		\$ 138,353	
			Federal
		\$ 8,647	State
		\$ 25,942	Local
1	18-CT-028 Martin County will use capital funds to purchase facility improvements to include erosion control, pave ADA parking spaces and ramps, security equipment, ADA bathroom, heating and air, and communication tower.	Capital	
		\$ 207,404	Total
		\$ 165,923	
			Federal
		\$ 20,740	State
		\$ 20,741	Local

1	18-HS-065 Tyrrell County will use the Admin funds to provide transportation services for the Senior Center patrons. The transportation services enhance the quality of life for the senior citizens by allowing them to continue going to places for social and recreational activities, nutrition centers, and to take care of their daily needs.	Admin \$ 22,037 Total \$ - Federal \$ 18,731 State \$ 3,306 Local
1	18-HS-065S Tyrrell County will use the Capital funds to purchase a 20' LTV vehicle for the Senior Center patrons. The transportation services provided will allow them to travel to places for social and recreational activities and nutrition centers.	Capital \$ 60,000 Total \$ - Federal \$ 54,000 State \$ 6,000 Local
1	18-CT-066 Washington County dba Riverlight Transit will use the Admin funds to maintain the transportation office and provide the demand-response service to residents of Washington County.	Administrative \$ 92,975 Total \$ 74,380 Federal \$ 4,648 State \$ 13,947 Local
1 & 4	18-CT-023 Choanoke Public Transportation Authority will use the Admin funds to provide services to the elderly and disabled citizens, Rural General Public, and Human Services transportation in Bertie, Halifax, Hertford, and Northampton counties.	Administrative \$ 546,999 Total \$ 437,599 Federal \$ 27,349 State \$ 82,051 Local
2	18-CT-017 Beaufort County Developmental will use administrative funding to supplement administration expenses for the transit system including: payroll, professional services, supplies and materials, travel and transportation, communications, utilities, printing, repairs and maintenance, computer support services, equipment leases, service and maintenance contracts, and insurance.	Administrative \$ 172,665 Total \$ 138,132 Federal \$ 8,633 State \$ 25,900 Local
2	18-CT-017 Beaufort County will use capital funds to purchase (2) 20' Light Transit Vehicle with wheelchair lifts.	Capital \$ 124,000 Total \$ 99,200 Federal \$ 12,400 State \$ 12,400 Local
2	18-CT-054 Carteret County will use administrative funds for providing community transportation services to human service agencies and to the general public.	Administrative \$ 233,103 Total \$ 186,482 Federal \$ 11,655 State \$ 34,966 Local

2	18-CT-054 Carteret County will use funding to replace three vehicles. One 25' LTV w/lift; one Raised Roof Van with lift; and one Raised Roof Van without a lift. Funding is also being requested to do vehicle logos and letting. Conversion of ten vehicles to propane will be done. Lastly, The system will also be purchasing a large wall monitor for training purposes.	Capital	
		\$ 284,520	Total
		\$ 227,616	
			Federal
		\$ 28,452	State
		\$ 28,452	Local
2	18-CT-029 Craven County will use administrative funds for providing community transportation services to human service agencies and to the general public within Craven, Jones, Pamlico counties.	Administrative	
		\$ 351,732	Total
		\$ 281,385	
			Federal
		\$ 17,586	State
		\$ 52,761	Local
2	18-CT-059 Greene County will use administrative funds for providing community transportation services to schools, medical appointments, human service agencies and to the general public.	Administrative	
		\$ 108,977	Total
		\$ 87,181	
			Federal
		\$ 5,448	State
		\$ 16,348	Local
2	18-CT-034 Lenoir County will use administrative funds for providing transportation to medical appointments, employment, and educational opportunities.	Administrative	
		\$ 269,633	Total
		\$ 215,706	
			Federal
		\$ 13,481	State
		\$ 40,446	Local
2	18-CT-064 Pitt County will use administrative funds for salaries of administrative staff and office related expenses in operating a transportation system in Pitt County. This system provides transportation for clients under Medicaid, Council on Aging, ECV, Vocational Rehabilitation, GREAT Bus, RGP, Employment and other agencies.	Administrative	
		\$ 175,689	Total
		\$ 140,551	
			Federal
		\$ 8,784	State
		\$ 26,354	Local
3	18-CT-085 Brunswick County will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility providing residents with access to employment, medical facilities, social activities, shopping and recreation. Therefore, this funding enhances the quality of life for residents, especially living in very remote rural areas of the county that lack transportation alternatives.	Administrative	
		\$ 218,141	Total
		\$ 174,512	
			Federal
		\$ 10,907	State
		\$ 32,722	Local

3	18-CT-052 Cape Fear Public Transportation Authority will use administrative funds for the administrative support required to operate the Authority's rural transportation services. WAVE Transit provides vital transportation services to individuals with disabilities within New Hanover County.	Administrative	
		\$ 217,481	Total
		\$ 173,984	
			Federal
		\$ 10,874	State
		\$ 32,623	Local
3	18-CT-052S Cape Fear Public Transportation Authority will use capital funds for replacement vehicles required to operate the Authority's rural transportation services. WAVE Transit is purchasing (3) 20' LTV's; (3) fareboxes; (3) lanthal seat fabric upgrades; vehicle lettering & logos per vehicle.	Capital	
		\$ 187,395	Total
		\$ -	
			Federal
		\$ 168,655	State
		\$ 18,740	Local
3	18-CT-012 Duplin County will use administrative funds for providing community transportation services to human service agencies and to the general public. They will also use the administrative funds to cover vehicle insurance, office supplies, marketing, utilities, and all other approved administrative costs.	Administrative	
		\$ 225,573	Total
		\$ 180,458	
			Federal
		\$ 11,278	State
		\$ 33,837	Local
3	18-CT-012 Duplin County will use Capital funds to replace one 20" LTV with lift vehicles and two Raised Roof Vans with lifts; all to include lettering and logo, respectively.	Capital	
		\$ 182,675	Total
		\$ 146,140	
			Federal
		\$ 18,267	State
		\$ 18,268	Local
3	18-ED-055 Onslow United Transit System will use administrative funds for administrative expenses used to provide community transportation services to human service agencies and to the general public. ADA service goes beyond the minimum guidelines for the fixed route system. The area will use 6 miles outside the required 3/4 of mile from the fixed route.	Administrative	
		\$ 227,082	Total
		\$ 173,581	
			Federal
		\$ 19,438	State
		\$ 34,063	Local
3	18-CT-069 Pender Adult Services Inc. will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administrative	
		\$ 175,533	Total
		\$ 140,426	
			Federal
		\$ 8,776	State
		\$ 26,331	Local

3	18-CT-015 Sampson Area Transportation System will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administrative	
		\$ 204,391	Total
3	18-CT-015 Sampson Area Transportation System will use the Capital grant funding to purchase 3 20' LTV with Lift, lettering and logo for the 3 vehicles, 1 fax machine, 1 new and 2 replacement radio base stations, 1 new and 2 replacement hand-held radio units to support the operation of the system.	\$ 163,512	
			Federal
		\$ 10,219	State
4	18-CT-039 Community and Senior Services of Johnston County- will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	\$ 30,660	Local
4	18-CT-001 Wilson City Transit will use the grant funding to provide Administrative support to the public transportation fixed route program. Funds will also be used to provide Wilson County Transportation System grant funding administrative support to the Wilson County public transportation Demand Response rural program. These rural services enhance passengers accessibility to health care, shopping, education, employment, public services, and recreation. Operating funds include direct purchase of service from privately owned provider that supports ADA service.	Capital	
		\$ 183,312	Total
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 146,649	
			Federal
		\$ 18,331	State
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 18,332	Local
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	Administrative	
		\$ 383,843	Total
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 307,074	
			Federal
		\$ 19,192	State
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 57,577	Local
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	Administrative	
		\$ 483,109	Total
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 386,487	
			Federal
		\$ 24,155	State
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 72,467	Local
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	Capital	
		\$ 133,630	Total
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 106,904	
			Federal
		\$ 13,363	State
4	18-CT-001 The City of Wilson will be using capital funds to replace two (2) vehicles in the demand response (Wilson County) fleet that have met useful life including 2 raised roof vans with lifts and lettering and logos for each vehicle, office equipment (desk, file cabinets) and to purchase vehicle spare parts and a laser jet printer.	\$ 13,363	Local

4	18-CT-047 Goldsboro-Wayne Transportation Authority will use Administrative funds for daily operations that assist in providing transit service for the rural general public, human service agencies, seniors and disabled citizens.	Administrative \$ 280,383 Total \$ 224,306 Federal \$ 14,019 State \$ 42,058 Local
4, 5	18-CT-043 City of Rocky Mount (doing business as Tar River Transit) will use Administrative funds for expenses such as personnel costs, general revolving office costs, cleaning services for the vehicles, marketing and printing which support transportation daily administrative operations to provide transit services to seniors and citizens with disabilities.	Administrative \$ 327,637 Total \$ 262,109 Federal \$ 16,381 State \$ 49,147 Local
5	18-CT-046 Durham County (operating as Durham County Access) will use administrative funds for providing community transportation services to human service agencies and to the general public. Funding will enable staff to maintain compliance with state and federal programs, provide training, salaries and benefits for staff.	Administrative \$ 88,734 Total \$ 70,987 Federal \$ 4,436 State \$ 13,311 Local
5	18-CT-030 Kerr Area Transportation Authority (operating as Kerr Area Rural Transportation Authority - KARTS - in Franklin, Granville, Vance, and Warren Counties) will use administrative funds for providing community transportation services to human service agencies and to the general public.	Administrative \$ 667,674 Total \$ 534,139 Federal \$ 33,383 State \$ 100,152 Local
5	18-CT-030 Kerr Area Transportation Authority will be using the capital funds to replace twelve (12) 20' Light Transit Vehicles with wheel chair lifts including logos and lettering. The vehicles have met useful life and will be used to provide public transit service in Franklin, Granville, Vance, Person, and Warren Counties.	Capital \$ 727,800 Total \$ 582,240 Federal \$ 72,780 State \$ 72,780 Local
5	18-CT-030A STI Kerr Area Transportation Authority (operating as Kerr Area Rural Transportation Authority - KARTS - in Franklin, Granville, Vance, and Warren Counties) will use funds to purchase one expansion light transit vehicle.	Capital \$ 57,000 Total \$ 45,000 Federal \$ 6,000 State \$ 6,000 Local

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5	18-CT-083 Person County (operating as Person Area Transportation System) will use administrative funds for providing community transportation services to human service agencies and to the general public.	Administrative \$ 155,988 Total \$ 124,790 Federal \$ 7,799 State \$ 23,399 Local
5	18-CT-063 Wake County (operating as Wake Coordinated Transportation Service) will use administrative funds for providing community transportation services to human service agencies and to the general public. Funding will enable staff to maintain compliance with state and federal programs, provide training, provide salaries, insurance premiums and benefits for staff.	Administrative \$ 283,307 Total Federal \$ 240,810 State \$ 42,497 Local
5	18-CT-063 Wake County (operating as Wake Coordinated Transportation Service) will use capital funds to purchase (4) Raised Roof Vans w/lift replacement vehicles along with (4) lettering and logo materials.	Capital \$ 245,600 Total \$ - Federal \$ 221,040 State \$ 24,560 Local
6	18-CT-053 Bladen County will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administrative \$ 138,677 Total \$ 110,941 Federal \$ 6,933 State \$ 20,803 Local
6	18-CT-053 Bladen County will use funding to replace one vehicle. Vehicle will be a 20' LTV without a lift. Funding is also being requested to do vehicle logos and letting.	Capital \$ 54,250 Total \$ 43,400 Federal \$ 5,425 State \$ 5,425 Local
6	18-CT-076 Columbus County will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administrative \$ 183,348 Total \$ 146,678 Federal \$ 9,167 State \$ 27,503 Local
6	18-CT-076 Columbus County will use the grant funding to replace two 20" LTV vehicles with lifts that have met useful life and do lettering.	Capital \$ 121,400 Total \$ 97,120 Federal \$ 12,140 State \$ 12,140 Local

6	18-CT-044 Cumberland County Community Transportation Program will use the grant funding to provide administrative support to the public transportation program. Both fixed route and shared ride transit services are available to enhance passengers accessibility including in rural areas, to health care, shopping, education, employment, public services, and recreation facilities.	Administration \$ 142,288 Total \$ 113,830 Federal \$ 7,114 State \$ 21,344 Local
6	18-CT-040 County of Harnett will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administrative \$ 277,898 Total \$ 222,318 Federal \$ 13,894 State \$ 41,686 Local
6	18-CT-040 County of Harnett will use the Capital grant funding to purchase replacement 1 Raised Roof Van without Lift, 1 Raised Roof Van w/Lift; 1 replacement and 1 expansion computer station, fencing for the facility.	Capital \$ 146,514 Total \$ 117,211 Federal \$ 14,651 State \$ 14,652 Local
6	18-CT-074 Robeson County (South East Area Transportation System) will use the grant funding to provide Administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administration \$ 381,386 Total \$ 305,108 Federal \$ 19,069 State \$ 57,209 Local
6	18-CT-074 Robeson County will be using Capital Project funds to replace one vehicle that has meet useful life. This vehicle is a 20' LTV with lift.	Capital \$ 65,000 Total \$ 52,000 Federal \$ 6,500 State \$ 6,500 Local
7	18-CT-058 Aging, Disability and Transit Services of Rockingham County (operating as Rockingham Community Access Transit Services - RCATS) provides coordinated community transportation services to human service agencies and to the general public. Funds will be used to cover administrative expenses.	Administrative \$ 227,923 Total \$ 182,338 Federal \$ 11,396 State \$ 34,189 Local

7	18-CT-058 Aging, Disabilities and Transportation Services (ADTS) of Rockingham County will use Capital funds to replace five raised roof vans with lift. The replacement is necessary due to the age and mileage of the current vehicle to ensure safety within the transportation system.	Capital	
		\$ 305,000	Total
		\$ 244,000	
			Federal
7	18-CT-041 Alamance County Transportation Authority (operating as ACTA) will use Administrative funds to finance 4 FTEs and 2 PTEs including fringe benefits. These funds also aid in the cost of utilities, office supplies, marketing, computer support services, employee education/training and the basic costs required to provide coordinated community transportation service to the general public.	Administrative	
		\$ 191,504	Total
		\$ 153,203	
			Federal
7	18-CT-088-Caswell County will use the administrative funds to carry out the administrative functions of providing transit services to citizens in the county. The transit system provides the only mode of public transportation in Caswell County including for transportation to medical facilities. Not funding the grant would eliminate the public transit services in Caswell County and increase the number of EMS County transports.	Administrative	
		\$ 120,428	Total
		\$ 96,342	
			Federal
7	18-CT-049 Guilford County (operating as Transportation and Mobility Services of Guilford) will use administrative funds to support staff positions and related office expenses to operate the day-to-day services of providing coordinated community transportation services to human service agencies and to the general public and to continue to provide mobility services in addition to the revolving monthly costs to operate a transit office.	Administrative	
		\$ 175,839	Total
		\$ 59,785	
			Federal
7	18-CT-056 Orange County (operating as Orange County Public Transportation - OPT) will use administrative funds for providing community transportation services to human service agencies and to the general public. Funding will enable staff to maintain compliance with state and federal programs, provide training, provide salaries and benefits for staff.	Administrative	
		\$ 179,963	Total
		\$ 113,376	
			Federal
7	18-CT-056 Orange County (operating as Orange County Public Transportation - OPT) will use administrative funds for providing community transportation services to human service agencies and to the general public. Funding will enable staff to maintain compliance with state and federal programs, provide training, provide salaries and benefits for staff.	Administrative	
		\$ 39,591	State
		\$ 26,996	Local

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| 8 | <p>18-CT-050 Chatham Transit Network will use Administrative funds to continue providing community transportation services to human service agencies and to the general public. Expenses such as rent for office space, utilities, employee educational materials, insurance -property, vehicle and professional liability, cleaning services, marketing and personnel expenses.</p> | <p>Administrative</p> <p>\$ 250,328 Total</p> <p>\$ 200,262</p> <p>\$ 12,516 Federal</p> <p>\$ 37,550 State</p> <p>Local</p> |
| 8 | <p>18-CT-050 Chatham Transit System will use Capital funds to replace six vehicles that have met useful life. The request includes four 20' Light Transit Vehicles with wheel chair lifts and two 25' Light Transit Light Transit Vehicles with lifts - all to include lettering and logos for service for seniors and disabled citizens.</p> | <p>Capital</p> <p>\$ 382,490 Total</p> <p>\$ 305,992</p> <p>\$ 38,249 Federal</p> <p>\$ 38,249 State</p> <p>Local</p> |
| 8 | <p>18-CT-078 Hoke County will use the grant funding to provide administrative support for staff positions and related expenses as well as uniforms, while providing community transportation services to the public. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.</p> | <p>Administrative</p> <p>\$ 132,507 Total</p> <p>\$ 106,006</p> <p>\$ 6,625 Federal</p> <p>\$ 19,876 State</p> <p>Local</p> |
| 8 | <p>18-CT-078 Hoke County known as Hoke Area Transit Service (H.A.T.S.) will use capital funds to purchase four executive chairs, six guest chairs, a literature organizer, three desks and three desk single pedestals, two heavy duty shredders and one micro portable projector/laptop in order to support staff and to continue supporting its constituency with quality community transportation services.</p> | <p>Capital</p> <p>\$ 8,507 Total</p> <p>\$ 6,805</p> <p>\$ 850 Federal</p> <p>\$ 852 State</p> <p>Local</p> |
| 8 | <p>18-CT-061 Lee County will use administrative funds for providing community transportation services to human service agencies and to the general public.</p> | <p>Administrative</p> <p>\$ 193,235 Total</p> <p>\$ 154,588</p> <p>\$ 9,661 Federal</p> <p>\$ 28,986 State</p> <p>Local</p> |
| 8 | <p>18-CT-061 Lee County (operating as County of Lee Transit System) will use the funds to replace a 20' Light Transit Vehicle with a wheel chair lift including logo and lettering that has met its useful life. This will enable COLTS to continue transit service for seniors and disabled individuals to elderly and disabled residences, medical appointments, shopping destinations, and social and recreational opportunities.</p> | <p>Capital</p> <p>\$ 60,450 Total</p> <p>\$ 48,360</p> <p>\$ 6,045 Federal</p> <p>\$ 6,045 State</p> <p>Local</p> |

8	18-CT-062 Moore County (operating as Moore County Transportation) will use administrative funds for providing community transportation services to human service agencies and to the general public.	Administrative \$ 246,333 Total \$ 197,066 Federal \$ 12,316 State \$ 36,951 Local
8	18-CT-073A STI Randolph County Senior Adults Association, Inc. will use funds to purchase an expansion 20-ft light transit vehicle for service in Randolph County.	Capital \$ 70,000 Total \$ 56,000 Federal \$ 7,000 State \$ 7,000 Local
8	18-CT-073B STI Randolph County Senior Adults Association, Inc. will use funds to purchase a 20-ft light transit vehicle for service expansion in Montgomery County.	Capital \$ 70,000 Total \$ 56,000 Federal \$ 7,000 State \$ 7,000 Local
8	18-CT-073 Randolph County Senior Adults Association, Inc. (operating as Regional Coordinated Area Transportation System in Randolph and Montgomery Counties.) will use Administrative funds to continue providing coordinated community transportation services to human service agencies and to the general public in the two-county region.	Administrative \$ 374,724 Total \$ 299,779 Federal \$ 18,736 State \$ 56,209 Local
8	18-CT-075 Richmond Interagency Transportation, Inc. will use the grant funding to provide Administrative support to the public transportation program in Richmond County. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administrative \$ 207,116 Total \$ 165,692 Federal \$ 10,355 State \$ 31,069 Local
8	18-CT-071 Scotland County Area Transportation System will use the funds to provide administrative support to the public transportation program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation.	Administration \$ 107,737 Total \$ 86,189 Federal \$ 5,386 State \$ 16,162 Local

9	18-CT-026 Davidson County (operating as Davidson County Transportation System) will continue to use administrative funds to provide coordinated community transportation services to human service agencies and to the general public. These transit services will allow citizens access to medical appointments, employment and nutritional centers.	Administrative \$ 222,107 Total \$ 102,169 Federal \$ 86,621 State \$ 33,317 Local
9	18-CT-037 Rowan County (operating as Rowan Transit System - RTS) will use administrative funds to provide staff positions and related expenses for the provision of community transportation services to human service agencies and to the general public countywide and to continue to provide safe, efficient and affordable mobility to Rowan County residents through a consolidated transportation system.	Administrative \$ 182,323 Total \$ 145,858 Federal \$ 9,116 State \$ 27,349 Local
10	18-CT-011 Anson County will use administrative funds to support the provision of community transportation services to human service agencies and to the general public.	Administrative \$ 198,235 Total \$ 158,588 Federal \$ 9,911 State \$ 29,736 Local
10	18-CT-011 Anson County funds will be used to replace 20' Light Transit Vehicle, and one 20' Light Transit Vehicle w/ wheelchair lift for the purpose of providing transportation services in Anson County.	Capital \$ 118,400 Total \$ 94,720 Federal \$ 11,840 State \$ 11,840 Local
10	18-CT-042 Cabarrus County (operating as Cabarrus County Transportation Services - CCTS) will use administrative funds for staff support, uniforms, and supportive measures to continue providing community transportation services to human service agencies and to the general public countywide. CCTS also provides ADA paratransit service for the City of Concord.	Administrative \$ 139,673 Total \$ 111,738 Federal \$ 6,983 State \$ 20,952 Local
10	18-CT-051 Mecklenburg County (operating as Mecklenburg Transportation System) will use administrative funds to support staff positions and to purchase related expenses as well as to purchase uniforms, while continuing to provide community transportation services to human service agencies and to the general public.	Administrative \$ 168,077 Total \$ 6,723 Federal \$ 136,142 State \$ 25,212 Local

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10	18-CT-037S Mecklenburg County will use capital funds to purchase one 20' Light Transit Vehicle along with vehicle logos and lettering in order to continue providing seniors, veterans, the developmentally disabled with quality, safe, efficient, and courteous public and specialized transportation service throughout Mecklenburg County and the surrounding community.	Capital	
		\$ 70,500	Total
		\$ -	
			Federal
		\$ 63,450	State
		\$ 7,050	Local
10	18-CT-038 Stanly County (operating as SCUSA Transportation) will use administrative funds for the provision of community transportation services to human service agencies and to the general public.	Administrative	
		\$ 235,427	Total
		\$ 188,341	
			Federal
		\$ 11,771	State
		\$ 35,315	Local
10	18-CT-089-Union County (operating as Union County Transportation) will use administrative funds to support staff positions and related expenses for the provision of community transportation services to human service agencies and to the general public.	Administrative	
		\$ 187,367	Total
		\$ 135,803	
			Federal
		\$ 23,458	State
		\$ 28,106	Local
11	18-CT-086 Alleghany County (operating as Alleghany in Motion) will use the funds to continue to provide public transportation services to human service agencies as well as the general public of Alleghany County. Funds will support the administrative expenses of Alleghany in Motion.	Administrative	
		\$ 165,899	Total
		\$ 132,719	
			Federal
		\$ 8,294	State
		\$ 24,886	Local
11	18-CT-086 Alleghany County (operating as Alleghany In Motion) will use the funds to purchase one Vehicle as a Raised Roof Van with no lift or a Raised Roof Van with a wheelchair lift. *4744	Capital	
		\$ 61,450	Total
		\$ 49,160	
			Federal
		\$ 6,145	State
		\$ 6,145	Local

11	18-CT-007 AppalCART will use Operating funds to provide fixed route bus service in the Boone Area serving the general public and Appalachian State University, provides county wide demand response service, and contracts with the Department of Social Services to provide Medicaid eligible transportation within and beyond Watauga County. The Administrative Grant funds the overhead needs to include administrative staff, Insurance for facility and vehicles, utilities, audit expenses , repairs and maintenance of buildings, marketing.	<div>Administrative</div> <div>\$ 468,305 Total</div> <div>\$ 374,644</div> <div>Federal</div> <div>\$ 23,415 State</div> <div>\$ 70,246 Local</div> <div>Operating</div> <div>\$ 969,964 Total</div> <div>\$ 484,982</div> <div>Federal</div> <div>\$ - State</div> <div>\$ 484,982 Local</div>
11	018-CT-014 Ashe County Transportation Authority will use the 5311 Administrative funds to subsidize Community Transportation Service for citizens of Ashe County. These administrative funds make it possible to maintain an office facility in which service is rendered from and aids in funding salaries that provide admin functions pertinent to maintaining a transit system.	<div>Administrative</div> <div>\$ 199,896 Total</div> <div>\$ 159,916</div> <div>Federal</div> <div>\$ 9,994 State</div> <div>\$ 29,986 Local</div>
11	18-CT-014A STI Ashe County Transportation Authority will use funds to purchase an expansion vehicle to provide transportation services to persons over 65 years of age and persons with a disability.	<div>Capital</div> <div>\$ 76,000 Total</div> <div>\$60,800 Federal</div> <div>\$8,000 State</div> <div>\$7,200 Local</div>
11	18-CT-016 Avery County Transportation Authority will use the Admin and Operating funds to ensure the administrative staff salaries and operations budget of the Avery County Transportation Authority remains intact in order to operate our community transportation system for the citizens of Avery County.	<div>Administrative</div> <div>\$ 206,980 Total</div> <div>\$ 165,584</div> <div>Federal</div> <div>\$ 10,349 State</div> <div>\$ 31,047 Local</div> <div>Operating</div> <div>\$ 40,000 Total</div> <div>\$ 20,000</div> <div>Federal</div> <div>\$ - State</div> <div>\$ 20,000 Local</div>

11	18-CT-006 Wilkes County will use capital funds to purchase two Raised Roof Vans without Lifts and two Raised Roof Vans with Lifts. Wilkes will also purchase 7 computers and printers to replace older computers for staff and new uniforms for their entire staff.	Capital	
		\$ 247,200	Total
		\$ 197,760	
			Federal
11	18-CT-066 Wilkes Transportation Authority will use the funds to provide public transportation for the citizens of Wilkes County. These trips consist of medical trips, shuttle trips, and rural general public trips.	Administrative	
		\$ 228,282	Total
		\$ 182,625	
			Federal
11	18-CT-031-Yadkin Valley Economic Development District, Inc. (YVEDDI - operating as Yadkin Valley Public Transportation in Davie, Stokes, Surry, Yadkin Counties) will use Admin funds to fund staff positions. Operating funds will allow the system to continue providing transit services for a Connector route and a Circulator route between Mt. Airy, Dobson and Elkin. Operating funds are used manage the cost to operate a Connector route and a Circulator route in Surry and Yadkin Counties. The Connector runs from Mt Airy through Dobson to Elkin and back 4 times a day. The circulator route in Elkin runs a route inside the Town limits from 7 AM to 6 PM and makes 10 circuits a day on the hour. This year we propose to add a connector route in the Stokes County area which will make 4 circuits per day connecting Danbury, Walnut Cove and King.	Administrative	
		\$ 425,620	Total
		\$ 340,496	
			Federal
11	18-CT-022 Western Carolina Community Action will use operating and administrative funds for providing community transportation services to human service agencies and to the general public. This funding will allow Apple Country Transit to administer all 5311 programs that we currently oversee. Administrative and operating funds will help fund training, provide salaries and benefits for staff, provide supplies and vehicle insurance premiums.	Operating	
		\$ 183,372	Total
		\$ 91,686	
			Federal
11	18-CT-022 Western Carolina Community Action will use operating and administrative funds for providing community transportation services to human service agencies and to the general public. This funding will allow Apple Country Transit to administer all 5311 programs that we currently oversee. Administrative and operating funds will help fund training, provide salaries and benefits for staff, provide supplies and vehicle insurance premiums.	Administrative	
		\$ 162,079	Total
		\$ 119,711	
			Federal
11	18-CT-022 Western Carolina Community Action will use operating and administrative funds for providing community transportation services to human service agencies and to the general public. This funding will allow Apple Country Transit to administer all 5311 programs that we currently oversee. Administrative and operating funds will help fund training, provide salaries and benefits for staff, provide supplies and vehicle insurance premiums.	Operating	
		\$ 18,039	State
		\$ 24,329	Local

11, 12, 13	18-CT-080 Western Piedmont Regional Transportation Authority will use administrative funds to pay for non-operating administrative expenses incurred in FY 2018. WPRTA is a consolidated urban-rural system. The WPRTA Administrative expenses will be split between rural and urban eligible expenses. The split will be calculated based on urban-rural miles and hours from FY 2016 OPSTAT report. The 5311 Operating grant will assist WPRTA in paying for the rural operating expenses for deviated fixed routes and demand response incurred in FY 2018. These funds assist in serving passengers in the more densely populated rural areas to access shopping, pay bills, medical appointments and other destinations within the service area.	Administrative	
		\$ 375,000	Total
		\$ 300,000	
			Federal
		\$ 18,750	State
		\$ 56,250	Local
		Operating	
		\$ 282,492	Total
		\$ 141,246	
			Federal
			State
		\$ 141,246	Local
12	18-CT-045 Cleveland County (operating as Transportation Administration of Cleveland County, Inc.) will use Administrative funds to support the provision of community transportation services to human service agencies, seniors, disabled citizens and the general public.	Administrative	
		\$ 298,232	Total
		\$ 238,585	
			Federal
		\$ 14,911	State
		\$ 44,736	Local
12	18-CT-045 Cleveland County (operating as Transportation Administration of Cleveland County, Inc.) will use Capital funding to purchase three raised roof vans with wheel chair lifts. Lettering and logo expenses are included with this request to replace vehicles that currently exceed useful life.	Capital	
		\$ 185,625	Total
		\$ 148,500	
			Federal
		\$ 18,562	State
		\$ 18,563	Local
12	18-CT-008 Gaston County (doing business as Gaston ACCESS) will use Administrative funds to support daily operations for the agency to provide community transportation services to human service agencies and to the general public. This grant will be used to fund expenses such as employee training, utilities, office supplies and materials, personnel expenses and other basic revolving monthly costs.	Administrative	
		\$ 200,500	Total
		\$ 160,400	
			Federal
		\$ 10,025	State
		\$ 30,075	Local
12	18-CT-008 Gaston County (doing business as Gaston ACCESS) will use funds to replace two (2) 25' Light Transit Vehicles with lift that have met useful life for the purpose of providing transportation services to Gaston County residents.	Capital	
		\$ 341,700	Total
		\$ 273,360	
			Federal
		\$ 34,170	State
		\$ 34,170	Local

12	18-CT-051 Iredell County (operating as Iredell County Area Transportation System - ICATS) will use administrative funds to support staff positions and related expenses to provide community transportation services to human service agencies and to the general public.	Administrative \$ 201,478 Total \$ 161,182 Federal \$ 10,073 State \$ 30,223 Local
12	18-CT-024 Iredell County (operating as Iredell County Area Transportation System - ICATS) Rowan County - increase current grant to 5 vehicles - will use capital funds to purchase three raised roof vans with side-entry and interior lift, one 20' light transit vehicle w/wheelchair lift along with vehicle lettering and logos to provide services for seniors and disabled individuals in the county.	Operating \$ 135,672 Total \$ 108,537 Federal \$ 13,567 State \$ 13,568 Local
12	18-CT-087 Lincoln County (doing business as Transportation Lincoln County - TLC) will use Administrative funds to support the costs associated with providing community transportation services to human service agencies, seniors, disabled citizens and the general public.	Administrative \$ 207,684 Total \$ 166,147 Federal \$ 10,384 State \$ 31,153 Local
12	18-CT-087 Lincoln County (operating as Transportation Lincoln County - TLC) will use Capital funds replace an 8 passenger lift van with one 20' LTV with wheel chair lift to accommodate considerably more passengers. Additional Capital expenses include a farebox, lettering and logo costs for the LTV and two storage lockers for the system's new facility.	Capital \$ 63,900 Total \$ 51,120 Federal \$ 6,390 State \$ 6,390 Local
13	18-CT-002 Buncombe County will use state and federal funds are requested to help support costs related to the administration of Mountain Mobility. Administrative funds will help offset technology and communication costs of software and systems used for eligibility, reservations, scheduling, dispatching, data communications, etc., as well as operations facility costs, employee training and development, vehicle insurance, and other eligible administrative costs related to providing Mountain Mobility services and programs.	Administrative \$ 374,431 Total \$ 175,982 Federal \$ 142,283 State \$ 56,166 Local
13	18-CT-002S Buncombe County will use funds to purchase (3) 20' LTV's and (2) 22' LTV's; to include lettering and logo, respectively. Vehicles to be replaced meet the NCDOT's mileage replacement criteria.	Capital \$ 309,000 Total \$ - Federal \$ 278,100 State \$ 30,900 Local

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| 13 | 18-CT-369 Madison County Transportation Authority will use the administrative funds to continue to provide community transportation services to the general public as well as human service agencies in Madison County. These funds will support all or part of 4 positions: Director, Coordinator, Finance Officer, and Admin/Dispatch Assistant. Funds will also be used to maintain the office environment, purchase marketing ads and promotional items, training materials for staff, and other business needs to keep the system operational. | Administrative
\$ 141,588 Total
\$ 113,270

Federal
\$ 7,079 State
\$ 21,239 Local |
| 13 | 18-CT-399 Mitchell County Transportation Authority will use the 5311 Administrative funds to subsidize Community Transportation Service for citizens of Mitchell County. These administrative funds make it possible to maintain an office facility in which service is rendered from and aids in funding salaries that provide administrative functions pertinent to maintaining a transit system. | Administrative
\$ 200,931 Total
\$ 160,744

Federal
\$ 10,046 State
\$ 30,141 Local |
| 13 | 18-CT-010 Mitchell County Transportation Authority will use the Capital funds to purchase 1 replacement Raised Roof Van w/lift and diesel option, 1 Minivan/Crossover with ADA accessible option, lettering and logo for 2 vehicles, 8 security cameras and mounts, 1 DVR, with installation, HVAC replacement and LED lighting replacement. These improvements will make the Community Transportation Service for citizens of Mitchell County safer and more cost effective. | Capital
\$ 124,831 Total
\$ 99,864

Federal
\$ 12,483 State
\$ 12,484 Local |
| 13 | 18-CT-068 Rutherford County will use administrative funds for providing community transportation services to human service agencies and to the general public. | Administrative
\$ 245,864 Total
\$ 196,691

Federal
\$ 12,293 State
\$ 36,880 Local |
| 13 | 18-CT-009 Yancey County Transportation Authority will use the funds to support the administrative activities that allow for continued community transportation services to human service agencies as well as the general public of Yancey County. The services provided allow residents of Yancey County to have transportation to medical appointments, shopping, and leisure activities that enhance their quality of life and remain in their homes longer. | Administrative
\$ 146,747 Total
\$ 117,397

Federal
\$ 7,337 State
\$ 22,013 Local |

13	18-CT-009 Yancey County Transportation Authority will use Capital funds to purchase 1 replacement Raised Roof Van, 2 replacement minivan/crossover vehicles - 1 with option A compliant with ADA, logo and lettering for 3 vehicles, and 3 new 2-way mobile radio units.	Capital	
		\$ 130,700	Total
		\$ 104,560	
			Federal
14	18-CT-019 Cherokee County will use administrative funds for providing community transportation services to human service agencies and to the general public. This includes salaries, rent, electricity, utilities, training, travel and marketing.	Administrative	
		\$ 198,959	Total
		\$ 159,167	
			Federal
14	18-CT-020 Clay County will use administrative funds for providing community transportation services to human service agencies and to the general public. If not funded the Clay County transit system will face layoffs of drivers, and a decrease in service and trips that would be provided.	Administrative	
		\$ 183,512	Total
		\$ 146,809	
			Federal
14	18-CT-079 Graham County will use administrative funds for providing community transportation services to human service agencies and to the general public. Funding will enable staff to maintain compliance with state and federal programs, provide training, provide salaries and benefits for staff, provide supplies and vehicle insurance premiums.	Administrative	
		\$ 151,713	Total
		\$ 121,370	
			Federal
14	18-CT-060 Jackson County will use administrative funds for providing community transportation services to human service agencies and to the general public.	Administrative	
		\$ 194,469	Total
		\$ 155,575	
			Federal
14	18-CT-027-Macon County will use the grant funds for the administrative operations of Macon County Transit. Macon County Transit provides demand response service to destinations that include medical appointments, senior services, sheltered workshop services, grocery store and shopping trips, employment transportations, and other destinations as requested. Destinations are located inside and outside of Macon County. If funds from this grant are not received Macon County Transit would not be able to provide the current level of services.	Administrative	
		\$ 207,516	Total
		\$ 166,012	
			Federal
14		Administrative	
		\$ 9,723	State
		\$ 29,171	Local
14		Administrative	
		\$ 10,375	State
		\$ 31,129	Local

14	18-CT-070 Mountain Projects will use administrative funds for providing community transportation services to human service agencies and to the general public. Funding will enable staff to maintain compliance with state and federal programs, provide training, provide salaries and benefits for staff. Funding also assists with the insurance premiums for state funded vehicles.	Administrative \$ 177,014 Total \$ 92,047 Federal \$ 58,414 State \$ 26,553 Local
14	18-CT-033 Polk County will use administrative funds for providing community transportation services to human service agencies and to the general public. Funds will be used to provide key administrative positions for the system.	Administrative \$ 188,259 Total \$ 150,607 Federal \$ 9,412 State \$ 28,240 Local
14	18-CT-033 Polk County will use funding to replace three vehicles. Two vehicles are Raised Roof Vans with lifts while the third vehicle is a Minivan. Funding is also being requested to do vehicle logos and letting.	Capital \$ 137,015 Total \$ 109,612 Federal \$ 13,701 State \$ 13,702 Local
14	18-CT-032 Swain County Focal Point on Aging will use administrative funds for providing community transportation services to human service agencies and to the general public.	Administrative \$ 135,541 Total \$ 108,432 Federal \$ 6,777 State \$ 20,332 Local
14	18-CT-057-Transylvania County will use administrative funds for providing community transportation services to human service agencies and to the general public.	Administrative \$ 172,771 Total \$ 138,216 Federal \$ 8,638 State \$ 25,917 Local
14	Eastern Band of Cherokee Indians (EBCI) receives it's grant allocation from NCDOT, however the grant oversight is then transferred to FTA.	Administrative \$ 100,294 Total \$ 100,294 Federal \$ - State \$ - Local

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Statewide	Statewide NEMT Interface Software PTD is working with the NCDHHS to implement an automated claims process. Pilot counties have been selected to create the interfaces required to upload the claims from our routing and scheduling software to NCTracks (DHHS Software). It involves County DHHS, County transit systems and NCDHHS. This cost will allow the remaining transit systems outside of the pilot to transition into the new billing requirements. (53 systems)	Capital \$ 651,900 Total \$ - \$ 651,900 Federal \$ - State Local
Statewide	NCDOT-PTD State Administration - The Public Transportation Division will provide subrecipient monitoring and oversight and provide technical assistance in the development of projects and plans for small urban and rural areas. (5311 Admin & Operating)	State Admin \$1,419,436 Total \$1,419,436 Federal
Statewide	NCDOT-PTD State Administration - The Public Transportation Division will provide subrecipient monitoring and oversight and provide technical assistance in the development of projects and plans for small urban and rural areas. (5311 Capital)	State Admin \$ 400,243 Total \$ 400,243 Federal \$ - State \$ - Local
Statewide	NCDOT-PTD Rural Transit Assistance Program (RTAP) - The Public Transportation Division will provide planning assistance in the development of projects and plans for rural areas.	RTAP \$ 411,916 Total \$ 411,916 Federal
Highway Division	5311 Appalachian Development Transportation	Estimated Project Cost
11,12,13	18-AD-080 Western Piedmont Regional Transportation Authority will use capital funds to purchase (1) 22' Light Transit Vehicle w/ wheelchair lift replacement vehicle.	Capital \$ 64,500 Total \$ 51,600 Federal \$ 6,450 State \$ 6,450 Local
11	18-AD-014 Ashe County Transportation Authority will purchase two vehicles - 20' Light Transit Vehicle with a wheelchair lift and a Minivan/Crossover (to include lettering and logo, respectively). In addition, purchases will be made for three personal computer and printer system,	Capital \$ 94,783 Total \$ 75,826 Federal \$ 9,478 State \$ 9,479 Local

11	18-AD-014 STI Ashe County has qualified for one expansion vehicle in the STI process.	Capital	
		\$ 76,000	Total
		\$ 60,800	
			Federal
		\$ 8,000	State
		\$ 7,200	Local
11	18-AD-007 AppalCART will use Capital funds to replace nine vehicles to include lettering and logos. A total of three Raised Roof Vans will be purchased, two 30' Transit Buses with wheel chair lifts and two 35' Transit Buses with wheel chair lifts.	Capital	
		\$2,196,068	Total
		\$1,756,854	
			Federal
		\$ 219,606	State
		\$ 219,608	Local
11	18-AD-016 Avery County Transportation Authority will use Capital funds to complete facility improvements for a front door replacement, replacement mobile radio equipment, and a traffic scanner.	Capital	
		\$ 41,733	Total
		\$ 33,386	
			Federal
		\$ 4,173	State
		\$ 4,174	Local
11	18-AD-070 Mountain Projects will use capital funds to purchase (1) raised roof van w/lift replacement vehicle with (1) vehicle lettering & logo set. They will also use funds to purchase (1) propane conversion - IKOM	Capital	
		\$ 68,495	Total
		\$ 54,796	
			Federal
		\$ 6,849	State
		\$ 6,850	Local
14	18-AD-020 Clay County will use capital funds to replace a 20' LTV with lift for the purpose of meeting the needs of passengers with disabilities and meeting ADA standards. The vehicle will be used for trips to Asheville in coordination with other Regional counties.	Capital	
		\$ 60,350	Total
		\$ 48,280	
			Federal
		\$ 6,035	State
		\$ 6,035	Local
14	18-AD-019 Cherokee County will use capital funds to purchase one raised roof van with lifts. The replacement is necessary due to the age and mileage of the current vehicle to ensure safety within the transportation system.	Capital	
		\$ 61,000	Total
		\$ 48,800	
			Federal
		\$ 6,100	State
		\$ 6,100	Local
14	Eastern Band of Cherokee Indians (EBCI) receives it's grant allocation from NCDOT, however the grant oversight is then transferred to FTA.	Capital	
		\$ 45,955	Total
		\$ 45,955	
			Federal
		\$ -	State
		\$ -	Local

14	18-AD-060 Jackson County will use the funds to replace one raised roof van with a lift.	Capital \$ 61,500 Total \$ 49,200 Federal \$ 6,150 State \$ 6,150 Local
14	18-AD-027 Macon County will use capital funds to replace one minivan/crossover with wheelchair ramp (6 passenger), and three computers. The minivans are used for long distance trips to Atlanta, Charlotte, Raleigh, Durham, Hickory and for Medicaid sponsored trips. If the funds are not received the transit system's efficiency and safety will could suffer.	Capital \$ 51,074 Total \$ 40,859 Federal \$ 5,107 State \$ 5,108 Local
14	18-AD-057 Transylvania County funds will be used to replace 1 20' LTV with wheelchair lift. In addition, funds will be used to replace a hand held radio unit used to communicate with the bus drivers.	Capital \$ 61,444 Total \$ 49,155 Federal \$ 6,144 State \$ 6,145 Local
Statewide	NCDOT-PTD State Administration - The Public Transportation Division will provide subrecipient monitoring and oversight and provide technical assistance in the development of projects and plans for small urban and rural areas.	State Admin \$ 231,325 Total \$ 231,325 Federal
Highway Division	5316 JARC (JOB ACCESS) - AMENDMENTS	Estimated Project Cost
3	16-JA-052 CAPE FEAR PUBLIC TRANSPORTATION Authority {operating as WAVE) will use these funds to provide more transit service for low income areas in New Hanover County and access for employment opportunities. Assistance is needed by individuals who may not qualify for Work First, and for express service for key routes to tie in with key destinations like park-n-ride lots.	OPERATING \$ 100,000 Total \$ 50,000 Federal \$ - State \$ 50,000 Local
2	15-JA-034 LENOIR COUNTY TRANSPORTATION will use the funds to increase rural demand response ridership by those traveling to/from work and work-related destinations by improving capacity for workers during high ridership times and allowing schedule flexibility as dictated by employer needs for employment transportation.	OPERATING \$ 45,000 Total \$ 22,500 Federal \$ - State \$ 22,500 Local

4	14-JA-039 COMMUNITY AND SENIOR SERVICES OF JOHNSTON COUNTY Inc. (operating as Johnston County area Transit System) will use the funds to improve access to transportation for low income individuals and welfare recipients to employment and employment related trips during normal business hours, weekends, and evenings.	<p>OPERATING</p> <p>\$ 400,000 Total</p> <p>\$ 200,000</p> <p style="text-align: right;">Federal</p> <p>\$ - State</p> <p>\$ 200,000 Local</p>
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5	14-JA-030 KERR AREA REGIONAL TRANSPORTATION SYSTEM (KARTS) requests the funds to provide additional transportation for low income individuals and welfare recipients to employment and employment related activities in Vance, Granville, Warren, and Franklin counties.	<p>OPERATING</p> <p>\$ 299,630 Total</p> <p>\$ 149,815</p> <p style="text-align: right;">Federal</p> <p>\$ - State</p> <p>\$ 149,815 Local</p>
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11	16-JA-007 APPALCART will use the funds to continue operating a route that includes the community college, student housing and businesses off NC Hwy 105. This route connects low income individuals, students and others to retail and service jobs along the route and provides the frequency of services necessary to accommodate both full-time and part-time schedules offered by these employers. It also connects students to educational and training options that lead to employment opportunities.	<p>OPERATING</p> <p>\$ 560,000 Total</p> <p>\$ 280,000</p> <p style="text-align: right;">Federal</p> <p>\$ - State</p> <p>\$ 280,000 Local</p>
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12	17-JA-024 Iredell County requests the funds to provide additional transportation for low income individuals and welfare recipients to employment and employment related activities in Iredell County	<p>OPERATING</p> <p>\$ 250,000 Total</p> <p>\$ 125,000</p> <p style="text-align: right;">Federal</p> <p>\$ - State</p> <p>\$ 125,000 Local</p>
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Highway
Division

5317 New Freedom

Estimated Project Cost

4, 5	18-NF-043 City of Rocky Mount Mobility funding will be used to continue the efforts of the Mobility Manager, who coordinates the transit needs of seniors and persons with disabilities.	<p>Mobility</p> <p>\$ 35,000 Total</p> <p>\$ 28,000</p> <p style="text-align: right;">Federal</p> <p>\$ 3,500 State</p> <p>\$ 3,500 Local</p>
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5	18-NF-910 Kerr-Tar Regional Council of Governments will use the funds for continuing a Mobility Management Program and purchasing transportation from Kerr Area Transit System for seniors and disabled individuals in Franklin, Granville, Vance, Person, and Warren County to access medical appointments, human service agency visits, educational opportunities and employment opportunities. The Mobility Manager will coordinate transportation services with human service organizations and other agencies that provide travel and trip planning, and support transportation with ride sharing and volunteer programs.	Mobility	\$ 100,000	Total
			\$ 80,000	
				Federal
			\$ 10,000	State
			\$ 10,000	Local
5	18-NF-030B Kerr Area Transportation Authority (operating as Kerr Area Rural Transportation Authority - KARTS - in Franklin, Granville, Vance, and Warren Counties) will use funds to conduct facility improvements in compliance with the American's with Disabilities Act.	Capital	\$ 324,188	Total
			\$ 259,350	
				Federal
			\$ 32,419	State
			\$ 32,419	Local
9	18-NF-120 Piedmont Authority for Regional Transportation will use funds to purchase a replacement bus that has met useful life.	Capital	\$ 500,000	Total
			\$ 400,000	
				Federal
			\$ -	State
			\$ 100,000	Local
9, 10, 12	18-NF-912 Centralina Council of Governments will use funds to support staff positions and continue to transport the elderly and disabled to medical appointments, attend social and recreational activities, gain access to nutritional needs and maintain employment throughout the county.	Mobility	\$ 326,320	Total
			\$ 261,056	
				Federal
			\$ 32,632	State
			\$ 32,632	Local
11	18-NF-031 Yadkin Valley Economic Development District Inc. (operating as YVEDDI) will continue to use Mobility funds to employ existing Mobility staff to manage the implementation of the One-Stop Call Center Management. The service areas are Davie, Stokes, Surry and Yadkin Counties.	Mobility	\$ 45,000	Total
			\$ 36,000	
				Federal
			\$ 4,500	State
			\$ 4,500	Local
11	18-NF-007 STI AppalCART will use funds to purchase an expansion bus for state farm shuttle route. (1000004928)	Capital	\$ 500,000	Total
			\$ 400,000	
				Federal
			\$ 50,000	State
			\$ 50,000	Local

14	18-NF-060 Jackson County Transit mobility funds will be used for the position of mobility coordinator working in Jackson and Haywood Counties for the purpose of marketing to and educating citizens, medical facilities and agencies who are unaware about the transportation services available in Jackson County.	Mobility \$ 49,917 Total \$ 39,933 \$ 4,991 Federal State \$ 4,993 Local
14	18-NF-027 Macon County will use mobility manager funds to educate and promote the public transportation services in Swain and Macon Counties. The position will be responsible for surveying ridership for the purpose of determining unmet needs and customer satisfaction levels, marketing to agencies and populations not aware of services, further coordinating opportunities with other transit systems throughout the region.	Mobility \$ 50,968 Total \$ 40,774 \$ 5,096 Federal State \$ 5,098 Local
Highway Division	5339 Statewide Capital	Estimated Project Cost
3	18-39-052S Cape Fear Public Transportation (dba Wave Transit) - will use capital funds for four replacement vehicles required to operate the Authority's rural transportation services. WAVE Transit is purchasing (4) 20' LTV's; (4) fareboxes; (4) lanthal seat fabric upgrades; vehicle lettering & logos per vehicle.	Capital \$ 249,860 Total \$ 240,000 \$ 4,930 Federal State \$ 4,930 Local
5	18-39-063S Wake County - (operating as Wake Coordinated Transportation Service) will use capital funds to purchase (6) Raised Roof Vans w/lift replacement vehicles along with (6) lettering and logo materials	Capital \$ 368,400 Total \$ 294,720 \$ 36,840 Federal State \$ 36,840 Local
7	18-39-026S Davidson County will use the capital funds to purchase a 25' Light Transit vehicles with wheelchair lift along with vehicle lettering and logos to serve the County's senior service clients and residents for scheduled appointments in and around Davidson County for employment, medical, nutritional and recreational purposes.	Capital \$ 75,320 Total \$ 60,256 \$ 7,532 Federal State \$ 7,532 Local
8	18-39-071S Scotland County funds will be used to replace one 20' LTV with lift and one 22' LTV with lift. The replacement is necessary due to the age and mileage of the current vehicle to ensure safety within the transportation system.	Capital \$ 124,750 Total \$ 99,800 \$ 12,475 Federal State \$ 12,475 Local

8	18-39-075S Richmond Interagency, Inc. - funds will be used to replace four vehicles (1 raised roof van with lift, and 3 raised roof vans). The replacement is necessary due to the age and mileage of the current vehicle to ensure safety within the transportation system. In addition funds will be used by Richmond Interagency to replace four office computers and the surveillance system for vehicles and facility.	Capital	
		\$ 225,580	Total
		\$ 180,464	
			Federal
9	18-39-037S Rowan County - will use capital funds to purchase three (3) raised roof vans with side-entry and interior lift, one (1) 20' light transit vehicle w/wheelchair lift along with vehicle lettering and logos to provide services for seniors and disabled individuals in the county and one (1) raised roof van without a lift.	Capital	
		\$ 297,500	Total
		\$ 238,000	
			Federal
10	18-39-089S Union County - will use capital funds to purchase one 20' light transit 13-passenger vehicle and three 6-passenger minivan to provide community transportation services to human service agencies and to the general public.	Capital	
		\$ 189,900	Total
		\$ 151,920	
			Federal
13	18-39-068S Rutherford County - funds will be used to purchase one Raised Roof Van without a lift and four raised Roof Vans with a lift. Funds will also be used for vehicle logo and lettering. Funds will also be used for office furniture, camera transfer, personal computer system, and an access control system.	Capital	
		\$ 322,816	Total
		\$ 258,252	
			Federal
13	18-39-018S Madison will use funding to purchase 1 replacement vehicle: Minivan/Crossover that is ADA compliant . The size of the replacement vehicle will enable MCTA to reach more passengers in remote locations.	Capital	
		\$ 45,000	Total
		\$ 36,000	
			Federal
13	18-39-002S BUNCOMBE COUNTY (doing business as Mountain Mobility) - will use funds to purchase (1) 20' LTV's and (2) Raised Roof Vans w/lift; (1) Raised Roof Van w/o lift to include lettering and logo, respectively. Vehicles to be replaced meet the NCDOT's mileage replacement criteria.	Capital	
		\$ 247,200	Total
		\$ 197,760	
			Federal
		\$ 24,720	State
		\$ 24,720	Local

NCDOT March 2017 Board of Transportation Agenda
Public Transportation Program

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11,12,13	18-39-080S Western Piedmont Regional Public Transportation Authority - will use capital funds to purchase one (1) Lift Equipped Van replacement vehicle.	Capital \$ 61,000 Total \$ 48,800 Federal \$ 6,100 State \$ 6,100 Local
Highway Division	5339 Small Urban Capital (U)	Estimated Project Cost
2	18-39-029U Craven County will use capital funds to replace four (4) 20' Light Transit vehicles with wheelchair lifts and (2) bike racks that have met useful life including logos and lettering for each vehicle.	Capital \$ 247,640 Total \$ 198,112 Federal \$ 24,764 State \$ 24,764 Local
3	18-39-055U Onslow United Transit System will use capital funds to replace three (3) 20' Light Transit Vehicles with wheelchair lifts that have met useful life including the vehicle lettering and logos. Onslow will also replace two (2) personal computers for staff.	Capital \$ 184,050 Total \$ 147,240 Federal \$ 18,405 State \$ 18,405 Local
4	18-39-047U Goldsboro-Wayne Transportation Authority will use Capital funds to replace nine desktop computers and one laser jet network printer.	Capital \$ 15,009 Total \$ 12,007 Federal \$ 1,500 State \$ 1,502 Local
4, 5	18-39-043U City of Rocky Mount (doing business as Tar River Transit) will use Capital funds to replace six vehicles, including lettering and logos, with Raised Roof Vans w/wheel chair lifts. The request also includes replacement of the City's Bus Stop Signs. All of these replacements will allow continued transit services for urban and rural passengers.	Capital \$ 393,600 Total \$ 314,880 Federal \$ 39,360 State \$ 39,360 Local
7	18-39-049U Guilford County will use capital funds to purchase nine 20' Light Transit Vehicle with wheelchair lift in order to provide transportation to seniors, disabled vets and other disabled individuals located in the underserved rural parts of Guilford County. They will provide transportation to medical and socialization services, adult day care, senior centers and other necessary destinations.	Capital \$ 540,000 Total \$ 432,000 Federal \$ 54,000 State \$ 54,000 Local

7	18-39-041U Alamance County Transportation Authority will use Capital funds to replace three, lettering and logos, three propane conversion kits, two office chairs, seven PCs and a server. New telephones are also included to replace older phones that cannot be adequately configured to meet the systems daily operations.	Capital	
		\$ 258,507	Total
		\$ 206,805	
			Federal
		\$ 25,850	State
		\$ 25,852	Local
7	18-39-056U Orange County (operating as Orange County Public Transportation - OPT) will use capital funds for (1) 28' LTV w/ lift; diesel engine; bike rack replacement vehicle, including lettering and logo, (1) mobile radio unit; and (1) farebox	Capital	
		\$ 106,451	Total
		\$ 85,160	
			Federal
		\$ 10,644	State
		\$ 10,647	Local
9	18-39-026U Davidson County will use the capital funds to purchase a 25' Light Transit vehicles with wheelchair lift along with vehicle lettering and logos to serve the County's senior service clients and residents for scheduled appointments in and around Davidson County for employment, medical, nutritional and recreational purposes.	Capital	
		\$ 75,320	Total
		\$ 60,256	
			Federal
		\$ 7,532	State
		\$ 7,532	Local

Highway
Division

Intern/Apprentice Program

Estimated Project Cost

5	18-DG-046 The City of Durham requests an apprentice to work with Durham Area Transit Authority. The apprentice will assist the Transit Administrator with compiling operational data and report the information to the appropriate funding authority. This apprentice would also assist the Transit Administrator to review and audit the accuracy of the ADA service and related data compiled by the service provider. This person would work with the City Staff as well as with current contractors to improve contract oversight and to provide ongoing management. The position would also work with the Transit Administrator to prepare for the upcoming Triennial Review to be conducted by the Federal Transit Administration in August of 2017.	\$ 32,432		Total
		\$ -		Federal
		\$ 29,188		State
		\$ 3,244		Local
6	18-DG-012 The City of Fayetteville requests an apprentice to work with Fayetteville Area System of Transit (FAST). The apprentice will focus on transit operations, specifically relating to route and bus stop location analysis, but will have the opportunity to observe and assist will all segments of the department. FAST will be undergoing major operational changes over the next 24 months. This provides an excellent opportunity for an apprentice to learn about all aspects of a Transit System.	\$ 37,498		Total
		\$ -		Federal
		\$ 33,748		State
		\$ 3,750		Local

5 & 7	18-DG-026 The Research Triangle Regional Public Transportation Authority requests an apprentice will work with the Senior Graphics Designer and Marketing Manager. The Communications and Public Affairs Apprentice will support marketing and communications activities for the GoTransit family of services. The position is needed to reach the marketing goals set by the GoTransit partners to expand the awareness of regional transit services and increase regional transit ridership by 2% in the next year. In this internet age, having a strong web presence is critical for modern transit agencies. This apprentice will assist regional transit partners in integrating their websites with their local websites and keeping content up to date and uniform.	\$	37,498	Total
		\$	-	Federal
		\$	33,748	State
		\$	3,750	Local
10	18-DG-024C The City of Charlotte is requesting an apprentice. The apprentice will assist Finance staff in auditing grant related project budgets and workbooks for inconsistencies. The apprentice will work on a number of financial projects under the guidance of the Chief Financial Officer, Budget Manager, Transit Budget Supervisor and Transit Grant Supervisor. These projects will include but will not be limited to: the Annual National Transit Database Reports for CATS; Long Term Plan; annual Year End Financial Report; and annual Cost Allocation process. The Apprentice will also conduct federal budget reviews and will assist with Capital Investment Plan budget implementation.	\$	32,432	Total
		\$	-	Federal
		\$	29,188	State
		\$	3,244	Local
10	18-DG-024A The City of Charlotte is requesting an apprentice. The apprentice will focus on aspects of project management, process development, schedule adherence, document control, and integration of vehicle and infrastructure systems under the guidance of the General Manager and Managers of Rail Operations. Projects will include forecasting, planning, annual Year End Financial Report, coordinating Project Resource Allocations and project needs, Annual National Transit Database Reports and special projects as assigned. The apprentice will also attend Right of Way Request Allocation meetings and conduct internal project reviews including budget, project integration, and scheduling	\$	32,432	Total
		\$	-	Federal
		\$	29,188	State
		\$	3,244	Local

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| 10 | <p>18-DG-024B The City of Charlotte is requesting an apprentice. The Apprentice will train with Safety & Security staff in order to develop an understanding of public transit and all key components that allow CATS to provide safe and reliable public transportation services while proactively contributing to focused growth and sustainable regional development. Work will involve assisting with accident reports, inspection reports, fire life safety drills, surveillance video, and accident investigations. The apprentice will also assist with weekly and monthly billing for contract police and security equipment maintenance and participate in emergency management drills with police, fire and medical personnel. The apprentice will attend project meetings to gain an understanding of System Safety and Security.</p> | <p>\$ 32,432
\$ -
\$ 29,188
\$ 3,244</p> | <p>Total
Federal
State
Local</p> |
| 13 | <p>18-DG-071 The City of Asheville is requesting an apprentice. The apprentice will be placed within the Transportation Planning Management Division of the City of Asheville's Transportation Department. This Division is responsible for all transit planning in the City of Asheville as well as managing and overseeing transit operations. The apprentice will work closely with the Division Manager in tasks related to city transit-specific projects as well as other multimodal projects. This apprenticeship will provide the student with an opportunity to be intimately involved in public transportation planning by improving multimodal and sustainability options for city residents and visitors.</p> | <p>\$ 32,432
\$ -
\$ 29,188
\$ 3,244</p> | <p>Total
Federal
State
Local</p> |

Highway
Division

Urban Advanced Technology

Estimated Project Cost

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|------|--|---|--|
| 5 | <p>18-AT-103 GoDurham will use funds to purchase and install new and advanced radio system for GoDurham's fixed route and paratransit vehicles. This will replace all radios currently used in these vehicles which are outmoded and are unable to function properly due to changing technology in the radio communication industry.</p> | <p>\$ 382,720
\$ -
\$ 344,448
\$ 38,272</p> | <p>Total
Federal
State
Local</p> |
| 5, 7 | <p>18-AT-118 GoTriangle will use funds to purchase an in-vehicle tablet system for their 20 vehicle paratransit fleet. The tablet solution will allow the paratransit division to perform trips more efficiently and effectively while offering passengers with an enhanced level of customer service via passenger notification and portal capabilities.</p> | <p>\$ 202,000
\$ -
\$ 181,800
\$ 20,200</p> | <p>Total
Federal
State
Local</p> |

7	18-AT-117 Town of Chapel Hill Transit will use funds to implement a new, wireless security camera system at Town-owned Park and Ride Lots. The new system will increase customer security and safety, increase safety staff's ability to follow safety protocols, as well as reduce costs currently associated with investigating filed complaints.	\$ 164,597	Total
		\$ -	Federal
		\$ 148,137	State
		\$ 16,460	Local
7	18-AT-120 Piedmont Authority for Regional Transportation will use funds to create a mobile-friendly version of the PART website. This version will hide portions of the full web site and have a different Home Page interface. This page would include relevant online content and icons that would link you to routes, fares, TransLoc, Google Transit, etc.	\$ 5,000	Total
		\$ -	Federal
		\$ 4,500	State
		\$ 500	Local
10	18-AT-102 City of Charlotte The Charlotte Area Transit System (CATS) will procure or develop a system to aid in the detection and prevention of fraud to ensure that they maintain the level of awareness and notification currently in place and ensure that they do not increase the fraudulent use of credit cards at the ticket vending machines.	\$ 70,000	Total
		\$ -	Federal
		\$ 63,000	State
		\$ 7,000	Local

Transportation Demand Management - Rideshare

3	18-RS-126 City of Wilmington will use funds to target high priority TMD strategies for the Wilmington MPO region. These strategies include: Alternative Work Schedules, Carpool/Vanpool, Development Review, Park & Ride lots, Full-Time TDM Coordinator, Transit Amenities, Bicycle & Pedestrian Infrastructure, and Commuter Transit Routes. Wilmington will follow a plan which outlines specific performance measures, a work plan, priorities, and responsibilities for implementation.	Operating	
		\$ 120,000	Total
		\$ -	Federal
		\$ 60,000	State
		\$ 60,000	Local

5 & 7	18-RS-901 Triangle J Council of Governments (TJCOG) is responsible for the overall Triangle TDM Program Planning and administration under contract to the Public Transportation Division. The Triangle 7-Year TDM Plan defines specific activities to enable the Triangle Region reach the state goal of reducing the Vehicle Miles Traveled (VMT) of single occupancy vehicles by 25%. TJCOG is requesting 100% in state funds to perform the administrative functions which include managing technical oversight and partnership committees, finalizing and managing administrative contract arrangement, developing and implementing application and allocation process for target area basic funding, developing and implementing application and allocation process for Competitive Call for Special Projects funding, developing and implementing quarterly and annual reporting process, and professional development of staff for TDM implementation and evaluation.				
				Operating	
		\$	123,000	Total	
		\$	-		
		\$	123,000	Federal	
		\$	-	State	
				Local	
5 & 7	18-RS-901A Triangle J Council of Governments (TJCOG) is requesting funds to support the TDM Programs at North Carolina State University (NCSU), the University of North Carolina at Chapel Hill (UNC), the Durham and Wake Counties Research and Production Service District (SmartCommute@rtp), the Town of Chapel Hill/Carrboro, The City of Raleigh, Triangle Transit (which provides TDM programming for Durham and Wake Counties, and includes the Fortify initiative), Duke University, and Wake Technical Community College. Additionally, funds will support the Triangle J Best Places for Commuters program.			Operating	
		\$	1,008,000	Total	
		\$	-		
		\$	504,000	Federal	
		\$	504,000	State	
				Local	
7 & 9	18-RS-120 Piedmont Authority for Regional Transportation (PART) will use TDM funds to support a wide range of mobility options and benefits for commuters and employers within Alamance, Davie, Davidson, Forsyth, Guilford, Randolph, Rockingham, Stokes, Surry and Yadkin counties. The overall goal of the TDM Program is to reduce the number of Vehicle Miles Traveled (VMT) in a single occupancy vehicle. This is done through a variety of activities including the Regional Call Center, employer outreach and support, vanpool leasing, carpool matching, travel training, guaranteed emergency ride home, Best Workplace for Commuters and the Triad Commute Challenge.			Capital	
		\$	492,000	Total	
		\$	-		
		\$	246,000	Federal	
		\$	246,000	State	
				Local	

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|------------|---|--|------------|-------|------|--|--|---------|------------|-------|------------|-------|
| 10 | <p>18-RS-102 City of Charlotte has developed a comprehensive TDM program that will continue to show public transit, vanpool, carpool, biking, walking, and telecommuting as viable alternative forms for transportation to commuting alone. The requested funds will be used to focus on educating the public about specific aspects of TDM that improve their lives, including environmental benefits and safety. Funds will also be used to work with businesses to offer transit benefits, increase membership in the Best Workplace for Commuter designation, as well as increase utilization of transit to the area universities and schools.</p> | <p style="text-align: right;">Capital</p> <table border="0"> <tr> <td style="text-align: right;">\$ 252,000</td> <td style="text-align: right;">Total</td> </tr> <tr> <td style="text-align: right;">\$ -</td> <td></td> </tr> <tr> <td></td> <td style="text-align: right;">Federal</td> </tr> <tr> <td style="text-align: right;">\$ 126,000</td> <td style="text-align: right;">State</td> </tr> <tr> <td style="text-align: right;">\$ 126,000</td> <td style="text-align: right;">Local</td> </tr> </table> | \$ 252,000 | Total | \$ - | | | Federal | \$ 126,000 | State | \$ 126,000 | Local |
| \$ 252,000 | Total | | | | | | | | | | | |
| \$ - | | | | | | | | | | | | |
| | Federal | | | | | | | | | | | |
| \$ 126,000 | State | | | | | | | | | | | |
| \$ 126,000 | Local | | | | | | | | | | | |
| 13 | <p>18-RS-932 Land of Sky Regional Council of Governments will use funds to create a part-time (50%) position to re-establish and manage the Region's TDM program. The program will focus on 1) Variety of Services- tailored to the travel needs and preferences of travelers in the region; 2) Marketing – establish a brand and keep that brand fresh in the minds of commuters, employers, and business groups; 3) Partnerships – engagement with individuals and the business sector on a day-to-day basis, in an ongoing relationship.</p> | <p style="text-align: right;">Operating</p> <table border="0"> <tr> <td style="text-align: right;">\$ 90,000</td> <td style="text-align: right;">Total</td> </tr> <tr> <td style="text-align: right;">\$ -</td> <td></td> </tr> <tr> <td></td> <td style="text-align: right;">Federal</td> </tr> <tr> <td style="text-align: right;">\$ 45,000</td> <td style="text-align: right;">State</td> </tr> <tr> <td style="text-align: right;">\$ 45,000</td> <td style="text-align: right;">Local</td> </tr> </table> | \$ 90,000 | Total | \$ - | | | Federal | \$ 45,000 | State | \$ 45,000 | Local |
| \$ 90,000 | Total | | | | | | | | | | | |
| \$ - | | | | | | | | | | | | |
| | Federal | | | | | | | | | | | |
| \$ 45,000 | State | | | | | | | | | | | |
| \$ 45,000 | Local | | | | | | | | | | | |

Highway
Division

Travelers' Aid Program - State Funded

Estimated Project Cost

- | | | | | | | | | | | |
|----------|---|--|----------|-------|------|---------|----------|-------|----------|-------|
| 3 | <p>18-TA-055 Onslow United Transit System will use funds to help provide a resource to transport citizens of Onslow County to areas outside of the county to enable them to find support, housing, sufficient medical assistance and also provide resources that will transport victims of domestic violence out of Onslow County. Funds will assist victims in relocating to a safer place.</p> | <p style="text-align: right;">Administrative</p> <table border="0"> <tr> <td style="text-align: right;">\$ 5,000</td> <td style="text-align: right;">Total</td> </tr> <tr> <td style="text-align: right;">\$ -</td> <td style="text-align: right;">Federal</td> </tr> <tr> <td style="text-align: right;">\$ 2,500</td> <td style="text-align: right;">State</td> </tr> <tr> <td style="text-align: right;">\$ 2,500</td> <td style="text-align: right;">Local</td> </tr> </table> | \$ 5,000 | Total | \$ - | Federal | \$ 2,500 | State | \$ 2,500 | Local |
| \$ 5,000 | Total | | | | | | | | | |
| \$ - | Federal | | | | | | | | | |
| \$ 2,500 | State | | | | | | | | | |
| \$ 2,500 | Local | | | | | | | | | |

Highway
Division

Urban State Match Program

Estimated Project Cost

- | | | | | | | | | | | | | |
|------------|--|---|------------|-------|-----------|--|--|---------|-----------|-------|-----------|-------|
| 3 | <p>17-95-X093 Cape Fear Transit Authority will use funds to purchase one replacement transit vehicle that has exceeded useful life. The period of performance is 7/1/2016-12/31/2016.</p> | <p style="text-align: right;">Capital</p> <table border="0"> <tr> <td style="text-align: right;">\$ 115,000</td> <td style="text-align: right;">Total</td> </tr> <tr> <td style="text-align: right;">\$ 80,000</td> <td></td> </tr> <tr> <td></td> <td style="text-align: right;">Federal</td> </tr> <tr> <td style="text-align: right;">\$ 11,500</td> <td style="text-align: right;">State</td> </tr> <tr> <td style="text-align: right;">\$ 23,500</td> <td style="text-align: right;">Local</td> </tr> </table> | \$ 115,000 | Total | \$ 80,000 | | | Federal | \$ 11,500 | State | \$ 23,500 | Local |
| \$ 115,000 | Total | | | | | | | | | | | |
| \$ 80,000 | | | | | | | | | | | | |
| | Federal | | | | | | | | | | | |
| \$ 11,500 | State | | | | | | | | | | | |
| \$ 23,500 | Local | | | | | | | | | | | |

5	18-34-0005 City of Raleigh will use funds to purchase five 40' replacement vehicles that have met useful life. The period of performance is July 1, 2017 - June 30, 2018.	Capital	
		\$1,900,754	Total
		\$1,685,484	
		\$ 107,635	Federal State
		\$ 107,635	Local
5	18-01-1065 City of Raleigh will use funds to purchase one replacement vehicles that have met useful life. The period of performance is July 1, 2017 - June 30, 2018	Capital	
		\$ 422,602	Total
		\$ 338,082	
		\$ 42,260	Federal State
		\$ 42,260	Local
5	18-02-1065 City of Raleigh will use funds to purchase one replacement vehicle that has met useful life. The period of performance is July 1, 2017 - June 30, 2018	Capital	
		\$ 136,291	Total
		\$ 109,032	
		\$ 13,629	Federal State
		\$ 13,630	Local
5	18-03-1065 City of Raleigh will use funds to purchase three replacement vehicles that have met useful life. The period of performance is July 1, 2017 - June 30, 2018	Capital	
		\$1,438,204	Total
		\$1,150,564	
		\$ 143,820	Federal State
		\$ 143,820	Local
5	18-90-X593 - City of Raleigh will use funds towards the renovation of the Moore Square Transit station. The period of performance is July 1, 2017 - June 30, 2018	Capital	
		\$1,790,956	Total
		\$1,432,765	
		\$ 179,095	Federal State
		\$ 179,096	Local
5	18-90-X488 - City of Raleigh will use funds towards the renovation of the Moore Square Transit Station. The period of performance is July 1, 2017 - June 30, 2018	Capital	
		\$1,449,495	Total
		\$1,159,596	
		\$ 144,949	Federal State
		\$ 144,950	Local

5	18-95-X084 - City of Raleigh will use funds towards the renovation of the Moore Square Transit Station. The period of performance is July 1, 2017 - June 30, 2018	Capital	
		\$1,518,978	Total
		\$1,215,182	
		\$ 151,897	Federal State
		\$ 151,899	Local
5	18-04-1065 - City of Raleigh will use funds towards the renovation of the Moore Square Transit station. The period of performance is July 1, 2017 - June 30, 2018	Capital	
		\$1,289,196	Total
		\$1,031,356	
		\$ 128,919	Federal State
		\$ 128,921	Local
5	18-05-1065 - City of Raleigh will use funds to replace four buses that have met useful life. The period of performance is July 1, 2017 - June 30, 2018	Capital	
		\$2,240,000	Total
		\$1,792,000	
		\$ 224,000	Federal State
		\$ 224,000	Local
5	18-06-1065 - City of Raleigh will use funds towards the rehabilitation of a 40 year old facility. This facility will be used for GoRaleigh paratransit and ADA services along with Wake County rural transportation services. The period of performance is July 1, 2017 - June 30, 2018	Capital	
		\$ 956,039	Total
		\$ 764,831	
		\$ 95,603	Federal State
		\$ 95,605	Local
6	18-90-X614A - Fayetteville Area System of Transit (FAST) will use funds for transit center construction. The period of performance is 7/1/2015-3/31/2017.	Capital	
		\$ 291,000	Total
		\$ 232,800	
		\$ 29,100	Federal State
		\$ 29,100	Local
6	18-90-X614B - Fayetteville Area System of Transit (FAST) will use funds to purchase 2 replacement Light Transit Vehicles. The period of performance is 7/1/2015-3/31/2017.	Capital	
		\$ 160,000	Total
		\$ 136,000	
		\$ 11,200	Federal State
		\$ 12,800	Local

7	18-LS-XXX - Town of Chapel Hill will use funds to purchase 16 replacement busses that have met useful life. The period of performance is 7/1/2016-6/30/2018.	Capital	
		\$7,277,616	Total
		\$ 727,761	Federal State
		\$6,549,855	Local
7	18-34-006 - Town of Chapel Hill will use funds to purchase replacement demand response vehicles. The Period of performance is 10/1/2016-9/30/2017.	Capital	
		\$ 405,313	Total
		\$ 324,250	
		\$ 40,531	Federal State
		\$ 40,532	Local
7	18-01-1062 -City of Greensboro will use funds to purchase nine replacement paratransit vehicles that have met useful life. The period of performance is 7/1/2017-60/30/2018.	Capital	
		\$ 601,644	Total
		\$ 511,397	
		\$ 42,115	Federal State
		\$ 48,132	Local
7	18-02-1602 - City of Greensboro will use funds to purchase seven replacement busses that have met useful life. The period of performance is 9/1/2016-5/1/2017.	Capital	
		\$ 530,129	Total
		\$ 450,610	
		\$ 37,109	Federal State
		\$ 42,410	Local
7	18-95-X097 - City of Greensboro will use funds to purchase four replacement busses that have met useful life. The period of performance is 8/1/2016-1/15/2018.	Capital	
		\$2,482,220	Total
		\$2,109,887	
		\$ 173,755	Federal State
		\$ 198,578	Local
5 & 7	18-90-X612A - Research Triangle Regional Public Transportation (GoTriangle) will use funds to replace one 40' bus that has met useful life. The period of performance is 7/1/2015-12/31/2018.	Capital	
		\$ 475,000	Total
		\$ 380,000	
		\$ 47,500	Federal State
		\$ 47,500	Local

5 & 7	17-JA-118 - Research Triangle Regional Public Transportation (GoTriangle) will use funds to replace one 40' bus that has met useful life. The period of performance is 7/1/2016-6/30/2017.	Capital	
		\$ 475,000	Total
		\$ 380,000	
			Federal
		\$ 47,500	State
		\$ 47,500	Local
5 & 7	18-01-5527 - Research Triangle Regional Public Transportation (GoTriangle) will use funds to purchase four replacement paratransit vehicles that have met useful life. The period of performance is 6/25/2012-7/31/2017.	Capital	
		\$ 269,000	Total
		\$ 215,200	
			Federal
		\$ 26,900	State
		\$ 26,900	Local
7 & 9	18-90-X068 - Piedmont Authority for Regional Transportation (PART) will use funds to provide a match to purchase 7 replacement buses. The Period of Performance is 9/1/2016-8/31/2017.	Capital	
		\$3,465,000	Total
		\$2,772,000	
			Federal
		\$ 346,500	State
		\$ 346,500	Local
10	18-95-X080-01 - Charlotte Area Transit System (CATS) will use funds to replace four 40' diesel busses with hybrid busses. The period of performance is 6/17/2013- 6/30/2017.	Capital	
		\$2,660,000	Total
		\$2,128,000	
			Federal
		\$ 266,000	State
		\$ 266,000	Local

Highway
Division

DEMONSTRATION GRANTS

Estimated Project Cost

1	18-DG-023 OP Choanoke Public Transportation Authority (CPTA) will use this Demonstration/Operating funding to continue to provide transportation services to the general public, elderly and disabled passengers in Bertie, Halifax, Hertford and Northampton counties.	Operating	
		\$ 230,012	Total
			Federal
		\$ 115,006	State
		\$ 115,006	Local
4	18-DG-047 OP Goldsboro-Wayne Transportation Authority will use Operating funds for the daily operations of the transit system to pay for expenses such as personnel costs, uniforms, supplies and materials.	Operating	
		\$ 111,480	Total
		\$ -	
			Federal
		\$ 55,740	State
		\$ 55,740	Local

NCDOT March 2017 Board of Transportation Agenda
Public Transportation Program

ITEM I – 1
55 of 55

4	18-DG-001 OP City of Wilson – Wilson City Transit will use this Demonstration/Operating grant funding to provide operational support to the public transportation fixed route program. Funds will also be used to provide Wilson County Transportation System grant support for the Demand Response public transportation rural program. These services enhance passengers accessibility in the rural areas to health care, shopping, education, employment, public services, and recreation. Operating funds include direct purchase of service for a privately owned provider that supports the ADA service.	Operating	
		\$1,043,195	Total
			Federal
		\$ 275,194	State
		\$ 768,001	Local
4, 5	18-DG-043 OP City of Rocky Mount (doing business as Tar River Transit) will use Operating funds through a Demonstration grant to continue providing transit service for rural passengers.	Operating	
		\$ 270,848	Total
		\$ -	Federal
		\$ 135,424	State
		\$ 135,424	Local
5	18-DG-030 OP Kerr Transportation Regional Authority will use these grant funds to provide operational support to the public transportation program. It will assist the agency in providing high quality public transportation services to the people who live in or visit the four counties KARTS serves: Franklin, Granville, Warren and Vance. Hours of operation are from 4:30 am – 7:30 pm, Monday through Friday. These services will be provided using lift equipped vans and lift equipped light transit vehicles.	Operating	
		\$ 239,637	Total
			Federal
		\$ 119,818	State
		\$ 119,819	Local
Statewide	18-DG-17A NCSU (ITRE) the funds will be used to continue Training/Professional Development related to the delivery of Americans with Disabilities Act training to transit professionals. The performance period will be from July 1, 2017 through June 30, 2018.	Operating	
		\$ 96,826	Total
		\$ 96,826	Federal
		\$ -	State
		\$ -	Local
Statewide	18-DG-17B NCSU (ITRE) for the continuation of Transportation Demand Management technical assistance, the funds will be used to continue Transportation Demand Management assistance to urbanized areas in the state.. The performance period will be from July 1, 2017 through June 30, 2018.	Operating	
		\$ 200,000	Total
		\$ 160,000	Federal
		\$ 40,000	State
		\$ -	Local
Statewide	18-DG-17C NCSU (ITRE) the funds will be used to continue Technical Assistance for NCODT and the transit systems, planning for both groups, and supporting technology implementations. The performance period will be from July 1, 2017 through June 30, 2018.	Operating	
		\$ 457,435	Total
		\$ 274,461	Federal
		\$ 182,974	State
		\$ -	Local

Item I - 1, 285 Projects, Total Federal/State Funds \$ 67,579,601

MODIFICATIONS to the Transit 2016-2025 STIP

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)	FY20 (000)	FY21 (000)	FY22 (000)
TG-5256	CARTS	Preventative Maintenance	FUZ	5307	30	38	38	38	38		
			Local	L	8	10	10	10	10		
TO-5204	CARTS	Operating Assistance	FUZ	5307	183	218	240	152	152		
			Local	L	183	218	240	152	152		
TG-5231	CARTS	Associated Capital	FUZ	5307	10	0	0	10	10		
			Local	L	3	0	0	3	3		

Item I-1A, 1 Projects, Total Federal/State funds \$1,157,000

**NCDOT March 2017 Board of Transportation Agenda
Rail Program**

Town/County Division	Project Description	Estimated Cost
Statewide	The Rail Division requests Board reallocation of Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds from NC Granite (due to lack of industry commitment). The FRRCSI funds will upgrade 261 at-grade crossing locations to the latest train detection technology throughout the state on the Norfolk Southern Railway (NSR) system. NSR will provide the necessary labor to install the materials at no cost to the Department. The total estimated cost to the Department is \$216,000. FRRCSI ID: F15202	\$216,000
Division 9 Stokes County 80000.2.3.5	The Rail Division requests Board reallocation of Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds from GSMR Swain County Turntable (due to program requirements) and CLNA Pinetown (due to lack of industry commitment) to SR 1138 Goff Road (Crossing No. 721 952Y) crossing closure. Additional funds are needed to cover increased railroad crossing signalization expenses. TIP: Y-5500IB	\$130,000

ITEM I-2 SUMMARY – 2 PROJECTS – (TOTAL FEDERAL AND STATE) \$346,000

NCDOT March 2017 Board of Transportation Agenda

Division of Bicycle and Pedestrian Transportation Program

Town/County Division	Project Description	Estimated Cost	
Beaufort Carteret County Division 2	Town of Beaufort Bicycle/Pedestrian Plan Population 4,200 NCDOT Share 90% - \$43,700 Local 10% - \$4,000	\$47,700 \$21,850 \$21,850 \$4,000	Total Federal State Local
Mount Olive Wayne County Division 4	Town of Mount Olive Bicycle/Pedestrian Plan Population 4,589 NCDOT Share 90% - \$43,700 Local 10% - \$4,000	\$47,700 \$21,850 \$21,850 \$4,000	Total Federal State Local
Rocky Mount Nash County Division 4	City of Rocky Mount Bicycle Plan Population 58,000 NCDOT Share 60% - \$67,700 Local 40% - \$40,000	\$107,700 \$33,850 \$33,850 \$40,000	Total Federal State Local
Apex Wake County Division 5	Town of Apex Bicycle Plan Population 44,745 NCDOT Share 70% - \$56,700 Local 30% - \$21,000	\$77,700 \$28,350 \$28,350 \$21,000	Total Federal State Local
Seagrove Randolph County Division 8	Town of Seagrove Pedestrian Plan Population 228 NCDOT Share 90% - \$43,700 Local 10% - \$4,000	\$47,700 \$21,850 \$21,850 \$4,000	Total Federal State Local
Misenheimer, New London, Richfield Stanly County Division 10	Village of Misenheimer, Town of New London, Town of Richfield Bicycle/Pedestrian Plan Population 1,950 NCDOT Share 90% - \$43,700 Local 10% - \$4,000	\$47,700 \$21,850 \$21,850 \$4,000	Total Federal State Local
Mount Holly Gaston County Division 12	Town of Mount Holly Bicycle Plan Population 14,176 NCDOT Share 70% - \$56,000 Local 30% - \$21,000	\$77,700 \$28,350 \$28,350 \$21,000	Total Federal State Local
Asheville Buncombe County Division 13	City of Asheville Corridor Plan Population 83,400 NCDOT Share 60% - \$43,700 Local 40% - \$24,000	\$67,700 \$21,850 \$21,850 \$24,000	Total Federal State Local
Transylvania County Division 14	Transylvania County Bicycle Plan Population 33,211 NCDOT Share 70% - \$56,700 Local 30% - \$21,000	\$77,700 \$28,350 \$28,350 \$21,000	Total Federal State Local

Tryon/Columbus Polk County Division 14	Town Tryon, Town of Columbus Bicycle/Pedestrian Plan Population 4,821 NCDOT Share 90% - \$43,700 Local 10% - \$4,000	\$47,700 \$21,850 \$21,850 \$4,000	Total Federal State Local
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ITEM I-3 SUMMARY – 10 PROJECTS – (TOTAL FEDERAL, STATE AND LOCAL) \$647,000

NCDOT March 2017 Board of Transportation Agenda

Aviation Division

**Town/County
Division**

Project Description

**Estimated
Cost**

There will be no items presented for approval at the March 9, 2017 Board of Transportation meeting.

ITEM I-4 SUMMARY – NO PROJECTS

NCDOT March 2017 Board of Transportation Agenda
Approval of Specific State Funds for Construction Projects
(For projects previously identified as Specific State Funds for Construction projects
Now being funded under Strategic Transportation Investments)

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Onslow Co. Div. 3 R-5023 REGIONAL	WBS 41922.1.1 NC 53 (Burgaw Highway) from SR 1135 (Morningside Road) to west of SR 1109 (Holly Shelter Road). \$904,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans. This is a Strategic Transportation Investments Transition project.	\$75,000.00
Jackson Co. Div. 14 R-5206 DIVISION	WBS 42974.2.1 SR 1449 (Cope Creek Rd.) from SR 1710 (East Cope Creek Road) to US 23/74. \$1,666,891.00 has previously been approved for right of way and utilities. Additional funds are requested to continue the right of way phase. This is a Strategic Transportation Investments Transition project.	\$200,000.00
Statewide M-0219 STATEWIDE	WBS 35511 Statewide - Aerial Photography for projects which cannot be forecasted or for which there is an urgent need. \$2,057,926.00 has previously been approved for preliminary engineering. Additional funds are requested for aerial photography.	\$250,000.00
ITEM J SUMMARY	3 PROJECTS	\$525,000.00

NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Currituck Co. Div. 1 B-5937 STATEWIDE	WBS 46479.3.1 Bridge # 16 over Currituck Sound on US 158. Initial funds are requested for construction based on the estimate from the 12 month Tentative Letting List published January 13, 2017.	\$28,900,000.00
Lenoir Co. Div. 2 R-5703 REGIONAL	WBS 46375.1.1 NC 148 (Harvey Parkway) from NC 58 to NC 11. \$2,195,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the right of way and construction plans.	\$4,750,000.00
Jones/ Onslow Cos. Div. 2/3 R-2514B STATEWIDE	WBS 34442.2.S3 US 17 South of Belgrade to North of Maysville. \$6,700,000.00 has previously been approved for right of way. Additional funds are requested to settle claims. This is a Strategic Transportation Investments Transition project.	\$350,000.00
New Hanover/ Pender Cos. Div. 3 R-3300 STATEWIDE	WBS 40237.4.S2 US 17 Hampstead Bypass from US 17 to US 17 north of Hampstead. \$2,000,000.00 has previously been approved for wetland mitigation. Additional funds are requested for advanced acquisition of Specific Parcel 900 (Property of Sidbury Farms) for \$2,700,000.00.	\$2,700,000.00
New Hanover Co. Div. 3 U-4751A STATEWIDE	WBS 40191.3.3 SR 1409 (Military Cutoff Road Extension) from Lendire Road west of US 17 Business (Market Street) to US 17 Business (Market Street)/SR 1403 (Middle Sound Loop Road). Initial funds are requested for construction.	\$975,000.00

NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
New Hanover Co. Div. 3 U-4902B REGIONAL	WBS 40238.1.2 US 17 Business (Market Street) from Colonial Drive to Martin Luther King Jr. Boulevard. \$1,000,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$750,000.00
New Hanover Co. Div. 3 U-4902C STATEWIDE	WBS 40238.1.3 US 17 Business (Market Street) from Martin Luther King Jr. Boulevard to Station Road. \$500,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$3,000,000.00
New Hanover Co. Div. 3 U-5729 REGIONAL	WBS 54020.1.1 US 421 (Carolina Beach Road) from US 421 (Burnett Avenue) to US 117 (Shipyard Boulevard) in Wilmington. \$1,500,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$100,000.00
Onslow Co. Div. 3 U-5719 STATEWIDE	WBS 50117.1.2 US 258 (Richlands Highway) at SR 1219 (Blue Creek Road)/ SR 1396 (Ridge Road). \$375,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$175,000.00
Onslow Co. Div. 3 U-5728 REGIONAL	WBS 54019.1.1 US 17 Business (Marine Boulevard) at SR 1308 (Bell Fork Road) in Jacksonville. \$251,711.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$300,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Onslow Co. Div. 3 U-5736 REGIONAL	WBS 54026.1.1 NC 53 (Western Boulevard) from US 17 (Marine Boulevard) to NC 24 (Lejuene Boulevard). \$600,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$400,000.00
Onslow Co. Div. 3 U-5789 DIVISION/ REGIONAL	WBS 44361.1.1 NC 53 (Western Boulevard) at SR 2714 (Jacksonville Parkway). \$307,864.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$600,000.00
Pender Co. Div. 3 R-5701 REGIONAL	WBS 46373.1.1 NC 53 at US 117 Business (Walker/Wilmington Street). \$150,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$250,000.00
Pender Co. Div. 3 U-5732 REGIONAL	WBS 54023.1.1 US 17 from SR 1582 (Washington Acres Road) to SR 1563 (Sloop Point Loop Road). Convert to superstreet. \$1,000,000.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$1,500,000.00
Halifax Co. Div. 4 R-3822A DIVISION	WBS 37765.1.5 New route along I-95 from just south of proposed bridge at Chockoyotte Creek to NC 125. Initial funds are requested for preliminary engineering.	\$600,000.00

NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Halifax Co. Div. 4 R-3822B DIVISION	WBS 37765.1.4 Proposed bridge at Chockoyotte Creek with approaches on new service road along I-95. Initial funds are requested for preliminary engineering.	\$200,000.00
Johnston Co. Div. 4 R-5817 DIVISION	WBS 46989.1.1 NC 210 at SR 1162 (Black Creek Road). Initial funds are requested for preliminary engineering.	\$100,000.00
Johnston Co. Div. 4 U-5795 DIVISION	WBS 44366.2.1 SR 2302 (Ricks Road) from US 70 to US 301. Initial funds are requested for full right of way.	\$678,000.00
Johnston Co. Div. 4 U-5999 DIVISION	WBS 47117.1.1 Kellie Drive, from north of SR 1923 (Booker Dairy Road) to SR 1003 (Buffalo Road). Construct roadway on new location. Initial funds are requested for preliminary engineering.	\$500,000.00
Nash Co. Div. 4 U-5996 DIVISION	WBS 47133.1.1 SR 1603 (Old Carriage Road) from Green Hills Road to US 64 Business (Eastern Avenue). Add center turn lane. Initial funds are requested for preliminary engineering.	\$1,000,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wayne Co. Div. 4 R-5818 DIVISION	WBS 46990.1.1 US 117 from SR 1144 (Lee's Country Club Road) to SR 1447 (Old Smith Chapel Road). Initial funds are requested for preliminary engineering.	\$2,000,000.00
Wayne Co. Div. 4 R-5829 DIVISION	WBS 47101.1.1 US 70 from US 70 Bypass to SR 1229 (Lube Smith Road). Initial funds are requested for preliminary engineering.	\$2,000,000.00
Goldsboro/ Wayne Co. Div. 4 U-2714 REGIONAL	WBS 38979.2.1 US 117 Alternate from US 70 Bypass to SR 1306 (Fedelon Trail) in Goldsboro. Initial funds are requested for full right of way and utilities.	\$997,000.00
Wayne Co. Div. 4 U-3609B REGIONAL	WBS 39026.1.2 US 13 (Berkeley Boulevard) from SR 1003 (New Hope Road) to north of SR 1705 (Hood Swamp Road). Initial funds are requested for preliminary engineering.	\$2,000,000.00
Wayne Co. Div. 4 U-5938 REGIONAL	WBS 46888.1.1 US 13 (Berkeley Boulevard) at SR 1003 (New Hope Road). Improve intersection. Initial funds are requested for preliminary engineering.	\$50,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wayne Co. Div. 4 U-5994 DIVISION	WBS 47114.1.1 SR 1556 (Wayne Memorial Drive) from Lockhaven Drive to Country Day Road. Initial funds are requested for preliminary engineering.	\$300,000.00
Harnett Co. Div. 6 B-4138WM REGIONAL	WBS 33490.4.2 Replace bridge #46 over Cape Fear River on US 401. Initial funds are requested for wetland mitigation.	\$350,000.00
Robeson Co. Div. 6 R-5848 REGIONAL	WBS 46958.1.1 NC 20 from west of SR 1829 (Nash Road) to west of SR 1732 (Veteran Road). Construct turn lanes and truck acceleration lanes to accommodate Pepsi Cola Bottling Facility. Initial funds are requested for preliminary engineering.	\$75,000.00
Alamance Co. Div. 7 AV-5737 DIVISION	WBS 46331.1.1 Burlington - Alamance Regional Airport (BUY). Obtain navigation easements and clear obstructions in the runway 24 approach. Initial funds are requested for preliminary engineering.	\$162,000.00
Mebane/ Alamance Co. Div. 7 U-3109A REGIONAL	WBS 34900.2.6 NC 119 relocation from I-40 / I-85 to north of SR 1921 (Mebane Rogers Road / Stage Coach Road). Initial state funds are needed for utilities. Project is being refunded from Federal funding to State funding.	\$2,567,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Mebane/ Alamance Co. Div. 7 U-3109A REGIONAL	WBS 34900.2.5 NC 119 relocation from I-40 / I-85 to north of SR 1921 (Mebane Rogers Road / Stage Coach Road). Initial state funds are requested for full right of way. Project is being refunded from Federal funding to State funding.	\$36,995,000.00
Mebane/ Alamance Co. Div. 7 U-3109A REGIONAL	WBS 34900.1.4 NC 119 relocation from I-40 / I-85 to north of SR 1921 (Mebane Rogers Road / Stage Coach Road). Initial state funds are requested for preliminary engineering. Project is being refunded from Federal funding to State funding.	\$1,700,000.00
Davie Co. Div. 9 R-5728 DIVISION	WBS 50220.2.1 US 601 at South Salisbury Street in Mocksville. Initial funds are requested for full right of way.	\$1,250,000.00
Forsyth Co. Div. 9 AV-5738 DIVISION	WBS 46332.1.1 Smith Reynolds Airport (INT). Acquire land and clear terrain obstructions east of runway 15-33 to drain and grade material in place. Initial funds are requested for preliminary engineering.	\$154,400.00
Cabarrus Co. Div. 10 U-5773 REGIONAL	WBS 50185.1.1 Concord Lake Road/Branchview Drive from Dale Earnhardt Boulevard to US 601. Widen to multi-lanes. Initial funds are requested for preliminary engineering.	\$6,330,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Weddington/ Union Co. Div. 10 U-3467 REGIONAL	WBS 39019.2.5 NC 84 from NC 16 to SR 1008 (Waxhaw-Indian Trail Road) in Wesley Chapel. \$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 Mike and Melanie Kirdasiand) for \$585,000.00.	\$585,000.00
Union Co. Div. 10 U-5769 REGIONAL	WBS 50182.1.1 NC 16 (Providence Road South) from SR 1316 (Rea Road Extension) to SR 1321 (Cuthbertson Road. Widen to multi-lanes. Initial funds are requested for preliminary engineering.	\$3,840,000.00
Caldwell Co. Div. 11 U-5776 REGIONAL	WBS 50187.2.1 Intersection of SR 1106 (Duke Street) and US 321A in Granite Falls. Realign intersection. Initial funds are requested for full right of way and utilities.	\$600,000.00
Watauga Co. Div. 11 R-5830 DIVISION	WBS 47102.1.1 SR 1522 (Deerfield Road) from State Farm Road to SR 1523 (Wilson Ridge Road). Initial funds are requested for preliminary engineering.	\$350,000.00
Buncombe/ Haywood Cos. Div. 13/14 U-6048 DIVISION	WBS 46994.1.1 US 19/US 23 from SR 1836 (Chestnut Mountain Road) to SR 1200 (Wiggins Road). Upgrade roadway. Initial funds are requested for preliminary engineering.	\$100,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Rutherfordton/ Rutherford Co. Div. 13 R-2233BB STATEWIDE/ DIVISION	WBS 34400.1.S5 US 221 South of US 74 Business to North of SR 1366 (Roper Loop Road). \$853,635.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the final plans.	\$300,000.00
Cherokee/ Clay Cos. Div. 14 R-5847 DIVISION	WBS 47090.1.1 US 64 Business west of Hayesville to east of NC 141. Widen to four lanes divided. Initial funds are requested for preliminary engineering.	\$100,000.00
Graham Co. Div. 14 R-2822B REGIONAL	WBS 34508.1.2 NC 143 from west Buffalo Creek to NC 143 Business. Initial funds are requested for preliminary engineering.	\$100,000.00
Graham Co. Div. 14 R-5839 DIVISION	WBS 47109.1.1 NC 28 (Fontana Road) from NC 143 to US 129. Upgrade roadway. Initial funds are requested for preliminary engineering.	\$100,000.00
Haywood Co. Div. 14 U-4712 DIVISION	WBS 39076.1.2 US 23 Business (South Main Street) from SR 1164 (Hyatt Creek Road) to US 276 (Pigeon Street). Widen to multi- lanes. Initial funds are requested for preliminary engineering.	\$100,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Henderson Co. Div. 14 U-5840 DIVISION	WBS 50231.1.D1 SR 1545 (Old Airport Road) from US 25 to Mills Gap Road. \$440,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$475,000.00
Henderson Co. Div. 14 U-6049 DIVISION	WBS 46995.1.1 NC 225 (South Main Street) from South Main Street at South King Street to US 176. Widen Bridge #143 to 5 lanes. Initial funds are requested for preliminary engineering.	\$100,000.00
Jackson Co. Div. 14 R-5841 DIVISION	WBS 47084.1.1 NC 107 from NC 281 to Shoal Creek at end of Climbing Lane. Widen pavement to 24 feet with 5 feet paved shoulders. Initial funds are requested for preliminary engineering.	\$100,000.00
Macon Co. Div. 14 R-5846 DIVISION	WBS 47089.1.1 NC 106 (Dillard Road) from US 64 Business west of Hayesville to east of NC 141. Widen to four lanes divided. Initial funds are requested for preliminary engineering.	\$100,000.00
Polk Co. Div. 14 R-5838 DIVISION	WBS 47108.1.1 NC 108 from I-26 to US 176. Widen roadway. Initial funds are requested for preliminary engineering.	\$100,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Strategic Transportation Investments**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Polk Co. Div. 14 R-5840 DIVISION	WBS 47083.1.1 NC 9 from US 74 to NC 108. Add paved shoulders. Initial funds are requested for preliminary engineering.	\$100,000.00
Swain/ Jackson Cos. Div. 14 R-4751 REGIONAL	WBS 40115.1.2 US 19 from SR 1152 (Hughes Branch Road) in Bryson City to SR 1195 (US 19A). Initial funds are requested for preliminary engineering.	\$100,000.00
Swain Co. Div. 14 R-5843 DIVISION	WBS 47085.1.1 SR 1321 (Bryson Walk), SR 1336 (Depot Street) from SR 1323 (Slope Street) to SR 1336 (Deep Creek Road). Improve intersection. Initial funds are requested for preliminary engineering.	\$100,000.00
Swain Co. Div. 14 R-5845 DIVISION	WBS 47088.1.1 SR 1140 (Alarka Road) from US 74 to SR 1137 (Deep Gap Road). Upgrade roadway. Initial funds are requested for preliminary engineering.	\$100,000.00
STATEWIDE STRATEGIC TRANSPORTATION INVESTMENTS	6 PROJECTS	\$36,100,000.00
REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	22 PROJECTS	\$65,589,000.00
DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	24 PROJECTS	\$9,619,400.00
STATEWIDE/DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$300,000.00
DIVISION/REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$600,000.00
STRATEGIC TRANSPORTATION INVESTMENTS	54 PROJECTS	\$112,208,400.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Intrastate System
(For projects previously identified as Intrastate Trust Fund projects)**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
New Hanover/ Pender Cos. Div. 3 R-3300 STATEWIDE	WBS 40237.1.1 US 17 Hampstead Bypass from US 17 to US 17 north of Hampstead. \$2,348,500.00 has previously been approved for preliminary engineering. Additional funds are requested to complete the design plans.	\$750,000.00
Rutherfordton/ Rutherford Co. Div. 13 R-2233BB STATEWIDE/ DIVISION	WBS 34400.2.5 US 221 south of US 74 Business to north of SR 1366 (Roper Loop Road). \$200,168.00 has previously been approved for appraisal of specific parcels. Funds are requested for appraisal of Specific Parcel 901 and Specific Parcel 902 using Division Tier funding.	\$50,000.00
TRUST FUND INTRASTATE SUMMARY	2 PROJECTS	\$800,000.00

**NCDOT March 2017 Board of Transportation Agenda
Approval of State Highway Trust Funds - Urban Loops
(For projects previously identified as Urban Loop projects)**

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. \$29,155,306.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Funds are requested for appraisal of Specific Parcel 907, Specific Parcel 914 and Specific Parcel 922.	\$75,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579C STATEWIDE/ REGIONAL	WBS 34839.2.6 Winston-Salem Northern Beltway (Eastern Section) from US 158 to US 311. \$6,380,090.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Additional funds are requested for a complex relocation using Regional Tier funding.	\$1,000,000.00
TRUST FUND URBAN LOOP	2 PROJECTS	\$1,075,000.00
STRATEGIC TRANSPORTATION INVESTMENTS	54 PROJECTS	\$112,208,400.00
TRUST FUND INTRASTATE SUMMARY	2 PROJECTS	\$800,000.00
TRUST FUND URBAN LOOP	2 PROJECTS	\$1,075,000.00
SUMMARY OF FUNDS	58 PROJECTS	\$114,083,400.00

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

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects**

L-1

**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
Martin Co. Div. 1 SS-4901AW	WBS 46917.3.1 US 13/US 64 from the Edgecombe County Line to US 64 Alternate. Initial construction funds are needed for open graded friction course installation. File 01-16-39630C	\$360,000.00
Pitt Co. Div. 2 SS-4902CH	WBS 46938.3.1 US 264 at SR 1579 (Staton Road)/SR 1612 (Sugg Road). Initial construction funds are needed for traffic signal and pavement marking revisions. File 02-16-41746C	\$34,774.00
Pitt Co. Div. 2 SS-4902CI	WBS 46939.3.1 SR 1753 (Stokestown-St. Johns Road) between SR 1755 (Blackjack-Simpson Road) and NC 118. Initial construction funds are needed for flasher revisions to include "Vehicle Entering When Flashing" signs and flashers, warning sign and pavement marking revisions, and sight distance improvements. File 02-15-35438C	\$267,557.00
Brunswick Co. Div. 3 SS-4903CU	WBS 46941.3.1 US 74/76 at Compass Pointe Entrance (East Wynd). Initial construction funds are needed for a directional left installation. File 03-16-43683C	\$19,350.00
Wallace/ Duplin Co. Div. 3 SS-4903CV	WBS 46942.2.1 NC 41-SR 1163 (Teachey Road) at NC 41- SR 1173 (Southerland Street). Initial right of way and utilities funds are needed for a traffic signal installation. File 03-14-31963R	\$9,000.00

March 9, 2017

NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects

L-2

**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
Wallace/ Duplin Co. Div. 3 SS-4903CV	WBS 46942.3.1 NC 41-SR 1163 (Teachey Road) at NC 41- SR 1173 (Southerland Street). Initial construction funds are needed for a traffic signal installation. File 03-14-31963C	\$11,700.00
Wilmington/ New Hanover Co. Div. 3 SS-4903CT	WBS 46940.3.1 US 117 (Shipyard Boulevard) at Converse Road. Initial construction funds are needed for traffic signal revisions. File 03-16-43676C	\$26,550.00
Johnston Co. Div. 4 SS-4904EA	WBS 46943.3.1 NC 39 at SR 1934 (Old Beulah Road). Initial construction funds are needed for intersection improvements to include island and Stop sign installation, pavement marking and warning sign revisions, and sight distance improvements. File 04-16-40033C	\$30,841.00
Wayne Co. Div. 4 SS-4904EB	WBS 46945.3.1 US 70 Bypass between NC 581 and US 13. Initial construction funds are needed for "Slow-Moving Farm Equipment Use This Highway" sign installation. File 04-16-42943C	\$36,000.00
Goldsboro/ Wayne Co. Div. 4 SS-4904EC	WBS 46946.3.1 I-795 between SR 1002 (Pikeville-Princeton Road) and US 70; NC 581 Connector between US 70 and NC 581. Initial construction funds are needed for "Slow-Moving Farm Equipment Use This Highway" sign installation. File 04-16-43700C	\$36,000.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects**

L-3

**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
Durham/ Durham Co. Div. 5 SS-4905EK	WBS 47115.3.1 NC 55 at Burlington Avenue. Initial construction funds are needed for traffic signal installation with pedestrian accommodations. File 05-16-3641C	\$112,500.00
Franklin Co. Div. 5 SS-4905EE	WBS 46947.3.1 SR 1103 (Pilot Riley Road) at SR 1730 (Williams White Road). Initial construction funds are needed for All Way Stop installation. File 05-16-3645C	\$9,000.00
Person Co. Div. 5 SS-4905EH	WBS 46951.3.1 US 501 at SR 1745 (Ashley Avenue). Initial construction funds are needed for traffic signal installation. File 05-16-3643C	\$94,500.00
Raleigh/ Wake Co. Div. 5 SS-4905EF	WBS 46949.3.1 US 1/US 401 (Capital Boulevard) at several signalized intersections in Raleigh from Crabtree Boulevard to SR 2041 (Spring Forest Road). Initial construction funds are needed for pedestrian refuge island revisions and high visibility crosswalk installation. File 05-16-3671C	\$76,500.00
Raleigh/ Wake Co. Div. 5 SS-4905EG	WBS 46950.2.1 SR 2036 (New Hope Road) at Fawn Glen Drive. Initial right of way and utilities funds are needed for curb and gutter, sidewalk, and guardrail extensions. File 05-16-3660R	\$2,250.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects**

L-4

**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
Raleigh/ Wake Co. Div. 5 SS-4905EG	WBS 46950.3.1 SR 2036 (New Hope Road) at Fawn Glen Drive. Initial construction funds are needed for curb and gutter, sidewalk, and guardrail extensions. File 05-16-3660C	\$86,850.00
Wake Co. Div. 5 SS-4905EI	WBS 46954.3.1 NC 540 West approaching NC 54. Initial construction funds are needed to provide advance notice of Exit Only condition. File 05-16-3663C	\$45,000.00
Raleigh/ Wake Co. Div. 5 SS-4905EJ	WBS 47110.3.1 SR 1670 (Blue Ridge Road) at Ed Drive. Initial construction funds are needed for traffic signal installation. File 05-16-3661C	\$117,000.00
Wake Co. Div. 5 SS-4905EL	WBS 46952.3.1 SR 2224 (Mitchell Mill Road) at SR 2308 (Fowler Road). Initial construction funds are needed for an All Way Stop installation. File 05-16-3644C	\$9,000.00
Fayetteville/ Cumberland Co. Div. 6 SS-4906CV	WBS 47118.3.1 NC 162 (Bingham Drive) at Pepperbush Drive and Greenock Avenue. Initial construction funds are needed for directional leftover construction. File 06-16-43682C	\$67,500.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects**

L-5

**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
Harnett Co. Div. 6 SS-4906CX	WBS 47120.3.1 NC 87 at SR 1222 (Broadway Road). Initial construction funds are needed for traffic signal revisions and advance warning sign installation. File 06-16-43390C	\$5,400.00
Robeson Co. Div. 6 SS-4906CW	WBS 47119.3.1 NC 71 at SR 1001 (Shannon Road). Initial construction funds are needed for superelevation improvements through the curve. File 06-16-43156C	\$346,500.00
Orange Co. Div. 7 SS-4907BV	WBS 47121.2.1 NC 86 at SR 1545 (Sawmill Road)/SR 1352 (Carr Store Road). Initial right of way and utilities funds are needed for intersection improvements to include flasher and "Vehicle Entering When Flashing" sign installation, channelization, and sight distance improvements. File 07-16-438R	\$45,000.00
Orange Co. Div. 7 SS-4907BV	WBS 47121.3.1 NC 86 at SR 1545 (Sawmill Road)/SR 1352 (Carr Store Road). Initial construction funds are needed for intersection improvements to include flasher and "Vehicle Entering When Flashing" sign installation, channelization, and sight distance improvements. File 07-16-438C	\$54,000.00
Hoke Co. Div. 8 SS-4908BI	WBS 47122.3.1 SR 1409 (Johnson Mill Road) at SR 1413 (Pittman Grove Church Road); SR 1406 (Rockfish Road) at SR 1412 (Parker Church Rd/Posey Farm Road); SR 1214 (Calloway Road) at SR 1219 (Army Road); SR 1413 (Pittman Grove Church Road) at SR 1422 (Phillipi Church Road); SR 1214 (Calloway Road) at SR 1225 (Ashemont Road); and NC 211 at SR 1001 (Shannon Road). Initial construction funds are needed for All Way Stop installations.	\$54,000.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects**

L-6

**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**

File 08-16-3648C

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Richmond/ Randolph Co. Div. 8 SS-4908BJ	WBS 47132.3.1 US 74 in Richmond and Scotland Counties, I 73/74/US 220 in Randolph County. Initial construction funds are needed for Slippery When Wet warning sign installation. File 08-16-3647C	\$13,500.00
Davidson Co. Div. 9 SS-4909BU	WBS 47123.2.1 SR 1147 (Old Salisbury Road) west of SR 1219 (Woodland Avenue) west of Lexington. Initial right of way and utilities funds are needed for superelevation improvements through the curve. File 09-16-585R	\$117,000.00
Davidson Co. Div. 9 SS-4909BU	WBS 47123.3.1 SR 1147 (Old Salisbury Road) west of SR 1219 (Woodland Avenue) west of Lexington. Initial construction funds are needed for superelevation improvements through the curve. File 09-16-585C	\$108,000.00
Matthews/ Mecklenburg Co. Div. 10 SS-4910CQ	WBS 47124.3.1 SR 1010 (John Street) and SR 3448 (Trade Street). Initial construction funds are needed for Accessible Pedestrian Signal installation. File 10-16-254C	\$15,750.00
Ashe Co. Div. 11 SS-4911AR	WBS 47125.2.1 SR 1315 (Big Laurel Road) from NC 88 to SR 1316 (Big Branch Road). Initial right of way and utilities funds are needed for guardrail installation. File 11-16-209R	\$1,800.00

March 9, 2017

NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects

L-7

**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
Ashe Co. Div. 11 SS-4911AR	WBS 47125.3.1 SR 1315 (Big Laurel Road) from NC 88 to SR 1316 (Big Branch Road). Initial construction funds are needed for guardrail installation. File 11-16-209C	\$70,200.00
Surry Co. Div. 11 SS-4911AQ	WBS 47126.3.1 US 601 at I-74 South off ramp and, US 601 at SR 1359 (McKinney Road). Initial construction funds are needed for traffic signal and pavement marking revisions. File 11-16-210C	\$20,700.00
Catawba Co. Div. 12 SS-4912BZ	WBS 47127.2.1 NC 10 at SR 1810 (Balls Creek Road)/ SR 1727 (Boggs Road). Initial right of way and utilities funds are needed for flasher revisions and advance warning sign installation. File 12-16-209R	\$900.00
Catawba Co. Div. 12 SS-4912BZ	WBS 47127.3.1 NC 10 at SR 1810 (Balls Creek Road)/ SR 1727 (Boggs Road). Initial construction funds are needed for flasher revisions and advance warning sign installation. File 12-16-209C	\$22,500.00
Mooreville/ Iredell Co. Div. 12 SS-4912BS	WBS 44724.3.1 US 21 at SR 1100 (Brawley School Road). \$18,000.00 in construction funds have previously been approved for traffic signal revisions. Additional funds are needed due to an increase in construction costs. File 12-15-209-1	\$16,300.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects**

L-8

**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
Asheville/ Buncombe Co. Div. 13 SS-4913CM	WBS 47128.2.1 I-26 East/I-240 West near the Patton Avenue Overpass (Jackson's Curve). Initial right of way and utilities funds are needed for guardrail installation. File 13-16-228R	\$900.00
Asheville/ Buncombe Co. Div. 13 SS-4913CM	WBS 47128.3.1 I-26 East/I-240 West near the Patton Avenue Overpass (Jackson's Curve). Initial construction funds are needed for guardrail installation. File 13-16-228C	\$27,000.00
Henderson Co. Div. 14 SS-4914CX	WBS 47131.2.1 NC 191 (Haywood Road) from SR 1365 to SR 1426 near Mills River. Initial right of way and utilities funds are needed for centerline rumble stripe installation. File 14-16-218R	\$900.00
Henderson Co. Div. 14 SS-4914CX	WBS 47131.3.1 NC 191 (Haywood Road) from SR 1365 to SR 1426 near Mills River. Initial construction funds are needed for centerline rumble stripe installation. File 14-16-218C	\$36,000.00
Jackson Co. Div. 14 SS-4914CY	WBS 47129.2.1 US 19 (Wolfetown Road) from BIA (Bureau of Indian Affairs) 412 (western intersection) to east of BIA 314 near Cherokee. Initial right of way and utilities funds are needed for guardrail installation. File 14-16-216R	\$9,000.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Spot Safety Improvement Projects**

L-9

**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
Jackson Co. Div. 14 SS-4914CY	WBS 47129.3.1 US 19 (Wolfetown Road) from BIA (Bureau of Indian Affairs) 412 (western intersection) to east of BIA 314 near Cherokee. Initial construction funds are needed for guardrail installation. File 14-16-216C	\$112,500.00
Jackson Co. Div. 14 SS-4914CZ	WBS 47130.3.1 US 74-441 east of SR 1534 near Sylva. Initial construction funds are needed for guardrail installation. File 14-16-217C	\$45,000.00
ITEM L SUMMARY	42 PROJECTS	\$2,574,722.00

March 9, 2017

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 2

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Pitt Co.	46938.1.1, HSIP-0264(062)	\$4,000.00	Cost
SS-4902CH	US 264 at SR 1579 (Staton Road) / SR 1612 (Sugg Road).	\$3,600.00	Fed.
STATEWIDE	Funds are needed for preliminary engineering.	\$400.00	State
Pitt Co.	46939.1.1, HSIP-1753(006)	\$25,000.00	Cost
SS-4902CI	SR 1753 (Stokestown-St. John Road) between SR 1755	\$22,500.00	Fed.
DIVISION	(BlackJack-Simpson Road) and NC 118. Funds are needed for preliminary engineering.	\$2,500.00	State

Rural

Divisionwide	34634.2.2, STP-000S(642)	\$100,000.00	Cost
R-9999B	Division 2 - Environmental Mitigation and Minimization.	\$80,000.00	Fed.
STATEWIDE	\$300,000.00 has previously been approved for project mitigation. Additional funds are requested for FY 2017 allocation.	\$20,000.00	State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 3

Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Wilmington / New Hanover Co. U-5534G DIVISION	44096.1.F8, STPDA-0332(048) Hooker Road from Wrightsville Avenue to Mallard Drive / Rose Avenue Intersection. \$43,200.00 has previously been approved for preliminary engineering. Additional funds are needed for invoice fees.	\$21,000.00 Cost \$16,800.00 Fed. \$4,200.00 Local
Wilmington / New Hanover Co. U-5534H DIVISION	44096.1.F9, STPDA-0332(049) Hinton Avenue from Park Avenue to Greenville Avenue. \$44,000.00 has previously been approved for preliminary engineering. Additional funds are needed for invoice fees.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 Local

Safety

Pender Co. W-5703A STATEWIDE	44849.1.1, HSIP-0017(160) US 17 at NC 210 (Island Creek Road). Funds are needed for preliminary engineering.	\$4,375.00 Cost \$3,937.00 Fed. \$438.00 State
Sampson Co. W-5703B STATEWIDE	44849.1.2, HSIP-0040(054) I-40 between Johnston County Line and mile marker 344 in Sampson County. Funds are needed for preliminary engineering.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 3 (Continued)

Rail Program

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Duplin Co. Y-5500CA DIVISION	45533.1.9, RR-0332(133) Permanent closure of Bleeker Street at-grade Crossing CSX #629 043K, MP AC196.63, and signals at Sandy Street at-grade Crossing CSX #629 044S, MP AC196.82 in Magnolia, Duplin County, NC. Funds are needed for preliminary engineering.	\$20,000.00 \$18,000.00 \$2,000.00	Cost Fed. State
Duplin Co. Y-5500CB DIVISION	45533.1.10, RR-0332(134) Permanent closure at Plank Street at-grade Crossing CSX #628 893W, MP AC189, and signals at Dudley Street at-grade Crossing CSX #642 710K, MP AC188.48 in Warsaw, Duplin County, NC. Funds are needed for preliminary engineering.	\$20,000.00 \$16,000.00 \$4,000.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
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Division 4

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Johnston Co. SS-4904EA REGIONAL	46943.1.1, HSIP-0039(011) NC 39 at SR 1934 (Old Beulah Road). Funds are needed for preliminary engineering.	\$6,000.00 \$5,400.00 \$600.00	Cost Fed. State
Johnston Co. W-5601BW REGIONAL	50138.1.76, HSIP-0042(063) NC 42 at SR 1525 (Cornwallis Road). \$5,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$8,000.00 \$7,200.00 \$800.00	Cost Fed. State
Wayne Co. SS-4904EB STATEWIDE	46945.1.1, HSIP-0070(207) US 70 Bypass between NC 581 and US 13. Funds are needed for preliminary engineering.	\$2,500.00 \$2,250.00 \$250.00	Cost Fed. State
Wayne Co. SS-4904EC STATEWIDE	46946.1.1, HSIP-0795(005) I-795 between SR 1002 (Pikeville-Princeton Road) and US 70, NC 581 Connector between US 70 and NC 581. Funds are needed for preliminary engineering.	\$2,500.00 \$2,250.00 \$250.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 4 (Continued)

Rail Program

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Wayne Co. Y-5500DA DIVISION	45533.1.11, RR-0445(003) Permanent closure of Mulberry Street at-grade Crossing NS #735 305E, MP H128.51, and signals at Bryant Street at-grade Crossing NC #722 875E, MP EC1.1, and Bain Street NC #722 874X, MP EC1.5 in Goldsboro, Wayne County, NC. Funds are needed for preliminary engineering.	\$20,000.00 \$18,000.00 \$2,000.00	Cost Fed. State
Wayne Co. Y-5500DC DIVISION	45533.1.12, RR-0445(004) Permanent closure at North Street at-grade Crossing CSX #628 547G, MP AC 148.59, and South Street at-grade Crossing CSX #628 551W, MP AC 149.02 in Fremont, Wayne County, NC. Funds are needed for preliminary engineering.	\$20,000.00 \$16,000.00 \$4,000.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
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Division 5

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Wake Co. I-5333B STATEWIDE	46152.3.2, NHPP-0440(018) I-440 from I-40 to SR 1728 (Wade Avenue). Construction funds are needed for pavement rehabilitation. This is a Strategic Transportation Investments Transition project.	\$850,000.00 \$680,000.00 \$170,000.00	Cost Fed. State
Wake Co. I-5506 STATEWIDE	43608.2.2, NHPP-040-7(154)284 I-40 westbound from SR 1002 (Aviation Parkway) to SR 3015 (Airport Boulevard) to improve interchange and construct auxiliary lane. Funds are needed for full right of way and utilities.	\$2,012,000.00 \$1,609,600.00 \$402,400.00	Cost Fed. State

Congestion Mitigation

Morrisville/ Wake Co. C-5168 EXEMPT	46233.3.1, CMS-0517(006) Construct Greenway connecting existing Greenway in Cary through Morrisville including replacement of train trestle. \$2,954,360.00 has previously been approved for construction. Additional funds are requested for expanded scope of work.	\$1,612,604.00 \$806,302.00 \$806,302.00	Cost Fed. Local
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Urban

Wake Co. U-5118FB DIVISION	42379.1.33, STPDA-0532(006) Operational improvements from Pearces Road onto Arendall Avenue. Funds are needed for preliminary engineering.	\$10,000.00 \$8,000.00 \$2,000.00	Cost Fed. Local
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Safety

Durham Co. SS-4905EK REGIONAL	47115.1.1, HSIP-0055(063) NC 55 at Burlington Avenue. Funds are needed for preliminary engineering.	\$5,000.00 \$4,500.00 \$500.00	Cost Fed. State
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**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 5 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Durham Co. W-5705C REGIONAL	44851.1.3, HSIP-0501(046) US 501 at Garrett Road, US 501 Business at Westgate Drive, US 501 Business at Tower Boulevard, and US 501 Business at Shannon Road. Funds are needed for preliminary engineering.	\$10,000.00 \$9,000.00 \$1,000.00	Cost Fed. State
Franklin Co. W-5705D REGIONAL	44851.1.4, HSIP-0401(282) US 401 at SR 1270 (Wade Avenue) / Shannon Village Shopping Center. Funds are needed for preliminary engineering.	\$4,000.00 \$3,600.00 \$400.00	Cost Fed. State
Person Co. SS-4905EH REGIONAL	46951.1.1, HSIP-0501(045) US 501 at SR 1745 (Ashley Avenue). Funds are needed for preliminary engineering.	\$5,000.00 \$4,500.00 \$500.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 5 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Wake Co. SS-4905EG DIVISION	46950.1.1, HSIP-2036(004) SR 2036 (New Hope Road) at Fawn Glen Drive. Funds are needed for preliminary engineering.	\$1,000.00 \$900.00 \$100.00	Cost Fed. State
Wake Co. SS-4905EI STATEWIDE	46954.1.1, HSIP-0540(037) Westbound NC 540 approaching NC 54. Funds are needed for preliminary engineering.	\$5,000.00 \$4,500.00 \$500.00	Cost Fed. State
Wake Co. SS-4905EJ DIVISION	47110.1.1, HSIP-1670(003) SR 1670 (Blue Ridge Road) at Ed Drive. Funds are needed for preliminary engineering.	\$6,000.00 \$5,400.00 \$600.00	Cost Fed. State
Wake Co. W-5601EG DIVISION	50138.3.137, HSIP-1613(008) SR 1613 (Davis Drive) at SR 1619 (Waldo Rood Boulevard). Construction funds are needed for safety improvements.	\$218,000.00 \$218,000.00	Cost Fed.

**NCDOT March 2017 Board of Transportation Agenda
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Division 5 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Wake Co. W-5601G DIVISION	50138.3.9, HSIP-1007(029) SR 1007 (Poole Road) at SR 2967 (New Hope Road). Construction funds are needed for safety improvements.	\$1,225,000.00 \$1,102,500.00 \$122,500.00	Cost Fed. State
Wake Co. W-5705B DIVISION	44851.1.2, HSIP-1012(011) SR 1012 (Western Boulevard) at Canton Street/Whitmore Drive. Funds are needed for preliminary engineering.	\$3,000.00 \$2,700.00 \$300.00	Cost Fed. State

Bicycle and Pedestrian

Durham Co. EB-5708 DIVISION	50404.1.1, SRTS-0054(026) NC 54 from NC 55 to Research Triangle Park western limit in Durham, construct sections of sidewalks on south side. Funds are needed for preliminary engineering.	\$99,000.00 \$99,000.00	Cost Fed.
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**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 5 (Continued)

Bicycle and Pedestrian

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Durham Co.	50411.1.1, TAP-0501(043)	\$436,920.00	Cost
EB-5715	US 501 Bypass (North Duke Street) from Murray Avenue to	\$349,536.00	Fed.
DIVISION	US 501 Business (North Roxboro Road) in Durham. Funds are needed for preliminary engineering.	\$87,384.00	Local

**NCDOT March 2017 Board of Transportation Agenda
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Division 6

Enhancement

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Fayetteville/ Cumberland Co. ER-5600FC REGIONAL	46305.1.31, STBG-0401(284) US 401 (Ramsey Street) at the CSX Railroad Crossing in the City of Fayetteville. Funds are needed for preliminary engineering.	\$20,000.00 \$16,000.00 \$4,000.00	Cost Fed. State

Bridge

Robeson Co. B-5333 DIVISION	46047.3.1, BRZ-1550(002) Replace Bridge #173 over the Lumber River on SR 1550. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 13, 2017.	\$2,600,000.00 \$2,080,000.00 \$520,000.00	Cost Fed. State
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Safety

Bladen Co. W-5706C REGIONAL	44852.1.3, HSIP-0041(110) NC 41 at NC 410. Funds are needed for preliminary engineering.	\$340,000.00 \$306,000.00 \$34,000.00	Cost Fed. State
Cumberland Co. SS-4906CV REGIONAL	47118.1.1, HSIP-0162(002) NC 162 (Bingham Drive) at Pepperbushe Drive and Greenock Avenue. Funds are needed for preliminary engineering.	\$40,000.00 \$36,000.00 \$4,000.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
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Division 6 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Fayetteville/ Cumberland Co. W-5206I(L) DIVISION	45336.3.41, STP-0620(042) SR 1141 (Cumberland Road) at Camden Road, Cumberland County Landscaping, Camden Road Roundabout. Construction funds are needed for landscaping.	\$8,666.00 \$6,933.00 \$1,733.00	Cost Fed. State
Fayetteville/ Cumberland Co. W-5601CD REGIONAL	50138.2.83, HSIP-0095(019) I-95 Business / US 301 (Eastern Boulevard) from Brock Street to SR 1006 (Person Street). Funds are needed for full right of way and utilities.	\$40,000.00 \$36,000.00 \$4,000.00	Cost Fed. State
Cumberland Co. W-5601EO REGIONAL	50138.3.146, HSIP-0401(273) US 401 (Ramsey Street) from SR 1615 (Stacy Weaver Drive) to Walmart entrance. Construction funds are needed for safety improvements.	\$782,000.00 \$703,800.00 \$78,200.00	Cost Fed. State
Cumberland Co. W-5601FW STATEWIDE	50138.3.180, HSIP-0024(077) NC 24 / 87 (Bragg Boulevard) from Odell Road to McKenzie Road. Construction funds are needed for safety improvements.	\$371,000.00 \$333,900.00 \$37,100.00	Cost Fed. State
Cumberland Co. W-5706D REGIONAL	44852.1.4, HSIP-0401(283) US 401 Business (Ramsey Street) at Eastwood Avenue. Funds are needed for preliminary engineering.	\$100,000.00 \$90,000.00 \$10,000.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
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Division 6 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Harnett Co. SS-4906CX REGIONAL	47120.1.1, HSIP-0087(038) NC 87 at SR 1222 (Broadway Road). Funds are needed for preliminary engineering.	\$2,500.00 \$2,250.00 \$250.00	Cost Fed. State
Harnett Co. W-5601AO STATEWIDE	50138.3.42, HSIP-0087(034) NC 87 at SR 1115 (Buffalo Lake Road). Funds are needed for construction for safety improvements.	\$260,000.00 \$234,000.00 \$26,000.00	Cost Fed. State
Robeson Co. SS-4906CW REGIONAL	47119.1.1, HSIP-0071(009) NC 71 at SR 1001 (Shannon Road). Funds are needed for preliminary engineering.	\$15,000.00 \$13,500.00 \$1,500.00	Cost Fed. State

Rail Program

Robeson Co. Y-5500FC DIVISION	45533.1.13, Rr-0630(004) Permanent closure of Third Street at-grade Crossing CSX #630 976K, MP SE 276.28, and signals at Malloy Street at-grade Crossing CSX #630 952W, SE 275.44, and First Street at-grade Crossing CSX #630 975D, SE 276.1 in Maxton, Robeson County, NC. Funds are needed for preliminary engineering.	\$20,000.00 \$16,000.00 \$4,000.00	Cost Fed. State
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**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 6 (Continued)

Rural

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Robeson Co.	53088.2.1, HSIP-0074(170)	\$60,000.00	Cost
R-5752	US 74 at SR 2220 (Broadbridge Road). Funds are needed for	\$48,000.00	Fed.
DIVISION	full right of way and utilities.	\$12,000.00	State

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Division 7

Surface Transportation

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Mebane / Alamance Co. U-3109A REGIONAL	34900.2.FRU4, STP-0119(009) NC 119 relocation from I-40 / I-85 to north of SR 1921 (Mebane Rogers Road / Stage Coach Road). \$2,567,000.00 has previously been approved for utilities. Additional funds are needed for utility relocation.	\$1,200,000.00 Cost \$960,000.00 Fed. \$240,000.00 State

Urban

Carrboro/ Orange Co. U-4726DE DIVISION	36268.3.F26, STPDA-0702(023) Homestead-Chapel Hill High School Multi-Use Path (Phase of the Bolin Creek Greenway). \$677,796.00 has previously been approved for construction. Additional funds are requested for multi-use path.	\$265,000.00 Cost \$212,000.00 Fed. \$53,000.00 Local
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Safety

Alamance Co. U-5538C DIVISION	44113.1.3, HSIP-0119(012) NC 119 at SR 1981 (Trollingwood-Hawfields Road) / SR 2126 (Old Hillsborough Road). \$100,000.00 has previously been approved for preliminary engineering. Federal Funds will be removed as the project is now state funded. WBS 44113.1.3 will be closed.	-\$100,000.00 Cost -\$90,000.00 Fed. -\$10,000.00 State
Orange Co. SS-4907BV REGIONAL	47121.1.1, HSIP-0086(021) NC 86 at SR 1545 (Sawmill Road) / SR 1352 (Carr Store Road). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State

**NCDOT March 2017 Board of Transportation Agenda
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Division 7 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Orange Co. W-5707B REGIONAL	44853.1.2, HSIP-0054(028) NC 54 at SR 1007 (Mebane Oaks Road) / SR 1961 (Saxapahaw Road) south of Mebane. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State

Rural

Divisionwide R-9999G STATEWIDE	34634.2.7, STP-000S(647) Division 7 - Environmental Mitigation and Minimization. \$225,000.00 has previously been approved for project mitigation. Additional funds are requested for FY 2017 allocation.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
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Bicycle and Pedestrian

Greensboro/ Guilford Co. EB-5712 DIVISION	50408.3.1, SRS-0708(074) Lovett Street from SR 1398 (Freeman Mill Road) to Florida Street in Greensboro, construct sidewalks on west side and on east side from existing sidewalk to Florida Street. Initial construction funds are requested.	\$369,903.00 Cost \$369,903.00 Fed.
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Division 8

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Hoke Co. SS-4908BI DIVISION	47122.1.1, HSIP-000S(890) Install all way stops at various locations in Hoke County. Funds are needed for preliminary engineering.	\$1,000.00 Cost \$900.00 Fed. \$100.00 State

**NCDOT March 2017 Board of Transportation Agenda
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Division 9

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Davidson Co. SS-4909BU DIVISION	47123.1.1, HSIP-1147(016) SR 1147 (Old Salisbury Road) horizontal curve west of SR 1219 (Woodland Avenue) west of Lexington. Funds are needed for preliminary engineering.	\$15,000.00 \$13,500.00 \$1,500.00	Cost Fed. State
Davidson Co. W-5709B DIVISION	44855.1.2, HSIP-1147(017) SR 1147 (Old Salisbury Road) horizontal curve west of SR 1151 (Hayeden Grove Church Road) west of Lexington. Funds are needed for preliminary engineering.	\$10,000.00 \$9,000.00 \$1,000.00	Cost Fed. State
Winston- Salem/ Forsyth Co. W-5709A STATEWIDE	44855.1.1, HSIP-0040(053) I-40 approaching US 52 Interchange at Exit 193 in Winston Salem. Funds are needed for preliminary engineering.	\$10,000.00 \$9,000.00 \$1,000.00	Cost Fed. State

Rural

Divisionwide R-9999I STATEWIDE	34634.2.9, STP-000S(649) Division 9 - Environmental Mitigation and Minimization. \$200,000.00 has previously been approved for project mitigation. Additional funds are requested for FY 2017 allocation.	\$100,000.00 \$80,000.00 \$20,000.00	Cost Fed. State
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**NCDOT March 2017 Board of Transportation Agenda
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Division 10

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Mecklenburg Co. I-5405A EXEMPT	45454.2.3, NHP-077-1(230) I-77 at Lakeview Road Interchange; convert grade separation to HOT Lane Direct Connection Interchange. Funds are needed for full right of way and utilities. This is a Strategic Transportation Investments Bonus Allocation project.	\$3,325,000.00 \$2,660,000.00 \$665,000.00	Cost Fed. State
Mecklenburg Co. I-5405A EXEMPT	45454.3.3, NHP-077-1(230) I-77 at Lakeview Road Interchange; convert grade separation to HOT Lane Direct Connection Interchange. Funds are needed for construction. This is a Design-Build project. This is a Cash Flow project with \$12,333,000.00 in SFY 16, \$12,334,000.00 in SFY 17 and \$12,333,000.00 in SFY 18. This is a Strategic Transportation Investments Bonus Allocation project.	\$37,000,000.00 \$29,600,000.00 \$7,400,000.00	Cost Fed. State
Mecklenburg Co. I-5405B EXEMPT	45454.2.4, NHPP-077-1(231) I-77 at Hambright Road Interchange; convert grade separation to HOT Lane Direct Connection Interchange. Funds are needed for full right of way and utilities. This is a Strategic Transportation Investments Bonus Allocation project.	\$250,000.00 \$200,000.00 \$50,000.00	Cost Fed. State
Mecklenburg Co. I-5405B EXEMPT	45454.3.4, NHPP-077-1(231) I-77 at Hambright Road Interchange; convert grade separation to HOT Lane Direct Connection Interchange. Funds are needed for construction. This is a Design-Build project. This is a Cash Flow project with \$11,333,000.00 in SFY 16, \$11,334,000.00 in SFY 17 and \$11,333,000.00 in SFY 18. This is a Strategic Transportation Investments Bonus Allocation project.	\$34,000,000.00 \$27,200,000.00 \$6,800,000.00	Cost Fed. State

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Division 10 (Continued)

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Union Co.	46089.2.1, BRZ-2154(001)	\$30,000.00	Cost
B-5374	Replace Bridge #448 over Buffalo Creek on SR 2154. Funds	\$24,000.00	Fed.
DIVISION	are needed for full right of way and utilities.	\$6,000.00	State

Safety

Mecklenburg	47124.1.1, HSIP-1010(014)	\$2,500.00	Cost
Co.	SR 1010 (John Street) and SR 3448 (Trade Street) in Matthews.	\$2,250.00	Fed.
SS-4910CQ	Funds are needed for preliminary engineering.	\$250.00	State
DIVISION			

**NCDOT March 2017 Board of Transportation Agenda
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Division 11

National Highway

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Watauga Co.	35015.2.1, NHF-0421(031)	\$525,000.00	Cost
U-4020	US 421 (King Street) from US 321 (Hardin Street) to east of	\$420,000.00	Fed.
REGIONAL	NC 194 (Jefferson Road). \$34,533,622.00 has previously been approved for right of way and utilities. Additional funds are needed to settle the case for time, witness fees, travel, jury verdict, and interest on deposit. This is a Strategic Transportation Investments Transition project.	\$105,000.00	State

Urban

North	45446.1.1, NHS-0421(072)	\$1,000,000.00	Cost
Wilkesboro/ Wilkes Co.	US 421 - NC 16 to US 421 Business, convert existing roadway to super street and add service roads. \$1,050,000.00 has previously been approved for preliminary engineering.	\$800,000.00	Fed.
U-5312	Additional funds are requested for final design phase.	\$200,000.00	State
REGIONAL			

Safety

Ashe Co.	47125.1.1, HSIP-1315(019)	\$5,000.00	Cost
SS-4911AR	SR 1315 (Big Laurel Road) from NC 88 to SR 1316 (Big Branch Road). Funds are needed for preliminary engineering.	\$4,500.00	Fed.
DIVISION		\$500.00	State
Surry Co.	47126.1.1, HSIP-0601(025)	\$5,000.00	Cost
SS-4911AQ	US 601 at I-74 Southbound Off Ramp and intersection US 601 and SR 1359 (McKinney Road). Funds are needed for preliminary engineering.	\$4,500.00	Fed.
REGIONAL		\$500.00	State

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Division 11 (Continued)

Municipal Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Caldwell Co.	41539.3.1, BRZ-1115(016)	\$230,000.00	Cost
B-5011	Replace Bridge #74 on Fairview Drive over Lower Creek.	\$184,000.00	Fed.
DIVISION	\$488,900.00 has previously been approved for construction. Additional funds are requested based on the latest estimate.	\$46,000.00	Local

Rural

Caldwell Co.	45967.1.1, STBGDA-1115(026)	\$10,000.00	Cost
R-5805	Intersection of Connelly Springs Road and Cahah's Mountain	\$8,000.00	Fed.
DIVISION	Road. Funds are needed for preliminary engineering.	\$2,000.00	State

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Division 12

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Gaston Co. I-5894 STATEWIDE	46436.3.1, NHPIM-0085(029) I-85 from mile marker 22 to Mecklenburg County Line. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 13, 2017.	\$7,000,000.00 Cost \$5,600,000.00 Fed. \$1,400,000.00 State

Bridge

Claremont/ Catawba Co. B-5542 EXEMPT	45525.3.1, HBP-1207(007) Bunker Hill Covered Bridge Preservation, Historic Bridge Program Grant. Construction funds are needed for bridge preservation.	\$160,000.00 Cost \$128,000.00 Fed. \$32,000.00 Local
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Safety

Catawba Co. SS-4912BZ REGIONAL	47127.1.1, HSIP-0010(003) NC 10 at SR 1810 (Balls Creek Road) / SR 1727 (Boggs Road). Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
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**NCDOT March 2017 Board of Transportation Agenda
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Division 13

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Buncombe Co. I-5892 STATEWIDE	46413.3.1, NHPP-0026(007) Future I-26, Milemarker 18 to Milemarker 12.5. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 13, 2017.	\$6,000,000.00 Cost \$4,800,000.00 Fed. \$1,200,000.00 State

Safety

Buncombe Co. SS-4913CM STATEWIDE	47128.1.1, HSIP-0026(014) I-26 Eastbound / I-240 Westbound near the Patton Avenue Overpass (Jackson's Curve) in Asheville. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Buncombe Co. W-5713L REGIONAL	44861.1.12, HSIP-0191(017) NC 191 (Brevard Road) at NC 146 (Long Shoals Road). Funds are needed for preliminary engineering.	\$50,000.00 Cost \$45,000.00 Fed. \$5,000.00 State
Buncombe Co. W-5713M DIVISION	44861.1.13, HSIP-1922(003) SR 1922 (Enola Road) from SR 1940 to SR 1922 near Morganton. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State

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Division 14

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Haywood Co. W-5714A REGIONAL	44862.1.1, HSIP-0019(056) US 19-23 (Carolina Boulevard) at Mulberry Street in Clyde. Funds are needed for preliminary engineering.	\$5,000.00 \$4,500.00 \$500.00	Cost Fed. State
Henderson Co. SS-4914CX REGIONAL	47131.1.1, HSIP-0191(016) NC 191 (Haywood Road) from SR 1365 (North Rugby Road) to SR 1426 (School House Road). Funds are needed for preliminary engineering.	\$4,000.00 \$3,600.00 \$400.00	Cost Fed. State
Henderson Co. W-5714B REGIONAL	44862.1.2, HSIP-0176(012) US 176 (Spartanburg Highway) at SR 1789 (Old Spartanburg Road) in East Flat Rock. Funds are needed for preliminary engineering.	\$15,000.00 \$13,500.00 \$1,500.00	Cost Fed. State
Jackson Co. SS-4914CY REGIONAL	47129.1.1, HSIP-0019(055) US 19 (Wolfetown Road) from BIA (Bureau of Indian Affairs) 412 to 150' East of BIA (Bureau of Indian Affairs) 314, near Cherokee. Funds are needed for preliminary engineering.	\$15,000.00 \$13,500.00 \$1,500.00	Cost Fed. State

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Division 14 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Jackson Co.	47130.1.1, HSIP-0074(195)	\$1,000.00 Cost
SS-4914CZ	US 74 - 441 east of SR 1534, near Sylva. Funds are needed for	\$900.00 Fed.
STATEWIDE	preliminary engineering.	\$100.00 State

Rural

Swain/	44999.1.1, NHP-0074(196)	\$100,000.00 Cost
Cherokee/	US 74 at the end of divided highway in Cherokee County to	\$80,000.00 Fed.
Macon Co.	beginning of divided highway in Almond. Construct 5 feet wide	\$20,000.00 State
R-5803	paved shoulders for entire length, construct truck climbing lanes	
REGIONAL	near mile marker 48 and construct auxiliary lanes at the	
	Cherokee/Macon County Line. Funds are needed for	
	preliminary engineering.	

**NCDOT March 2017 Board of Transportation Agenda
Approval of Funds for Specific Federal - Aid Projects**

Statewide

Rural

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Statewide	34634.1.1, STP-000S(230)	\$1,200,000.00	Cost
R-9999WM	Environmental Mitigation and Minimization. \$64,173,651.00 has	\$960,000.00	Fed.
STATEWIDE	previously been approved for project mitigation. Additional funds are requested for FY 2017 allocation.	\$240,000.00	State

ITEM M SUMMARY - 83 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$103,360,915.00

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

\$59,660,000.00 of funds for these projects are excluded from the Transportation Investment Strategy Formula as part of a Bonus Allocation available to this local area.

March 9, 2017

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

DIVISION 5

* U-5618	SR 3014 (MORRISVILLE-CARPENTER ROAD), SR 1613	UTILITIES	2018	\$1,375,500	(STBGDA)
WAKE	(DAVIS DRIVE) TO WEST OF NC 54 IN MORRISVILLE.		2018	\$589,500	(L)
PROJ.CATEGORY	WIDEN TO 4-LANE DIVIDED FACILITY.	CONSTRUCTION	2018	\$4,924,500	(STBGDA)
DIVISION	<u>PROJECT ADDED AT REQUEST OF MPO.</u>		2018	<u>\$2,110,500</u>	(L)
				\$9,000,000	

DIVISION 9

* EB-5619	KELSEY SCOTT PARK TO CATAWBA COLLEGE IN	ENGINEERING	2017	\$12,000	(TAPDA)
ROWAN	SALISBURY. CONSTRUCT MULTIUSE PATH.		2017	\$3,000	(L)
PROJ.CATEGORY	<u>PROJECT ADDED AT REQUEST OF MPO.</u>	CONSTRUCTION	2017	\$688,000	(TAPDA)
DIVISION			2017	<u>\$172,000</u>	(L)
				\$875,000	

DIVISION 12

* U-6054	STATESVILLE, CONSTRUCT BROOKDALE DRIVE-US 21	RIGHT-OF-WAY	FY 2018 -	\$1,063,000	(STBGDA)
IREDELL	CONNECTOR.		FY 2018 -	\$477,000	(L)
PROJ.CATEGORY	<u>ADD PROJECT AT REQUEST OF DIVISION 12. WORK</u>	CONSTRUCTION	FY 2019 -	\$820,000	(STBGDA)
DIVISION	<u>PREVIOUSLY TO BE DONE UNDER I-3819C.</u>		FY 2019 -	<u>\$368,000</u>	(L)
				\$2,728,000	

DIVISION 14

* U-6055	CANTON, NC 110 (PISGAH DRIVE) AT LOCUST	ENGINEERING	FY 2017 -	\$8,000	(STBGDA)
HAYWOOD	STREET. IMPROVE INTERSECTION.		FY 2017 -	\$2,000	S(M)
PROJ.CATEGORY	<u>ADD PROJECT AT REQUEST OF MPO.</u>	RIGHT-OF-WAY	FY 2018 -	\$240,000	(STBGDA)
EXEMPT			FY 2018 -	\$60,000	S(M)
		CONSTRUCTION	FY 2019 -	\$640,000	(STBGDA)
			FY 2019 -	<u>\$160,000</u>	S(M)
				\$1,110,000	

STIP MODIFICATIONS**DIVISION 2**

U-5921	SR 1713 (LAURIE ELLIS ROAD), NC 11 TO SR 1149 (MILL	RIGHT-OF-WAY	FY 2017 -	\$98,000	(T)
PITT	STREET). CONSTRUCT CONNECTOR ON NEW	UTILITIES	FY 2017 -	\$12,000	(T)
PROJ.CATEGORY	LOCATION.	CONSTRUCTION	FY 2017 -	<u>\$1,254,000</u>	(T)
DIVISION	<u>ACCELERATE RIGHT-OF-WAY FROM FY 22 TO FY 17</u>			\$1,364,000	
	<u>AND CONSTRUCTION FROM FY 24 TO FY 17 DUE TO</u>				
	<u>COMPLETION OF PLANNING AND DESIGN AHEAD OF</u>				
	<u>SCHEDULE.</u>				

* INDICATES FEDERAL AMENDMENT

Thursday, March 09, 2017

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

DIVISION 3

U-5729A	US 421, US 117 (SHIPYARD BOULEVARD).	RIGHT-OF-WAY	FY 2019 -	\$1,000,000	(T)
NEW HANOVER	INTERSECTION IMPROVEMENTS.	UTILITIES	FY 2019 -	\$500,000	(T)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>	CONSTRUCTION	FY 2022 -	\$2,400,000	(T)
STATEWIDE	<u>DESIGN AND FOR RIGHT OF WAY ACQUISITION AND</u>			\$3,900,000	
	<u>UTILITY RELOCATION, DELAY RIGHT-OF-WAY FROM</u>				
	<u>FY 18 TO FY 19 AND CONSTRUCTION FROM FY 21 TO</u>				
	<u>FY 22.</u>				

U-5729B	US 421, US 421 (BURNETT AVENUE) TO US 117	RIGHT-OF-WAY	FY 2019 -	\$3,000,000	(T)
NEW HANOVER	(SHIPYARD BOULEVARD) IN WILMINGTON. UPGRADE	UTILITIES	FY 2019 -	\$275,000	(T)
PROJ.CATEGORY	ROADWAY.	CONSTRUCTION	FY 2022 -	\$3,333,000	(T)
REGIONAL	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2023 -	\$3,333,000	(T)
	<u>DESIGN AND FOR RIGHT OF WAY ACQUISITION AND</u>		FY 2024 -	\$3,334,000	(T)
	<u>UTILITY RELOCATION, DELAY RIGHT-OF-WAY FROM</u>			\$13,275,000	
	<u>FY 18 TO FY 19 AND CONSTRUCTION FROM FY 21 TO</u>				
	<u>FY 22.</u>				

DIVISION 5

B-5161	SR 1162 (APEX BARBECUE ROAD), REPLACE BRIDGE	RIGHT-OF-WAY	FY 2018 -	\$925,000	(HFB)
WAKE	910362 OVER BEAVER CREEK IN APEX.	UTILITIES	FY 2018 -	\$91,000	(HFB)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME TO COMPLETE THE</u>	CONSTRUCTION	FY 2019 -	\$700,000	(HFB)
HWY FUNDS	<u>DESIGN PHASE, DELAY RIGHT-OF-WAY FROM FY 17</u>			\$1,716,000	
	<u>TO FY 18 AND CONSTRUCTION FROM FY 18 TO FY 19</u>				

EB-4707A	SR 1838 / SR 2220, US 15 / US 501 IN ORANGE COUNTY	CONSTRUCTION	FY 2018 -	\$1,925,000	(STBGDA)
ORANGE	TO SR 1113 (POPE ROAD) IN DURHAM COUNTY		FY 2018 -	\$350,000	(TAPDA)
DURHAM	<u>TO ALLOW ADDITIONAL TIME TO COMPLETE THE R/W</u>		FY 2018 -	\$569,000	(L)
PROJ.CATEGORY	<u>PHASE, DELAY CONSTRUCTION FROM FY 17 TO FY 18</u>			\$2,844,000	
TRANSITION					

EB-5514	NC 751 / SR 1183 / SR 2220 / NON-SYSTEM	CONSTRUCTION	FY 2017 -	\$820,000	(STPEB)
DURHAM	(UNIVERSITY DRIVE), SR 1116 (GARRETT ROAD) TO SR		FY 2017 -	\$205,000	(L)
PROJ.CATEGORY	1158 (CORNWALLIS ROAD) IN DURHAM. ADD BICYCLE			\$1,025,000	
TRANSITION	LANES AND PEDESTRIAN IMPROVEMENTS.				
	<u>TO ALLOW ADDITIONAL TIME FOR THE CITY TO</u>				
	<u>COMPLETE THE R/W PHASE, DELAY CONSTRUCTION</u>				
	<u>FROM FY 16 TO FY 17</u>				

* INDICATES FEDERAL AMENDMENT

Thursday, March 09, 2017

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

DIVISION 5

U-5317 WAKE PROJ.CATEGORY DIVISION	NORTH JUDD PARKWAY, NC 55 (NORTH BROAD STREET) TO NC 42 (WEST ACADEMY STREET) IN FUQUAY-VARINA, WAKE COUNTY. MULTILANE FACILITY ON NEW LOCATION. <u>TO CONFORM TO TOWN'S DELIVERY SCHEDULE, DELAY CONSTRUCTION FROM FY 17 TO FY 18 AT REQUEST OF MPO.</u>	CONSTRUCTION	FY 2018 - \$4,500,000 (STBGDA) FY 2018 - <u>\$14,300,000</u> (L) \$18,800,000
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DIVISION 6

B-5412 HARNETT PROJ.CATEGORY DIVISION	SR 1702 (WILLIAMS ROAD), REPLACE BRIDGE 420007 OVER WEST BUIES CREEK. <u>TO ALLOW ADDITIONAL TIME TO COORDINATE DESIGN ISSUES, DELAY RIGHT-OF-WAY FROM FY 16 TO FY 17.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2017 - \$60,000 (STPOFF) FY 2017 - <u>\$600,000</u> (STPOFF) \$660,000
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R-5752 ROBESON PROJ.CATEGORY DIVISION	US 74, SR 2220 (BROADBRIDGE ROAD). UPGRADE INTERSECTION TO INTERCHANGE. <u>ACCELERATE RIGHT-OF-WAY FROM FY 18 TO FY 17 AND CONSTRUCTION FROM FY 19 TO FY 18 DUE TO COMPLETION OF PLANNING AND DESIGN AHEAD OF SCHEDULE.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2017 - \$100,000 (NHP) FY 2018 - \$250,000 (HSIP) FY 2018 - <u>\$2,625,000</u> (NHP) FY 2019 - \$250,000 (HSIP) FY 2019 - <u>\$2,625,000</u> (NHP) \$5,850,000
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DIVISION 7

B-5353 GUILFORD PROJ.CATEGORY HWY FUNDS	US 29 / US 70 / BUSINESS 85, REPLACE BRIDGE 400147 OVER SR 1993 (SOUTH MAIN STREET) IN HIGH POINT. <u>TO ALLOW ADDITIONAL TIME TO COMPLETE THE DESIGN PHASE, 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 - \$660,000 (HFB) FY 2019 - <u>\$7,300,000</u> (HFB) \$7,960,000
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* U-3109A ALAMANCE PROJ.CATEGORY REGIONAL	NC 119, NC 119 RELOCATION, I-40 / I-85 TO NORTH OF SR 1921 (MEBANE ROGERS ROAD). <u>GARVEE FUNDING REMOVED. TRADITIONAL FUNDING TO BE USED (STATE HIGHWAY TRUST FUNDS). SCHEDULE REMAINS THE SAME.</u>	CONSTRUCTION	FY 2017 - <u>\$49,100,000</u> (T) \$49,100,000
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DIVISION 9

* B-5770 FORSYTH PROJ.CATEGORY DIVISION	SALISBURY RIDGE ROAD, REPLACE BRIDGE 330243 OVER NC 150 IN WINSTON-SALEM. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 17 TO FY 19 AND CONSTRUCTION FROM FY 18 TO FY 20 AT REQUEST OF DIVISION.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2019 - \$216,000 (STPOFF) FY 2020 - \$2,159,000 (STPOFF) FY 2021 - <u>\$2,158,000</u> (STPOFF) \$4,533,000
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* INDICATES FEDERAL AMENDMENT

Thursday, March 09, 2017

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

DIVISION 9

C-5160	NEWSOME ROAD, CITY OF SALISBURY - CONSTRUCT	RIGHT-OF-WAY	FY 2017 -	\$25,000	(C)
ROWAN	BIKE LANES.		FY 2017 -	\$101,000	(CMAQ)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR THE CITY TO</u>	CONSTRUCTION	FY 2018 -	\$301,000	(C)
EXEMPT	<u>COMPLETE PLANNING AND DESIGN, DELAY RIGHT-OF- WAY FROM FY 16 TO FY 17 AND CONSTRUCTION FROM FY 17 TO FY 18</u>		FY 2018 -	\$1,205,000	(CMAQ)
				\$1,632,000	

DIVISION 10

* B-5931	MORRIS FIELD DRIVE, REPLACE BRIDGE 590443 OVER	RIGHT-OF-WAY	FY 2018 -	\$120,000	(STPOFF)
MECKLENBURG	SOUTHERN RAILROAD.		FY 2018 -	\$30,000	(L)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR ENVIRONMENTAL</u>	UTILITIES	FY 2018 -	\$160,000	(STPOFF)
DIVISION	<u>ISSUES DELAY RIGHT-OF-WAY FROM FY 16 TO FY 18 AND CONSTRUCTION FROM FY 17 TO FY 20</u>		FY 2018 -	\$40,000	(L)
		CONSTRUCTION	FY 2020 -	\$2,200,000	(STPOFF)
			FY 2020 -	\$550,000	(L)
				\$3,100,000	

* U-4714A	SR 1009 (JOHN STREET-OLD MONROE ROAD), SR 3448-	RIGHT-OF-WAY	FY 2019 -	\$9,700,000	(STBG)
MECKLENBURG	SR 3474 (TRADE STREET) TO WEST OF MORNINGSIDE		FY 2019 -	\$9,500,000	(STBGDA)
UNION	MEADOW LANE. (EXCLUDING I-485 INTERCHANGE)		FY 2019 -	\$2,400,000	(S(M))
PROJ.CATEGORY	<u>ACCELERATE RIGHT-OF-WAY FROM FY 20 TO FY 19</u>	CONSTRUCTION	FY 2021 -	\$2,567,000	(STBG)
DIVISION	<u>AND CONSTRUCTION FROM FY 22 TO FY 21.</u>		FY 2021 -	\$2,567,000	(STBGDA)
	<u>PROJECT BEING ACCELERATED DUE TO ITS</u>		FY 2021 -	\$642,000	(S(M))
	<u>PRIORITY.</u>		FY 2022 -	\$2,566,000	(STBG)
			FY 2022 -	\$2,566,000	(STBGDA)
			FY 2022 -	\$641,000	(S(M))
			FY 2023 -	\$2,567,000	(STBG)
			FY 2023 -	\$2,567,000	(STBGDA)
			FY 2023 -	\$642,000	(S(M))
				\$38,925,000	

* U-4714B	SR 1009 (JOHN STREET-OLD MONROE ROAD), WEST	RIGHT-OF-WAY	FY 2019 -	\$14,540,000	(STBGDA)
UNION	OF MORNINGSIDE MEADOW LANE TO EAST OF SR		FY 2019 -	\$10,000,000	(L)
PROJ.CATEGORY	1377 (WESLEY CHAPEL-STOUTS ROAD).		FY 2019 -	\$1,860,000	(S(M))
DIVISION	<u>ACCELERATE RIGHT-OF-WAY FROM FY 20 TO FY 19</u>	CONSTRUCTION	FY 2021 -	\$5,647,000	(STBGDA)
	<u>AND CONSTRUCTION FROM FY 22 TO FY 21.</u>		FY 2021 -	\$1,412,000	(S(M))
	<u>PROJECT BEING ACCELERATED DUE TO ITS</u>		FY 2022 -	\$5,646,000	(STBGDA)
	<u>PRIORITY.</u>		FY 2022 -	\$1,411,000	(S(M))
			FY 2023 -	\$5,647,000	(STBGDA)
			FY 2023 -	\$1,412,000	(S(M))
				\$47,575,000	

* INDICATES FEDERAL AMENDMENT

Thursday, March 09, 2017

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

DIVISION 10

U-5522	CONCORD, CONCORD TRAFFIC MANAGEMENT	CONSTRUCTION	FY 2017 -	\$1,100,000	(DP)
CABARRUS	SYSTEM			\$1,100,000	
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR DESIGN, DELAY</u>				
TRANSITION	<u>CONSTRUCTION FROM FY 16 TO FY 17</u>				

DIVISION 11

EB-5798	US 221, MAIN STREET IN BLOWING ROCK TO MOSES H	CONSTRUCTION	FY 2017 -	\$891,000	(FLAP)
WATAUGA	CONE MEMORIAL PARK AND BASS LAKE. CONSTRUCT		FY 2017 -	\$223,000	(L)
PROJ.CATEGORY	SIDEWALK.			\$1,114,000	
EXEMPT	<u>TO ALLOW ADDITIONAL TIME FOR DESIGN DELAY</u>				
	<u>CONSTRUCTION FROM FY 16 TO FY 17</u>				

* U-5776	GRANITE FALLS, INTERSECTION OF SR 1106 (DUKE	RIGHT-OF-WAY	FY 2017 -	\$600,000	(T)
CALDWELL	STREET) AND US 321A. REALIGN INTERSECTION.	CONSTRUCTION	FY 2018 -	\$2,500,000	(T)
PROJ.CATEGORY	<u>ACCELERATE RIGHT-OF-WAY FROM FY 18 TO FY 17</u>			\$3,100,000	
REGIONAL	<u>AND CONSTRUCTION FROM FY 20 TO FY 18 AND</u>				
	<u>INCREASE FUNDING BASED ON REQUEST FROM</u>				
	<u>DIVISION 11.</u>				

DIVISION 12

C-5622	GASTON COUNTY, HIGHLAND BRANCH GREENWAY,	CONSTRUCTION	FY 2017 -	\$420,000	(CMAQ)
GASTON	PHASE II. CONSTRUCT GREENWAY		FY 2017 -	\$105,000	(L)
PROJ.CATEGORY	<u>INCREASE FUNDING BASED ON A REQUEST FROM</u>			\$525,000	
EXEMPT	<u>THE MPO</u>				

* EB-5750	MAIN AVENUE GREENWAY, 9TH STREET NW TO 7TH	CONSTRUCTION	FY 2018 -	\$3,600,000	(STBGDA)
CATAWBA	AVENUE NE IN HICKORY. CONSTRUCT GREENWAY		FY 2018 -	\$7,680,000	(TAP)
PROJ.CATEGORY	WITH PARK NODES AND BRIDGE SPANNING NC 127.		FY 2018 -	\$2,820,000	(L)
DIVISION	<u>INCREASE FUNDING AT REQUEST OF MPO AND</u>			\$14,100,000	
	<u>ACCELERATE FROM FY 20 TO FY 18. ADDITIONAL</u>				
	<u>FUNDING IS FROM PROJECT EB-5826.</u>				

* INDICATES FEDERAL AMENDMENT

Thursday, March 09, 2017

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

DIVISION 12

* EB-5826 CATAWBA PROJ.CATEGORY DIVISION	HICKORY, MAIN AVENUE NE/NW, LENOIR-RYHNE BOULEVARD TO 9TH STREET NW. CONSTRUCT PEDESTRIAN WALKWAY AND BRIDGE OVER NC 127. <u>DELETE AT THE REQUEST OF MPO. PROJECT TO BE COMPLETED UNDER EB-5750.</u>	CONSTRUCTION	FY 2018 - \$3,600,000 (STBGDA) FY 2018 - <u>\$900,000</u> (L) \$4,500,000
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* I-3819C IREDELL PROJ.CATEGORY DIVISION	BROOKDALE DRIVE-US 21 CONNECTOR <u>DELETE AT THE REQUEST OF DIVISION 12. WORK TO BE ACCOMPLISHED UNDER U-6054.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$1,063,000 (STBGDA) FY 2018 - \$477,000 (L) FY 2018 - \$820,000 (STBGDA) FY 2018 - <u>\$368,000</u> (L) \$2,728,000
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DIVISION 13

* B-5401 YANCEY PROJ.CATEGORY DIVISION	SR 1102 (CAT TAIL CREEK), REPLACE BRIDGE 990184 OVER CREEK. <u>DELETE AT THE REQUEST OF DIVISION 13.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2017 - \$120,000 (STPOFF) FY 2018 - \$150,000 (STPOFF) FY 2019 - <u>\$150,000</u> (STPOFF) \$420,000
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ITEM N SUMMARY

ADDITION S	4	PROJECTS	\$13,713,000
MODIFICATION S	21	PROJECTS	
DELETION S	3	PROJECTS	\$7,648,000
	28	PROJECTS	\$6,065,000

* INDICATES FEDERAL AMENDMENT

Thursday, March 09, 2017

NCDOT March 9, 2017 Board of Transportation Agenda

SUMMARY: There are a total of 23 agreements for approval by the Board of Transportation.

Division 2

City of Havelock
Craven County
R-5516
45492.3.1

This Project consists of improvements from US 70 to Slocum Road at the Cherry Point Military Base interchange in Havelock. At the request of the Municipality, the Department shall include construction of a 10' Multi-Use Path on or along US 70 from MacDonald Down subdivision to the Tucker Creek Middle School. The Municipality shall reimburse the Department 30% of the actual cost of the work. The estimated reimbursement from the Municipality is \$32,687.

City of Havelock
Craven County
R-5516
45492.3.1

This Project consists of improvements from US 70 to Slocum Road at the Cherry Point Military Base interchange in Havelock. At the request of the Municipality, the Department shall include provisions for the contractor to relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Municipality is \$220,816.25.

Carolina Coastal Railway, Inc.
(CLNA)
Norfolk Southern Railway
Company, Inc. (NS)
Beaufort, Nash, Wilson, and
Johnston Counties
80000.1.4.33

This Rail Agreement covers the approval of State Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds to assist CLNA with bridge repairs, replacement of crossties and rails, and other improvements. The work is being performed at various mileposts along the CLNA corridor in Beaufort, Nash, Wilson, Johnston, and Wake Counties. CLNA will perform the work. The Department will participate in 50% of the cost of the work up to \$877,663, whichever is less. The total estimated cost of the Project is \$1,755,326.

Division 4

City of Rocky Mount
Nash County
U-3621A
34964.1.2

This Project consists of roadway improvements on SR 1604 (Hunter Hill Road) from SR 1613 (North Winstead Avenue) to SR 1616 (Country Club Road). The Department shall prepare 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 south side of Hunter Hill Road. The Municipality shall reimburse the Department 40% of the actual cost of the work. The estimated reimbursement is \$37,674.

March 9, 2017

NCDOT March 9, 2017 Board of Transportation Agenda

City of Rocky Mount
Nash County
U-3621A
34964.2.2

This Project consists of roadway improvements at SR 1604 (Hunter Hill Road) from SR 1613 (North Winstead Avenue) to SR 1616 (Country Club Road). At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement is \$311,084.28.

City of Rocky Mount
Nash County
U-3330
36596.1.2

This Project consists of improvements to US 301 Bypass from SR 1836 (May Drive) to NC 43-48 (Benvenue Road) intersection. The Department shall prepare the 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 south side of Hunter Hill Road. The Municipality shall reimburse the Department 40% of the actual cost of the work. The estimated reimbursement is \$15,070.

City of Rocky Mount
Nash County
U-3330
36596.1.2

This Project consists of roadway improvements at US 301 Bypass from SR 1836 (May Drive) to NC 43-48 (Benvenue Road) interchange. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement is \$1,658,978.18.

City of Wilson
Wilson County
U-5935
44795.3.1

This Project is to construct multimodal facilities along the U.S. 301 corridor, including sidewalk gap filling on connecting streets, road resurfacing and rehabilitation, storm water improvements, improvements to major intersections, and an extension of a share-use path. The Municipality has received a TIGER Grant to construct this Project. The Department will provide oversight for the project and will provide reimbursement of the federal funds, up to \$10,000,000, and state funds in the amount of \$6,500,000. The Municipality shall provide a non-federal match of \$2,000,000 and all costs that exceed the total estimated project cost of \$18,500,000.

NCDOT March 9, 2017 Board of Transportation Agenda

Division 4, con't.

CSX Corporation
Edgecombe County
P-5711

This Rail Memorandum of Understanding is between CSX Corporation and the Department regarding the funding, development, and construction of the Carolina Connector Intermodal Hub and Transfer Facility. This work includes the related line-of-road capacity Projects, in Rocky Mount. The estimated cost to the Department is \$110,000,000 in preliminary engineering and construction funds.

Division 5

City of Durham
Durham County
17BP.5.R.46

This Project consists of replacement of Bridge No. 93 over Rocky Creek on SR 1945, including a culvert. This Supplemental Utility Agreement is to revise the estimated costs for design and construction of the culvert. The Municipality will pay a lump sum cost for the work performed by the Department. The original cost was \$240,000, but is being revised to \$423,433.

City of Durham
Durham County
EB-4707B
38664.1.1
38664.2.2
38664.3.4
42492

The original Project scope includes the construction of bicycle and pedestrian facilities along SR 2220/SR 1838 from SR 1118 to US 15-501. The Project has been split into A and B sections and this Supplemental Agreement is to increase funding for the B section, SR 1113 (Pope Road) to SR 1116 (Garrett Road) in Durham. The Department shall participate in 80% of the actual costs up to a maximum amount of \$6,268,767 from STP-DA funds. The Department shall also provide \$250,000 in Small Construction Funds, which may be used as part of the 20% match. The City of Durham shall provide the remaining match (\$1,317,192) and all costs which exceed the total amount of available funding for section B.

CSX Transportation, Inc. (CSXT)
Wake County
M-0509
44403

On October 2, 2009, the Department and CSXT entered into a Railroad Master Construction Agreement which detailed the terms and conditions by which CSXT would construct various rail safety improvements within the State of North Carolina. This Addendum #9 to the Master Construction Agreement covers the grading and track work for the Raleigh Capital Yard South Project. This work will improve operation efficiency for both freight and passenger trains. CSXT will be responsible for performing all the work within their right-of-way, and the Department will construct the work within the Department's property. The Department will reimburse CSXT 100% of the actual eligible cost of the work performed by CSXT. The estimated cost of the Project is \$4,000,000.

NCDOT March 9, 2017 Board of Transportation Agenda

Division 7

Town of Carrboro
Orange County
C-5181
46289.1.1
46289.3.1
46289.3.2

This Project consists of construction of a 100 foot bridge and a paved trail to fill the gap between the Upper Bolin Trail and the Twin Creeks Greenway in Carrboro. This Supplemental Agreement is to increase funding for the Project. The Department's original participation was \$257,000. The Department will reimburse an additional \$80,000 of Congestion Mitigation and Air Quality funds. The Municipality will provide \$20,000 as a local match.

City of Greensboro
Guilford County
U-5532D
46297.3.5

This Project consists of the construction of sidewalks on Courtland Street, East Lake Drive, East Wendover Avenue, Plymouth Street and Summit Avenue in Greensboro. The Municipality is responsible for all phases of the Project. This Supplemental Agreement is to revise the scope and decrease the funding for the Project. The revised scope of the Project consists of the construction of sidewalks on a) northern side of Courtland Street from East Lake Drive to existing; b) eastern side East Lake Drive from Courtland Street to existing and western side from existing to Courtland Street; c) fill in gaps along East Wendover Avenue between English Street and Waugh Street; and d) western side of Plymouth Street from Harrington Street to Lucerne Street. The Department shall reimburse 80% of eligible expenses up to a maximum amount of \$320,000 (previously \$451,040). The Municipality shall provide \$80,000 (previously \$112,760) as a local match.

Division 9

Forsyth County
U-2579WM
34839.4.FS2

This Project consists of compensation to City View Fire Department for equipment and personnel funding during the six-month closure of Walkertown-Guthrie Road in Forsyth County. This Supplemental Agreement is to increase funding for the Project. The Department's original participation was \$30,000. The Department agrees to pay the County an additional \$9,765.

Norfolk Southern Railway
Company (NS)
North Carolina Railroad
Company (NCRR)
Rowan County

This Rail Agreement is to construct a new grade separation on the proposed relocation of US 29 beginning at Station 65+68.91 running in a northerly direction over the tracks and related facilities owned by NCRR and operated by NS to Station 68+22.24, including the superstructure and substructure, the approaches and the drainage and other related facilities across the NCRR's Corridor, property and right-of-way, tracks and other facilities in Rowan County. The Department shall reimburse the NS upon completion of the work.

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NCDOT March 9, 2017 Board of Transportation Agenda

Division 10

City of Charlotte
Mecklenburg County
SS-4910CO
44961.3.1

This Project consists of modification of the existing signal at the intersection of Statesville Road (US 21) and West W.T. Harris Boulevard (NC 24) necessitated by the widening of the northbound approach of Statesville Road to allow for dual left turn lanes. The Municipality shall be responsible for the construction of the signal modification. The Department shall reimburse the Municipality up to the maximum amount of \$10,000 for the signal modification.

Charlotte Water
Mecklenburg County
R-3329
34533.2.TAGV3

This Project consists of the US 74 Bypass from I-485 (Charlotte Outer Loop) to US 74 (Monroe Bypass); combined with R-2559, NCTA (North Carolina Turnpike Authority) Project. At the request of the Agency, the Department shall include provisions in the construction contract for the contractor to relocate municipally-owned water and sewer lines. The Agency shall reimburse the Department the entire cost of said utility work. The estimated reimbursement is \$23,603.40.

City of Charlotte
Mecklenburg County
C-5538
51008.2.1
51008.3.1

This Project consists of the construction of a single-lane roundabout at the intersection of Tuckaseegee, Berryhill and Thrift Roads. This Supplemental Agreement is to increase funding for the Project. The Department's original participation was \$1,847,000. The Department agrees to provide additional funding of \$1,303,000 (80%) from STP-DA funds. The Municipality shall be responsible for providing \$325,000 (20%) as a local match.

Division 12

Town of Mcadenville
Gaston County
17BP.12.R.13

This Project consists of the replacement of Gaston Bridge #8 with an arch culvert and construction of sidewalk, curb and gutter, decorative railing, guardrail and resurfacing of SR 2209 to the southern approach of the bridge and up to the intersection of NC 7 on the northern approach. This supplemental agreement is to modify the scope of the Project and for reimbursement to the Municipality of \$10,880 for the purchase of four light fixtures.

City of Shelby
Cleveland County
R-2707C
34497.3.6

This Project consists of improvements on US 74 Bypass from west of NC 226 to west of NC 150. The Department shall prepare the planning document, Project plans and specifications, acquire any needed right of way, relocate utilities and construct the Project at no cost to the Municipality. The Municipality shall relocate and adjust any municipally-owned utilities and any utilities under franchise.

NCDOT March 9, 2017 Board of Transportation Agenda

Division 14

Town of Canton
Haywood County
U-6055
47166.1.1

This Project consists of intersection improvements to NC 110 at Locust Street in Canton. The Department shall prepare the planning document, Project plans and specifications, acquire any needed right of way, relocate utilities and construct the Project at no cost to the Municipality.

Town of Columbus
Polk County
EB-5759
50436.1.1

This Project consists of construction of a 5' sidewalk on the west side of SR 1137 Peniel Road from SR 1137 Walker Road to the entrance to the Holly Hills Subdivision in Columbus. The Department is responsible for the planning, design and construction of the Project. The Municipality shall participate in 20% of the estimated costs of the Project in the amount of \$35,000 and all costs that exceed the total estimated cost of \$175,000.

NCDOT March 9, 2017 Board of Transportation Agenda

SUMMARY: There are a total of 22 agreements for informational purposes only.

Division 3

City of Jacksonville
Onslow County
45860

This Project consists of improvements to the existing driveway and piping in the lateral ditch to Montford Point Marine Memorial in Jacksonville. The Municipality shall be responsible for all phases of the Project. The Department shall participate in 100% of the actual costs. The total estimated cost of the Project is \$50,000.

City of Wilmington
New Hanover County
36249.3746

This Project consists of the installation of new pavement markings on 5th Avenue from US 17 (Market Street) to the railroad right of way north of Campbell Street. 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 is \$1,500.

First Bank
Brunswick County
36249.3748

This Project consists of a traffic signal upgrade at the intersection at NC 179/904 at SR 1157 (Hale Beach Road). The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signal. The estimated reimbursement is \$5,000.

City of Wilmington
New Hanover
36249.3212

This Project consists of providing de-icing salt brine to the Municipality for the safe and efficient utilization of transportation systems in the City of Wilmington. This Supplement agreement is to extend the agreement for one year and for increased cost for salt brine. The Municipality shall reimburse the Department 100% of the actual cost of the de-icing salt brine. The estimated reimbursement to the Department is 0.14 per gallon.

Town of Wallace
Duplin County
36249.3739

This Project consists of a signal installation at NC 41/SR 1163 (N. Teachey Road) and NC 41/SR 1173. The Department shall be responsible for all phases of the Project. The Municipality shall participate in the actual costs of the Project in an amount not to exceed \$600. This agenda item supersedes the item on 2/2/2017 BOT agenda that was for informational purposes only.

Town of Ocean Isle Beach
Brunswick County
36249.3750

This Project consists of the construction of a roundabout at the intersection of NC 179 / NC 904 and SR 1184 in Ocean Isle Beach. The Department shall be responsible for all phases of the Project. The Municipality shall participate in the actual costs of the Project in an amount not to exceed \$250,000. The total estimated Project cost is \$1,015,000.

March 9, 2017

NCDOT March 9, 2017 Board of Transportation Agenda

Division 4

Conway Centre, LLC & Shotwell 70 Partners, LCC Johnston County 36249.3745	This Project consists of a traffic signal upgrade and installation at the intersection at US 70 at SR 1553 (Shotwell Road) in Clayton. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signal. The estimated reimbursement is \$5,000.
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Town of Selma Johnston County 44914.3.6	This Project consists of the construction to upgrade curb ramps to ADA compliance at twenty intersections in Selma. The Department shall be responsible for all phases of the Project. The Municipality shall reimburse the Department the 20% (\$41,040) fund match, for the cost of the work performed by the Department at eighteen out of the twenty intersections. The total estimated Project cost is \$218,700.
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Town of Smithfield Johnston County 44914.3.6	This Project consists of the construction to upgrade curb ramps to ADA compliance at four intersections in Smithfield. The Department shall be responsible for all phases of the Project. The Municipality shall reimburse the Department the 20% (\$9,180) fund match, for the cost of the work performed by the Department at three out of the four intersections. The total estimated Project cost is \$56,700.
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Division 5

Wake County Board of Education Wake County 36249.3741	This Project consists of the upgrade of a traffic signal at Green Level Church Road at Kit Creek Road and a new traffic signal installation at Green Level Church Road at Cartecay Drive. The Developer shall reimburse the Department 100% of the actual cost of the Department's review and inspection of the signal. The estimated reimbursement is \$5,000.
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Standard Pacific of the Carolinas Wake County 36249.3749	This Project consists of a new signal installation at Rogers Road and Heritage Branch Road. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signal. The estimated reimbursement is \$5,000.
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NCDOT March 9, 2017 Board of Transportation Agenda

Division 6

City of Fayetteville
Cumberland County
U-2809B
34865.3.4

This Project consists of widening Legion Road (SR1132) from Elk Road (SR1363) to Owen Drive (SR1007) in Fayetteville. The Project will include landscape plantings and irrigation system. The Department shall develop the landscape design, prepare plans and site and install the plantings and irrigation system. The Municipality shall reimburse the Department 100% (\$51,800) for the irrigation system installation cost and shall assume maintenance of the plantings after one year.

City of Fayetteville
Cumberland County
W-5206I(L)
45336.3.41

This Project consists of constructing a round-about at the intersection of Camden Road (SR1003) and Cumberland Road (SR1141) in Fayetteville. The Project will include landscape plantings and irrigation system. The Department shall develop the landscape design, prepare plans and site and install the plantings and irrigation system. The Municipality shall reimburse the Department 100% (\$21,500) for the irrigation system installation cost and shall assume maintenance of the plantings after one year.

City of Fayetteville
Cumberland County
B-4091(L)
33449.2.3

This Project consists of rehabilitation of bridge #85 on US301/I-95B over the Cape Fear River in Fayetteville. The Project will include landscape plantings and irrigation system. The Department shall develop the landscape design, prepare plans and site and install the plantings and irrigation system. The Municipality shall reimburse the Department 100% (\$52,300) for the irrigation system installation cost and shall assume maintenance of the plantings after one year.

Division 7

City of Greensboro
Guilford County
36050.041
36053.041

This Agreement is to provide snow removal and ice removal along state maintained routes in Greensboro. The Department shall reimburse the Municipality for the actual cost for labor and equipment up to a maximum amount of \$200,000 per year.

NCDOT March 9, 2017 Board of Transportation Agenda

Division 8

CalAtlantic Homes
Chatham County
44821

This Project consists of the addition of a traffic signal and pedestrian heads at the intersection of SR 1731 (O'Kelly Chapel Road) and SR 1626 (Yates Store Road) and signal system integration with other signals along the corridor. The Department shall prepare the plans and furnish the traffic signal equipment. The Developer shall reimburse the Department 100% of the actual cost of the work performed by the Department. The estimated reimbursement is \$224,480.

City of Laurinburg
Scotland County
46915

This Project consists of construction of concrete sidewalk including drainage improvements, and installation of pedestrian signals along SR 1108 (West Boulevard) at the intersection of US 15/401 in Laurinburg. The Department shall participate in the cost of the Project up \$180,000 in Contingency funds. The Municipality shall pay \$152,000 for the work performed by the Department.

Ashly Furniture
Davie County
44971

This Project consists of the addition of a left turn lane and extension of right turn lane into Industrial Plant located on Baltimore Road (SR 1630) in Davie County. The Department shall construct the Project. The Developer is responsible for right-of-way and utilities. The estimated cost to the Department is \$550,000.

Division 10

Tribek Properties, Inc.
Mecklenburg County
I-3802A
36780.3.FS1

This Project consists of additional work added to TIP Project I-3802A and will consist of construction of a right in/right out access to Tribek Properties, Inc. along the new alignment of Kannapolis Highway at the intersection with US 29. The Department shall be responsible for construction of the roadway improvements. The Developer shall reimburse the Department 100% of the cost of the work performed by the Department. The estimated reimbursement is \$63,378.38.

NCDOT March 9, 2017 Board of Transportation Agenda

Division 12

Love's Travel Stops & Country
Stores, Inc.
Iredell County
36249.3742

This Project consists of the installation of a new signal at US 64 and Peachtree Road/Project Driveway; signal modification at US 64 and Old Mocksville Road/SR 2158; and signal modification at Old Mocksville Road/SR 2158 and the I-40 Eastbound Ramp. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$5,000.

Division 13

McKinney Group LLC
McDowell County
36249.3743

This Project consists of the installation of a fourth leg to the traffic signal at the intersection of US 70 and US 221 Business (North Main Street). The Department shall be responsible for all phases of the Project. The Developer shall contribute to the costs in the amount of \$10,000.

Division 14

Land of Sky Regional Council
Haywood County
C-5564
44110.3.1

This Project consists of the implementation of a regional education and outreach program in the Smoky Mountain Region and adjacent communities to reduce emissions from mobile sources. This supplemental agreement is to extend the completion date to December 31, 2017 in lieu of December 17, 2016.

NCDOT March 2017 Board of Transportation Agenda

Approval of Municipal Street System Changes

There will be no municipal street system changes presented for approval at the March 2017 Board meeting.

NCDOT March 2017 Board of Transportation Agenda

<u>No.</u>		<u>Enacted Page No.</u>
1	Preliminary Right of Way Plans	R-1 thru R-3
2	Final Right of Way Plans	R-4
3	Revisions of Final Right of Way Plans	R-5
4	Approval of Conveyance of Highway Right of Way Residues	R-6
5	Approval of Conveyance of Surplus Highway Right of Way	R-7
6	Approval of Revision in Control of Access	R-8
7	Advance Acquisition of Highway Right of Way	R-9

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 2)

Pitt County; I.D. No. U-5921; Project No. 44683.2.1:
SR 1713 (Laurie Ellis Road) from NC 11 to SR 1149 (Mill Street)

(Division 3)

Sampson County; I.D. No. B-5306; Project No. 46020.2.3:
Bridge No. 122 over Coharie Creek on SR 1414 (Utilities Only)

Sampson County; I.D. No. B-5307; Project No. 46021.2.1:
Bridge No. 376 over Beaverdam Creek on SR 1838

New Hanover County; I.D. No. U-4902C; Project No. 40238.2.3:
US 17 Business (Market Street) from Martin Luther King Jr. Boulevard to Station Road

New Hanover County; I.D. No. U-4902D; Project No. 40238.2.4:
US 17 Business (Market Street) from Lendire Road to SR 2734 (Marsh Oaks Drive)

(Division 5)

Wake County; I.D. No. B-5130; Project No. 42289.2.FD1:
Bridge No. 318 over Lake Johnson on SR 1321

Preliminary Right of Way Plans (continued)

(Division 6)

Harnett County; I.D. No. B-4544; Project No. 38406.2.1:

Bridge No. 133 and 134 over the Black River and the Black River Overflow on SR 1722

(Division 7)

Alamance County; I.D. No. B-5350; Project No. 46064.2.1:

Bridge No. 44 over Jordan's Creek on SR 1768

(Division 9)

Davidson County; I.D. No. AV-5749; Project No. 46343.2.1

Davidson County Airport

Forsyth County; I.D. No. U-4734; Project No. 36600.2.1:

SR 2601 (Macy Grove Road) extension from SR 1005 (East Mountain Street) to NC 150 (North Main Street)

(Division 10)

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

Bridge No. 444 over East Fork Stewart's Creek on SR 1506

Cabarrus County; I.D. No. C-5502; Project No. 45495.2.1:

Sidewalk for Little Texas Road from Forest Park Drive to existing sidewalk South of Mission Trip Street

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

Bridge No. 44 over Long Creek on SR 1435

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

Bridge No. 71 over Clear Creek on US 601

(Division 12)

Cleveland County; I.D. No. B-5393; Project No. 46108.2.1:

Bridge No. 192 over Maple Creek on SR 1662

(Division 13)

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

Bridge No. 29 over Rock Creek on NC 226

(Division 14)

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

Bridge No. 67 over Rabbit Creek on SR 1513

Polk County; I.D. No. B-5407; Project No. 46122.2.1:

Bridge No. 34 over Walnut Creek on SR 1311

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

Bridge No. 139 over East Branch Toxaway Creek on SR 1139

Preliminary Right of Way Plans (continued)

(Division 14) (continued)

Graham County; I.D. No. U-5866; Project No. 46390.2.1:

New Route, from US 129 (Rodney Orr Bypass) to Robinsville High School and Middle School

PRELIMINARY RIGHT OF WAY PLANS

20 PROJECT(S)

\$0.00

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. 46479.2.1; Currituck County; I.D. No. B-5937:**

Bridge Rehabilitation on Bridge No. 16 over Currituck Sound on US 158 EBL with the right of way indicated upon the final plans for said project.

(Division 5)**Project No. 38455.2.1; Wake County; I.D. No. B-4655:**

Grading, drainage, paving and structure on Bridge No. 227 over Black Creek on SR 1006 with the right of way indicated upon the final plans for said project.

Project No. 38664.2.2; Durham County; I.D. No. EB-4707B:

Grading, drainage, paving, signals and culvert on SR 2220 (Chapel Hill Road) from SR 1113 (Pope Road) to SR 1116 (Garrett Road) with the right of way indicated upon the final plans for said project.

(Division 6)**Project No. 46047.2.1; Robeson County; I.D. No. B-5333:**

Grading, drainage, paving and structures on Bridge No. 173 over Lumber River and Bridge No. 174 over overflow on SR 1550 (Lowe Road) with the right of way indicated upon the final plans for said project.

(Division 12)**Project No. 46436.2.1; Gaston County; I.D. No. I-5894:**

Pavement and Bridge Rehabilitation on I-85 from mile marker 22 to Mecklenburg County Line with the right of way indicated upon the final plans for said project.

FINAL RIGHT OF WAY PLANS**5 PROJECT(S)****\$0.00**

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 3)**Project No. 40233.2.1; I.D. No. B-4929; Pender County:**

Final Right of Way plans approved on the minutes of the August 4, 2016 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 7 as presented at the March 9, 2017 Board of Transportation Meeting.

(Division 6)**Project No. 36492.2.2; I.D. No. U-4444B; Cumberland County:**

Final Right of Way plans approved on the minutes of the November 8, 2012 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 9 as presented at the March 9, 2017 Board of Transportation Meeting.

(Division 13)**Project No. 35609.2.1; I.D. No. R-2519A; Yancey County:**

Final Right of Way plans approved on the minutes of the June 2, 2011 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 27 as presented at the March 9, 2017 Board of Transportation Meeting.

REVISION FINAL ROW PLANS**3 PROJECT(S)****\$0.00**

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 7)

**Project 34802.2.3, Parcel U-2412B 086, SR 1486/ SR 1421 (Greensboro/High Point Road) from SR 4228 (Vickrey Chapel Hill Road) to SR 1424 (Hilltop Road)
Guilford County**

Conveyance of an approximate 0.433-acre residue area to Darius Ashtarjani Heydary, the highest bidder after public advertisement, for the high bid amount of \$6,000.00.

Project 34900.2.FR4, Parcel U-3109A 179 and 064, NC 119 Relocation from I-40/I-85 to North of SR 1921 (Mebane Rogers Road/Stage Coach Road) NC 119

Alamance County

Conveyance of an approximate 13.368-acre landlocked residue area to Bradford J. Thornton, as part settlement for the appraised value of \$5,845.00.

Project 34900.2.FR4, Parcel U-3109A 004 and 005, NC 119 Relocation from I-40/I-85 to North of SR 1921 (Mebane Rogers Road/Stage Coach Road) NC 119

Alamance County

Conveyance of an approximate 0.755-acre residue area to Brookhollow Associates NC LLC, as part settlement for the appraised value of \$23,275.00.

(Division 9)

Project 8.1631507, Parcel I-2511CA 061, I-85 from South of US 601 to North of SR 1002

Rowan County

Conveyance of an approximate 0.410-acre residue area to 1000 Innes, LLC; the highest bidder after public advertisement, for the high bid amount of \$151,801.00.

(Division 10)

Project 34410.3.GV2, Parcel R-2248E 932 and 940, I-485 (Charlotte Outer Loop) from East of NC 115 (Old Statesville Road) to I-85

Mecklenburg County

Conveyance of an approximate 1.420-acre landlocked residue area to Prosperity Church, Incorporated; the only interested adjacent owner, for the appraised value of \$1,800.00.

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 7)

Project 34802.2.3, Parcel U-2412B 007, 6115 Jamestown Parkway

Guilford County

Abandonment of an approximate 0.403-acre permanent drainage easement area to Koury Ventures Limited Partnership for no monetary consideration.

(Division 12)

Project 34192.3.1, Parcel I-3819A 083 and 083A, Tonewood Street (formerly Hillside Lane) in Statesville

Iredell County

Conveyance of an approximate 0.409-acre surplus right of way area to STATE FF, LLC for the enhancement value of \$124,800.00.

CONVEYANCE OF SURPLUS RIGHT OF WAY

2 PROJECT(S)

\$124,800.00

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 6)

**Project 6.441036, US 401 (South Raeford Road) near SR 1102 (Gillis Hill Road)
Cumberland County**

Grant of a revision in the existing control of access to Barker Corp. for a 60 foot break along US 401 South Raeford Road) near SR 1102 (Gillis Hill Road) in Fayetteville for the enhancement value of \$594,000.00.

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 9

**Property of Ronald Weavil a/w Donna
I.D. No. U-2579AB, Parcel #907,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth**

**Property of Wendy Holleman
I.D. No. U-2579AB, Parcel #914,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth**

**Property of Robert Boyles a/w Leah
I.D. No. U-2579AB, Parcel #922,
WBS 34839.2.4, F. A. Project N/A,
County of Forsyth**

Division 13

**Property of Rutherford Square Partners, LLC
I.D. No. R-2233BB, Parcel 901
WBS 34400.2.5, F. A. Project N/A,
County of Rutherford**

**Property of Marie L. Martin Estate (Janice R. Martin Admin.)
I.D. No. R-2233BB, Parcel 902
WBS 34400.2.5, F. A. Project N/A,
County of Rutherford**

ADVANCE ACQUISITION OF HIGHWAY RIGHT OF WAY 5 PROJECT(S) \$0.00

R-ITEM SUMMARY 41 PROJECT(S) TOTAL: \$ 907,521.00

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

There will be no Maintenance Allocation submitted to the Board for approval at the March 2017 Board meeting.

February 20, 2017

MEMORANDUM TO: Board of Transportation

FROM: Transportation Planning Branch

SUBJECT: Submission of the Charlotte Regional Transportation Planning Organization Comprehensive Transportation Plan for Mutual Adoption by the Board of Transportation

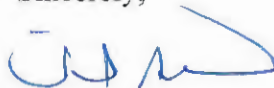
The Transportation Planning Branch has worked cooperatively with the Charlotte Regional Transportation Planning Organization on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by the Charlotte Regional Transportation Planning Organization on January 18, 2017.

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=Charlotte Regional](https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study_id=Charlotte%20Regional)

The Transportation Planning Branch recommends the mutual adoption of the Charlotte Regional Transportation Planning Organization Comprehensive Transportation Plan as shown on the attached map, with a recommendation date of February 15, 2017.

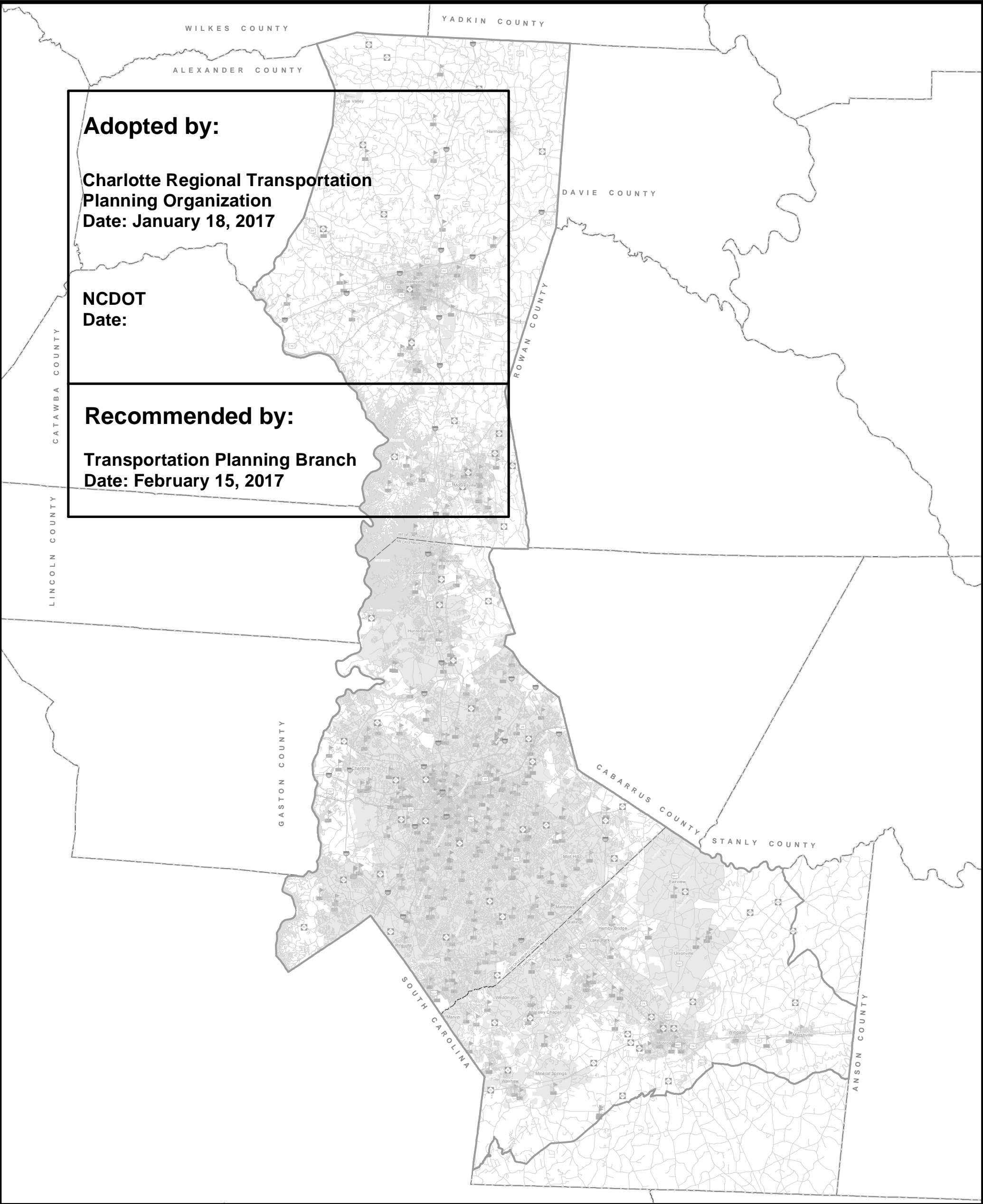
Sincerely,

A handwritten signature in blue ink, appearing to read 'Jamal Alavi', with a stylized flourish at the end.

Jamal Alavi, P.E.
Manager, Transportation Planning Branch

Attachment

March 9, 2017



Adopted by:

**Charlotte Regional Transportation
Planning Organization
Date: January 18, 2017**

**NCDOT
Date:**

Recommended by:

**Transportation Planning Branch
Date: February 15, 2017**

Sheet 1 Adoption Sheet

Sheet 2 Highway Map

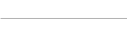
**Sheet 3 Public Transportation
and Rail Map**

Sheet 4 Bicycle Map

Sheet 5 Pedestrian Map



Schools



Roads



Railroads



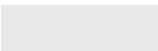
Rivers



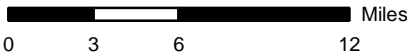
Planning Boundary



County Boundaries



Municipalities



Sheet 1 of 5

Base map date: January 4, 2017

Refer to CTP document for more details



**Charlotte Regional Transportation
Planning Organization**

North Carolina

RECOMMENDED

**Comprehensive
Transportation Plan**

Plan date: January 18, 2017

February 20, 2017

MEMORANDUM TO: Board of Transportation

FROM: Transportation Planning Branch

SUBJECT: Submission of the Cabarrus-Rowan Metropolitan Planning Organization Comprehensive Transportation Plan for Mutual Adoption by the Board of Transportation

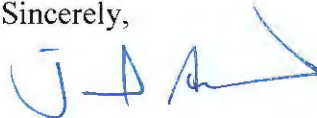
The Transportation Planning Branch has worked cooperatively with the Cabarrus-Rowan Metropolitan Planning Organization on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by the Cabarrus-Rowan Metropolitan Planning Organization on January 25, 2017.

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=Cabarrus-Rowan

The Transportation Planning Branch recommends the mutual adoption of the Cabarrus-Rowan Metropolitan Planning Organization Comprehensive Transportation Plan as shown on the attached map, with a recommendation date of February 13, 2017.

Sincerely,

A handwritten signature in blue ink, appearing to read 'J. Alavi', with a long horizontal stroke extending to the right.

Jamal Alavi, P.E.
Manager, Transportation Planning Branch

Attachment

March 9, 2017

Adopted by:

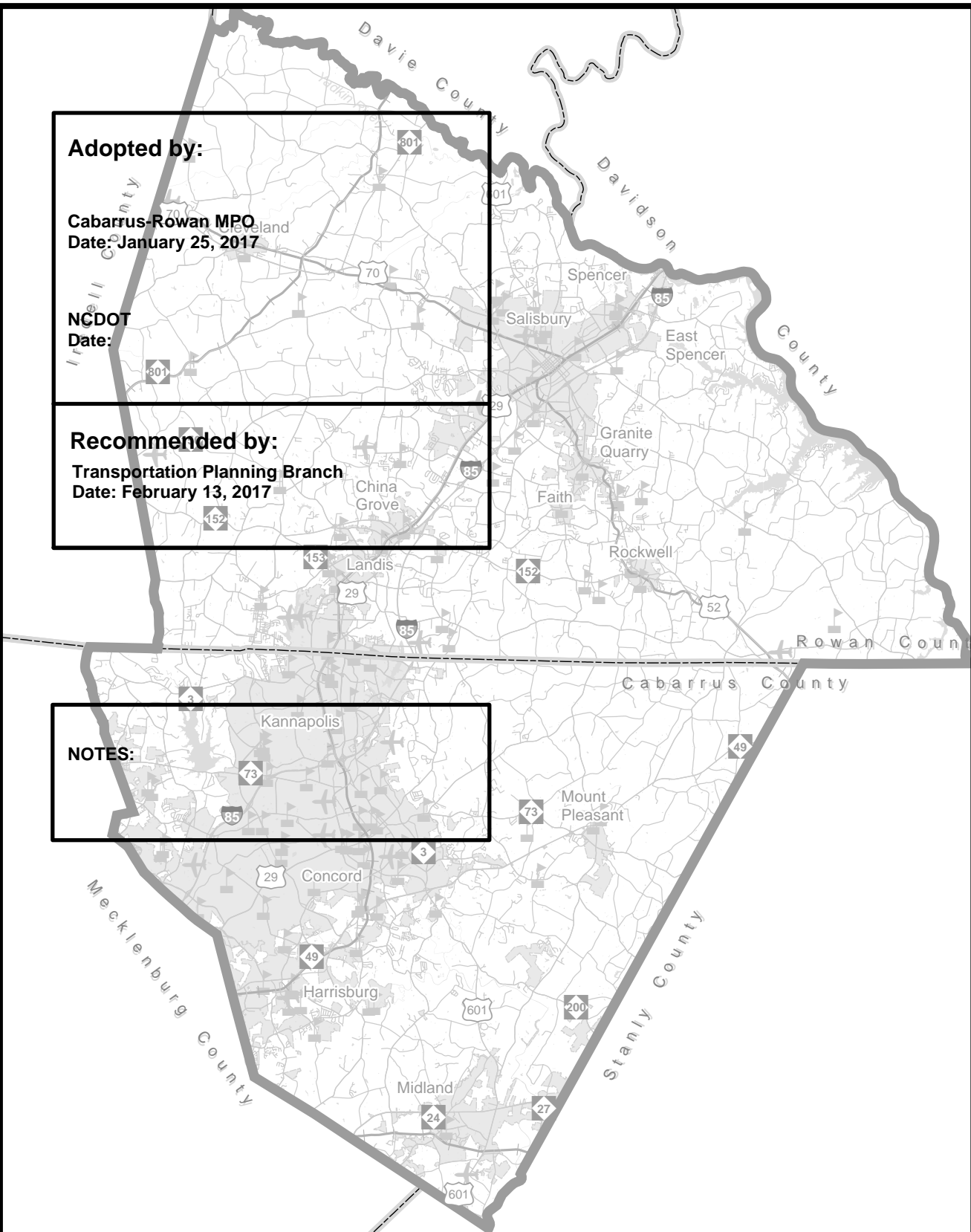
Cabarrus-Rowan MPO
Date: January 25, 2017

NC DOT
Date:

Recommended by:

Transportation Planning Branch
Date: February 13, 2017

NOTES:



Sheet 1 Adoption Sheet









Sheet 2 Highway Map

Sheet 3 Public Transportation
and Rail Map

Sheet 4 Bicycle Map

Sheet 5 Pedestrian Map

Legend

-  School
-  Airport
-  Roads
-  Railroad
-  Water Bodies
-  Municipal Boundary
-  MPO Boundary
-  County Boundary

0 1.5 3 6 Miles



Sheet 1 of 5

Base map date: January 21, 2015

Refer to CTP document for more details

**Cabarrus-Rowan
MPO**

Recommended

**Comprehensive
Transportation Plan**

Plan date: September 26, 2016

February 20, 2017

MEMORANDUM TO: Board of Transportation

FROM: Transportation Planning Branch

SUBJECT: Submission of the Gaston-Cleveland-Lincoln Metropolitan Planning Organization Comprehensive Transportation Plan for Mutual Adoption by the Board of Transportation

The Transportation Planning Branch has worked cooperatively with the Gaston-Cleveland-Lincoln Metropolitan Planning Organization on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by the Gaston-Cleveland-Lincoln Metropolitan Planning Organization on December 7, 2016.

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=Gaston-Cleveland-Lincoln

The Transportation Planning Branch recommends the mutual adoption of the Gaston-Cleveland-Lincoln Metropolitan Planning Organization Comprehensive Transportation Plan as shown on the attached map, with a recommendation date of February 13, 2017.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Jamal Alavi', with a stylized flourish at the end.

Jamal Alavi, P.E.
Manager, Transportation Planning Branch

Attachment

March 9, 2017

Adopted by:

Gaston-Cleveland-Lincoln MPO

Date: December 7, 2016

NCDOT

Date:

Recommended by:

Transportation Planning Branch

Date: February 13, 2017









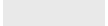
RECOMMENDED

Gaston-Cleveland-Lincoln MPO

Comprehensive Transportation Plan

Plan date: November 28, 2016

- Sheet 1 **Adoption Sheet**
- Sheet 2 **Highway Map**
- Sheet 3 **Public Transportation and Rail Map**
- Sheet 4 **Bicycle Map**
- Sheet 5 **Pedestrian Map**

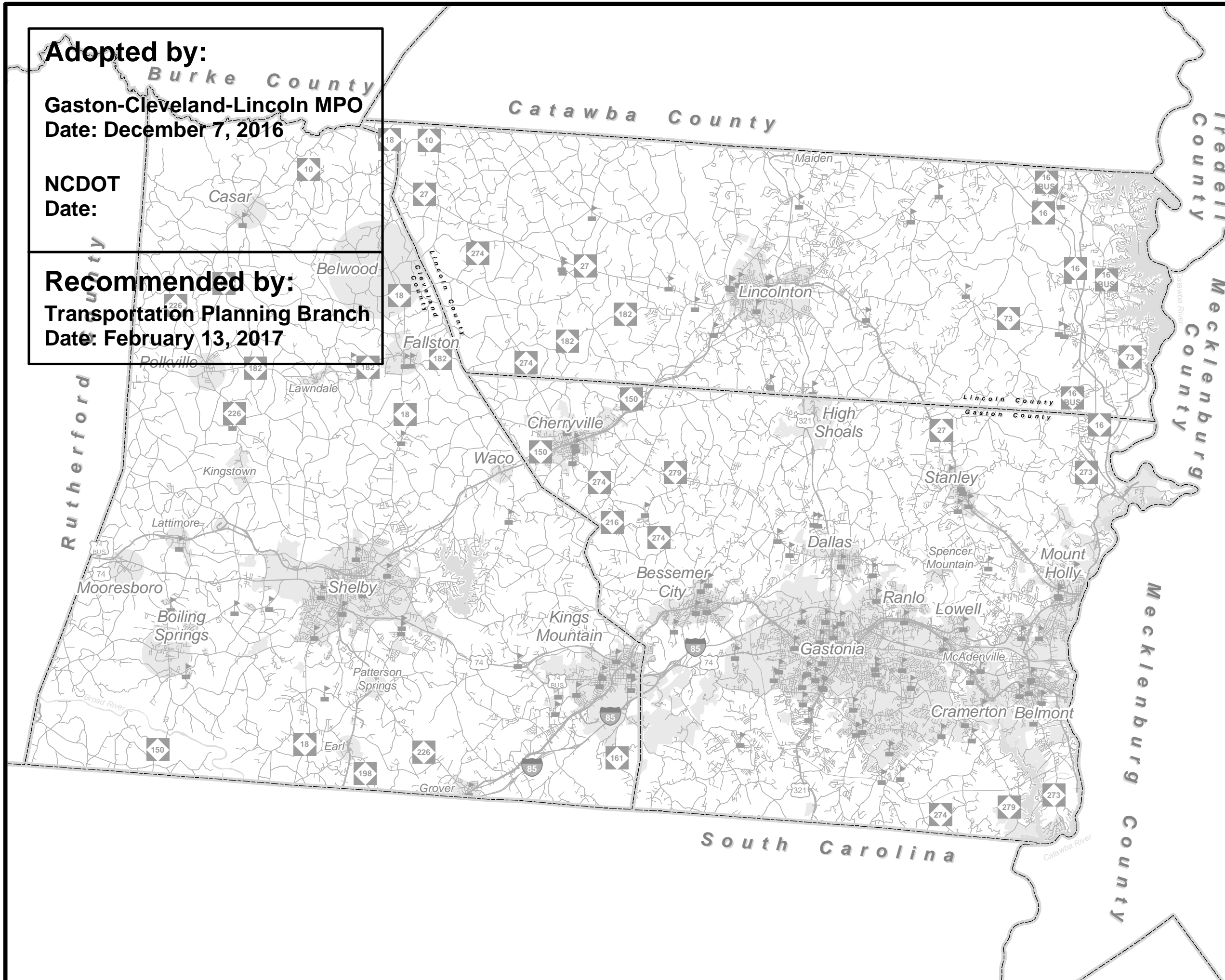
-  Schools
-  Roads
-  Railroads
-  Rivers
-  Water Bodies
-  County Boundaries
-  Municipalities



0 2 4 8 Miles

Sheet 1 of 5

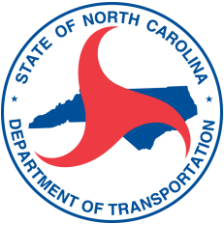
Base map date: June 2014



NCDOT March 2017 Board of Transportation Agenda

Approval of Mobility Funds for Construction Projects

There will be no mobility funds for construction projects presented for approval at the March 2017 Board meeting.



Highway Maintenance Improvement Program (HMIP)

During the 2014 Legislative session, the North Carolina General Assembly established the Highway Maintenance Improvement Program (Session Law 2014-100, Section 34.11 a, b).

The Board of Transportation approves a three year improvement schedule for pavement preservation, resurfacing and rehabilitation activities with their anticipated cost and publishes the schedule on the Department's website by April 1st of each year.

The Board of Transportation is scheduled to vote on the 2018-2020 HMIP during its March 9, 2017 meeting.

The approved schedule will be posted and available using the link below by April 1st, 2017.

[Highway Maintenance Improvement Program \(HMIP\)](#)

DBE/MB/WB LETTING SUMMARY

Federal Contract Awards Summary

Oct 2016 let through Feb 2017 let

Federal Fiscal Year 2016/2017

	Value Of Contract	DBE Goals Set		DBE Participation Submitted		DBE Participation Split			
						MB		WB	
						\$	%	\$	%
Monthly	69,098,293.39	4,297,947.40	6.2	5,168,169.10	7.5	1,334,192.50	1.9	3,833,976.60	5.5
FY to Date	270,115,858.49	22,239,287.64	8.2	22,255,225.80	8.2	5,065,209.00	1.9	17,190,016.80	6.4

State Contract Awards Summary

Jul 2016 let through Feb 2017 let

State Fiscal Year 2016/2017

	Value Of Contract	MB Goals Set		MB Participation Submitted		WB Goals Set		WB Participation Submitted	
		\$	%	\$	%	\$	%	\$	%
Monthly	20,751,676.05	40,749.47	0.2	58,492.90	0.3	224,817.01	1.1	486,209.50	2.3
FY to Date	293,877,472.22	7,190,563.16	2.4	6,143,700.80	2.1	11,036,536.32	3.8	14,448,639.60	4.9

Letting Date(s): February 21, 2017
Award Date: Mar 09, 2017 Award
Subject to BOT's Approval

LETTING DATES: February 21, 2017

AWARD DATE: March 9, 2017

PROJECT NUMBER	COUNTY	TYPE OF WORK	LOW BIDDER	ADVERTISED GOALS SET			PARTICIPATION SUBMITTED			GOOD FAITH EFFORT AWARDED		AWARDED BY SECRETARY	
				DBE %	MB %	WB %	DBE %	MB %	WB%	YES	NO	YES	NO
*46478.3.1 B-5936 C203993	TYRRELL, DARE	BRIDGE REHABILITATION	FLATIRON CONSTRUCTORS			1.0			1.0			X	
50164.3.1 U-5742 C203954	CUMBERLAND	SIGNALS	FULCHER ELECTRIC									X	
53008.3.1 NHPP-0040(028) I-5765 C203929	DAVIE	PAVEMENT AND BRIDGE REHABILITATION, GUARDRAIL, GRADING	APAC - ATLANTIC, INC. THOMPSON-ARTHUR DIVISION	5.0			5.0					X	
40373.3.3 STPDA-1445(008) U-4910A, U-4910B C203661	CABARRUS	GRADING, DRAINAGE, PAVING, SIGNALS, AND STRUCTURES	BLYTHE DEVELOPMENT	11.0			10.3			X		X	
46098.3.1 B-5383 C203848	AVERY	GRADING, DRAINAGE, PAVING, AND STRUCTURE	JAMES R. VANNOY & SONS CONSTRUCTION		1.0	3.0		1.3	6.0			X	
50452.3.1 NHPP-0040(027) I-5809 C203870	MCDOWELL	PAVEMENT REHABILITATION AND BRIDGE REHABILITATION	MAYMEAD	4.0			17.0					X	
53009.3.1 NHPP-0040(029) I-5766 C203967	FORSYTH	EXPRESS DESIGN BUILD	LANE CONSTRUCTION	3.0			3.1					X	
17BP.11.R.135 C203998	CALDWELL	EXPRESS DESIGN BUILD	R.E. BURNS & SONS		1.0	1.0		1.5	6.2			X	



NORTH CAROLINA

Department of Transportation



Financial Update

As of January 2017

David Tyeryar, Chief Financial Officer

March 8, 2017

Financial Update

SFYTD 2017 as compared SFYTD 2016

Dollars in Millions	Month over Month		Year to Date		
	January '17	January '16	January '17	January '16	\$ Change
Collections	\$ 431	\$ 355	\$ 3,261	\$ 2,743	\$ 518
Expenditures	<u>353</u>	<u>324</u>	<u>3,063</u>	<u>2,752</u>	<u>311</u>
Net Change	\$ 78	\$ 31	\$ 198	\$ (9)	\$ 207

	January '17	January '16
Cash Balances:		
Trust Fund	\$ 1,548	\$ 1,303
Highway Fund*	<u>506</u>	<u>138</u>
Totals	<u>\$ 2,054</u>	<u>\$ 1,441</u>

*Excludes bond proceeds held by Trustee & GARVEE Debt Service Reserve

Revenue Summary January 2017

(\$ in Millions)

	January 2017	January 2016	Year Over Year				SFY Budget	
			2016-2017 Actual	2015-2016 Actual	\$	%	Annual Budget	%
State & Federal Collections:								
Highway Fund *	\$ 176.4	\$ 175.1	\$ 1,234.3	\$ 1,155.5	\$ 78.8	7%	2,048.7	60%
Highway Trust Fund *	125.2	110.9	865.2	808.0	57.2	7%	1,371.3	63%
Total State Funds	301.6	286.0	2,099.6	1,963.5	136.0	7%	\$ 3,420.0	61%
Federal Funds/Participation	103.2	44.8	730.1	662.1	68.0	10%	1,257.7	58%
GARVEE Reimbursement/NCTA	25.6	23.8	431.1	117.3	313.8	-	N/A	N/A
Total	\$ 430.5	\$ 354.7	\$ 3,260.7	\$ 2,742.9	\$ 517.8	19%	\$ 4,677.7	70%
	January 2017	January 2016	Year Over Year				SFY Budget	
			2016-2017 Actual	2015-2016 Actual	\$	%	Annual Budget	%
* Memo								
Highway Fund & Trust Fund Details								
Motor Fuel Taxes	\$ 154.7	\$ 160.8	\$ 1,129.1	\$ 1,149.4	\$ (20.3)	-2%	\$ 1,782.8	63%
Highway Use Tax	66.1	54.6	448.9	406.0	42.9	11%	706.6	64%
DMV/Other Revenue	79.7	69.8	514.8	404.3	110.5	27%	927.6	56%
Investment Income	1.2	0.8	6.7	3.9	2.9	75%	3.0	N/A
Total	\$ 301.6	\$ 286.0	\$ 2,099.6	\$ 1,963.5	\$ 136.0	7%	\$ 3,420.0	61%

Expenditure Summary January 2017

(\$ in millions)

			Year Over Year				SFY Annual Budget	
	Jan-17	Jan-16	2016-2017 Actual	2015-2016 Actual	\$	%	2016-2017 Budget	%
State & Federal Funded Programs:								
Construction	\$ 111.3	\$ 120.3	\$ 1,384.7	\$ 1,235.9	\$ 148.9	12%	\$ 2,304.7	60%
Maintenance	100.0	79.5	789.6	723.1	66.5	9%	1,293.0	61%
Public Transportation	4.5	9.0	61.1	54.2	6.9	13%	126.9	48%
Other Modal/Other Programs	14.8	10.2	89.5	78.6	10.9	14%	231.9	39%
Administration	20.9	25.9	93.6	115.1	(21.5)	NA	316.9	30%
Municipal Aid	-	-	147.2	147.8	(0.6)	0%	147.5	100%
Transfers to Other Agencies	3.8	10.8	26.5	33.5	(7.0)	NA	47.3	56%
Total Expenditures	\$ 255.4	\$ 255.7	\$ 2,592.2	\$ 2,388.1	\$ 204.1	9%	\$ 4,468.2	58%
GARVEE/NCTA/Special Initiatives	\$ 97.1	\$ 68.6	\$ 470.9	\$ 363.4	\$ 107.5		209.5	
Total	\$ 352.5	\$ 324.3	\$ 3,063.1	\$ 2,751.6	\$ 311.6		4,677.7	

Revenue and Expenditure Variances as of January 2017

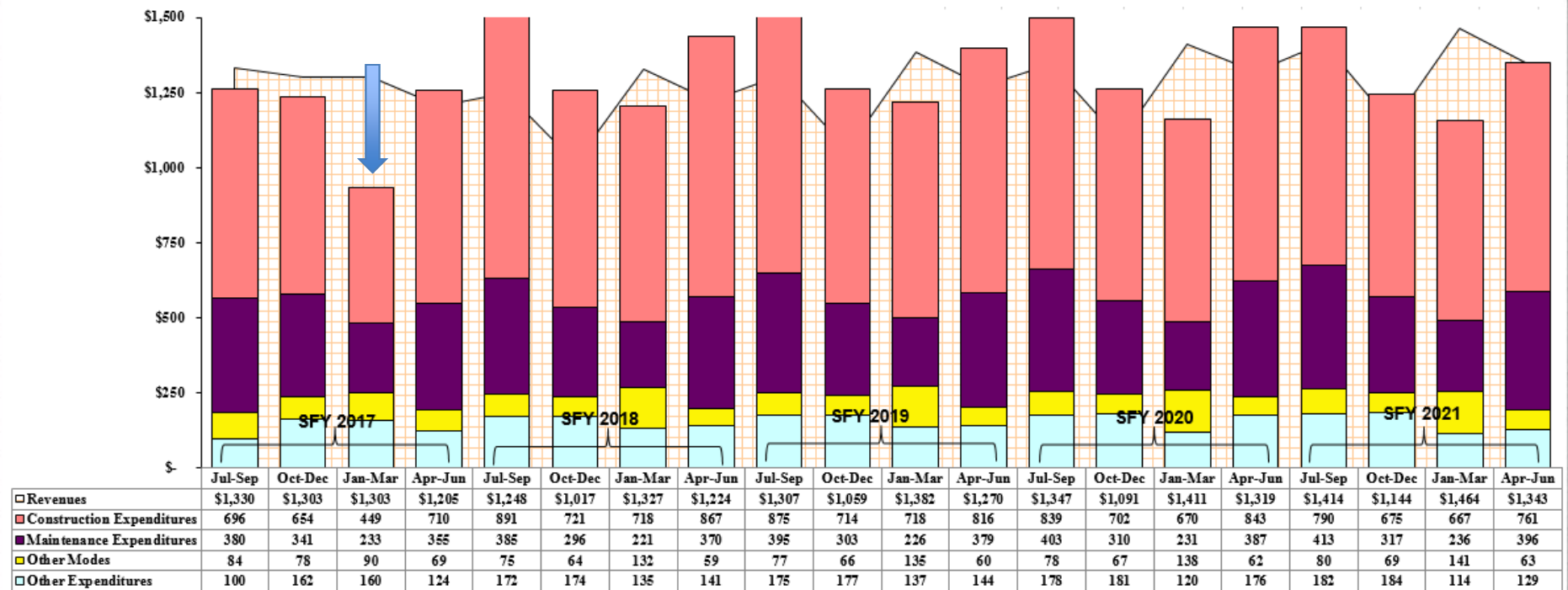
RECEIPTS

State & Federal Receipts:	Variance >5%	Reason for Variance
Highway Use Tax	6%	Car sales are up due to buyer incentives.

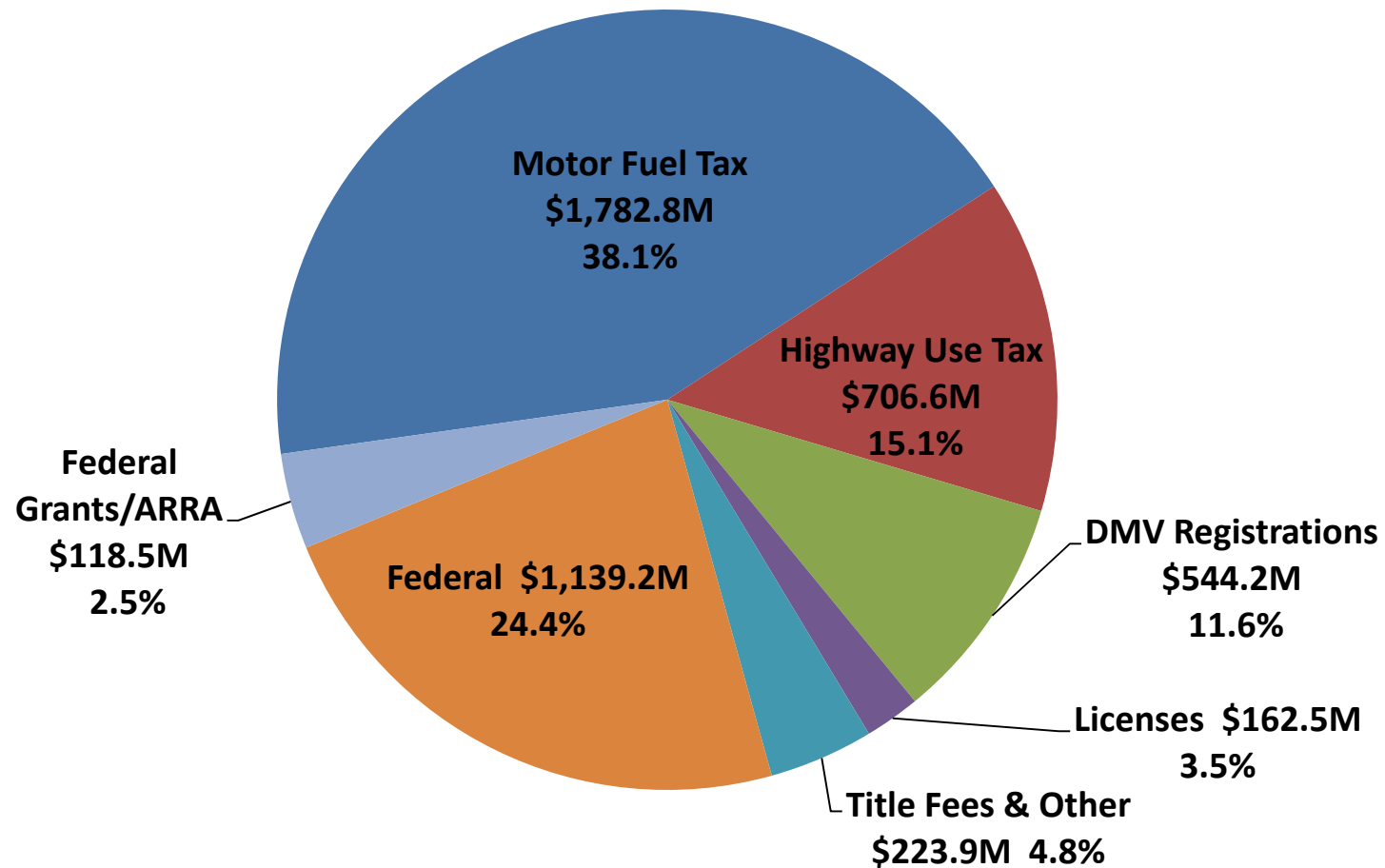
EXPENDITURES

State & Federal Funded Programs:	Variance >5%	Reason for Variance
Other Modal/Other Programs	<19%>	Project issues have caused rail invoices to be delayed.
Administration	<28%>	Admin is down due to the IT carryforward. FY16 IT carryforward was \$61.4M.
Public Transportation	<10%>	Funds are being distributed quarterly instead of twice a year. Previously all funds would have been disbursed by now. Funds appropriated by the legislature last year will be obligated after the March Board of Transportation meeting.

60 Month Revenue & Expenditure Projections as of January 2017

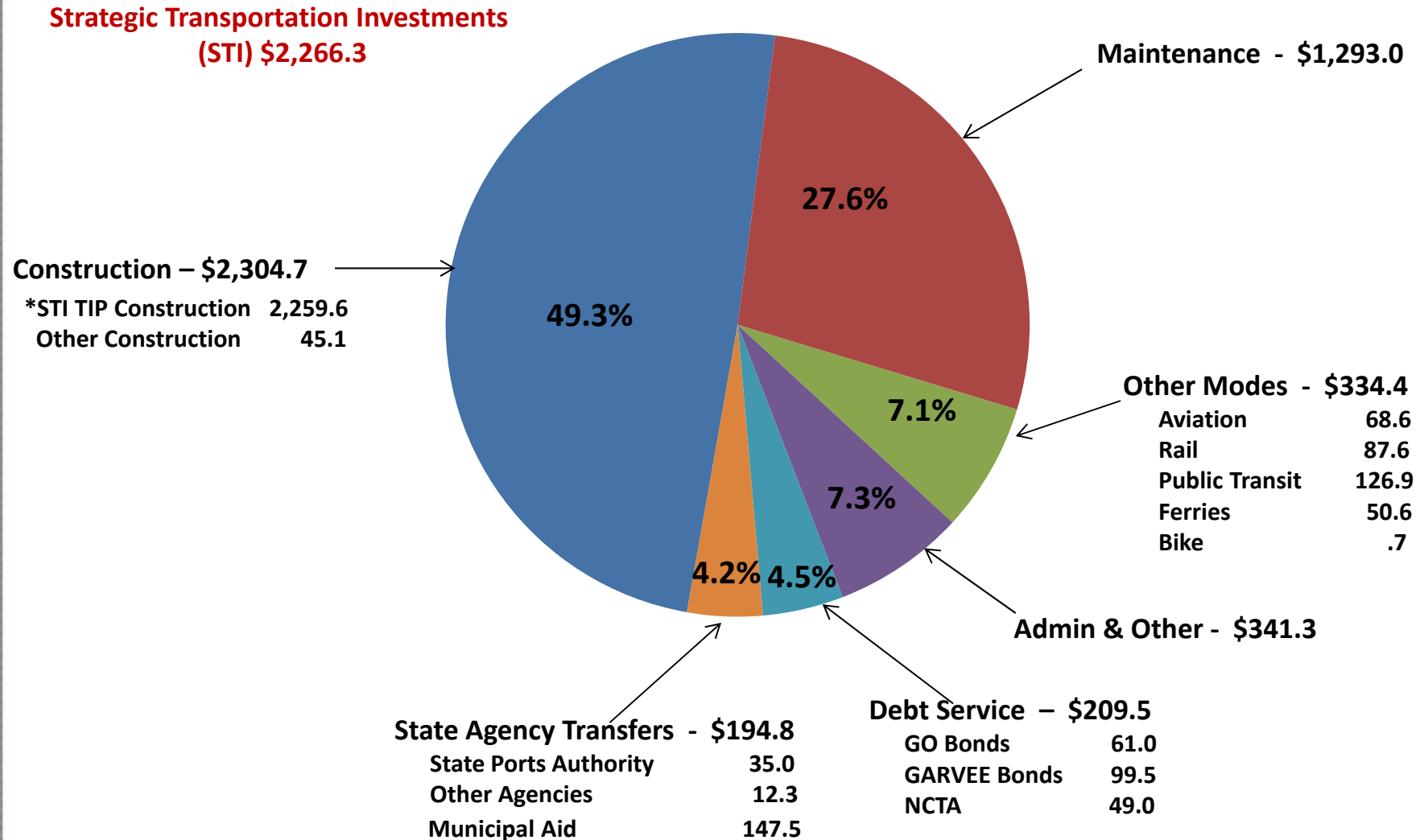


NCDOT Revenue Sources SFY2017 - \$4.7 Billion



Uses of 2016-17 NCDOT Appropriations

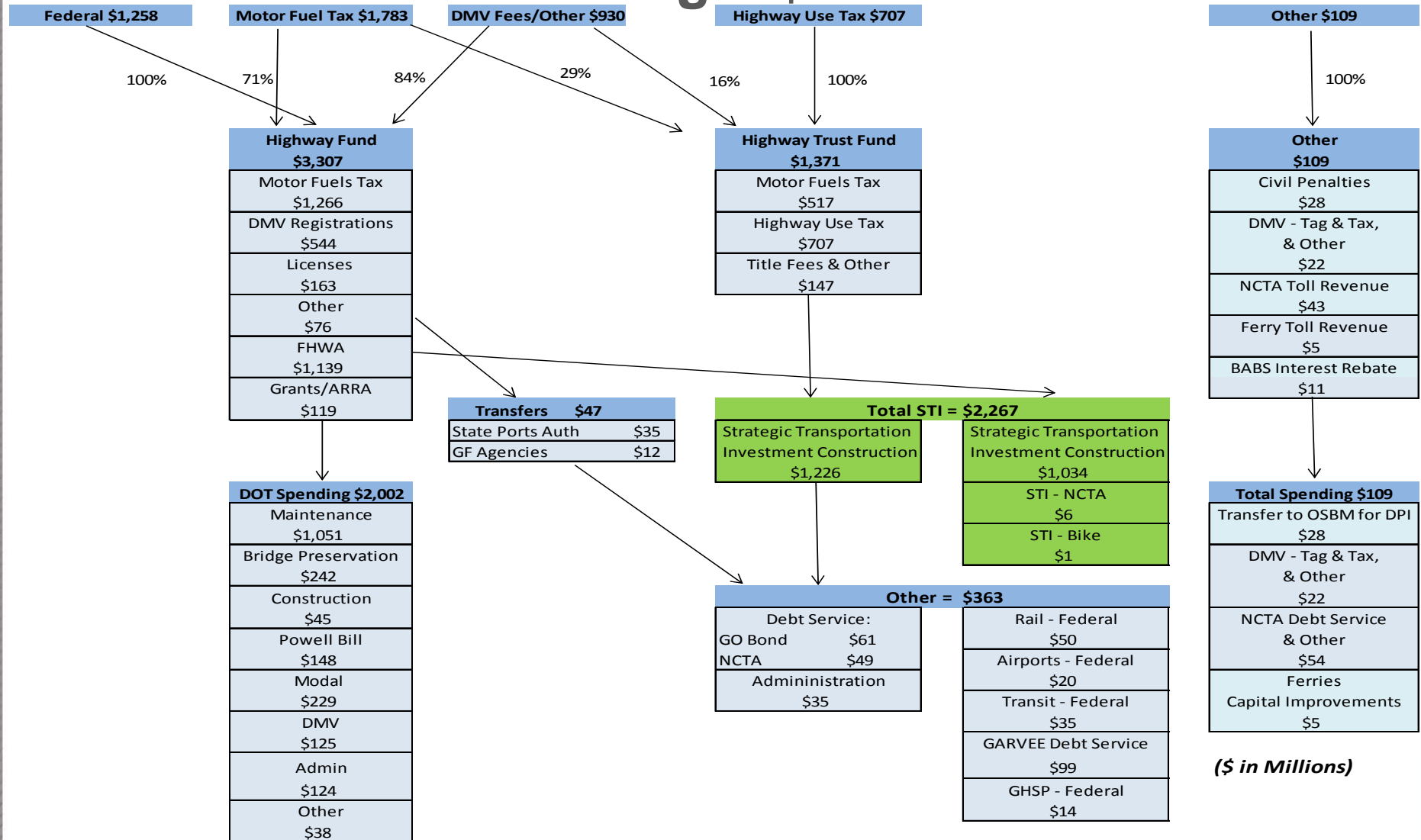
Total Funding = \$4.7 Billion



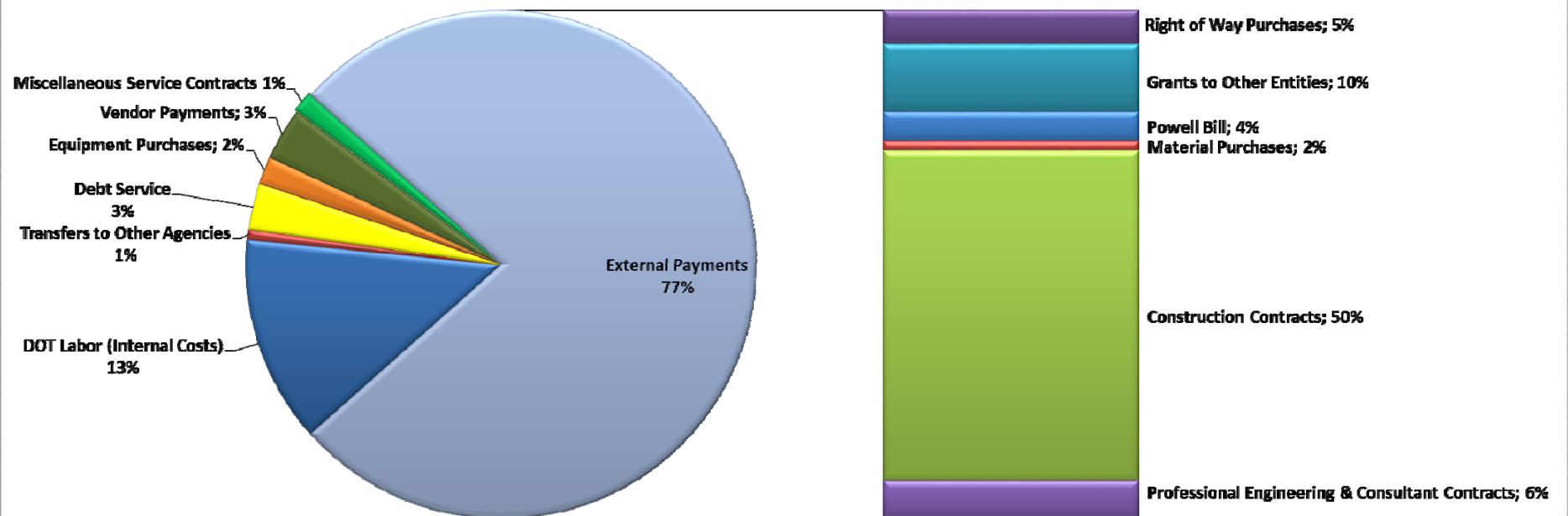
(\$ in millions)

SFY2017 NCDOT Sources and Uses

Total Funding = \$4.7 Billion



NCDOT Expenditures SFY2017 as of January 31, 2017





NORTH CAROLINA

Department of Transportation



Product Evaluation Program Awareness

Ben Johnson, PE

March 8, 2017

Variable Speed Limit Trailer

- Variable speed limit sign for work zones
- Dynamically adjust speed limits in automated fashion
- Reduce speed limits when workers are present and restore speed limits when workers are not present
- Can adjust remotely via digital cellular service

Gravix

- Precast concrete retaining wall system
- Modular and uses weight of backfill to support wall
- Used in cut and fill situations where grade separation change is needed
- Designed to use on-site fill



Pictures courtesy of Earth Wall Products