

### <u>Please note the change in meeting location:</u> University of North Carolina at Charlotte (UNC-C) Popp Martin Student Union, Room 340 A-B 8755 Student Union Lane, Charlotte, NC 28223

#### Wednesday, March 7, 2018

#### 8:00AM – 4:00PM

Board of Transportation Members will tour the Charlotte Douglas International Airport with Airport Director Brent Cagle, Trolley Museum, and Bank of America Corporate Center.

**Presentations at the Trolley Museum include:** Charlotte Area Transit System (CATS) and Charlotte Center City Partners

Presentations at the Bank of America Corporate Center include: Members will hear from business leaders about the importance of multi-modal transportation.

Livestream Link for the Bank of America Corporate Center discussions:

https://www.youtube.com/watch?v=zuAavRYeD9c

## 6:45PM – 7:30PM

Charlotte City Club Transportation leaders will discuss successes and challenges in the industry.

#### NORTH CAROLINA BOARD OF TRANSPORTATION MEETING

#### Thursday, March 8, 2018

<u>8:00AM</u>

Board Members will travel from the 9th Street Lynx Station to the meeting at UNC-Charlotte on the Blue Line Extension.

Meeting Begins	<u>9:00AM</u>	Location: UNC-C Popp Martin Student Union, Room 340A-B
Opening Remarks		Tracy Dodson and
		Chancellor Philip L. Dubois
Call to Order		Chairman Fox
Ethics Declaration		Chairman Fox
Approval of February 1, 2018 Board M	leeting Minutes	Chairman Fox
Road and Bridge Naming Honorary De	esignations	Chairman Fox
Secretary's Remarks		Secretary Trogdon
• Video: Regional MPO/RPO Perspectiv	e	Secretary Trogdon
Annual Ethics Training		Chuck Watts

### **INFORMATION AND DELEGATED AUTHORITY**

(Item C) Award of Highway Construction Contracts from February 2018 Letting

North Carolina Board of Transportation

(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				
Autonomous and Connected Vehicle (ACV) Readiness for the Greater Charlotte Region Update Jason Wa					
Closed Session: Pursuant to NC General Statute §143-318.11(a)(3) Ch					
Scenic Byways L	Chairman Fox				
Product Evaluation	Chairman Fox				
Cash Balance Up	odate	Chairman Fox			

### **ACTION**

Highway Maintenance Improvement Program (HMIP)

Approval of Conservation Easement to be Conveyed as Part of Havelock Litigation Settlement

#### **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					
	(Item I-4) Aviation					
(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 T)	Comprehensive Transportation Plans for Mutual Adoption by the Board of Transportation					
(Item V)	Rest Area System Statewide Sponsorship					
(item v)						

#### **Other Business**

Adjourn

Chairman Fox

#### PROJECTS LIST NORTH CAROLINA BOARD OF TRANSPORTATION CHARLOTTE, NORTH CAROLINA

#### March 7-8, 2018

Delegated Au	thoritySecretary Trogdon
(Item C)	Award of Highway Construction Contracts from February 2018 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
Action	Chairman Fox
(Item G)	Additions, Abandonments, and Road Name Changes to State Secondary Road System
(Item I)	Public TransportationProgram(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
(Item J)	Specific State Funds for Construction Projects (Item K now replaces Item J)
(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)	Municipals 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)	Rest Area Statewide Sponsorship

## **NCDOT Board of Transportation Agenda**

## **ITEM C**

## February 2018

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. C204135 2018CPT.03.04.10101, 2018CPT.03.04.10651, 2018CPT.03.04.20651, 2018CPT.03.04.20652 STATE FUNDED BRUNSWICK, NEW HANOVER

PROPOSAL LENGTH 32.239 MILES

TYPE OF WORK WIDENING, MILLING, RESURFACING, SHOULDER RECON & GUARDRAIL.

LOCATION 1 SECTION OF US-17 BUS/US-76, 1 SECTION OF US-421, 1 SECTION OF NC-132, AND 59 SECTIONS OF SECONDARY ROADS.

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

RPN 001	3 BIDDER(S)	MBE GOAL	3.00 % ESTIMAT	WBE GOAL 4.00% E 8,402,641.20	
DATE AVAILABLE INTER COMPLETION FINAL COMPLETION	APR 02 2018 NOV 01 2018 COMPLETE / APR 05 2019	ALL WORK RE			
ST WOOTEN CORPORA	IPANY LLC FAYETTEVILLE, TION WILSON, NC IG COMPANY ROCKY MOU			\$ TOTALS 8,195,922.73 8,345,512.09 9,550,701.63	% DIFF -2.5 -0.7 +13.7

C204119 15BPR.15 STATE FUNDED NEW HANOVER

PROPOSAL LENGTH 0.575 MILES

TYPE OF WORK BRIDGE PRESERVATION.

LOCATION BRIDGE #13 OVER NE CAPE FEAR RIVER ON US-76/421.

	EST CONST PRO		201834% 201966%		
RPN 002	4 BIDDER(S)	MBE GOAL		WBE GOAL 0.009 MATE 13,475,800.82	6
DATE AVAILABLE INTER COMPLETION FINAL COMPLETION	APR 02 2018 JUN 22 2018 COMPLETE APR 17 2019	ALL WORK RE	QUIRED O	F STEP #2	
				\$ TOT/	ALS % DIFF
PCL CIVIL CONSTRUCT	ORS INC RALEIGH, NC			12,999,99 <sup>2</sup>	1.28 -3.5
SOUTHERN ROAD & BRIDGE, LLC TARPON SPRINGS, FL 13,786,959.80			9.80 +2.3		
TIC-THE INDUSTRIAL COMPANY ATLANTA, GA 14,999,995.00				5.00 +11.3	
ARCHER WESTERN CO	NSTRUCTION LLC ATLANT	ΓΑ, GA		15,237,296	5.08 +13.1

C204069 43608.3.3 STATE FUNDED WAKE I-5506

PROPOSAL LENGTH 0.854 MILES TYPE OF WORK GRADING, DRAINAGE, PAVING, ITS, AND STRUCTURES. LOCATION I-40 AND SR-1002 (AVIATION PARKWAY) INTERCHANGE. EST CONST PROGRESS .... FY-2018..15% OF BID FY-2019...50% OF BID FY-2020..31% OF BID FY-2021..04% OF BID **RPN 003** MBE GOAL 4.00 % 7 BIDDER(S) WBE GOAL 5.00% ESTIMATE 20,526,609.14 DATE AVAILABLE APR 02 2018 INTER COMPLETION SEP 15 2020 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR PERMANENT VEGETATION ESTABLISHMENT MAR 14 2021 FINAL COMPLETION % DIFF \$ TOTALS FLATIRON CONSTRUCTORS INC MORRISVILLE, NC 21,545,646.58 +5.0FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC 21,816,924.08 +6.3 THALLE CONSTRUCTION CO., INC. HILLSBOROUGH, NC 22,572,470.97 +10.0W C ENGLISH INCORPORATED LYNCHBURG, VA 23,791,743.38 +15.9ZACHRY CONSTRUCTION CORPORATION SAN ANTONIO, TX 23,887,191.67 +16.4ST WOOTEN CORPORATION WILSON, NC 27,108,206.49 +32.1 CONTI ENTERPRISES, INC EDISON, NJ 30,959,953.00 +50.8 C204015 46874.3.1 HSIP-1340(11) ROBESON U-5925

PROPOSAL LENGTH 0.908 MILES

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

LOCATION SR-1340 (NORTH ODUM ST/PROSPECT ST) FROM NC-711 (THIRD ST) TO SR-1566 (CORINTH RD).

EST CONST PROGRESS FY-201825%	OF	BID
FY-201966%	OF	BID
FY-202009%	OF	BID

**RPN 004** 2 BIDDER(S) DBE GOAL 11.00 % ESTIMATE 5,162,128.13 DATE AVAILABLE APR 02 2018 INTER COMPLETION OCT 01 2019 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR PERMANENT VEGETATION ESTABLISHMENT FINAL COMPLETION MAR 29 2020 % DIFF \$ TOTALS BMCO CONSTRUCTION, INC. LUMBERTON, NC 4,989,946.82 -3.3 WELLS BROTHERS CONSTRUCTION COMPANY INC TURKEY, NC 5,537,492.78 +7.3

#### HIGHWAY LETTING NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH N.C. FEBRUARY 20, 2018 DIVISION 00006

C204115 53086.3.1 NHP-0074(169) COLUMBUS R-5749

PROPOSAL LENGTH 1.196 MILES

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

LOCATION INTERCHANGE AT US-74/76 AND SR-1001 (HALLSBORO RD).

	EST CONST PRO	DGRESS FY-201818% C FY-201956% C FY-202026% C	DF BID	
RPN 005	6 BIDDER(S)	DBE GOAL 9.00 %		
		ESTIMA	ATE 10,322,313.84	
DATE AVAILABLE	APR 02 2018 THRU JUL	16 2018		
INTER COMPLETION		EXCEPT PLANTING, REFOR HMENT 760 DAYS AFTER S <sup></sup>	ESTATION, OR PERMANENT TART DATE	
FINAL COMPLETION	940 DAY(S) AFTER STAR	T DATE		
			\$ TOTALS	% DIFF
BMCO CONSTRUCTION	I, INC. LUMBERTON, NC		9,398,677.98	-8.9
C. M. LINDSAY & SONS,	INC. LUMBERTON, NC		9,491,907.14	-8.0
ST WOOTEN CORPORA	TION WILSON, NC		9,637,289.38	-6.6
BARNHILL CONTRACTIN	NG COMPANY ROCKY MO	UNT, NC	9,669,819.77	-6.3
W C ENGLISH INCORPO	DRATED LYNCHBURG, VA		12,105,454.67	+17.3
CROWDER CONSTRUC	TION COMPANY CHARLO	TTE, NC	14,039,109.82	+36.0

% DIFF

+1.9

+16.3

+18.2

C204063 46085.3.1 STATE FUNDED UNION B-5370

TYPE OF WORK GRADING, DRAINAGE, PAVING, AND STRUCTURE. LOCATION BRIDGE #444 OVER EAST FORK STEWARTS CREEK ON SR-1506. **RPN 006** r(0)IVIDE GO ESTIMATE 502,345.80 DATE AVAILABLE APR 02 2018 INTER COMPLETION OCT 01 2018 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR

PERMANENT VEGETATION ESTABLISHMENT FINAL COMPLETION MAR 30 2019 \$ TOTALS

BOGGS PAVING, INC. MONROE, NC 511,946.04 DANE CONSTRUCTION INC MOORESVILLE, NC 584,468.37 NJR GROUP LLC ALBEMARLE, NC 593,798.53

PROPOSAL LENGTH 0.057 MILES

EST CONST PRO		01864% 01936%	-	
3 BIDDER(S)	MBE GOAL	1.00 %		WBE GOAL 5.00%

C204064 46086.3.1 STATE FUNDED UNION B-5371

PROPOSAL LENGTH	0.369 MILES				
TYPE OF WORK GRA	DING, DRAINAGE, PAVING	, AND STRUCTURE.			
LOCATION BRIE	OGE #71 OVER CLEAR CRE	EK ON US-601.			
	EST CONST PRO	OGRESS FY-201829 FY-201971			
RPN 007	5 BIDDER(S)	MBE GOAL 2.00 % E	WBE 0 STIMATE 2,152,	GOAL 5.00% 784.65	
DATE AVAILABLE	APR 02 2018				
INTER COMPLETION	JUL 01 2019 COMPLETE PERMANENT VEGETATI		ANTING, REFOR	RESTATION, OR	
FINAL COMPLETION	DEC 28 2019				
				\$ TOTALS	% DIFF
SLOAN CONSTRUCTIO	N A DIVISION OF REEVES	CONSTRUCTION CO D	UNC,	2,199,969.58	+2.2
DANE CONSTRUCTION	INC MOORESVILLE, NC			2,242,249.20	+4.2
SMITH-ROWE, LLC MC	UNT AIRY, NC			2,303,222.78	+7.0
BOGGS PAVING, INC.	MONROE, NC			2,545,662.83	+18.2
LEE CONSTRUCTION C	OMPANY OF THE CAROLIN	NAS INC PINEVILLE, N	C	2,585,100.95	+20.1

C204065 46088.3.1 STATE FUNDED STANLY B-5373

PROPOSAL LENGTH	0.086 MILES	
TYPE OF WORK GRA	ADING, DRAINAGE, PAVING, AND STRUCTURE.	
LOCATION BRID	DGE #44 OVER LONG CREEK ON SR-1435.	
	EST CONST PROGRESS FY-201880% OF BID FY-201920% OF BID	
RPN 008	6 BIDDER(S) MBE GOAL 1.00 % WBE GOAL 5.00% ESTIMATE 663,773.25	
DATE AVAILABLE	APR 02 2018	
INTER COMPLETION	AUG 22 2018 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION, OF PERMANENT VEGETATION ESTABLISHMENT	2
FINAL COMPLETION	FEB 18 2019	
	\$ TOTALS	% DIFF
SMITH-ROWE, LLC MO	OUNTAIRY, NC 619,010.09	-6.7
R.E. BURNS & SONS CO	CO., INC. STATESVILLE, NC 661,201.65	-0.4
DANE CONSTRUCTION	N INC MOORESVILLE, NC 677,280.88	+2.0
NATIONAL BRIDGE BUIL	ILDERS LLC KERNERSVILLE, NC 685,794.50	+3.3
NJR GROUP LLC ALBE	EMARLE, NC 765,255.74	+15.3
LEE CONSTRUCTION C	COMPANY OF THE CAROLINAS INC PINEVILLE, NC 924,006.90	+39.2

C204066 46089.3.1 BRZ-2154(1) UNION B-5374

PROPOSAL LENGTH	0.174 MILES		
TYPE OF WORK GRAD	DING, DRAINAGE, PAV	VING, AND CULVERT.	
LOCATION BRID	GE <b>#</b> 448 OVER BUFFA	ALO CREEK ON SR-2154.	
	EST CONST	T PROGRESS FY-201869% OF BID FY-201931% OF BID	
RPN 009	2 BIDDER(S)	) DBE GOAL 7.00 %	
		ESTIMATE 648,733.84	
DATE AVAILABLE	APR 02 2018		
INTER COMPLETION		LETE ALL WORK EXCEPT PLANTING, REFORESTATION, OR TATION ESTABLISHMENT	
FINAL COMPLETION	MAR 20 2019		
		\$ TOTALS	% DIFF
BOGGS PAVING, INC. M	10NROE, NC	657,352.93	+1.3
DANE CONSTRUCTION	INC MOORESVILLE, I	NC 770,537.00	+18.8

C204062 42328.3.1 STATE FUNDED MITCHELL B-5170

PROPOSAL LENGTH	0.116 MILES					
TYPE OF WORK GRAD	DING, DRAINAGE, PAVING,	AND STRUCTU	JRE.			
LOCATION BRID	GE #29 OVER ROCK CREE	K ON NC-226.				
	EST CONST PRC		01860% 01940%	-		
RPN 010	4 BIDDER(S)	MBE GOAL	2.00 %	WBE	GOAL 4.00%	
			EST	IMATE 1,456	6,676.57	
DATE AVAILABLE	APR 02 2018					
INTER COMPLETION	OCT 15 2018 COMPLETE PERMANENT VEGETATIO			NTING, REF	ORESTATION, OR	
FINAL COMPLETION	APR 13 2019					
					\$ TOTALS	% DIFF
NATIONAL BRIDGE BUIL	DERS LLC KERNERSVILL	E, NC			1,368,522.00	-6.1
DANE CONSTRUCTION	INC MOORESVILLE, NC				1,386,183.05	-4.8
YOUNG & MCQUEEN GF	RADING CO INC BURNSVII	LLE, NC			1,435,659.50	-1.4
NHM CONSTRUCTORS I	LLC ASHEVILLE, NC				1,908,173.94	+31.0

C203943 38593.3.1 BRZ-1538(9) TRANSYLVANIA B-4823

PROPOSAL LENGTH	0.125 MILES	
TYPE OF WORK GRAI	ADING, DRAINAGE, PAVING, AND CULVERT.	
LOCATION BRID	DGE #12 OVER HOGSED CREEK ON SR-1538.	
	EST CONST PROGRESS FY-201860% OF BID FY-201940% OF BID	
RPN 011	2 BIDDER(S) DBE GOAL 4.00 %	
	ESTIMATE 698,565.07	
DATE AVAILABLE	APR 02 2018	
INTER COMPLETION	OCT 15 2018 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATIC PERMANENT VEGETATION ESTABLISHMENT	)N, OR
FINAL COMPLETION	APR 14 2019	
	\$ TO	TALS % DIFF
DANE CONSTRUCTION	NINC MOORESVILLE, NC 739,22	20.16 +5.8
NHM CONSTRUCTORS	S LLC ASHEVILLE, NC 942,98	31.10 +35.0

DIFF

-4.7

+2.6

+9.2 +10.9

+12.7

C204067 46120.3.1 STATE FUNDED TRANSYLVANIA B-5405

PROPOSAL LENGTH 0.142 MILES

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

LOCATION BRIDGE #139 OVER EAST BRANCH TOXAWAY CREEK ON SR-1139.

	EST CONST PRO		01857% ( 01943% (		
RPN 012	5 BIDDER(S)	MBE GOAL	1.00 %	WBE GOAL 4.00%	
			ESTIN	IATE 1,023,530.95	
DATE AVAILABLE	APR 02 2018				
INTER COMPLETION	NOV 01 2018 COMPLETE PERMANENT VEGETATI			TING, REFORESTATION, OF	र
FINAL COMPLETION	APR 30 2019				
				\$ TOTALS	%
BUCKEYE BRIDGE LLC	CANTON, NC			975,272.90	
NHM CONSTRUCTORS	LC ASHEVILLE, NC			1,049,803.60	
DANE CONSTRUCTION	INC MOORESVILLE, NC			1,117,488.50	
PALMETTO INFRASTRUCTURE INC GREENVILLE, SC 1,135,478.50					
YOUNG & MCQUEEN GR	RADING CO INC BURNSVI	LLE, NC		1,153,428.54	

C204012 46121.3.1 STATE FUNDED MACON B-5406

PROPOSAL LENG	TH 0.105	MILES					
TYPE OF WORK	GRADING,	DRAINAGE, PAVI	NG, AND STRUCTU	JRE.			
LOCATION	BRIDGE #6	7 OVER RABBIT (	CREEK ON SR-151	3.			
		EST CONST I	PROGRESS FY-2 FY-2	.01869% .01931%	-		
RPN 013		4 BIDDER(S)	MBE GOAL			WBE GOAL 5.00% TE 954,079.81	
DATE AVAILABLE	APR	02 2018					
INTER COMPLETI	PER	MANENT VEGET	ATION ESTABLISHI	MENT		3, REFORESTATION, OR ASE II, STEPS #1 THRU ;	
FINAL COMPLETI	ON MAR	14 2019					
BUCKEYE BRIDGI	-IIC CANT	ON NC				\$ TOTALS 936,385.35	% DIFF -1.9
DANE CONSTRUC			IC			959,092.45	
OWLE CONSTRUC						1,424,404.60	
NHM CONSTRUC	FORS LLC A	SHEVILLE, NC				1,467,285.15	+53.8
			ESTIMATE TO	TAL		65,989,983.07	

LETTING TOTAL

65,989,983.07 65,137,864.44 -1.3

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 award contracts to private firms for engineering services.

#### **Professional Services Management**

#### **Chief Deputy Secretary**

#### **Multi-Modal Transportation**

#### **Rail Division**

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: Firm: Original Engineering Fee: Supplemental Fee: DBE/MBE Utilization: 2015 Rail Fixed Guideway Safety Oversight LSC ADS System Safety Consulting LLC, Baltimore, MD \$1,500,000.00 \$2,500,000.00 100%

#### **Chief Operating Officer**

#### **Office of Strategic Initiatives & Program Support**

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 providing Strategic General Services Consultant services on an as needed basis for various federal-aid and state funded projects to support the Office of Strategic Initiatives & Program Support. These contracts will expire three (3) years; 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 private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

#### STATEWIDE

Description of Work:	2018 Strategic General Services Consultant LSC
Firm:	Atkins North America Inc, Raleigh, NC
Maximum Engineering Fee:	\$2,500,000.00
SPSF Utilization:	High Street Consulting Group LLC
	10% / \$250,000.00
SPSF Utilization:	Data Transfer Solutions, LLC
	5% / \$125,000.00

Description of Work: Firm: Maximum Engineering Fee: SPSF Utilization:

SPSF Utilization:

Description of Work: Firm: Maximum Engineering Fee: SPSF Utilization:

Description of Work: Firm: Maximum Engineering Fee: SPSF Utilization: 2018 Strategic General Services Consultant LSC HNTB of North Carolina PC, Raleigh, NC \$2,500,000.00 Mercator Advisors LLC 5% / \$125,000.00 The Kercher Group Inc 10% / \$250,000.00

2018 Strategic General Services Consultant LSC KPMG LLP, Raleigh, NC \$2,500,000.00 0%

2018 Strategic General Services Consultant LSC The Boston Consulting Group, Inc., Los Angeles, CA \$2,500,000.00 Talvanna Consulting 7% / \$175,000.00

2015 Eastern Region Highway Divisions (Divisions 1,

#### **Chief Engineer**

#### Divisions

#### Divisions 1-4 and 6

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

#### **DIVISIONS 1-4 and 6**

Description of Work:

1	
	2, 3, 4, and 6) Planning and Design LSC
Firm:	Stantec Consulting Services Inc, Raleigh, NC
Original Engineering Fee:	\$3,000,000.00
Previous Supplemental Fee:	\$9,000,000.00
Supplemental Fee:	\$3,000,000.00
DBE/WBE/SPSF Utilization:	Falcon Engineering Inc
	2% / \$60,000.00
SPSF Utilization:	Patriot Transportation Engineering PLLC
	1% / \$30,000.00
DBE/WBE/SPSF Utilization:	Anne Morris and Associates, LLC
	1% / \$30,000.00
DBE/MBE/SPSF Utilization:	Mekuria Engineering, Inc
	1% / \$30,000.00
DBE/WBE/SPSF Utilization:	Wetherill Engineering, Inc.
	2% / \$60,000.00
DBE/SPSF Utilization:	MI Engineering PLLC
	2% / \$60,000.00

March 8, 2018

#### **Division 9**

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to provide Construction Engineering and Inspection Services for project U-2579C listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

#### **DIVISION 9**

Project:

Scope of Work: Estimated Construction Cost: Firm: Maximum Engineering Fee: SPSF Utilization: 34839.3.GV6 (U-2579C) Forsyth County Winston-Salem Northern Beltway (Eastern Section) from US 311 to US 158 Construction Engineering and Inspection Services \$61,500,000.00 DRMP Inc, Charlotte, NC \$3,987,079.39 0%

#### Statewide

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

#### STATEWIDE

Description of Work:

Original Engineering Fee: Supplemental Fee: DBE/MBE/SPSF Utilization :

Description of Work:

Firm: Original Engineering Fee: Supplemental Fee: SPSF Utilization:

Description of Work:

Firm: Original Engineering Fee: Supplemental Fee: SPSF Utilization: 2017 Statewide On-Call Construction Engineering & Inspection Services LSC Gannett Fleming Inc, Philadelphia, PA \$5,000,000.00 \$5,000,000.00 CES Consulting LLC 20% / \$1,000,000.00

2017 Statewide On-Call Construction Engineering & Inspection Services LSC ESP Associates PA, Charlotte, NC \$5,000,000.00 \$5,000,000.00 0%

2017 Statewide On-Call Construction Engineering & Inspection Services LSC A. Morton Thomas & Associates Inc, Raleigh, NC \$5,000,000.00 \$5,000,000.00 0% Description of Work:

Firm: Original Engineering Fee: Supplemental Fee: SPSF Utilization:

Description of Work:

Firm:

Original Engineering Fee: Supplemental Fee: SPSF Utilization:

Description of Work:

Firm: Original Engineering Fee: Supplemental Fee: DBE/WBE/SPSF Utilization:

Description of Work:

Firm: Original Engineering Fee: Supplemental Fee: SPSF Utilization:

SPSF Utilization:

2017 Statewide On-Call Construction Engineering & Inspection Services LSC Kisinger Campo & Associates Corp, Tampa, FL \$5,000,000.00 \$5,000,000.00 0%

2017 Statewide On-Call Construction Engineering & Inspection Services LSC Summit Design and Engineering Services PLLC, Hillsborough, NC \$15,000,000.00 \$10,000,000.00 100%

2017 Statewide On-Call Construction Engineering & Inspection Services LSC Sepi Engineering & Construction Inc., Raleigh, NC \$15,000,000.00 \$10,000,000.00 CECS, LLP 10% / \$1,000,000.00

2017 Statewide On-Call Construction Engineering & Inspection Services LSC Rummel Klepper & Kahl LLP, Raleigh, NC \$15,000,000.00 \$15,000,000.00 F&ME Consultants, Inc. 5% / \$750,000.00 Carolina Transportation Engineers & Associates PC 5% / \$750,000.00

#### **Deputy Chief Engineer**

#### **Materials and Tests Unit**

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:

Firm: Original Engineering Fee: Supplemental Fee: SPSF Utilization: 2017 Inspection, Testing, and Analysis of Materials and Pavements LSC Rummel Klepper & Kahl LLP, Raleigh, NC \$1,100,000.00 \$2,500,000.00 F&ME Consultants, Inc. 10% / \$250,000.00

#### **Technical Services**

#### Location & Surveys

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

#### STATEWIDE

Description of Work: Firm:

Original Engineering Fee: Previous Supplemental Fee: Supplemental Fee: SPSF Utilization:

Description of Work: Firm: Original Engineering Fee: Previous Supplemental Fee: Supplemental Fee: SPSF Utilization:

Description of Work: Firm: Original Engineering Fee: Previous Supplemental Fee: Supplemental Fee: DBE/WBE/SPSF Utilization:

Description of Work: Firm: Original Engineering Fee: Previous Supplemental Fee: Supplemental Fee: SPSF Utilization:

Description of Work: Firm: Original Engineering Fee: Previous Supplemental Fee: Supplemental Fee: SPSF Utilization: 2017 Location & Surveys LSC AMEC Foster Wheeler Environment & Infrastructure, Inc., Durham, NC \$2,500,000.00 \$5,000,000.00 \$6,000,000.00 0%

2017 Location & Surveys LSC Calyx Engineers and Consultants Inc, Raleigh, NC \$7,000,000.00 \$4,000,000.00 \$4,000,000.00 100%

2017 Location & Surveys LSC CH Engineering PLLC, Raleigh, NC \$2,000,000.00 \$2,000,000.00 \$3,000,000.00 100%

2017 Location & Surveys LSC DRMP Inc, Charlotte, NC \$1,000,000.00 \$1,000,000.00 \$1,500,000.00 0%

2017 Location & Surveys LSC GEL Engineering of NC Inc, Charleston, SC \$3,000,000.00 \$3,000,000.00 \$2,500,000.00 0% Description of Work: Firm:

Original Engineering Fee: Previous Supplemental Fee: Supplemental Fee: SPSF Utilization:

Description of Work: Firm: Original Engineering Fee: Previous Supplemental Fee: Supplemental Fee: SPSF Utilization:

Description of Work: Firm: Original Engineering Fee: Previous Supplemental Fee: Supplemental Fee: SPSF Utilization:

Description of Work: Firm: Original Engineering Fee: Previous Supplemental Fee: Supplemental Fee: SPSF Utilization:

Description of Work: Firm: Original Engineering Fee: Previous Supplemental Fee: Supplemental Fee: SPSF Utilization:

Description of Work: Firm: Original Engineering Fee: Previous Supplemental Fee: Supplemental Fee: SPSF Utilization:

Description of Work: Firm: Original Engineering Fee: Previous Supplemental Fee: Supplemental Fee: SPSF Utilization: 2017 Location & Surveys LSC Johnson, Mirmiran & Thompson, Inc., Hunt Valley, MD \$1,000,000.00 \$1,000,000.00 \$1,500,000.00 0% 2017 Location & Surveys LSC KCI Associates of North Carolina PA, Baltimore, MD \$1,000,000.00 \$1,000,000.00 \$1,500,000.00 0% 2017 Location & Surveys LSC McKim & Creed Inc, Raleigh, NC \$4,000,000.00 \$4,000,000.00 \$4,000,000.00 0% 2017 Location & Surveys LSC Stantec Consulting Services Inc, Raleigh, NC \$3,000,000.00 \$3.000.000.00 \$3,000,000.00 0% 2017 Location & Surveys LSC Stewart, Philadelphia, PA \$1,000,000.00 \$1,000,000.00 \$1,000,000.00 100% 2017 Location & Surveys LSC Taylor, Wiseman & Taylor, Cary, NC \$2,000,000.00 \$2,000,000.00 \$2,000,000.00 0% 2017 Location & Surveys LSC TGS Engineers, Shelby, NC \$5,000,000.00 \$2,000,000.00 \$4,000,000.00 100%

Description of Work: Firm:

Original Engineering Fee: Previous Supplemental Fee: Supplemental Fee: SPSF Utilization:

Description of Work: Firm: Original Engineering Fee: Previous Supplemental Fee: Supplemental Fee: SPSF Utilization: 2017 Location & Surveys LSC Vaughn & Melton Consulting Engineers Inc, Asheville, NC \$6,000,000.00 \$2,000,000.00 \$4,000,000.00 0% 2017 Location & Surveys LSC

2017 Location & Surveys LSC WithersRavenel, Inc., Cary, NC \$1,000,000.00 \$1,000,000.00 \$1,500,000.00 0%

#### **Design-Build**

The Secretary of Transportation awarded a Design-Build contract in December 2017 for the realigning and widening of US 17 Business / NC 37 (North Church Street) from south of the Perquimans River Bridge to north of NC 37 (Winfall Boulevard), in Perquimans County. The project will also replace and lengthen the bridge over the Perquimans River (Bridge No. 8) with a structure that includes a swing span section. In accordance with the policies and procedures adopted by the Board, a Design-Build team who was not awarded the project can request payment of a stipend to recover part of the expense of preparation of their proposal. We have received a request for payment of the stipend from the following firms. These are for information only.

#### **DIVISION 1**

Project: Firm: Stipend Amount: SPSF Utilization:

Project: Firm: Stipend Amount: SPSF Utilization: (35748.3.2) (R-4467) PCL Civil Constructors Inc, Raleigh, NC \$75,000.00 0%

(35748.3.2) (R-4467) Archer Western Construction LLC, Atlanta, GA \$75,000.00 0%

#### **Turnpike Authority**

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: Firm: Original Engineering Fee: Supplemental Fee: SPSF Utilization: 2015-2018 Traffic & Revenue Services LSC CDM Smith Inc, Atlanta, GA \$3,000,000.00 \$1,000,000.00 The Traffic Group Inc 5% / \$50,000.00

#### NCDOT March 2018 BOARD OF TRANSPORTATION AGENDA Secondary Road Improvement Projects (Highway and Trust Funds)

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

Div / County	SR No. / Road Name	Description	Amount
Div 3	SR 1328	Grade, Drain, Base & Pave.	
Duplin	Shine Road	Establish Funds	\$428,571.00
		WBS 3C.031075	
Div 8	Various	Spot Improvements and Spot	
Richmond	Routes	Stabilization	\$78,150.04
		Increase Funds	\$70,130.04
		WBS 8C.077011	
Div 9	SR 1125	Grade, Drain, Base & Pave	
Davidson	Broadus Smith	Establish Funds	\$160,000.00
	Road	WBS 9C.029112	
Div 14	SR 1160	Grade, Drain, Base & Pave	
Haywood	Oxner Cove	Establish Funds	\$50,000.00
	Road	WBS 14C.044184	

#### **Project Deletions:**

Div / County	SR No. / Road Name	Description	Amount
Div 7 Rockingham	SR 1344 Pruitt Road	Grade, Drain, Base & Pave Reduce and close due to unavailable right of way WBS 7C.079227	(\$119,541.59)

#### Item E Summary:

3	Project to Establish Funds	\$638,571.00
1	Project to Increase Funds	\$78,150.04

- 1 Project Deletion
- \$78,150.04 (\$119,541.59)

### **Road Additions:**

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 3 Onslow	51547	0.27 0.50 0.43 0.06 0.11 0.15 0.84 0.28 0.05 0.03 0.05 0.03	Carolina Plantations Subdivision Radient Drive Dynasty Drive Cavalier Drive Merlin Court Imperial Lane Lenox Street Merin Height Road, SR 2754 Ext. Radient Drive Hughes Lane Skye Court Novel Lane Nia Court	1/9/18
Division 4 Johnston	51548	0.15	<b>Dowdy Estates Subdivision</b> Mary Ellen Way	12/12/17
Nash	51549	0.09 0.23	<b>Lake Haven Subdivision</b> Lake Vista Court Tar Island Drive	6/6/17
<b>Division 5</b> Durham	51550	0.15	International Drive, SR 2635 Ext.	1/30/18
Franklin	51551	0.12 0.03	<b>Winston Ridge Subdivision</b> Plantation Drive Periwinkle Square	1/6/18
Wake	51552	0.33 0.05 0.11 0.52 0.08 0.45	Banks Pointe Subdivision Chelsea Drive Sorrell Brothers Court Bankshire Lane Banks Stone Drive Bankswood Drive Cotten Road	1/11/18
Wake	51553	0.24 0.02	<b>Oakhurst Subdivision</b> Lila Lane Scarlet Court	11/20/17
Wake	51554	0.05 0.47 0.07 0.16	<b>Upchurch Place Subdivision</b> Jackpine Drive Upchurch Woods Drive Salt Bush Court Sageleaf Court	11/22/17

### **Road Additions:**

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 6 Bladen	51555	0.20	Gowens Road	1/2/18
Columbus	51556	0.08	Wildwood Acres Subdivision Hazelwood Court	1/2/18
Harnett	51557	0.07 0.48 0.07 0.06 0.20 0.19 0.18 0.12 0.13	Patton's Point Subdivision Bunkerbuster Court Fifty Caliber Drive Eisenhower Court Schoomaker Court True Blue Drive Jumpmaster Drive Abram Court Gunner Court Humvee Court	12/20/17
<b>Division 7</b> Guilford	51558	0.07	Willard Oaks Subdivision Bar Court	1/14/16
Orange	51559	0.20 0.35 0.07 0.07 0.21	<b>The Reserve Subdivision</b> Serrano Way Madera Lane Majestic Court Umbrio Lane Chimeneas Place	11/7/17
Orange	51580	0.16	Buckhorn Ridge Subdivision Twelve Point Trail	6/30/17
<b>Division 8</b> Chatham	51560	0.41 0.18 0.08	<b>Bingham Ridge Subdivision</b> Bingham Ridge Drive Mystic Lane Suncatcher Court	9/12/17
Chatham	51561	0.16	Manns Crossing Subdivision Lindsay Burke Place	9/12/17
Hoke	51562	0.31	<b>Turnberry Subdivision</b> Royal Birkdale Drive, SR 1794 Ext.	10/27/17
Moore	51563	0.03	Sandhurst South Subdivision Elk Road	12/12/17

### **Road Additions:**

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 8 Randolph	51564	0.14	Williams Creek Subdivision Williams Country Road	6/13/17
Scotland	51565	0.09	Pell Drive, SR 1495 Ext.	12/15/17
<b>Division 9</b> Davidson	51566	0.23	<b>Celo Knob Subdivision</b> Celo Knob Trail	1/16/18
Forsyth	51567	0.24 0.17 0.36	<b>Milburn Subdivision</b> Lansford Court Wellsburg Court Woodstock Road	10/27/17
Forsyth	51568	0.52	Village Point Subdivision Village point Drive	2/6/18
<b>Division 10</b> Union	51569	0.08	Oak Hill Estates Subdivision Brookwood Court	8/15/17
Division 11 Surry	51570	0.10	Sunbow Estates Subdivision Strawberry Lane	2/2/18
Wilkes	51571	0.10	Thunder Hills Subdivision Branch Street	1/4/18
Yadkin	51572	0.19	Sunbow Estates Subdivision Carrie Farm Drive, SR 1434 Ext.	2/2/18
Division 12 Cleveland	51573	0.18 0.04	Harmoney Farms Subdivision Tarheel Drive Flying Squirrel Drive	1/18/18
Cleveland	51574	0.04	Stoney Point Cove Subdivision Woodbluff Drive	1/23/18
Iredell	51575	0.33 0.25 0.36	<b>Meadows Oaks Subdivision</b> Upper Oak Drive Golden Oak Drive Canopy Oak Drive	11/10/16

#### **Deletions:**

County	Pet. No.	Length (Miles)	Description	Date of Report
<b>Division 10</b> Anson	51576	0.03	Portion of SR 1759 Boat Landing Road	12/8/17
Mecklenburg	51577	1.53	Portion of SR 2074 Beaties Ford Road	10/19/17
Mecklenburg	51578	0.14	Portion of Sr 2440 Fred Brown Road	1/22/18
Mecklenburg	51579	0.33	Portion of SR 2125 Sample Road	1/22/18

Summary: Number of Roads Petitioned for Addition – 69 Number of Roads Petitioned for Abandonment – 4

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

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

County	Description	Туре	Amount
Div 5 <del>Vance</del> Granville County Correction	Construct sidewalk along US 15 to connect the town center to Stovall Elementary School WBS Correction WBS 50107.3.1 47888 (YEAR 1)	High Impact / Low Cost	No New Funding
Div 5 Vance	S. Beckford Dr. (SR 1165) – widen an overlay from Harrison St to Northpark Dr. WBS Correction Only WBS 41065.3.3 47889 (YEAR 2)	High Impact / Low Cost	No New Funding
Div 5 Franklin	Town of Louisburg - Johnson Street Ext. and US 401 (Bickett Blvd) – sidewalk installation WBS Correction Only WBS 50105.3.1 47890 (YEAR 2)	High Impact / Low Cost	No New Funding
Div 5 Wake	Town of Wake Forest – Stadium Dr. (SR 1930) at Rock Spring – add signalized pedestrian facilities at Wake Forest HS. Companion to local STBG-DA project. WBS Correction Only WBS 55056.3.1 47891 (YEAR 2)	High Impact / Low Cost	No New Funding
Div 8 Scotland Richmond County Correction Only	Add 2' of paved shoulder on both sides of NC 381 from SR 1615 (Grace Chapel Rd) to the Scotland Co line WBS 47863 (YEAR 2)	High Impact / Low Cost	No New Funding
Div 12 Iredell	City of Statesville – Signal installation at the West bound off ramp at exit 148 (US-64) on I-40 WBS 44212 – Project Deletion	Small Construction TOTAL	-\$100,000.00

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

Div 13 Buncombe	Swannanoa –Relocate rail crossing and add right turn deceleration lane, including drainage, modify traffic signal for expansion of Ingles' Warehouse on US 70.	Contingency Public Access	-\$75,000.00 -\$175,000.00
	WBS 42062 – Project Deletion	TOTAL	-\$250,000.00
Div 13 Buncombe	Swannanoa – Installation of new traffic signal at Ingles Warehouse to facilitate movement of large volumes of transfer truck traffic at the western driveway entrance to this facility.	Contingonou	¢75.000.00
	western driveway entrance to this facility. Includes pre-emption at the railroad crossing at this entrance.	Contingency Public Access	\$75,000.00 \$175,000.00
	WBS 47893	TOTAL	\$250,000.00

Summary:		
,	Number of Divisions	4
	Number of Projects	8
	Small Construction Commitment	\$0.00
	Public Access Commitment	\$175,000.00
	Contingency Commitment	\$75,000.00
	Economic Development Commitment	\$0.00
	High Impact/Low Cost Commitment	<u>\$0.00</u>
	TOTAL	\$250,000.00

Highway Division #	Intern/Apprentice Program - State Funded	Estimated F	Project Cost	
			Administrative	
	19-DG-203 The Town of Cary is a partner in the Wake County Transit Plan.		Total	
	We will see a significant amount of growth in public transit over the next ten		Federal	
	years. This includes the addition of new routes, BRT and Commuter Rail service into downtown Cary, and the construction of a new Bus Operations &	\$33,748	State	
5	Maintenance Facility, as well as a new multimodal center. The apprentice will be tasked with assisting our Transit Planners with a review of our current routes and associated bus stop locations. There are several studies in process that are looking at our existing routes, as well as the potential corridors for BRT and Commuter Rail, in addition to potential locations for our new multimodal center. The information provided by the studies will likely result in significant changes to our current route structure and bus stops. The apprentice will assist with the planning and structuring of new routes and bus stops, development of timetables, monitoring installation and relocation activities for stops/shelters, community outreach related to these changes, and implementation of the changes.	ntice \$3,750 - current in al ns for will ous new tion and	Local	
		Admini	strative	
	19-DG-103A The City of Durham request an Apprentice to work with the Transit Administrator to receive and compile a number of related operational data and report them to the appropriate funding authorities including the City's upper management, the Federal Transit Administration (FTA) and the	\$32,432	Total	
			Federal	
_		\$29,189	State	
would ADA inform	North Carolina Department of Transportation (NCDOT). Also, this individual would assist other City transit staff to review and audit the accuracy of the ADA services and related data compiled by the service provider including the information provided by Taxi operators. In short, the Apprentice would work with the City Staff to improve contract management and oversight.	\$3,243	Local	
		Admini	strative	
	19-DG-103B The City of Durham request an Apprentice to work with the Transit Administrator to receive and compile a number of related operational data and report them to the appropriate funding authorities including the City's upper management, the Federal Transit Administration (FTA) and the North Carolina Department of Transportation (NCDOT). Also, this individual would assist other City transit staff to review and audit the accuracy of the ADA services and related data compiled by the service provider including the information provided by Taxi operators. In short, the Apprentice would work with the City Staff to improve contract management and oversight.	\$32,432	Total	
5			Federal	
		\$29,189	State	
		\$3,243	Local	

19-DG-046 Durham County Access seeks to support an Apprentice to provide a productive learning environment geared to prepare the Apprentice for a career in public transportation. The Apprentice will provide additional support to the Transportation Program Manager in the areas of administration, technology, community outreach and marketing. The position will allow for hands-on experience in running a small demand response system. As the Jr. Assistance, the Apprentice will be exposed to the day-to day activities required to successful manage all aspects of ACCESS. ACCESS will welcome the skills, knowledge and fresh ideas of a college graduate and will provide training and guidance to make the placement both meaningful to the apprentice and successful. The ability to have an apprentice to serve a full year will certainly maximize the learning experience and completion of the objectives.

19-DG-102A 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.

18-DG-102B The City of Charlotte is requesting an apprentice. The City of Charlotte is moving towards a citywide Records Management Program to improve and expand the technical aspects of its Records Management Program by utilizing an Apprentice who is interested in expanding his/her advanced SharePoint and Auditing skills. Works requires the apprentice to exercise initiative, use independent judgment, and map out processes in order to streamline self-service tools on SharePoint. The apprentice will gain enhanced skills in SharePoint, InfoPath, and Microsoft Excel, which are required to complete the job assignments.

19-DG-102C The City of Charlotte is requesting an apprentice. The apprentice will focus on providing assistance required to bring the Quality Management Program system into compliance and update documents to meet federal and state regulatory requirements. A total of 173 documents have been identified that will require review/update. Work requires the exercise of initiative, independent judgment, and discretion in performing technical writing and editing; capturing changes; performing procedure updates and reviews; and auditing divisions for proper control of documents. The apprentice will gain enhanced skills in Adobe Acrobat, Outlook, and Microsoft Word, which are required to complete job assignments.

Administrative		
\$37,551	Total	
\$0	Federal	
\$33,795	State	
\$3,756	Local	

Administrative		
\$32,432	Total	
	Federal	
\$29,188	State	
\$3,244	Local	

Administrative		
Total		
Federal		
State		
Local		

Administrative		
Total		
Federal		
State		
Local		

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19-DG-102D The City of Charlotte is requesting an intern. The City of Charlotte is working to advance its 2030 Transit System Plan, which includes implementation of rapid transit service in five growth corridors. Work would include a variety of tasks involved in professional planning work, including data gathering and analysis, coordination with consultants, review of technical reports, resolutions of comments, participation in multi- departmental meetings, preparation of meeting materials and presentations, and participation in public meetings. The intern will complete a specific transit planning and/or environmental analysis for this project, which will be assigned based on the specific skills and/or interests of the intern (egtravel pattern analysis, environmental impact analysis, trade off analysis, public information materials).
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19-DG-007 AppalCART would like to offer a recent college graduate in the Boone area the opportunity to gain experience in the transportation field while capitalizing on the skill sets and ideas the applicant may bring to the organization. We have many projects that would benefit from the attention and skills that an apprentice could offer. We believe these projects to be of a nature that would equip the apprentice for future job opportunities at AppalCART as well as other transit organizations. The apprentice will also have the opportunity to work with our newly implemented paratransit scheduling software.

19-DG-118 GoTriangle is responsible for an ever-increasing number of transit projects throughout the Triangle and also does planning for the GoDurham system. The assistance of an apprentice is vital to continuing our aim to provide high-quality transit service throughout the region. The apprentice will evaluate existing and planned transit routes and develop recommendations for improving the ridership potential, efficiency and reliability of those routes. GoTriangle is piloting an on-demand service area in and around RTP. The apprentice will evaluate and propose recommendations of strengthening this program.

Administrative		
\$16,554	Total	
	Federal	
\$14,898	State	
\$1,656	Local	

Administrative		
\$36,602	Total	
	Federal	
\$32,941	State	
\$3,661	Local	

Administrative		
\$32,432	Total	
	Federa	
\$29,188	State	
\$3,244	Local	

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11

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Highway Division #	TDM - RideShare	Estimated Project Cost		
"	19-RS-126 City of Wilmington The strategies identified as high-priority	Rideshare		
3	include: Alternative Work Schedules, Carpool/Vanpool, Development Review, Park & Ride lots, Full-Time TDM Coordinator, Transit Amenities, Bicycle & Pedestrian Infrastructure, and Commuter Transit Routes. The plan outlines specific performance measures, a work plan, priorities, and responsibilities for implementation. If the WMPO's TDM program is not funded, there will be limited staff time dedicated towards implementing the TDM plan.	\$120,000	Total	
		\$0	Federal	
		\$60,000	State	
		\$60,000	Local	
			Rideshare	
the overall Triangle requesting 100% ir include managing t and managing adm implementing appli funding, developing Competitive Call fo quarterly and annu staff for TDM imple and regional organ responsible for man alternatives to the s continued to reduce 43.8 million pounds is not funded, the s Multi-year efforts to	19-CQ-901 Triangle J Council of Governments (TJCOG) will use funds for the overall Triangle TDM Program Planning and administrationTJCOG is requesting 100% in state funds to perform the administrative functions which include managing technical oversight and partnership committees, finalizing	\$253,380	Total	
		\$202,704	Federal	
		\$25,338	State	
	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. Grant sub-recipients from local and regional organizations in the Triangle participate in the program and are responsible for marketing services to help commuters find transportation alternatives to the single-occupant vehicle. In 2017, the TDM Program continued to reduce the increase in commuter VMT by 25% and prevented 43.8 million pounds of carbon dioxide emissions from release. If the program is not funded, the scope of the TDM program will be significantly reduced. Multi-year efforts to develop strong TDM programs in the Triangle region would not be able to continue.	\$25,338	Local	
5, 7	19-CQ-901A Triangle J Council of Governments 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	Rideshare		
		\$1,038,240	Total	
		\$830,592	Federal	
		\$103,824 \$103,824	State	
	(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. If the program is not funded, the scope of the TDM program will be significantly reduced. Multi-year efforts to develop strong TDM programs in the Triangle region would not be able to continue.		Local	

19-CQ-120 Piedmont Authority for Regional Transit will use TDM funds to provide services to ten counties including Alamance, Davie, Forsyth, Guilford, Randolph, Rockingham, Stokes, Surry, and Yadkin. The goal of the TDM program is to reduce the number of Vehicle Miles Traveled in single occupancy vehicles through tactics including employer outreach and support, van leasing, carpool matching, emergency ride home, Best Workplaces for Commuters, the PARTnership program, and the use of the Piedmont Transit Resource Center. The results of the program not being funded in the Triad would be impactful, and divergent in enhancing the mobility options for North Carolinians. A decrease funding and in these efforts would lead to decreased alternative mode use and options, negative air guality/emissions impact, and regional economic impacts.

19-CQ-102 City of Charlotte will use the TDM funds to encourage as a viable alternative the use of Public Transit, vanpool, carpool, biking, walking, and telecommuting as viable alternatives to driving alone by using multiple tactics to inform the public on the many benefits these alternatives have on the environment and quality of life for the Charlotte community, resulting in reduced VMT. The City of Charlotte will place emphasis on the Universities and commuting options near the Blue Line Extension, Charlotte area businesses through "Best Workplace for Commuters", and the general public through the Way2GoCLT.com. The effectiveness of City of Charlotte's TDM efforts, including the number of students, businesses, and residents who can be reached and introduced to new modes of transportation, is contingent on continued funding.

19-CQ-906 Sustain Charlotte will use the TDM funds to support new Enhanced Performance Metrics for the purpose of successfully introducing residents to walking, bicycling and transit through a variety of events, public outreach, educational guides, and media. Growing a regional alliance to support and coordinate TDM activities. Increasing resident participation in CATS' Way2GoCLT web-based TDM platform and developing and implementing a TDM marketing strategy demonstrating annual growth in impact. Sustain Charlotte's TDM efforts depend heavily on availability of staff time, which is a part of the proposal budget. The effectiveness of Sustain Charlotte's TDM efforts, including the number of residents who can be reached and introduced to new modes of transportation, is contingent on continued funding.

#### Rideshare \$506,760 Total Federal \$405,408 \$50,676 State \$50,676 Local

Rideshare		
\$259,560	Total	
\$207,648	Federal	
\$25,956	State	
\$25,956	Local	

Rideshare		
\$144,315	Total	
\$115,451	Federal	
\$14,432	State	
\$14,432	Local	

10

7,9

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19-RS-932 Land of Sky Council of Governments will use funds to implement efforts to reduce Vehicle miles traveled among three distinct groups including: resident work/ commute travel, Resident's non work travel, and nonresident tourism travel. The three efforts that will be concentrated promoting and offering a Variety of Services- tailored to the travel needs and preferences of travelers in the region, that provide sufficient motivation to entice travelers to shift to a non-drive alone mode, or that remove a significant barrier to non-drive alone modes. Marketing - establish a brand (GO Mountain Commuting) and keep that brand fresh in the minds of commuters, employers, and business groups. This includes developing program-specific insignia, marketing materials, advertising campaigns and interactive outreach methods to maintain the strength of the brand. Partnerships - engagement with individuals and the business sector on a day-to-day basis, in an ongoing relationship. Without NC DOT program support, there will be no further TDM improvements in the Asheville MSA or surrounding region since there is no redundant effort in the area.

Rideshare		
\$92,700	Total	
\$0	Federal	
\$46,350	State	
\$46,350	Local	

13

Highway Division #	Advanced Technology	Estimated F	Project Cost
m		Advanced <sup>-</sup>	Technology
		\$185,000	Total
	19-AT-103 City of Durham will utilize the Advanced Technology funds to	\$0	Federal
5	implement an Advanced Radio System for GoDurham's Fixed Route and Paratransit vehicles. The City of Durham replaced the dispatch and	\$166,500	State
U	handhelds with the 2018 funding. Currently GoDurham is using 10 year old Motorola XTL systems and the parts will not be available beyond 2017.	\$18,500	Local
		Advanced <sup>-</sup>	Technology
	19-AT-118 Research Triangle Regional Public Transportation Authority will	\$100,000	Total
	use the Advanced Technology funds to upgrade the Storage Area Network.	\$0	Federal
	This will allow the storage to be in a central location while increasing the systems storage capacity, reliability, and performance while keeping energy	\$90,000	State
5, 7	and maintenance costs down. Research Triangle Regional Public Transportation Authority plans to use this storage to scale up as new projects include a light rail project and Enterprise Resource Planning System.	\$10,000	Local
		Advanced <sup>-</sup>	Technology
	19-CQ-118 Research Triangle Regional Public Transportation Authority	\$39,200	Total
5, 7	Share the ride NC is hosted by Rideshark web-based software platform,	\$31,360	Federal
5, 7	which provides users with a carpool and vanpool rideshare match system for	\$3,920	State
	users across the state.	\$3,920	Local
		Advanced <sup>-</sup>	Technology
	19-AT-105 City of Greensboro will utilize the Advanced Technology funds to	\$204,984	Total
7	Purchase (4) 5G modems installed on GTA vehicles, allowing for purchase of mobile online ticketing, and free Wi-Fi.	\$0	Federal
		\$184,485	State
		\$20,499	Local
		Advanced 7	Technology
		\$215,014	Total
	19-AT-120 Piedmont Authority for Regional Transportation will utilize funds	\$0	Federal
7, 9	to expand their fare collection systems by introducing QR code readers and a mobile ticketing Application. The mobile app will act as a digital wallet	\$193,512	State
	storing cash value as well as multi-use fare products.	\$21,502	Local
		Advanced <sup>-</sup>	Technoloav
		\$108,200	Total
	19-AT-102 City of Charlotte will utilize the Advanced Technology funds to add a ComNet Passenger Information Display System (PIDS) Project	\$0	Federal
10	ADA community. Provides route and scheduling information on displays and overhead bay signs. Provides real time arrival.	\$97,380	State
		\$10,820	Local
	overneau bay signs. I tovides real unie allival.	, -,	

	Advanced <sup>-</sup>	Technology
19-AT-102A City of Charlotte will utilize the Advanced Technology funds to replace 2 outdated (DTMF system) (Customer Service and Special	\$156,132	Total
	\$0	Federal
Transportation scheduling) with a new IVR single system.	\$140,518	State
	\$15,614	Local
	replace 2 outdated (DTMF system) (Customer Service and Special	19-AT-102A City of Charlotte will utilize the Advanced Technology funds to replace 2 outdated (DTMF system) (Customer Service and Special\$156,132Transportation scheduling) with a new IVR single system.\$140,518

Highway Division #	Urban State Match	Estimated F	Project Cost
π		Cap	oital
		\$67,500	Total
	19-SU-227 The City of Jacksonville will use the state funds to match the cost	\$0	Federal
3	of the purchase of (1) 30' replacement vehicle that has met useful life.	\$67,500	State
		\$0	Local
		Cap	
	19-CT-052 Cape Fear Public Transportation Authority will use funds to	\$132,500	Total
3	purchase (3) replacement Light Transit Vehicles and (2) Heavy Transit	\$0 \$132,500	Federal State
	Vehicles.	\$132,500 \$0	Local
		+-	
		Cap	oital
	19-SU-118A Research Triangle Regional Public Transportation (GoTriangle)	\$139,317	Total
5,7	will fund the purchase of three (3) replacement 40-ft heavy-duty buses for	\$0	Federal
	vehicles that have met their useful life or mileage accumulation.	\$139,317	State
		\$0	Local
		Capital	
		\$18,233	Total
5,7	19-SU-118B Research Triangle Regional Public Transportation (GoTriangle) This grant will fund the purchase of three (3) replacement <30-ft light transit vehicles for vehicles that have met their useful life or mileage accumulation.	\$0	Federal
0,1		\$18,233	State
		\$0	Local
		Cap	oital
	10 SLL 205 Town of Chonel Hill will use funde to purchase (2) Cillia 10'	\$136,626	Total
7	19-SU-205 Town of Chapel Hill will use funds to purchase (3) Gillig 40' "Clean Diesel" buses already on contract. These buses will replace buses that have met their useful life or mileage accumulation.	\$0	Federal
		\$136,626	State
		\$0	Local
		Cap	oital
		\$140,000	Total
7	19-SU-205 Town of Chapel Hill will use funds to purchase Three Gillig 40'	\$0	Federal
	"Clean Diesel" buses already on contract.	\$140,000	State
		\$0	Local
		Cap	oital
		\$38,337	Total
7	19-SU-219A City of Greensboro will use state match funding of \$38,337 to purchase eight (8) replacement paratransit vehicles. These buses will replace buses that have met their useful life or mileage accumulation.	\$0	Federal
7		\$38,337	State
		\$0	Local

7	19-SU-219C City of Greensboro will use state match funding of \$69,081.00 to purchase four (4) 40-ft replacement buses. These new vehicles will replace current vehicles that exceeded their useful life in terms of mileage.	Ca; \$69,081 \$0 \$69,081 \$0	bital Total Federal State Local
7	19-SU-219D City of Greensboro will use state match funding of \$121,676 to purchase two (2) 35' replacement buses. These new vehicles will replace current vehicles that exceeded their useful life in terms of mileage.	\$121,676 \$0 \$121,676 \$0	bital Total Federal State Local Dital
10	19-SU-119 Mecklenburg County Transportation will use state match funds to purchase <30 foot bus for replacement. These new vehicles will replace current vehicles that exceeded their useful life in terms of mileage.	\$42,000 \$0 \$42,000 \$0	Total Federal State Local
10	19-SU-207A City of Charlotte will use state match funding of \$436,094 to purchase five replacement 40' foot buses and 19 replacement Special Transportation Service (STS) buses. These buses will replace buses that have met their useful life or mileage accumulation.	Caj \$436,094 \$0 \$436,094 \$0	oital Total Federal State Local
10	19-SU-207C City of Charlotte will use state match funding of \$630,968 to purchase nine (9) replacement hybrid 40-ft replacement buses. These buses will replace buses that have met their useful life or mileage accumulation.	Caµ \$630,968 \$0 \$630,968 \$0	bital Total Federal State Local
10	19-SU-207D City of Charlotte will use state match funding of \$750,253 to purchase nine (91) 45' ft. replacement commuter buses. These buses will replace buses that have met their useful life or mileage accumulation.	Caţ \$750,253 \$0 \$750,253 \$0	bital Total Federal State Local
13	19-SU-201 The City of Asheville is replacing five diesel buses that have met their useful life and is replacing them with 35' zero-emission, battery-electric buses.	Caµ \$495,591 \$0 \$495,591 \$0	bital Total Federal State Local

Highway Division #	Traveler's Aid	Estimated F	Project Cost
n.		Traveler's Aid	
		\$5,000	Total
0	19-TA-055 Onslow United Transit System will use these funds to provide	\$0	Federal
3	community transportation services to the general public in need of immediate transportation assistances per the program.	\$2,500	State
		\$2,500	Local
			er's Aid
	19-TA-005 Community Link, Programs of Travelers Aid of Central Carolinas	\$39,000	Total
	will use funds to provide discounted Greyhound vouchers to assist individuals escaping domestic violence, homeless due to recently being released from jail, or experiencing a major medical crisis who need relocation to a safe, stable, and supportive home	\$0 \$19,500	Federal State
		\$19,500	Local
		Travel	er's Aid
	19-TA-009 New Hanover Domestic Violence Shelter and Services will use funds to help individuals/families who have to leave their homes because of violence. Often it is not safe for these individuals/families to remain in the Wilmington area for fear of continued violence or harm. Funds will allow the agency to help victims relocate to a safer place.	\$3,000	Total
•		\$0	Federal
3		\$1,500 \$1,500	State Local
		Travel	er's Aid
	40 TA ver Diadesent Triad Danianal Council will use funds to number a local	\$37,832	Total
	19-TA-xx Piedmont Triad Regional Council will use funds to purchase local and regional public transit bus passes, ride tickets and/or other	<b>\$10.010</b>	Federal
7, 9	transportation vouchers through contracts/memoranda of agreement with	\$18,916 \$18,016	State
7,9	providers. Transportation services will be financially supported for disadvantaged former offenders and court-involved participants who are transitioning back into the community.	\$18,916	Local

Highway Division #	ConCPT	Estimated F	Project Cost
n		Consol	lidation
	19-RO-025 Hyde County Non-Profit Private Transportation, Inc. will use the	\$24,454	Total
	Rural State Operating funds to provide additional trips for three (3) projects. Project #1 is to increase the number of trips servicing the Tyrrell County	\$0	Federal
1	nutrition sites five (5) days per week. Demand for this service has increased	\$12,227	State
·	and the senior center budget cannot support all the requests. Project #2 is to provide additional trips for employment purposes. The employment trips range to about 50 to 60 trips per month. Project #3 is to continue providing medical trips for Hyde/Tyrrell county residents.	\$12,227	Local
		Coord	ination
	19-CO-054 Carteret County is requesting funding to operate a coordinated transportation route with other local rural communities. Communities include, but are not limited to; Craven, Onslow, Duplin, and Wayne. The route will include pick up points and proceed to destinations west.	\$380,000	Total
2		\$0	Federal
		\$190,000	State
		\$190,000	Local
		Consol	lidation
	19-CN-001 Wilson City / County are in the process of consolidating two transit systems into a single system to be operated by the City of Wilson. The transit system is eligible to apply for approximately \$350,000 in ConCPT funding to assist in funding the administrative/operating costs of the consolidation.	\$1,044,278	Total
4		\$0	Federal
		\$349,937	State
		\$694,341	Local
		Coord	ination
	19-CO-020 Clay County is applying for the FY19 ConCPT grant to provide coordinated trips on a fixed route to the Asheville area each weekday. The	\$150,000	Total
	ConCPT grant requires a minimum of three (3) participating systems who will	\$0	Federal
14	work together. Clay County is the anchor system and the other participants are Macon and Swain counties. The coordinated trips will reduce the	\$75,000	State
	number of buses from each system that have to make the trip to Asheville with minimal numbers of passengers thus maximizing the vehicle usage daily in each county.	\$75,000	Local

Highway Division #	ConCPT (Amendment)	Estimated F	Project Cost
		Coord	ination
	18 CO 020 01 Clay County (Amondment) is requesting additional funding	\$65,000	Total
	18-CO-020-01 Clay County (Amendment) is requesting additional funding for their existing FY18ConCPT grant. This grant provides coordinated trips	\$0	Federal
	on a fixed route to the Asheville area each weekday. The ConCPT grant	\$32,500	State
14	requires a minimum of three (3) participating systems who will work together. Clay County is the anchor system and the other participants are Macon and Swain counties. The coordinated trips will reduce the number of buses from	\$32,500	Local

each system that have to make the trip to Asheville with minimal numbers of

passengers thus maximizing the vehicle usage daily in each county.

Highway Division #	5303 Planning	Estimated F	Project Cost
m		Plan	ning
	19-08-117 The City of New Bern is requesting funds to compile National	\$25,000	Total
	Transit Database reports, evaluate bus stops, schedules and routing, and	\$20,000	Federal
2	develop the transit element of the Metropolitan Transportation Plan (Long Range Plan). Activities also include conducting a transit study to improve	\$2,500	State
2	operations of the Craven Area Transit System and coordinate transit	\$2,500	Local
	planning with future roadway, sidewalk, and greenway improvement projects.	Ψ2,000	Loodi
		Plan	ning
	19-08-011 The City of Greenville is requesting funds to work on the transit	\$42,000	Total
2	element of the Long Range Transportation Plan. Activities also include	\$33,600	Federal
2	updates on the Transportation Improvement Plan/Priorities and Safety/Drug Control Planning.	\$4,200 \$4,200	State Local
	Control Flamming.	ψ+,200	Loodi
		Plan	nina
	19-08-118 The Waccamaw Regional Council of Governments, doing	\$10,000	Total
3	businesses as the Grand Strand Metropolitan Planning Organization, is requesting funds to provide program support and coordinate citizen	\$8,000	Federal
3	participation. The funds will also be used to maintain Brunswick County land	\$1,000	State
	use and travel forecasting data into the GSATS model data base.	\$1,000	Local
		Plan	ning
	19-08-014 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
3		\$28,000	Federal
		\$3,500	State
		\$3,500	Local
		Plan	ning
	19-08-016 The City of Wilmington, operating as the Wilmington Urbanized	\$80,000	Total
3	area MPO, proposes to continue transit operations and administrative	\$64,000 \$8,000	Federal State
	planning tasks, including preparing all required reports, attending technical meetings, and continuing oversight of the Transit operation.	\$8,000 \$8,000	Local
		<i><b>Q</b></i> ( <b>0</b> ), <b>0</b> 00	
		Plan	ning
	19-08-110 The City of Goldsboro, operating as the Goldsboro Urban Area	\$39,000	Total
4	MPO, proposes to conduct a feasibility study for the Old Train Station and	\$31,200	Federal
	Five Year operations/administration study for the Gateway Transit System.	\$3,900 \$3,900	State Local
		\$5,900	LUCAI
		Plan	-
	19-08-115 The City of Rocky Mount, operating as the Rocky Mount Urban	\$39,000 \$31,200	Total Fodoral
4	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	\$31,200 \$3,900	Federal State
	policies and procedures for Elderly and Disabled transportation	\$3,900	Local

5	19-08-103 The City of Durham MPO, 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.	Plar \$350,000 \$280,000 \$35,000 \$35,000	nning Total Federal State Local
5	19-08-117 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.	Plar \$374,000 \$299,200 \$37,400 \$37,400	nning Total Federal State Local
6	19-08-104 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.	Plar \$83,000 \$66,400 \$8,300 \$8,300	nning Total Federal State Local
7	19-08-105 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.	Plar \$176,000 \$140,800 \$17,600 \$17,600	nning Total Federal State Local
7	19-08-113 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	Plar \$55,000 \$44,000 \$5,500 \$5,500	nning Total Federal State Local
7	19-08-117-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.	Plar \$25,000 \$20,000 \$2,500 \$2,500	nning Total Federal State Local
9	19-08-106 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.	Plar \$138,000 \$110,400 \$13,800 \$13,800	nning Total Federal State Local

10	19-08-102 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.	Plan \$556,000 \$444,800 \$55,600 \$55,600	nning Total Federal State Local
10	19-08-108 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.	Plan \$55,000 \$44,000 \$5,500 \$5,500	nning Total Federal State Local
		Plan	ning
	19-08-109 The City of Gastonia, operating as the Gaston Urban Area MPO	\$39,000	Total
10	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	\$31,200	Federal
12		\$3,900	State
	improve commuter services.	\$3,900	Local
		Plan	ning
	19-08-100 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	Federal
13		\$7,500	State
		\$7,500	Local
		Diam	
	19-08-112 - Western Piedmont Council of Governments (WPCOG),	Plan \$54,000	ning Total
	operating as the Greater Hickory MPO, will use the funds to provide	\$43,200	Federal
13	assistance to the Western Piedmont Regional Transit Authority known as	\$5,400	State
	"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.	\$5,400	Local

State Admin 5304

#### NCDOT March 2018 Board of Transportation Agenda Public Transportation Program

#### 5304 State Admin

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	\$587,088 \$489,240 \$97,848 \$0	Total Federal State Local
	programs.		

NCDOT March 2018 Board of Transportation Agenda
Public Transportation Program

Highway Division #	5310 - Enhanced Mobility for Seniors and Disabled	Estimated Project Cost	
"		Operating	
	19-ED-005 Albemarle Regional Health Services is requesting grant funding	\$197,151	Total
	in order to continue to provide demand response and subscription	\$98,575	Federal
1	transportation services that meet the special needs of elderly persons and persons with disabilities in ARHS-ICPTA's rural five county service area,	+,	State
	where mass transportation services are unavailable.	\$98,576	Local
		<i>\\\</i> 00,070	Loodi
		Oper	ating
	19-ED-073 Gates County (dba Gates County Inter-Regional Transportation	\$80,000	Total
	System, GITS) will use the operating funds to continue the curb-to-curb and	\$40,000	Federal
1	thru-door services to assist their elderly and disabled clientele. This grant	\$0 \$40,000	State Local
I	will allow the continuance of the program that was funded with a 5310 grant	φ <del>4</del> 0,000	LUCAI
	that will expire on 06-30-2017. The service area is for Gates county but some trips will be to neighboring counties and VA		
		Oper	ating
	19-ED-048 DARE COUNTY Dare County will use 5310 Operating funds to provide transportation to clients that are elderly or disabled and have no other means or agencies to pay for the trip.	\$100,000	Total
1		\$50,000	Federal
		\$0	State
		\$50,000	Local
		Oper	ating
	19-ED-054 Carteret County is applying for grant funding to cover additional	\$250,000	Total
2	Elderly & Disabled citizen transportation. Transportation will be provided to citizens throughout Carteret County and into neighboring counties. Transportation will be provided for nutrition, shopping and leisure support.	\$125,000	Federal
-		\$0	State
		\$125,000	Local
		Oper	ating
	19-ED- Guilford County Transportation is applying for grant funding to cover additional Elderly & Disabled citizen transportation. Transportation will be	\$202,000	Total
2	provided to citizens throughout Guilford County with trips connecting	\$101,000	Federal
	shopping, nutrition and leisure support.	\$0 \$101,000	State Local
			ating
	19-ED-xxx Iredell County Transportation is applying for grant funding to		C
2	cover additional Elderly & Disabled citizen transportation. Transportation will	\$250,000 \$125,000	Total Fodoral
	be provided to citizens across Iredell County. Transportation will be provided for nutrition, shopping and leisure support.	\$125,000 \$0	Federal State
		\$125,000	Local
			ating
	19-ED-013 Beaufort County Developmental will use funds to transport the	\$184,750	Total
2	elderly and disabled to medical appointments, attend social and recreational activities, gain access to nutritional needs and maintain employment throughout the county.	\$92,375	Federal
-		\$0 \$92,375	State Local
	anoughout the county.	ψ52,010	2000

		Oper	ating
	19-ED-055 Onslow United Transit System will use operating funds to provide	\$8,000	Total
	ADA service that goes beyond the minimum guidelines for the fixed route system in order to reach additional needy eligible persons. The area will use	\$4,000	Federal
3	6 miles outside the required 3/4 of mile from the fixed route. Also, a portion	\$0	State
	of the service area for this project is the urbanized area of Jacksonville for residents traveling to therefore, the hospital and areas in Onslow County.	\$4,000	Local
	residents traveling to therefore, the hospital and areas in Ohslow County.		
		Oper	rating
	19-ED-069 PENDER ADULT SERVICES, INC. Pender County will use the	\$180,000	Total
	5310 Operating funds to create a deviated route for public transportation service from the Wallace Community in southern Duplin County connecting	\$90,000	Federal
	to Heritage Place, Senior Center in Burgaw, NC in Pender County. This	\$0	State
3	would then connect from the Burgaw location to link with the WAVE Transit System in New Hanover County and allow residents in the far away areas of	\$90,000	Local
	Pender County such as the Hwy 421 area to utilize the transit systems.		
	Also a route would be established from Heritage Place to Topsail Senior Center in Hampstead to connect to the beach areas. The target population		
	for these deviated fixed routes are the elderly and disabled citizens that live		
	in those communities who depend on Pender County for transportation.		
		Oper	ating
	19-ED-043 The City of Rocky Mount's Transit System, Tar River Transit,	\$131,000	Total
4	requests Operating funds to expand para-transit service beyond the three- fourths mile required by ADA in Nash and Edgecombe Counties. These expenses will also expand the current hours of operation for the fixed route service using the para-transit fleet. 5583	\$65,500	Federal
		\$0	State
		\$65,500	Local
		Oper	ating
	19-ED-041 Alamance County Transportation Authority's request for Operating funding is to provide transportation to medical and non-medical destinations for seniors and disabled residents in the urban area of Alamance County who are not served by the fixed route system that operates in the City of Burlington and Gibsonville. 5750	\$287,618	Total
7		\$143,809	Federal
		\$0	State
		\$143,809	Local
	19-ED-050 Chatham Transit Network requests Operating funds (annually) to	•	rating
	continue the existing project of providing transportation to its rural general	\$200,000	Total
8	public, elderly & disabled and transportation trips. There has been an	\$100,000	Federal
	increase in the demand for transportation for the elderly and disabled in this County. 5860	\$0	State
		\$100,000	Local
		Oper \$147,000	ating Total
	19-ED-xxx Centralina Council of Governments will use operating funds to support the volunteer reimbursement program. This program reimburses volunteers drivers who connect elderly and disabled with medical	\$73,500	Federal
10		\$0	State
	appointments and recreational and social events.	\$73,500	Local

		Oper	ating
	19-ED-022 Western Carolina Community Action will use operating funds to	\$45,066	Total
	provide transportation and other needed services to keep elderly seniors	\$22,533	Federal
11	living independently at home. This project will expand transportation options to seniors living in rural areas of Madison and Transylvania counties	\$0	State
	currently unreached by public transit options.	\$22,533	Local
			rating
	19-ED-086 Alleghany County is requesting funding for trips for Elderly and	\$12,000	Total
11	Disabled in the county. This service allows them the opportunity to attend to	\$6,000	Federal
	daily needs, maintain employment and participate in social activities.	\$0	State
		\$6,000	Local
		-	rating
	19-ED-014 Ashe County Transportation Authority, INC. is requesting funding	\$42,856	Total
11	for trips for Elderly and Disabled in the county. This service allows them the opportunity to attend to daily needs, maintain employment and participate in	\$21,428	Federal
	social activities.	\$0	State
		\$21,428	Local
		Oper	rating
	19-ED-018 Madison County will use Operating funds to create a new route	\$5,000	Total
13	to service elderly residents who need transportation to nutrition sites and senior centers. This is a pilot project and if success will be expanded next year.	\$2,500	Federal
-		\$0	State
		\$2,500	Local
		Oper	ating
	19-ED-009 YANCEY COUNTY Yancey County will use 5310 funding to provide transportation to elderly and disabled clients for out-of-county medical trips, in county runs and other transportation needs as they arise.	\$60,665	Total
13		\$30,332	Federal
		\$0	State
		\$30,333	Local
		Oper	ating
	19-CT-032 Swain County Focal Point is requesting funding for trips for	\$19,032	Total
14	Elderly and Disabled in the county. This service allows them the opportunity	\$9,516	Federal
	to attend to daily needs, maintain employment and participate in social activities.	\$0	State
		\$9,516	Local
		Oper	ating
	10 ED 020. Clay County is requesting funding to old in the transportation of	\$50,000	Total
14	19-ED-020 Clay County is requesting funding to aid in the transportation of its elderly and disabled residents to medical appointments, nutrition sites and	\$25,000	Federal
	social events.	\$0	State
		\$25,000	Local
		Oper	ating
	10 ED 060 lookoon County is requesting funding to sid in the	\$175,000	Total
14	19-ED-060 Jackson County is requesting funding to aid in the transportation of its elderly and disabled residents to medical appointments,	\$87,500	Federal
	transportation of its elderly and disabled residents to medical appointments.	φ01,000	rouorai
14	transportation of its elderly and disabled residents to medical appointments, nutrition sites and social events.	\$01,000 \$0	State
14			

		Oper	ating
14	19-ED-027 Macon County is requesting funding to aid in the transportation	\$165,000	Total
	of its elderly and disabled residents to medical appointments, nutrition sites	\$82,500	Federal
	and social events.	\$0	State
		\$82,500	Local
14	19-ED-057 Transylvania County is requesting funding to aid in the transportation of its elderly and disabled residents to medical appointments, nutrition sites and social events.	Oper \$104,000 \$52,000 \$0 \$52,000 Oper	Total Federal State Local
	19-ED-070 Mountain Projects The proposed project will provide needed	\$80,000	Total
14	transportation services and alternatives for our county's Elderly and Disabled	\$40,000	Federal
	that the regular transit system may not be able to provide for medical appointments, as well as more shopping and recreational trips.	\$0	State
		\$40,000	Local
14	19-ED-039 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	Oper \$160,000 \$80,000 \$0 \$80,000	ating Total Federal State Local
	19-ED-031 Yadkin Valley Economic Development District Incorporated	Oper	ating
	requests Operating funds to secure contract service with Senior Services	\$134,000	Total
11, 9	programs to provide additional trips for the elderly and disabled above and beyond the rural general service. These trips take place in the projected	\$67,000	Federal
	areas of Davie, Stokes, Surry and Yadkin Counties for shopping, medical	\$0	State
	and non-medical services. 5929	\$67,000	Local
		Oper	ating
	19-ED-932 Land-of-Sky Regional Council will use operating funds to provide	\$44,800	Total
13,14	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	\$22,400	Federal
		\$0	State
	unreached by public transit options.	\$22.400	Local

\$22,400 Local

NCDOT March 2018 Board of Transportation Agenda
Public Transportation Program

Highway Division #	5310 Capital	Estimated Project Cost	
π		Capital	
12	19-ED-934 Alexander County will use the funds to purchase transportation	\$194,592	Total
	services to provide access for Alexander County seniors that are 60 years of age and older and their spouse to congregate meals programs within	\$155,673	Federal
	Alexander County who would otherwise not be able to attend due to lack of	\$19,459	State
	transportation	\$19,460	Local
		Cap	
	10 ED 020 City of Edge will use funde to surphase convises from ADTS of	\$142,000	Total
_	19-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	\$113,600 \$14,200	Federal State
7	days a week. The route will provide elderly and disabled residents with	\$14,200 \$14,200	Local
	access to medical facilities and transportation to life sustaining necessities		
		Cap	
	10 CT 088 CASWELL COUNTY is requesting funds for Direct Durchase of	\$15,000	Total
7	19-CT-088 CASWELL COUNTY is requesting funds for Direct Purchase of Service from another Public Transportation Provider.	\$12,000	Federal
		\$1,500	State
		\$1,500	Local
	19-CT-110 The Hyde County Health Department will use the Capital funds to	Cap \$16,000	oital Total
	purchase transportation services from Hyde County Transit. The	\$10,000 \$12,800	Federal
1	transportation services will enable the elderly and disabled residents in Hyde and Tyrrell counties to get to medical appointments and hospitals that are outside of the service area.	\$1,600	State
		\$1,600	Local
		Capital	
	19-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.	\$19,400	Total
8		\$15,520	Federal
0		\$1,940	State
		\$1,940	Local
	opportunities.	Cap	oital
	19-ED-925 Lincoln County Senior Services requests Capital funds to	\$40,000	Total
12	purchase transit service from the Lincoln County Department of Transportation to provide transit service to seniors in Lincoln County. The	\$32,000	Federal
12	types of transit trips include medical appointments, local shopping, banking	\$4,000	State
	institutions, grocery stores and to restaurants. 5727	\$4,000	Local
		Cap	oital
	19-ED-004 Catawba County will use the funds to purchase transportation	\$250,000	Total
10	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.	\$200,000	Federal
12		\$25,000	State
		\$25,000	Local

		Cap	oital
	19-ED-085 Brunswick County will use Capital funding for the purchase of (1)	\$261,236	Total
3	Raised Roof Van No Lift; (2) 20' LTV w/wheelchair lift; (1) Raised Roof Van	\$208,988	Federal
3	w/lift; (2) Office camera; (1) Radio Base Station; (17) Backup Camera	\$26,123	State
	system; Vehicle lettering and logos+B1213	\$26,125	Local
		Ca	-:4-1
			oital Totol
	19-ED-964 Pitt County Council on Aging, Inc. will use capital funds to	\$73,000 \$58,400	Total Fodoral
3	purchase transportation service from Pitt County Transit for elderly and	\$58,400 \$7,300	Federal State
	disabled transportation.	\$7,300 \$7,300	Local
		<b>Φ</b> 7,300	LUCAI
	19-ED-918 The Life Center of Davidson will use Capital funds to continue	Cap	oital
	purchasing transit services for developmentally disabled clients in Davidson County who require transportation to vocational training, employment, and	\$50,000	Total
8	compensatory educational opportunities. The services will be purchased	\$40,000	Federal
0	from the Davidson County Transportation System	\$5,000	State
		\$5,000	Local
	19-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.	-	oital Totol
		\$533,854	Total
8, 9, 10		\$427,083 \$53,385	Federal State
		\$53,385 \$53,386	Local
		ψ00,000	LUCAI
		Car	oital
	19-ED-XXX Mayland Community College Foundation will use Capital funds to do a Direct Purchase of Service agreement with Avery, Mitchell, and Yancey counties to transport students with intellectual disabilities to the	\$29,412	Total
		\$23,530	Federal
13, 11	Mayland Community College to participate in their program for disabled	\$2,941	State
	adults. This is a new project and Mayland Community College Foundation is a new grantee.	\$2,941	Local
	a new grance.		
			oital
	19-ED-909 Granville County is requesting capital funds to purchase	\$64,400	Total
5	transportation service from Kerr Area Rural Transportation for elderly and	\$51,520	Federal
	disabled transportation in Granville County and the town of Oxford which is 43% minority and 13.2% low income.	\$6,440	State
		\$6,440	Local
		Car	oital
		\$310,000	Total
	19-ED-923 Chatham Council on Aging requests funds to provide transportation for seniors and disabled citizens in Chatham County who need access to wellness programs, grocery shopping, local pharmacies, senior centers and medical appointments. 6099	\$248,000	Federal
8		\$31,000	State
		\$31,000	Local

		Ca	pital
	19-ED-928 Central Carolina Community College - will use Capital funds to	\$60,000	Total
8	continue purchasing transit services for developmentally disabled clients in Davidson County who require transportation to vocational training,	\$48,000	Federal
	employment, and compensatory educational opportunities.	\$6,000	State
		\$6,000	Local
	19-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	Ca	pital
	days a week. The route will provide elderly and disabled residents with	\$133,000	Total
8	access to medical facilities and transportation to life sustaining necessities. If not funded elderly and disabled may not find alternative transportation to	\$106,400	Federal
	locations that are needed.	\$13,300	State
		\$13,300	Local
	19-ED-931 Town of Stoneville will use the funds to purchase services from	Ca	pital
	Aging, Disabilities and Transportation Services of Rockingham County (ADTS) which is the community transportation system operating in	\$110,000	Total
8	Stoneville, Madison, Mayodan and Rockingham County. The Locally	\$88,000	Federal
0	Coordinated Plan reflects this service for Rockingham County.	\$11,000	State
		\$11,000	Local
	19-ED-039 Community and Senior Services of Johnston County (JCATS)	Ca	pital
	will use funds to enable elderly citizens to receive life-sustaining dialysis	\$183,445	Total
4	treatments, enabling them to continue to live at home. Without this funding, This population would be underserved and would risk transfer to nursing	\$146,756	Federal
	home care.	\$18,345 \$18,345	State Local
	19-ED-921 Johnston County Industries Inc. Johnston County Industries will	-	pital
	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	\$43,624	Total
4		\$34,899	Federal
		\$4,362 \$4,363	State Local
	work in both counties during weekdays, nights and weekends.	φ4,505	LUCAI
			pital
	19-ED-079 Graham County Senior Center is requesting funding in order to	\$94,686	Total
14	purchase service from Graham County Transit for Elderly and Disabled	\$75,748 \$9,468	Federal State
	transportation to medical appointments, shopping, nutrition and related transportation needs.	\$9,408 \$9,470	Local
		ψ9,470	LUCAI
		Ca	pital
	19-ED-910 Kerr-Tar Regional Council of Governments will use the funds for	\$64,400	Total
_	purchasing transportation services from the two transportation providers in the Kerr Tar area -the Kerr Area Rural Transportation System (KARTS) and the Person Area Transportation System (PATS) to provide services focused	\$51,520	Federal
5		\$6,440	State
	on elderly and disabled individuals with life threatening illnesses in the service area.	\$6,440	Local

		Ca	oital
		\$129,460	Total
	19-ED-968 Rutherford County Senior Center is requesting funding to	\$103,568	Federal
14	purchase elderly transit trips under Direct Purchase of Service. Transport will be provided for elderly clients for nutrition and other services.	\$12,946	State
		\$12,946	Local
		Cap	oital
		\$120,000	Total
4.4	19-ED-967 Rutherford Life Services is requesting funding to purchase	\$96,000	Federal
14	elderly transit trips under Direct Purchase of Service. Transport will be provided for disabled clients for nutrition and other services.	\$12,000	State
	······································	\$12,000	Local
		Ca	oital
	19-ED-xxx United Way of Iredell County will use funding to purchase transportation services from the Iredell County Transportation to support both the senior population and the disabled population in Iredell County.	\$240,000	Total
12		\$192,000	Federal
		\$24,000 \$24,000	State Local
		φ24,000	LUCAI
		State	Admin
	provide subrecipient monitoring and oversight and provide technical assistance in the development of projects and plans for small urban and	\$419,947	Total
Statewide		\$419,947 ¢	Federal State
		\$ - \$ -	Local
		Ŧ	

Highway Division #	5311 Community Transportation - Admin & Operating	Estimated Pro	oject Cost
#		Adminis	strative
	10 CT 007 Octob County is analyzing for grant funding to course calested	\$122,088	Total
	19-CT-067 Gates County is applying for grant funding to cover selected administrative costs. The grant will cover the salaries and fringe benefits for	\$97,670	Federal
1	the Director (90%), Transit Supervisor (82%), and Dispatcher (40%). Other	\$6,104	State
	items include, but are not limited to, rent and insurance for vehicles.	\$18,314	Local
		Adminis	
	19-CT-028 Martin County is applying for grant funding to cover selected	\$155,012	Total
	administrative costs. The grant will cover the salaries and fringe benefits for the Director (10%), Coordinator (35%), Administrative Assistant (100%) and	\$124,010	Federal
1	Office Assistant (100%). Other items include, but are not limited to,	\$7,750	State
	computer support and software, supplies, utilities, insurance for vehicles, dues, training and travel.	\$23,252	Local
		Adminis	strative
	19-CT-066 Washington County is applying for grant funding to cover selected administrative costs. The grant will cover the salaries and fringe	\$92,117	Total
1	benefits for the Transit Supervisor (75%) and Transportation Coordinator	\$73,694	Federal
	(35%). Other items include, but are not limited to, supplies, utilities, lease of	\$4,605	State
	computer software, dues, training and travel.	\$13,818	Local
		Adminis	strative
	19-CT-025 Hyde County Non-Profit Private Transportation, Inc. will use	\$134,444	Total
	5311 Administrative funds to cover salary and benefits for the transit director	\$107,555	Federal
1	and administrative assistant; professional services; travel and training; communication and utilities; marketing and insurance necessary to run the	\$6,722	State
	transit office and provide services.	\$20,167	Local
		Adminis	strative
	19-CT-048 DARE COUNTY Dare County will use the 5311 Admin funding	\$136,631	Total
	to support the operation of the transportation office. The funding will cover	\$109,304	Federal
1	100% of the salary and benefits for the Director and Administrative Assistant plus office supplies, travel and training, vehicle insurance, marketing	\$6,831	State
	material, copier equipment and central services provided by Dare County.	\$20,496	Local
		Adminis	strative
	19-CT-005 Albemarle Regional Health Services is requesting grant funding	\$475,430	Total
1	to reimburse for administrative expenses used to provide public transportation program services. These services enhance accessibility in	\$380,344	Federal
I	the rural areas to health care, shopping, education, employment, public	\$23,771	State
	services and recreation	\$71,315	Local
		Adminis	strative
	19-CT-054 Carteret County is applying for grant funding to cover the	\$229,293	Total
0	administrative cost and other cost associated with operating a business.	\$183,434	Federal
2	The grant will cover the salaries and fringe benefits for the Director and an Administrative Assistant. Other charges are included, but are not limited to,	\$11,464	State
	office supplies, dues, software, travel, and vehicle insurance.	\$34,395	Local
		*	

		Admini	strative
	19-CT-059 Greene County is applying for grant funding to cover the	\$108,977	Total
	administrative cost and other cost associated with operating a business.	\$87,181	Federal
2	The grant will cover the salaries and fringe benefits for the Director and Administrative Assistant. Oher charges are included, but are not limited to,	\$5,448	State
	office supplies, dues, software, travel, and vehicle insurance.	\$16,348	Local
		Admini	strative
	19-CT-034 Lenoir County is applying for grant funding to cover the	\$253,567	Total
	administrative cost and other cost associated with operating a business.	\$202,853	Federal
2	The grant will cover the salaries and fringe benefits for the Director, a Manager, Administrative Assistant, and a Part - Time Secretary. Oher	\$12,678	State
	charges are included, but are not limited to, office supplies, dues, software,	\$38,036	Local
	travel, and vehicle insurance.	<i><b>Q</b></i> <b>OOOOOOOOOOOOO</b>	
		Admini	strative
	19-CT-017 Beaufort County Development Center, INC. is applying for grant	\$139,600	Total
	funding to cover selected administrative costs. The grant will cover the salaries and fringe benefits for the Transportation Manager (100%),	\$111,680	Federal
2	Administrative Assistant (100%), Secretary (50%) and Transit Clerk (50%).	\$6,980	State
	Other items include, but are not limited to, rent, supplies, utilities, insurance	\$20,940	Local
	for vehicles, dues, and travel.		
		Admini	strative
	19-CT-064 Pitt County Finance will use administrative funds for salaries of	\$177,264	Total
	administrative staff and office related expenses in operating a transportation	\$141,811	Federal
2	system in Pitt County. This system provides transportation for clients under Medicaid, Council on Aging, ECVC, Vocational Rehabilitation, GREAT Bus,	\$8,863	State
	RGP, Employment and other agencies	\$26,590	Local
		A aluasiusi	
			strative
	19-CT-029 Craven County (operating as Craven Area Rural Transit System - CARTS - in Craven, Jones and Pamlico Counties) will use administrative	\$352,200	Total
2	funds for providing community transportation services to human service	\$281,760	Federal
	agencies and to the general public within Craven, Jones, Pamlico counties.	\$17,610 \$52,820	State
		\$52,830	Local
			istrative
	19-CT-055 Onslow United Transit System will use administrative funds for administrative expenses used to provide community transportation services	\$228,846	
3	to human service agencies and to the general public. ADA service goes	\$183,076	Federal
	beyond the minimum guidelines for the fixed route system. The agency will use 6 miles outside the required 3/4 of mile from the fixed route.	\$11,442 \$24,228	State
		\$34,328	Local
	10 CT 012 Duplin County is applying for smart funding to serve the		istrative
	19-CT-012 Duplin County is applying for grant funding to cover the administrative cost and other cost associated with operating a business.	\$223,973	Total
3	The grant will cover the salaries and fringe benefits for the Director,	\$179,178	Federal
U	Transportation Coordinator, one Secretary fully, and the partial salary of another Secretary. Oher charges are included, but are not limited to, office	\$11,198	State
	supplies, dues, software, travel, and vehicle insurance.	\$33,597	Local
	·· · · · · ·		

		Admini	strative
	19-CT-069 PENDER ADULT SERVICES, INC. will use 5311 Admin funds to support the operation of the office. The funds will cover the salary and	\$175,022	Total
	benefits of the Transportation Director at 100% and the Asst. Transportation	\$140,017	Federal
3	Director and Administrative Assistant at 60% each. Other items covered by the 5311 Admin funds are professional services, drug and alcohol testing,	\$8,751	State
	janitorial supplies and office/computer supplies, uniforms, travel and training,	\$26,254	Local
	marketing and promotions along with printing. The funds will also cover a portion of the vehicle insurance for the 10 vehicles in the fleet.		
		Admini	strative
	19-CT-015 SAMPSON COUNTY Sampson County will use the 5311 Admin	\$203,980	Total
3	funds to support the operation of the transit office. Salary and benefits for the Director, Office Manager, and (2) Support Specialists will be covered at	\$163,184	Federal
Ũ	100%. Other expenses include drug and alcohol testing, marketing and paid	\$10,199	State
	advertising, and promotional items.	\$30,597	Local
		Admini	strative
	19-CT-085 Brunswick County will use the grant funding to provide Administrative support to the public transportation	\$220,172	Total
	program. These services enhance passengers' accessibility	\$176,137	Federal
3	providing residents with access to employment, medical facilities, social activities, shopping and recreation. This funding enhances	\$11,008	State
	the quality of life for residents,	\$33,027	Local
	especially living in very remote rural areas of the county that lack transportation alternatives.		
		Admini	strative
	19-CT-052 Cape Fear Public Transportation Authority will use administrative	\$217,481	Total
3	funds for the administrative support required to operate the Authority's rural	\$173,984	Federal
Ũ	transportation services. WAVE Transit provides vital transportation services to individuals with disabilities within New Hanover County.	\$10,874	State
		\$32,623	Local
	40 OT 042 The City of Deales Meurile Transit Cystems, Tes Dives Transit	Admini	strative
	19-CT-043 The City of Rocky Mount's Transit System, Tar River Transit, requests Administrative funds to continue the existing project that is annually	\$369,029	Total
4	funded to provide transportation services in Nash and Edgecombe Counties.	\$295,223	Federal
-	The expenses funded under this grant cover various office supplies, personnel costs for two (2) FTEs, administrative travel expenses and	\$18,451	State
	monthly revolving costs to maintain a transit office. 5567	\$55,355	Local
		Admini	strative
	19-CT-047 Goldsboro-Wayne Transportation Authority's request for Administrative funds is to continue daily operations of providing	\$263,425	Total
4	transportation services for the general public in the Wayne County. These	\$210,740	Federal
	expenses included revolving monthly costs such as utilities, rent for the	\$13,171	State
	facility, insurance, personnel costs and office supplies and materials. 5609	\$39,514	Local
			strative
	19-CT-039 Community and Senior Services of Johnston County (JCATS) will	\$384,442	Total
4	use the grant funding to provide Administrative support to the public	\$307,553	Federal
	transportation program to provide service to rural areas for health care, shopping, education, employment, public services, and recreation.	\$19,222	State
		\$57,667	Local

Administrative

		Admini	strative
4	19-CT-001 City of Wilson is requesting grant funding to pay for administrative expenses that support the fixed route and the rural demand response transportation programs in the city and county of Wilson. These	\$496,835 \$397,468	Total Federal
4	services enhance passengers' accessibility to health care, shopping,	\$24,841	State
	education, employment, public services, and recreation.	\$74,526	Local
		Admini	
	10 CT 020 Karr Area Transportation Authority (aparating on Karr Area Pural	\$669,246	Total
<i>_</i>	19-CT-030 Kerr Area Transportation Authority (operating as Kerr Area Rural Transportation Authority - KARTS - in Franklin, Granville, Vance, and	\$535,396	Federal
5	Warren Counties) will use administrative funds for providing community	\$33,462	State
	transportation services to human service agencies and to the general public.	\$100,388	Local
		Admini	strative
	19-CT-046 Durham County (operating as Durham County Access) will use	\$88,734	Total
	administrative funds for providing community transportation services to	\$70,987	Federal
5	human service agencies and to the general public. Funding will enable staff to maintain compliance with state and federal programs, provide training,	\$4,436	State
	salaries and benefits for staff.	\$13,311	Local
	10 CT 092 Demon County is applying for grapt funding to operate their	Admini \$174,602	strative Total
	19-CT-083 Person County is applying for grant funding to operate their transit system. The grant will cover the salaries and benefits of the Director	\$174,002 \$139,681	Federal
5	and Assistant Director. Other expenses include but are not limited to	\$8,730	State
	telephone service and electricity, office supplies, dues, travel and vehicle insurance and training.	\$26,191	Local
	insurance and daming.		
		Admini	strative
	19-CT-063 Wake County (operating as Wake Coordinated Transportation	\$283,307	Total
_	Service) will use administrative funds for providing community transportation services to human service	\$0	Federal
5	agencies and to the general public. Funding will enable staff to maintain	\$240,810	State
	compliance with state and federal programs, provide training, and provide salaries, insurance premiums and benefits for staff.	\$42,497	Local
		Admini	strative
	19-CT-074 Robeson County is applying for grant funding to cover the administrative cost and other cost associated with operating a business.	\$378,943	Total
6	The grant will cover the salaries and fringe benefits for the Director,	\$303,154	Federal
6	Assistant Director, Administrative Assistant, and a Data Specialist. Oher	\$18,947	State
	charges are included, but are not limited to, office supplies, dues, travel, and vehicle insurance.	\$56,842	Local
		۸dmini	strative
	19-CT-040 County of Harnett will use the 5311 Admin funds to support the	\$278,449	Total
	operation of the transit office. The funding will cover 100% of the salary and benefits of the transit director, asst. transit director and 2 other administrative	\$270,449 \$222,759	Federal
6	positions. Funds will also be used to cover expenses for travel and training,	\$13,922	State
	office and computer supplies and materials, electricity, water, sewer, phones, etcto run the office, marketing and promotional material and a	\$41,768	Local
	portion of the vehicle insurance, and vehicle radio airtime.	φ. ι, <i>ι</i> ου	2000

		Admini	strative
	19-CT-053 Bladen County is applying for grant funding to cover the	\$139,600	Total
	administrative cost and other cost associated with operating a business.	\$111,680	Federal
6	The grant will cover the salaries and fringe benefits for the Director and an	\$6,980	State
	Administrative Assistant. Other charges are included, but are not limited to, office supplies, dues, travel, and vehicle insurance.	\$20,940	Local
		Admini	strative
	19-CT-076 Columbus County is applying for grant funding to cover the administrative cost and other cost associated with operating a business.	\$181,788	Total
6	The grant will cover the salaries and fringe benefits for the Director. The	\$145,430	Federal
C C	grant will also pay for the contractual services of a Third Party Transit Provider, First Transit. Other charges are included, but are not limited to,	\$9,089	State
	office supplies, dues, travel, and vehicle insurance.	\$27,269	Local
		Admini	strative
	19-CT-044 Cumberland County Transportation requests administrative	\$141,364	Total
6	funding for salaries and fringes for the Transportation Coordinator and the Transportation Assistants, office supplies, driver drug and alcohol testing,	\$113,091	Federal
·	travel to meetings and conferences, program marketing for all services	\$7,068	State
	provided to County residents, legal advertising and NCPTA membership.	\$21,205	Local
		Admini	strative
	19-CT-049 Guilford County Transportation request administrative funding	\$175,839	Total
7	for grant funding to operate their transit system. The grant will cover the salaries and benefits of the Transportation Supervisor. This also includes	\$140,671	Federal
	travel, telephone and benefits	\$8,791	State
		\$26,377	Local
		Admini	strative
	19-CT-056 Orange County (operating as Orange County Public Transportation) will use administrative funds for providing community	\$176,215	Total
7	transportation services to human service agencies and to the general public.	\$140,972	Federal
	Funding will enable staff to maintain compliance with state and federal	\$8,810	State
	programs, provide training, and provide salaries and benefits for staff.	\$26,433	Local
			strative
	19-CT-058 ADTS of Rockingham County is applying for grant funding to operate their transit system. The grant will cover the salaries and benefits of	\$242,597 \$194,077	Total Federal
7	the Director and Assistant Director. Other expenses include but are not	\$194,077	State
	limited to telephone service and electricity, office supplies, dues, travel and	\$36,391	Local
	vehicle insurance and training.		
			strative
	19-CT-088 Caswell County is applying for grant funding to operate their	\$120,428	Total
7	transit system. The grant will cover the salaries and benefits of the Director and Transportation Coordinator. Other expenses include but are not limited	\$96,342	Federal
	to telephone service and electricity, office supplies, dues, travel and vehicle	\$6,021	State
	insurance and training.	\$18,065	Local

		Admini	strative
	10 CT 041 Alemance County Transportation Authority's request is for	\$196,568	Total
-	19-CT-041 Alamance County Transportation Authority's request is for Administrative funds for Personnel costs, various types of insurance needed	\$157,254	Federal
7	for operating a transit system, basic office supplies, training materials,	\$9,828	State
	uniforms and computer support services. 5641	\$29,486	Local
		Admini	strative
	19-CT-050 Chatham Transit Network's Administrative funding request is to	\$255,469	Total
0	maintain daily operations that include three (3) full time employees,	\$204,375	Federal
8	employment screening, uniforms, marketing, monthly utilities, rent of the transit office, various relative insurances, dues, subscriptions and host of	\$12,773	State
	other items needed to maintain daily operations. 5716	\$38,321	Local
	19-CT-071 Scotland County is applying for grant funding to operate their		strative
	transit system. The grant will cover the salaries and benefits of the transit	\$112,388 \$89,910	Total Federal
8	Coordinator and Administrative Assistant. Other expenses include but are	\$5,619	State
	not limited to telephone service and electricity, office supplies, dues, travel and vehicle insurance and training.	\$16,859	Local
	J. J	Admini	strative
		\$191,011	Total
	19-CT-061 Lee County will use administrative funds for providing community	\$152,808	Federal
8	transportation services to human service agencies and to the general public.	\$9,550	State
		\$28,653	Local
			strative
	10 CT 062 Maara County (anarating on Maara County Transportation) will	\$293,906	Total
8	19-CT-062 Moore County (operating as Moore County Transportation) will use administrative funds for providing community transportation services to	\$235,124	Federal
-	human service agencies and to the general public.	\$14,695	State
		\$44,087	Local
		Admini	strative
	19-CT-073 Randolph County Senior Adults Association, Inc. (operating as	\$442,009	Total
	Regional Coordinated Area Transportation System in Randolph and	\$353,607	Federal
8	Montgomery Counties.) will use Administrative funds to continue providing coordinated community transportation services to human service agencies	\$22,100	State
	and to the general public in the two-county region	\$66,302	Local
	19-CT-075 Richmond Interagency Transportation, Inc. is applying for grant	Admini \$205,108	strative Total
	funding to operate their transit system. The grant will cover the salaries and	\$205,108 \$164,086	Federal
8	benefits of the Administrative Assistant and Dispatcher. Other expenses include but are not limited to telephone service and electricity, office	\$10,255	State
	supplies, dues, travel and vehicle insurance and training.	\$30,767	Local
	-		

		Admini	strative
	19-CT-078 Hoke County Transportation is applying for grant funding to	\$132,507	Total
0	operate their transit system. The grant will cover the salaries and benefits of	\$106,005	Federal
8	the Director and the Assistant Director. Other expenses include but are not limited to telephone service and electricity, office supplies, dues, travel and	\$6,625	State
	vehicle insurance and training.	\$19,877	Local
		Admini	strative
	19-CT-026 Davidson County Transportation will use grant funding to operate	\$229,745	Total
9	their transit system. The grant will cover the salaries and benefits of the Director and Assistant Director. Other expenses include but are not limited to	\$195,283	Federal
3	telephone service and electricity, office supplies, dues, travel and vehicle	\$0	State
	insurance and training.	\$34,462	Local
		Admini	strative
	19-CT-037 Rowan County Transportation is applying for grant funding to	\$213,398	Total
	operate their transit system. The grant will cover the salaries and benefits of	\$170,718	Federal
9	the Director and Transportation Coordinator. Other expenses include but are not limited to telephone service and electricity, office supplies, dues, travel	\$10,669	State
	and vehicle insurance and training.	\$32,011	Local
		Admini	strative
		\$139,673	Total
	19-CT-042 Cabarrus County request 5311 Admin funding to cover two (2)	\$111,738	Federal
10	administrative position and related costs including, but not limited to salaries,	\$6,983	State
	benefits and uniforms.	\$20,952	Local
		Admini	strative
		\$187,473	Total
10	19-CT-089 Union County Transportation requests administrative funding for salaries and fringes for the Assistant Director, Administrative Assistant,	\$135,880	Federal
10	Office Support II and travel to meetings and conferences.	\$23,471	State
		\$28,122	Local
		Admini	strative
	19-CT-051 Mecklenburg County Transportation is applying for grant funding to operate their transit system. The grant will cover the salaries and benefits	\$168,077	Total
10	of the Director, Assistant Director and the Administrative Support Assistant.	\$134,461	Federal
	Other expenses include but are not limited to telephone service and	\$8,403	State
	electricity, office supplies, dues, travel and vehicle insurance and training.	\$25,213	Local
	19-CT-038 Stanly County is applying for grant funding to operate their		strative
	transit system. The grant will cover the salaries and benefits of the Director,	\$234,002 \$187,201	Total Federal
10	Administrative Support Specialist, Office Assistant/Billing and Part-Time	\$107,201 \$11,700	State
	Dispatcher. Other expenses include but are not limited to telephone service and electricity, office supplies, dues, travel and vehicle insurance and	\$35,101	Local
	training.		

		Admini	strative
	19-CT-011 Anson County is applying for grant funding to operate their	\$180,438	Total
10	transit system. The grant will cover the salaries and benefits of the Director and Administrative Support Specialist. Other expenses include but are not	\$144,350	Federal
10	limited to telephone service and electricity, office supplies, dues, travel and	\$9,021	State
	vehicle insurance and training.	\$27,067	Local
		Admini	strative
	19-CT-086 Alleghany County is applying for grant funding to cover selected	\$148,240	Total
11	administrative costs. The grant will cover the salaries and fringe benefits for the Director (100%), Administrative Assistant (100%) and a Dispatcher	\$118,592	Federal
	(50%). Other items include, but are not limited to, utilities, dues, travel, and	\$7,412	State
	training.	\$22,236	Local
		Admini	strative
	19-CT-014 Ashe County Transportation Authority, INC. is applying for grant funding to cover selected administrative costs. The grant will cover the	\$217,984	Total
11	salaries and fringe benefits for the Director (100%) and Administrative	\$174,387	Federal
	Assistant (100%). Other items include, but are not limited to, supplies,	\$10,899	State
	utilities, insurance for vehicles, dues, travel, and training.	\$32,698	Local
		Admini	strative
	19-CT-006 Wilkes County is applying for grant funding to cover selected administrative costs. The grant will cover the salaries and fringe benefits for	\$238,377	Total
11	the Executive Director (100%), Front Desk Clerk (100%) and Financial Clerk	\$190,701	Federal
	(100%). Other items include, but are not limited to, accounting services, rent, utilities, and travel.	\$11,918	State
		\$35,758	Local
			strative
	19-CT-016 Avery County Transportation will use 5311 Admin funds to	\$207,764	Total
11	support the operation of the office. The grant will cover salaries and benefits for the Director, Assistant Director, and Office Manager along with office	\$166,211	Federal
	supplies, training and travel, utilities and service contracts and agreements	\$10,388	State
	necessary to run a business office.	\$31,165	Local
		468,305	strative Total
	19-CT-007 AppalCART's request is for Administrative funds to cover	\$408,303 \$374,644	Federal
11	expenses related to operating a fixed route service in the Boone area to	\$23,415	State
	serve the general public including university students. 5643	\$70,246	Local
		φ10,210	Loodi
		Admini	strative
	19-CT 008 Gaston County ACCESS requests Administrative funds to maintain its daily operations of providing transit services to citizens in the	\$203,066	Total
12	rural areas of Gaston County. This grant will fund expenses such as	\$162,452	Federal
	revolving monthly costs, annual dues, subscriptions and leases, three (3) FTEs and associated costs, advertising/marketing and office supplies. 5592	\$10,153	State
	The and associated costs, advertising/marketing and onice supplies. 0082	\$30,461	Local

		Admini	strative
	19-CT-045 Transportation Administration of Cleveland County requests Administrative funds to continue operating daily transit service in Cleveland	\$298,232	Total
12	County. Those costs include personnel costs, monthly revolving costs,	\$238,585	Federal
	printing and marketing expenses, travel costs and a host of other	\$14,911	State
	administrative costs. 5726	\$44,736	Local
		Admini	strative
	19-CT-024 Iredell County is requesting grant funding to operate their	\$231,258	Total
12	transit system. The grant will cover the salaries and benefits of the Director, Office Manager and Administrative Assistant, Transportation Compliance	\$185,006	Federal
	Officer and Administrative Assistant, Transportation Compliance	\$11,562	State
		\$34,690	Local
		Admini	strative
	19-CT-087 Lincoln County Transportation requests Administrative funds to	\$245,388	Total
12	continue providing transit service to the rural general public. The associated expenses include personnel costs for four (4) full time employees, insurance,	\$196,310	Federal
	office supplies and materials, a fire extinguisher, computer supplies,	\$12,269	State
	computer support, printing and reproduction costs. 5968	\$36,809	Local
	19-CT-018 MADISON COUNTY will use the 5311 Admin funds to support	Admini	strative
	the operation of the transit office. Salary and benefits for the Director,	\$126,147	Total
	Transportation Coordinator, Fiscal Officer and Admin/Dispatcher will be covered at various percentages according to amount of time dedicated to	\$100,917	Federal
13	transportation activities. The Admin funds will also be used for professional	\$6,307	State
	services such as legal and drug and alcohol testing. In addition, Admin funds will also cover office and janitorial supplies, travel, communication and	\$18,923	Local
	utilities, marketing and promotional materials, vehicle and property		
	insurances.	A desini	otrotivo
	19-CT-010 Mitchell County Transportation Authority will use 5311 Admin funds to support the operation of the office. The funds will cover the transit	\$178,798	strative Total
	director and administrative assistant's salaries at 100% and the	\$143,038	Federal
40	receptionist's salary at 50%. Benefits will also be covered. The funds will	\$8,939	State
13	also be used to pay for drug and alcohol contract and tests, janitorial supplies and uniforms, office supplies, travel and training, communication	\$26,821	Local
	and utilities and service contracts; marketing and promotions, and	Ψ20,021	Loodi
	insurances. All items necessary to maintain the operation of a business office.		
		Admini	strative
	19-CT-002 Buncombe County will use state and federal funds are requested to help support costs related to the administration of Mountain Mobility.	\$371,711	Total
	Administrative funds will help offset technology and communication costs of	\$174,703	Federal
13	software and systems used for eligibility, reservations, scheduling,	\$141,250	State
	dispatching, data communications, etc., as well as operations facility costs, employee training and development, vehicle insurance, and other eligible	\$55,758	Local
	administrative costs related to providing Mountain Mobility services and	-	
	programs.		

	19-CT-068 Rutherford County is applying for grant funding to cover the administrative cost and other cost associated with operating a business. The grant will cover the salaries and fringe benefits for the Manager, Office	\$243,549 \$194,839	istrative Total Federal
13	Coordinator, and the partial salary of the Director. Oher charges are included, but are not limited to, office supplies, dues, travel, and vehicle insurance.	\$12,177 \$36,533	State Local
13	19-CT-009 Yancey County will use the 5311 Admin funding to support the daily operation of the transit office. Funds will be used to pay for Salary and Benefits for the Transit Director and Assistant, plus salary cost for a part-time office assistant. Supplies, uniforms, drug and alcohol testing, utilities and printing will also be covered by Admin funds. Marketing and paid advertising, vehicle insurance and central services will also be reimbursed with this grant funding.	Admini \$137,817 \$110,253 \$6,890 \$20,674	istrative Total Federal State Local
14	19-CT-019 Cherokee County is applying for grant funding to cover selected administrative costs. The grant will cover the salaries and fringe benefits for the Director (100%) and Administrator (100%). Other items include, but are not limited to, rent, insurance for vehicles, supplies, utilities, dues, travel, and training.	Admini \$177,191 \$141,753 \$8,859 \$26,579	istrative Total Federal State Local
14	19-CT-033 Polk County is applying for grant funding to cover the administrative cost and other cost associated with operating a business. The grant will cover the salaries and fringe benefits for the Director, Administrative Assistant, and the partial salary of a Fleet Technician Monitor. Oher charges are included, but are not limited to, office supplies, dues, travel, and vehicle insurance.	Admini \$199,642 \$159,713 \$9,982 \$29,947	istrative Total Federal State Local
14	19-CT-032 Swain County Focal Point is applying for grant funding to cover selected administrative costs. The grant will cover the salaries and fringe benefits for the Transit Director (100%), Finance Officer (100%) and Assistant Director (100% - Part-time). Other items include, but are not limited to, supplies, utilities, insurance for vehicles, dues, and travel.	Admini \$122,103 \$97,682 \$6,105 \$18,316	istrative Total Federal State Local

		Admini	strative
	19-CT-079 Graham County is applying for grant funding to cover selected	\$138,251	Total
	administrative costs. The grant will cover the salaries and fringe benefits for	\$110,600	Federal
14	the Director (100%) and Assistant Director (100%). Other items include, but are not limited to, rent, insurance for vehicles, insurance for vehicles,	\$6,912	State
	supplies, utilities, dues, travel, and training.	\$20,739	Local
	19-CT-022 Western Carolina Community Action will use administrative funds		strative
	for providing community transportation services to human service agencies	\$166,131	Total
14	and to the general public. This funding will allow Apple Country Transit to administer all 5311 programs that we currently oversee. Administrative and	\$121,441	Federal
	operating funds will help fund training, provide salaries and benefits for staff,	\$19,968	State
	and provide supplies and vehicle insurance premiums.	\$24,722	Local
		Admini	strative
	19-CT-070 Mountain Projects will use administrative funds for providing community transportation services to human service agencies and to the	\$171,351	Total
14	general public. Funding will enable staff to maintain compliance with state	\$89,102	Federal
	and federal programs, provide training, and provide salaries and benefits for staff.	\$56,545	State
	Stall.	\$25,704	Local
		Admini	strative
	19-CT-020 Clay County is applying for grant funding to operate their transit system. The grant will cover the salaries and benefits of the Director, Office	\$166,156	Total
14	Manager and Administrative Assistant (50%). Other expenses include but	\$132,924	Federal
	are not limited to telephone service and electricity, office supplies, dues, travel and vehicle insurance and training.	\$8,307	State
	daver and vernele insurance and daming.	\$24,925	Local
	10 CT 060 lockoon County is applying for grant funding to engrate their		strative
	19-CT-060 Jackson County is applying for grant funding to operate their transit system. The grant will cover the salaries and benefits of the Director	\$180,792	Total
14	and Assistant Director. Other expenses include but are not limited to telephone service and electricity, office supplies, dues, travel and vehicle insurance and training.	\$144,633	Federal
		\$9,039	State
		\$27,120	Local
	19-CT-027 Macon County is applying for grant funding to operate their		strative
	transit system. The grant will cover the salaries and benefits of the Director,	\$190,009 \$152,007	Total Federal
14	Assistant Director and the Administrative Support Assistant. Other expenses	\$9,500	State
	include but are not limited to telephone service and electricity, office supplies, dues, travel and vehicle insurance and training.	\$28,502	Local
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	19-CT-057 Transylvania County is applying for grant funding to operate	Admini \$163,691	strative Total
	their transit system. The grant will cover the salaries and benefits of the	\$130,952	Federal
14	Transportation Coordinator, Medical transit Coordinator (PT) and 2 Administrative Assistants (PT). Other expenses include but are not limited to	\$8,184	State
	telephone service and electricity, office supplies, dues, travel and vehicle	\$24,555	Local
	insurance and training.		
		Admini	strative
	19-CT-023 Choanoke Public Transportation Authority is requesting grant funding to pay for administrative expenses that support public transportation	\$542,091	Total
1 & 4	program services to the elderly and disabled, rural general public, and	\$433,672	Federal
	human services citizens in Bertie, Halifax, Hertford, and Northampton	\$27,104	State
	counties.	\$81,315	Local

		Admini	strative
	19-CT-031 Yadkin Valley Economic Development District Incorporated requests Administrative funds to provide funding for the local Community	\$535,886	Total
	Transportation System's daily operations. Funding will allow continued	\$428,708	Federal
11, 9	expenses such as personnel costs, rent for office space, monthly utilities,	\$26,794	State
	vehicle insurance, contracted computer technical support, employment screening costs and a host of other expenses required to maintain the transit	\$80,384	Local
	system. 5781		
		Admini	strative
	19-CT-080 Western Piedmont Regional Transportation Authority will use	\$411,765	Total
11,12,13	administrative funds to pay for non-operating administrative expenses incurred in FY 2019. WPRTA is a consolidated urban-rural system. The	\$329,412	Federal
	WPRTA Administrative expenses will be split between rural and urban	\$20,588	State
	eligible expenses.	\$61,765	Local
	40 OT 000 McDaurell Ocumentary Administrative funds to marchide	Admini	strative
	19-CT-099 McDowell County requests Administrative funds to provide funding for the local Community Transportation System's daily operations.	\$165,236	Total
13	Funding will allow continued expenses such as personnel costs, rent for	\$132,189	Federal
-	office space, monthly utilities, vehicle insurance, contracted computer technical support, employment screening costs and a host of other expenses	\$8,262	State
	required to maintain the transit system.	\$24,785	Local
		Admini	istrative
	Fasters Rend of Charakaa Indiana (FRCI) reseives its grant allocation from	\$130,915	Total
14	Eastern Band of Cherokee Indians (EBCI) receives its grant allocation from	\$130,915	Federal
	NCDOT, however the grant oversight is then transferred to FTA.		
	NCDOT, however the grant oversight is then transferred to FTA.	\$- \$-	State Local
	NCDOT, however the grant oversight is then transferred to FTA.	\$- \$-	State
	19-CT-007 AppalCART's request for Operating Funds to provide fixed route	\$- \$-	State Local
	19-CT-007 AppalCART's request for Operating Funds to provide fixed route transportation service in Watauga County, specifically in the Boone area	\$- \$- Oper	State Local rating
11	19-CT-007 AppalCART's request for Operating Funds to provide fixed route transportation service in Watauga County, specifically in the Boone area serving the general public and university students. These funds will also allow the transit system to provide county-wide demand response service.	\$- \$- 0per \$975,158	State Local rating Total
	19-CT-007 AppalCART's request for Operating Funds to provide fixed route transportation service in Watauga County, specifically in the Boone area serving the general public and university students. These funds will also	\$- \$- 0per \$975,158	State Local rating Total Federal
	19-CT-007 AppalCART's request for Operating Funds to provide fixed route transportation service in Watauga County, specifically in the Boone area serving the general public and university students. These funds will also allow the transit system to provide county-wide demand response service.	\$- \$- \$975,158 \$487,579 \$487,579	State Local rating Total Federal State
	19-CT-007 AppalCART's request for Operating Funds to provide fixed route transportation service in Watauga County, specifically in the Boone area serving the general public and university students. These funds will also allow the transit system to provide county-wide demand response service. 5644 19-CT-031 Yadkin Valley Economic Development District Incorporated	\$- \$- \$975,158 \$487,579 \$487,579	State Local rating Total Federal State Local
	<ul> <li>19-CT-007 AppalCART's request for Operating Funds to provide fixed route transportation service in Watauga County, specifically in the Boone area serving the general public and university students. These funds will also allow the transit system to provide county-wide demand response service. 5644</li> <li>19-CT-031 Yadkin Valley Economic Development District Incorporated requests Operating funds to provide transit services for the rural general</li> </ul>	\$- \$- \$975,158 \$487,579 \$487,579 Oper	State Local Total Federal State Local
11	19-CT-007 AppalCART's request for Operating Funds to provide fixed route transportation service in Watauga County, specifically in the Boone area serving the general public and university students. These funds will also allow the transit system to provide county-wide demand response service. 5644 19-CT-031 Yadkin Valley Economic Development District Incorporated	\$- \$- \$975,158 \$487,579 \$487,579 \$487,579 Oper \$207,932	State Local rating Total Federal State Local rating Total
11	<ul> <li>19-CT-007 AppalCART's request for Operating Funds to provide fixed route transportation service in Watauga County, specifically in the Boone area serving the general public and university students. These funds will also allow the transit system to provide county-wide demand response service. 5644</li> <li>19-CT-031 Yadkin Valley Economic Development District Incorporated requests Operating funds to provide transit services for the rural general public in Surry and Yadkin Counties. The Connector offers circuit trips up to</li> </ul>	\$- \$- \$975,158 \$487,579 \$487,579 \$487,579 Oper \$207,932 \$103,966	State Local Total Federal State Local ating Total Federal
11	<ul> <li>19-CT-007 AppalCART's request for Operating Funds to provide fixed route transportation service in Watauga County, specifically in the Boone area serving the general public and university students. These funds will also allow the transit system to provide county-wide demand response service. 5644</li> <li>19-CT-031 Yadkin Valley Economic Development District Incorporated requests Operating funds to provide transit services for the rural general public in Surry and Yadkin Counties. The Connector offers circuit trips up to</li> </ul>	\$- \$- \$975,158 \$487,579 \$487,579 \$487,579 Oper \$207,932 \$103,966 \$0 \$103,966	State Local Total Federal State Local Total Federal State Local
11	<ul> <li>19-CT-007 AppalCART's request for Operating Funds to provide fixed route transportation service in Watauga County, specifically in the Boone area serving the general public and university students. These funds will also allow the transit system to provide county-wide demand response service. 5644</li> <li>19-CT-031 Yadkin Valley Economic Development District Incorporated requests Operating funds to provide transit services for the rural general public in Surry and Yadkin Counties. The Connector offers circuit trips up to 20 times per day between small towns in the two counties. 5928</li> <li>19-CT-080 Western Piedmont Regional Transportation Authority The 5311</li> </ul>	\$- \$- \$975,158 \$487,579 \$487,579 \$487,579 Oper \$207,932 \$103,966 \$0 \$103,966	State Local Total Federal State Local Total Federal State Local
11 11, 9	<ul> <li>19-CT-007 AppalCART's request for Operating Funds to provide fixed route transportation service in Watauga County, specifically in the Boone area serving the general public and university students. These funds will also allow the transit system to provide county-wide demand response service. 5644</li> <li>19-CT-031 Yadkin Valley Economic Development District Incorporated requests Operating funds to provide transit services for the rural general public in Surry and Yadkin Counties. The Connector offers circuit trips up to 20 times per day between small towns in the two counties. 5928</li> <li>19-CT-080 Western Piedmont Regional Transportation Authority The 5311 Operating grant will assist WPRTA in paying for the rural operating expenses</li> </ul>	\$- \$- \$975,158 \$487,579 \$487,579 \$487,579 \$207,932 \$103,966 \$0 \$103,966 \$0 \$103,966	State Local Total Federal State Local ating Total Federal State Local
11	<ul> <li>19-CT-007 AppalCART's request for Operating Funds to provide fixed route transportation service in Watauga County, specifically in the Boone area serving the general public and university students. These funds will also allow the transit system to provide county-wide demand response service. 5644</li> <li>19-CT-031 Yadkin Valley Economic Development District Incorporated requests Operating funds to provide transit services for the rural general public in Surry and Yadkin Counties. The Connector offers circuit trips up to 20 times per day between small towns in the two counties. 5928</li> <li>19-CT-080 Western Piedmont Regional Transportation Authority The 5311 Operating grant will assist WPRTA in paying for the rural operating expenses for deviated fixed routes and demand response incurred in FY 2019. These funds assist in serving passengers in the more densely populated rural areas</li> </ul>	\$- \$- \$975,158 \$487,579 \$487,579 \$487,579 Oper \$207,932 \$103,966 \$0 \$103,966	State Local Total Federal State Local Total Federal State Local ating Total Federal
11 11, 9	<ul> <li>19-CT-007 AppalCART's request for Operating Funds to provide fixed route transportation service in Watauga County, specifically in the Boone area serving the general public and university students. These funds will also allow the transit system to provide county-wide demand response service. 5644</li> <li>19-CT-031 Yadkin Valley Economic Development District Incorporated requests Operating funds to provide transit services for the rural general public in Surry and Yadkin Counties. The Connector offers circuit trips up to 20 times per day between small towns in the two counties. 5928</li> <li>19-CT-080 Western Piedmont Regional Transportation Authority The 5311 Operating grant will assist WPRTA in paying for the rural operating expenses for deviated fixed routes and demand response incurred in FY 2019. These</li> </ul>	\$- \$- \$975,158 \$487,579 \$487,579 \$487,579 \$207,932 \$103,966 \$0 \$103,966 \$0 \$103,966	State Local Total Federal State Local ating Total Federal State Local

Highway Division #	5311 Capital	Estimated Project Cost	
		Capital	
	19-XX-028 Martin County is requesting funding to replace three (3) 20' LTV with lifts in addition to the vehicle lettering and logos for all three vehicles. The system is also requesting funding to purchase items for its new facility; Office Furniture; one (1) Repeater Station, two (2) Radio Base Station; two (2) Printers; one (1) Network Server; one (1) Software License; one (1) Server Component; one (1) Fiber Connection; and to install one (1) telephone pole. The system also needs to replace thirteen (13) Radio Units (Mobile), installation and parts for the thirteen (13) units and two (2) Radio Unit (Hand held).	\$268,439	Total
		\$214,751	Federal
1		\$26,843	State
		\$26,845	Local
		Capital	
	19-CT-005 Albemarle Regional Health Services (operating as Inter-County Public Transportation Agency) is requesting capital funds to replace twelve (12) vehicles that have met their useful life: (6) 20' Light Transit Vehicles, (1) 22' Light Transit Vehicle and (5) 25' Light Transit Vehicles including wheelchair lifts and lettering and logos for each vehicle. Capital funds will be used to purchase (3) propane conversion kits, (9) propane conversion transfers, an alignment machine, RouteMatch software upgrade (Amble) and to replace (29) vehicle cameras that have met useful life.	\$260,290	Total
		\$208,232	Federal
1		\$26,029	State
		\$26,029	Local
		Capital	
	19-XX-054 Carteret County is requesting funding to replace (2) 20' Light Transit Vehicle with wheelchair lift including bike racks; (2) 25' Light Transit	\$375,600	Total
0	Vehicles one with brake retarder and both with bike racks; (1) 22' Light	\$300,480 \$37,560	Federal State
2	Transit Vehicle with brake retarder and bike racks. The system is also requesting funds to purchase a bus washing station, bus washing equipment, and a commercial vehicle vacuum. Lastly, funding is requested for vehicle lettering and logos.	\$37,560	Local
	19-XX-076 Columbus County is requesting funding to replace (1) 20' Light Transit Vehicle and (4) 20' Light Transit Vehicles with wheelchair lift. The system is also requesting funds to purchase a desk chair and a new laptop for emergency purposes. Funding is also requested for vehicle lettering and	Capital	
_		\$299,555 \$239,644	Total Federal
6		\$29,955	State
	logos.	\$29,956	Local
		Capital	
	19-CT-069 Pender Adult Services, Inc. will use Capital funds to purchase (2) vehicles and lettering and logos to go on them. Capital funds will also be used to purchase updated anti-virus software for the transportation office's computer.	\$117,212	Total
3		\$93,769	Federal
		\$11,721	State
		\$11,722	Local
	19-CT-015 Sampson County will use Capital funds to purchase (2) vehicles, lettering and logos for the vehicles, (2) fare boxes, and (2) each computers and printers for the drivers to do their required training.	Capital \$65,002 Total	
0		\$03,002 \$52,001	Federal
3		\$6,500 \$6,500	State
		\$6,501	Local
		,	

		Capital		
3	19-CT-052S Cape Fear Public Transportation Authority will use capital funds for replacement vehicles required to operate the Authority's rural	\$644,460	Total	
			Federal	
	transportation services. WAVE Transit is purchasing (5) 20' LTV's w/ wheelchair lift; (3) 28' LTV w/ wheelchair lift; w/ bike rack	\$580,014	State	
		\$64,446	Local	
		Car	oital	
	19-CT-012 Duplin County is requesting funding to replace (1) 20' Light	\$219,372	Total	
0	Transit Vehicle with wheelchair lift and (2) Raised Roof Vans with wheelchair	\$175,497	Federal	
3	lift. Funding is also requested for vehicle lettering and logos. Lastly, the system request funding to purchase the CTS software; (1) emergency	\$21,937	State	
	laptop; (3) personal desktop computer; (2) printers; and (1) bus bench.	\$21,938	Local	
	19-CT-001 The City of Wilson is requesting capital funds to replace two (2) 20' Light Transit Vehicles with wheelchair lifts in the demand response (Wilson County) fleet and (6) 28' replacement Light Transit Vehicles. Each vehicle has met useful life and includes wheel chair lifts and lettering and logos. Other capital purchases included (13) fare boxes, (50) bus stop	Capital		
		\$877,463	Total	
		\$701,970	Federal	
4		\$87,746	State	
4	signs, surveillance equipment and (8) seats for the Transportation Center	\$87,747	Local	
	waiting area, vehicle equipment - (1) engine, (1) transmission, (1) alternator, (1) starter and (1) A/C compressor for each vehicle, office equipment of (3) printers.			
	pintoio.	Co	aital	
	19-CT-039 Community and Senior Services of Johnston County (JCATS) will use capital funding to purchase (7) Raised Roof Vans w/lift; (5) 22' LTV w/lift; (12) Mobile Radio Unit; Vehicle lettering and logos; Online file backup software	-	oital Total	
		\$805,158 \$644,126	Federal	
4		\$644,126 \$20,515	State	
		\$80,515 ¢80,517		
		\$80,517	Local	
	19-CT-030 Kerr Area Transportation Authority (operating as Kerr Area Rural Transportation system - KARTS - in Franklin, Granville, Vance and Warren Counties) will be using the capital funds to replace eight (8) vehicles including (6) 20' Light Transit Vehicles and (2) 25' Light Transit vehicles with wheel chair lifts, including logos and lettering. The vehicles have met useful	Capital		
		\$705,600	Total	
		\$564,480	Federal	
5		\$70,560	State	
		\$70,560	Local	
	life. The capital funds will also purchase new furniture for the transit facility.			
		Car	oital	
	19-CT-030 STI Kerr Area Transportation Authority (operating as Kerr Area Rural Transportation system - KARTS - in Franklin, Granville, Vance and Warren Counties) will be using the capital funds to replace one (1) 20' Light Transit Vehicles.	\$51,000	Total	
5		\$45,000	Federal	
5		\$0	State	
		\$6,000	Local	
		Capital		
	19-CT-063 Wake County (operating as Wake Coordinated Transportation Service) will use capital funds to purchase (8) Raised Roof Vans w/lift replacement vehicles along with lettering and logo materials.	\$503,200	Total	
5			Federal	
5		\$452,880	State	
		\$50,320	Local	

6	19-CT-040 Harnett County will use Capital funds to purchase (3) Raised Roof Vans, side entry, No Lift, 12-13 passengers; (1) Minivan/Crossover (Replacement) and building and security surveillance equipment.	Capital	
		\$210,000	Total
		\$168,000	Federal
		\$21,000	State
		\$21,000	Local
		Car	oital
	19-CT-056 Orange County (operating as Orange County Public Transportation) will use capital funds for (1) LTV w/wheelchair lift; (4) mobile radio units; vehicle lettering and logos	\$68,394	Total
7		\$16,415	Federal
		\$45,140	State
		\$6,839	Local
		Car	oital
8	19-CT-050 Chatham Transit Network's request for funds to replace a total of nine vehicles, including lettering and logo installation, that will meet useful life at the beginning of the period of performance for the 2019 fiscal year. Eight (8) 20' Light Transit Vehicles with lifts and one (1) 25' Light Transit	\$554,230	Total
		\$443,384	Federal
0		\$55,423	State
	Vehicle with a lift are needed. The transit system also requests a modest amount of funds to replace aging office furniture. 5699	\$55,423	Local
		Capital	
	19-CT-075 RICHMOND INTERAGENCY TRANSPORTATION, INC. Is	\$144,840	Total
8	requesting funding for (1) raised Roof Van - No Lift, (2) 25' LTVs w/ Lifts, (9) Bi Fuel Upfit Kits for Raised Roof Vans and (3) Bi Fuel Upfit Kits for LTVs. Replacement is based on useful life met. No expansion vehicles have been requested in this application.	\$115,872	Federal
		\$14,484	State
		\$14,484	Local
		Cap	oital
	19-CT-078 Hoke County Transportation requests Capital funding to replace four (4) 20' LTVs with lifts and two (2) 22' LTVs with lifts. Includes along with vehicle lettering and logos	\$390,796	Total
8		\$93,791	Federal
		\$257,925	State
		\$39,080	Local
		Cap	oital
		\$438,860	Total
9	19-CT-037 Rowan County Transportation requests Capital funding to replace two (2) 28 LTVs with lift, one (1) 22' LTV and one (1) 20'LTV.	\$105,326	Federal
		\$289,648	State
		\$43,886	Local
		Capital	
	19-CT-011 ANSON COUNTY is requesting funding for (2) 20' LTVs w/ Lifts, (2) 25" LTV's w/ Lifts and (1) Raised Roof Van w/ Lift Replacements are based on useful life met. No expansion vehicles have been requested in this application. Also, (15) Mobile Radio Units and (2) Hand-Held Radio Units to replace existing "useful life" equipment.	\$56,546	Total
10		\$45,236	Federal
		\$5,655	State
		\$5,655	Local

	19-CT-038 STANLY COUNTY is requesting funding for (3) 20' LTVs w/	Cap	oital
10	Lifts, (1) LTV Mounted Bike Rack, (1) Minivan/Crossover. All Vehicle Replacements are based on useful life met. No expansion		Total
			Federal
	vehicles have been requested in this application. Also, (14) Bluetooth Radio Adapters for "Hands Free" radio operation (radios purchased in FY18) and	\$22,097	State
	(3) Personal Computers to replaced "useful life" equipment.	\$22,097	Local
		Cap	oital
	19-CT-042 Cabarrus County Transportation requests Capital funding to	\$312,250	Total
10	replace five (5) LTV vehicles, with lifts and lettering and logos, and twenty-	\$74,940	Federal
	five (25) tablets for its vehicles.	\$206,085	State
		\$31,225	Local
		Cap	oital
	10 CT 022 Western Caroling Community Action (MCCA) will use conital	\$54,500	Total
14	19-CT-022 Western Carolina Community Action (WCCA) will use capital funds to replace one (1) raised roof van that has met its useful life.	\$13,080	Federal
		\$35,970	State
		\$5,450	Local
		Cap	
	18-39-049S Guilford County will use capital funds to purchase seven (7) 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	\$420,000	Total
		\$0	Federal
7		\$378,000 \$42,000	State
	to medical and socialization services, adult day care, senior centers and		Local
	other necessary destinations.		
		Car	oital
	10 CT 000 Union County Transportation requests Consists funding to replace	\$503,500	Total
10	19-CT-089 Union County Transportation requests Capital funding to replace two (2) 20' LTVs, Five (5) LTV vehicles, Three (3) Minivan/Crossover with	\$120,840	Federal
	lifts and lettering and logos.	\$332,310	State
		\$50,350	Local
		Cap	oital
		\$5,460	Total
10	19-CT-051 Mecklenburg County Transportation requests Capital funding to replace office furniture and office equipment.	\$0	Federal
		\$4,914	State
		\$546	Local
		Cap	oital
	19-CT-086 Alleghany County is requesting funding to replace one (1) Raised Roof Van (no lift) in addition to the vehicle lettering and logos for the vehicle.	\$54,450	Total
11		\$43,560	Federal
		\$5,445	State
		\$5,445	Local

		Ca	pital
		\$101,643	Total
	19-CT-014 Ashe County Transportation Authority, INC. is requesting funding	\$81,314	Federal
11	to replace one (1) 20' LTV and one (1) Minivan/Crossover in addition to the vehicle lettering and logos for both. The system is also requesting funding to	\$10,164	State
	replace seven (7) PCs and one (1) Network Server.	\$10,165	Local
		Ca	pital
	19-CT-016 Avery County Transportation Authority is requesting Capital funds to purchase 9 vehicles, 9 lettering and logos for the vehicles, 1 desk	\$474,127	Total
11	chair, 3 side chairs, 1 laminator, 1 replacement security camera system with	\$379,301	Federal
	DVR, and facilities improvement to resurface their 14,000 square foot	\$47,412	State
	parking lot.	\$47,414	Local
		Car	pital
	19-CT-008 Gaston County's transit system, ACCESS, requests Capital funds to purchase tablets for vehicles and replace a total of nine vehicles	\$613,000	Total
	that will meet the required useful life at the beginning of the FY19 period of	\$147,120	Federal
12	performance. The request consists of three 25' Light Transit Vehicles with	\$404,580	State
	lifts, three (3) Raised Roof Vans with lifts, two (2) 20' Light Transit Vehicles with lifts, one (1) 22' Light Transit Vehicle with a lift and one (1) 28' Light	\$61,300	Local
	Transit Vehicle with a lift. 5747		
		Ca	pital
		\$56,000	Total
12	19-CT-087 STI Lincoln County Transportation will be using the capital funds	\$50,000	Federal
12	to replace one (1) 20' Light Transit Vehicles.	\$0	State
		\$6,000	Local
		Ca	pital
	19-CT-087 Lincoln County Transportation requests funding to replace five (5) eligible vehicles eligible that have met useful life. The request consists of	\$309,360	Total
12	three (3) Light Transit Vehicles with lifts and two (2) Lift vans all being	\$247,488	Federal
	replaced with 20' Light Transit Vehicles with lifts. Lettering, logo installation	\$30,936	State
	and new office furniture are also part of the request. 5969		Local
		-	pital
	19-CT-045 Transportation Administration of Cleveland County requests	\$261,100	Total
12	funds to replace four (4) vehicles that eligible for replacement due to having met the useful life requirement. One (1) Light Transit Vehicle is being	\$208,880	
	replaced with a 25' Light Transit Vehicle with a lift and three (3) lift vehicles	\$26,110	State
	are being replaced with Raised Roof Vans all equipped with lifts. 5725	\$26,110	Local
		Ca	pital
	10 CT 024 Iredell County Transportation request Capital Funding to replace	\$970,670	Total
12	19-CT-024 Iredell County Transportation request Capital Funding to replace six (6) 25' LTV with lifts and five (5) replace 22' LTV with lifts. Includes vehicle lettering and logos.	\$232,961	Federal
		\$640,642	State
		\$97,067	Local

		Car	oital
12	19-CT-024S Iredell County Transportation request Capital Funding to replace six (6) 25' LTV with lifts and five (5) replace 22' LTV with lifts.	\$220,433	Total
			Federal
	Includes vehicle lettering and logos.	\$197,490	State
		\$22,943	Local
		Ca	oital
	19-CT-002 Buncombe County will use funds to purchase (2) No Lift Raised	\$758,445	Total
13	Roof Vans and (9) Raised Roof Van w/ lift; to include lettering and logo, respectively. Vehicles to be replaced meet the NCDOT's mileage	\$182,026	Federal
	replacement criteria.	\$500,574	State
		\$75,845	Local
13	19-CT-033 Polk County is requesting funding to replace (1) Raised Roof Van; (1) Raised Roof Van with wheelchair lift; and (1) Minivan/Crossover adding an optional wheelchair ramp. The system is also requesting funding to renovate an existing facility purchased by the county to relocate the transit system. Renovations include, but are not limited to; painting, flooring, repairs to the roof as well as bringing the electrical and plumbing up to code. Lastly, the system is requesting new office items such as desks and chair.	Ca; \$281,629 \$225,303 \$28,162 \$28,164	oital Total Federal State Local
		Ca	oital
	19-CT-060 JACKSON COUNTY TRANSIT is requesting funding for (2) Raised Roof Vans w/ Lifts, (1) 20' LTV w/ Lift All Vehicle Replacements are based on useful life met. No expansion vehicles have been requested in this application. Also, (3) Personal Computing Systems and (1) Network Server to replaced "useful life" equipment.	\$218,761	Total
14		\$175,008	Federal
		\$21,876	State
		\$21,877	Local
		Cap	oital
	19-CT-070 Mountain Projects will use capital funds to purchase (2) 20" LTV	\$261,260	Total
14	w/wheelchair lift; (1) 25' LTV w/wheelchair lift; (4) Propane conversion LTV kit; Propane conversion van kit (4); vehicle lettering and logos; laptops	\$62,702	Federal
		\$172,432	State
		\$26,126	Local
		-	oital
	19-CT-020 CLAY COUNTY is requesting funding for (1) Minivan /	\$47,900	Total
14	Crossover. Replacement is based on useful life met. No expansion vehicles have been requested in this application. Also (1) Telephone system to	\$38,320	Federal
	replace a "useful life" system currently in use.	\$4,790	State
		\$4,790	Local
	19-CT-027 MACON COUNTY is requesting funding for (3) Raised Roof	-	oital
	Vans w/ Lifts. Replacement is based on useful life met. No expansion	\$262,624	Total
	vehicles have been requested in this application. Also requested: Office	\$210,099	Federal
14	furniture for Training/Conference Room (8) Tables, (32) Chairs, (1) Table Dolly, (1) Desk w/ Chair, (1) Bookcase/Storage Shelves and (1) Whiteboard.	\$26,262	State
	(3)Bi-Fuel Upfit Kits for the replacement vehicles, Vehicle lettering an logos, Facility Improvements to include moving of the existing security system, paving of additional parking area, Installation of parking curbs and Fencing	\$26,263	Local

3	19-CT-085 Brunswick County will use this Capital funding for the purchase of service.		Cap \$23,136 \$18,508 \$2,314 \$2,314	oital Total Federal State Local
			Cap	oital
	10 CT 022 Chappeles Dublic Transportation Authority is requesting conital		\$167,841	Total
	19-CT-023 Choanoke Public Transportation Authority is requesting capital funds to purchase two (2) replacement 25' Light Transit Vehicles with		\$134,272	Federal
	wheelchair lifts that have met useful life including lettering and logos for each		\$16,784	State
1&4	vehicle, other capital items - office furniture and equipment consisting of a reception desk and chair, executive desk and chair, an office chair and laptop and vehicle spare parts and shop equipment including (1) transmission, (1) engine, (1) alternator/AC compressor, fuel pump, brake booster and a ball joint service tool kit. The funds will also replace the network server.		\$16,785	Local
			Cap	oital
	19-CT-061 Lee County (operating as County of Lee Transit System) will use		\$313,056	Total
2&4	the funds to replace (4) 20' Light Transit Vehicle and (1) 25' Light Transit Vehicles with wheel chair lifts that have met useful life including logo and lettering. This will enable COLTS to continue providing transit service.		\$250,444	Federal
			\$31,305	State
			\$31,307	Local
			Сар	oital
	19-CT-080 Western Piedmont Regional Public Transportation Authority - will use capital funds to purchase one (1) 25' LTV w/ wheelchair lift and bike rack; (2) Raised Roof Van w/lift; (1) 28' LTV w/wheelchair and bike rack; to include vehicle lettering and logos; (10) replacement cameras		\$327,640	Total
11,12,13			\$78,634	Federal
11,12,10			\$216,242	State
			\$32,764	Local
			Capita	al
			\$190,500	) Total
13	19-CT-099 McDowell County will use capital funds to purchase (3) raised		\$152,400	) Federal
10	roof vans/lifts and lettering and logos for the vans.		\$19,050	) State
			\$19,050	) Local
			State A	dmin
	NCDOT-PTD State Administration - The Public Transportation Division will	\$	1,484,622	Total
Statewide	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)		\$ 1,484,622	2 Federal
			State A	dmin
	NCDOT-PTD State Administration - The Public Transportation Division will	\$	753,196	Total
Statewide	provide subrecipient monitoring and oversight and provide technical	\$ \$	753,196	Federal State
	assistance in the development of projects and plans for small urban and rural areas. (5311 Capital)	φ \$	-	Local

	NCDOT-PTD Rural Transit Assistance Program (RTAP) -The Public		RTAP	
Statewide	Transportation Division will provide planning assistance in the development of projects and plans for rural areas.	\$ \$	422,080 422,080	Total Federal

Highway Division #	5311 Appalachian Development	Estimated Project Cost			
		Capital			
	(19-AD-007 AppalCART's request is to fund the replacement, lettering and logo installation for two vehicles that will meet the required useful life at the	\$147,270 Total 313,964			
11	beginning of the proposed period of performance. The vehicles that will be	\$117,816 Federa 251,171			
	purchased using this funding are one Raised Roof Van with a lift and one	<mark>\$14,727</mark> State 31,396			
	20' Light Transit Vehicle with a lift. 5647	<mark>\$14,727</mark>			
		Capital			
	19-AD-006 Wilkes County is requesting funding to replace five (5) Raised	\$322,500 Total			
11	Roof Van with lifts in addition to the vehicle lettering and logos for all five	\$258,000 Federal			
	vehicles.	\$32,250 State			
		\$32,250 Local			
		Capital			
	19-AD-010 Mitchell County Transportation Authority will use Capital funds	\$107,470 Total			
13	to purchase 2 replacement vehicles and (2) required lettering and logos to	\$85,976 Federal			
	go on them.	\$10,747 State			
		\$10,747 Local			
		Capital			
	19-AD-009 Yancey County will use Capital funds to purchase (2) replacement radio base stations to replace the current ones that have met useful life.	\$1,200 Total			
13		\$960 Federal			
		\$120 State			
		\$120 Local			
13	19-AD-068 Rutherford County is requesting funding to replace (7) Raised Roof Vans with wheelchair lift. Funding is also requested for vehicle lettering and logos. Lastly, the system is requesting funding to purchase one color network copier/fax/scanner and (24) wide angle cameras.	Capital \$457,704 Total \$366,163 Federal \$45,770 State \$45,771 Local			
		Capital			
		\$122,500 Total			
14	19-AD-019 Cherokee County is requesting funding to replace one (1)	\$98,000 Federal			
	Raised Roof Van with a lift and two (2) Minivan/Crossover vehicles.	\$12,250 State			
		\$12,250 Local Capital			
	19-AD-079 Graham County is requesting funding to replace one (1) Raised Roof Van with a lift and one (1) Minivan/Crossover vehicle with the ADA	\$110,100 Total			
14	Compliant Option in addition to the vehicle lettering and logos for both	\$88,080 Federal			
	vehicles. The system is also requesting funding to replace two (2) Hand-	\$11,010 State			
	held Radio Units.	\$11,010 Local			
		Capital			
	19-AD-032 Swain County Focal Point is requesting funding to replace one	\$212,400 Total			
14	(1) 20' LTV (no lift), two (2) Raised Roof Van with lifts and one (1) Minivan/Crossover vehicle in addition to the vehicle lettering and logos for all four vehicles.	\$169,920 Federal			
		\$10,620 State			
		\$31,860 Local			

14	19-AD-057 TRANSYLVANIA COUNTY is requesting funding for (1) Raised Roof Van - No Lift, (1) 20' LTV w/ Lift. Replacement is based on useful life met. No expansion vehicles have been requested in this application. Also request is (1) Desk, Hutch, Credenza and Chair to replace "useful life" equipment and (5) Samsung Galaxy 8 cell phones to provide communications when transporting vehicles are out of radio range.		Capital \$117,310 \$93,848 \$11,731 \$11,731	Total Federal State Local
11, 9	19-AD-031 Yadkin Valley Economic Development District Incorporated requests Capital funds to replace five (5) vehicles that have meet the useful life requirement. The request includes the purchase of four (4) Raised Roof Vans: two with lifts and two without lifts and one (1) 22' Light Transit Vehicle with a lift. 5779		Capital \$350,775 \$280,620 \$35,077 \$35,078	Total 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 Capital - ADTAP)	\$ \$ \$	State Adn 155,938 155,938 - -	nin Total Federal State Local

Highway Division #	5311(f) Inter City Bus	E	stimated Proj	ect Cost	
π			Operating		
Statewide	19-IC-002 Sunway Charters dba Trolley's Inc. requests funds to continue to provide InterCity Bus service for two (2) defined Routes: from Greensboro to Boone Service: both directions, operating twice daily, and from Charlotte to Boone Service: also both directions, operating twice		\$2,006,840 \$1,003,420 \$1,003,420	Total Federal State	
	daily. The InterCity Bus grant is a 2 year award, FY19-FY20.	\$	-	Local	
			Operatin	g	
			\$9,372,760	Total	
	19-IC-001 Greyhound Lines, Inc. requests funds to provide InterCity Bus service for six (6) routes operating once daily in each direction: from Raleigh to Norfolk, VA along US 64 and US 258 with stops at Raleigh,		\$4,686,380	Federal	
		\$	-	State	
Statewide	Rocky Mount, Tarboro, Ahoskie, and Norfolk, VA; from Raleigh to Wilmington along US 70, US 117, and I-40 with stops at Raleigh, Smithfield, Goldsboro, Wallace, and Wilmington; from Raleigh to Jacksonville along US 264, I-795, US 70 and US 258 with stops at Raleigh, Wilson, Goldsboro, Kinston, and Jacksonville; from Raleigh to Jacksonville via Greenville along US 64, US 264 and US 17 with stops in Rocky Mount, Wilson, Greenville, Washington, and New Bern; from Norfolk, VA to Myrtle Beach, SC via Greenville along US 17, US 64, US 13, US 264, and US 17 with stops in Elizabeth City, Edenton, Greenville, Washington, New Bern, Jacksonville, and Wilmington; from Charlotte to Wilmington through Fayetteville with stops at Monroe, Wadesboro, Rockingham, Laurinburg, Fayetteville, Lumberton, and Whiteville. The InterCity Bus grant is a 2 year award, FY19-FY20. Local match is an In- kind match provided by Greyhound Lines, Inc.		\$4,686,380	(In-kind Match)	
	NCDOT-PTD State Administration - The Public Transportation Division will	\$	State Adn 155,938	nin Total	

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(f) Intercity Bus Program)

State Ad	min
155,938	Total
155,938	Federal
-	State
-	Local

\$

\$

\$

Highway Division #	5317 New Freedom	Estimated Project Cost	
"		Mobility Man	ager
	19-NF-043 The City of Rocky Mount's transit system, Tar River Transit,	\$35,000	Total
4	requests Mobility Manager funds to staff the position that continues to	\$28,000	Federal
4	coordinate trips for seniors and disabled passengers across multiple	\$3,500	State
	counties. Trips are provided through the fixed route system daily. 6039	\$3,500	Local
		Mobility Man	ager
	19-NF-910 Kerr-Tar Regional Council of Governments will use the funds for continuing a Mobility Management Program. The Mobility Manager will	\$70,000	Total
5	coordinate transportation services with human service organizations and	\$56,000	Federal
	other agencies that provide travel and trip planning, and support	\$7,000	State
	transportation with ride sharing and volunteer programs.	\$7,000	Local
		Mobility Man	ager
	19-NF-XX The Centralina Council of Governments (CCOG) proposes to	\$146,517	Total
	continue its Mobility Management activity for the nine-county Centralina Region (Anson, Cabarrus, Gaston, Iredell, Lincoln, Mecklenburg, Stanly, Rowan and Union) including but not limited to a one-call/one-click center, and outreach and transportation education for older adults, people with disabilities and the general public.	\$117,213	Federal
10		\$14,651	State
		\$14,653	Local
	19-NF-060 Jackson County is requesting funding for a Mobility Manager to enhance the service to the residents of Jackson. This request covers salary, benefits, travel expenses and marketing materials	Mobility Man	ager
		\$50,529	Total
14		\$40,423	Federal
		\$5,052	State
		\$5,054	Local
		Mobility Man	ager
	19-NF-027 Macon County is requesting funding for a Mobility Manager to	\$51,600	Total
14	enhance the service to the residents of Jackson. This request covers	\$41,280	Federal
	salary, benefits, office/computer supplies, travel expenses, marketing and promotional materials	\$5,160	State
		\$5,160	Local
		Mobility Man	ager
	19-NF-031 Yadkin Valley Economic Development District Incorporated	\$49,121	Total
44.0	requests Mobility Manager funds to continue the implementation of the	\$39,296	Federal
11, 9	regional one stop call center management process. The Mobility Manager oversees regional outreach, the volunteer driver program and coordinated	\$4,912	State
	trips in a four (4) county service area. 6051	\$4,913	Local

Highway Division #	5339 Capital	Estimated Project Cost		
		Capital		
_	193-39-041U Alamance County Transportation Authority's Capital request is to fund the replacement of six vehicles equipped with propane tanks,	\$399,640	Total	
	lettering and logo installation that will meet or will exceed the required	\$319,712	Federal	
7	useful life at the beginning of the proposed period of performance. Five	\$39,964	State	
	Conversion Vans with raised rooves and lifts and one 20' Light Transit Vehicle with lift are needed. 5649	\$39,964	Local	
	19-39-029U Craven County (operating as Craven Area Rural Transit	Capital	Tatal	
	System - CARTS - in Craven, Jones and Pamlico Counties) is requesting	\$187,845	Total	
2	capital funds to replace three (3) 20' Light Transit vehicles with wheelchair lifts that have met useful life including logos and lettering for each vehicle.	\$150,276	Federal	
	The request includes office equipment - (4) desktop and (1) laptop	\$18,784	State	
	computer and software that have met useful life.	\$18,785	Local	
		Capital		
	19-39-043U The City of Rocky Mount's transit system, Tar River Transit,	\$602,250	Total	
4	requests Capital funds to replace a total of ten vehicles, including lettering and logo installation that will meet useful life at the beginning of the FY19	\$481,800	Federal	
	period of performance. Of those requested, three (3) are Raised Roof Vans without lifts and seven (7) are Raised Roof Vans with lifts. 5667	\$60,225	State	
		\$60,225	Local	
		Capital		
	19-39-026U Davidson County Transportation request Capital Funding to replace two (2) 25' LTVs with lift along with vehicle lettering and logos.	\$150,640	Total	
9		\$120,512	Federal	
C		\$15,064	State	
		\$15,064	Local	
		Capital		
	19-39-047U Goldsboro-Wayne Transit Authority requests Capital funds to replace a total of four (4) vehicles that that will meet the required useful life at the beginning of the FY19 period of performance. The request consists of one (1) 20' Light Transit Vehicle with a lift to load passengers who	\$258,000	Total	
		\$206,400	Federal	
4		\$25,800	State	
	require mobility devices for transport. The remaining three (3) vehicles are all 22' Light Transit Vehicles, also with lifts to aid mobility devices when	\$25,800	Local	
	loading. Funding to lettering and logo installation for each of the four			
	vehicles is included in this request. 5690			
		Capital		
	19-39-055U Onslow United Transit System will use capital funds to replace	\$182,250	Total	
3	three (3) 20' Light Transit Vehicles with wheelchair lifts that have met	\$145,800	Federal	
0	useful life including the vehicle lettering and logos. Onslow will also replace (1) Portable Projector/Laptop for staff.	\$18,225	State	
		\$18,225	Local	
		Capital		
	19-39- 064U Pitt County Finance LF will use capital funds to replace (8)	\$506,476	Total	
2	vehicles that have met useful life consisting of (7) Raised Roof vans with	\$405,180	Federal	
2	wheelchair lifts and (1) 22' Light Transit Vehicle with wheelchair lift	\$50,647	State	
	including logos and lettering for each vehicle.	\$50,649	Local	
		+00,0.0		

	19-39-005S Albemarle Regional Health Services (operating as Inter-	Capital	
1	County Public Transportation Agency) is requesting capital funds to	\$779,600	Total
	replace twelve (12) vehicles that have met their useful life: (6) 20' Light	\$623,680	Federal
	Transit Vehicles, (1) 22' Light Transit Vehicle and (5) 25' Light Transit Vehicles including wheelchair lifts and lettering and logos for each vehicle.	\$77,960	State
	Capital funds will be used to purchase (3) propane conversion kits, (9)	\$77,960	Local
	propane conversion transfers, an alignment machine, RouteMatch software upgrade (Amble) and to replace (29) vehicle cameras that have		
	met useful life.		
		Capital	
	19-ED-085 Brunswick County will use Capital funding for the purchase of (1) Raised Roof Van No Lift; (2) 20' LTV w/wheelchair lift; (1) Raised Roof	\$238,100	Total
7	Van w/lift; (2) Office camera; (1) Radio Base Station; (17) Backup Camera	\$190,480 \$23,810	Federal State
	system; Vehicle lettering and logos	\$23,810	Local
		Capital	
	19-39-017S Beaufort County Development Center, INC. is requesting	\$246,000	Total
2	funding to replace two (2) 20' LTV with lifts, one (1) Raised Roof Van (no lift) and one (1) 25' LTV with a lift in addition to the vehicle lettering and	\$196,800	Federal
	logos for all four vehicles.	\$24,600	State
		\$24,600	Local
	10, 20,0828, DERSON COUNTY, is requesting funding for (2) ITVs w/	Capital	Tatal
E	19- 39-083S PERSON COUNTY is requesting funding for (2) LTVs w/ Lifts along with Vehicle lettering and logos. Replacement is based on	\$121,000	Total
5	useful life met. No expansion vehicles have been requested in this application	\$96,800 \$12,100	Federal State
		\$12,100 \$12,100	Local
		Capital	LUCAI
		\$193,200	Total
1	19-39-048S DARE COUNTY Dare County will use FTA funding to purchase (4) vehicles and (4) logos and lettering to go on them. The vehicles will be used to replace current fleet that have met useful life.	\$154,560	Federal
		\$19,320	State
		\$19,320	Local
		Capital	
		\$93,700	Total
1	19-39-067S Gates County is requesting funding to replace one (1) Raised Roof Van with a lift and one (1) Minivan/Crossover vehicle in addition to	\$74,960	Federal
	the vehicle lettering and logos for both vehicles.	\$9,370	State
		\$9,370	Local
		Capital	
	19-39-011S ANSON COUNTY is requesting funding for (2) 20' LTVs w/ Lifts, (2) 25" LTV's w/ Lifts and (1) Raised Roof Van w/ Lift Replacements	\$324,500	Total
10	are based on useful life met. No expansion vehicles have been requested	\$259,600	Federal
	in this application. Also, (15) Mobile Radio Units and (2) Hand-Held Radio	\$32,450	State
	Units to replace existing "useful life" equipment.	\$32,450	Local
		Capital	
	19-39-369S Madison County will use Capital funds to purchase (4) 20'	\$367,840	Total
13	Light Transit Vehicles w/Lift plus brake retarders on the (4) vehicles and (2) Mini-vans/Crossovers with Accessible ADA compliance. Capital funds are also requested for (6) Lettering and Logo for the vehicles.	\$294,272	Federal
		\$36,784	State
		\$36,784	Local

		Capital	
	19-39-058S ADTS OF ROCKINGHAM COUNTY is requesting funding for	\$390,000	Total
7	(2) 25' LTVs w/Lifts and (4) Raised Roof Vans w/ Lifts. All Vehicle	\$312,000	Federal
	Replacements are based on useful life met. No expansion vehicles have been requested in this application.	\$39,000	State
		\$39,000	Local
		Capital	
	19-39-062S Moore County (operating as Moore County Transportation) will	\$424,250	Total
8	use capital funds to replace (7) vehicles - (1) 20' Light Transit vehicle without a wheel chair lift, (3) 20' Light Transit Vehicles and (3) Raised Roof	\$339,400	Federal
Ũ	vans with wheel chair lifts that have met useful life including logos and	\$42,425	State
	lettering for each vehicle.	\$42,425	Local
		Capital	
	19-39-073S Randolph County Senior Adults Association, Inc. (operating	\$181,950	Total
	as the Regional Coordinated Area Transportation System in Randolph and	\$145,560	Federal
8	Montgomery Counties) will use Capital funds to replace three (3) 20' Light	\$18,195	State
	Transit Vehicles with wheelchair lifts that have reached useful life including lettering and logos. System provides coordinated demand response	\$18,195	Local
	service for elderly and disabled citizens.		
	19-39-075S RICHMOND INTERAGENCY TRANSPORTATION, INC. Is	Capital	
	requesting funding for (1) raised Roof Van - No Lift, (2) 25' LTVs w/ Lifts,	\$145,640	Total
8	(9) Bi Fuel Upfit Kits for Raised Roof Vans and (3) Bi Fuel Upfit Kits for	\$116,512	Federal
	LTVs. Replacement is based on useful life met. No expansion vehicles have been requested in this application.	\$14,564	State
	····· · · · · · · · · · · · · · · ·	\$14,564	Local
		Capital \$46,350	Total
	19-39-066S Washington County is requesting funding to replace one (1)	\$40,330 \$37,080	Federal
1	Minivan/Crossover vehicle with the ADA Compliant Option in addition to the vehicle lettering and logos for the vehicle.	\$4,635 \$4,635	State
		\$4,635	Local
		Capital	LUCAI
		\$426,995	Total
2	19-39-034S Lenoir County is requesting funding to replace (5) 20' Light Transit Vehicles with wheelchair lift and (2) Raised Roof Vans with	\$341,596	Federal
2	wheelchair lift. Funding is also requested for vehicle lettering and logos.	\$42,699	State
		\$42,700	Local
		Capital	
	19-39-053S Bladen County is requesting funding to replace (1) 20' Light	\$60,500	Total
6	Transit Vehicle with wheelchair lift. The system is also seeking funds to cover the cost of the vehicle lettering and logos.	\$48,400 \$6,050	Federal
	cover the cost of the vehicle lettering and logos.	\$6,050 \$6,050	State Local
		Capital	
~	19-39-074S Robeson County is requesting funding to replace (1) 20' Light	\$343,625	Total
6	Transit Vehicle with wheelchair lift and (4) 25' Light Transit Vehicles with wheelchair lift. Funding is also requested for vehicle lettering and logos.	\$274,900 \$34,362	Federal State
		\$34,362 \$34,363	Local
		,	

		Capital	
	19-CT-088 CASWELL COUNTY is requesting (1) 20' LTV - No Lift, (2) 20' LTVs w/ Lifts and (1) Minivan / Crossover. Replacements are based on	\$205,000	Total
7	useful life met. No expansion vehicles have been requested in this	\$164,000	Federal
	application. Also request in Direct Purchase of Service from another Public	\$20,500	State
	Transportation Provider.	\$20,500	Local
		Capital	
	19-39-0598 Greene County is requesting funding to replace (3) Raised	\$187,500	Total
2	Roof Vans with wheelchair lift. Funding is also requested for vehicle	\$150,000	Federal
	lettering and logos.	\$18,750	State
		\$18,750	Local
		Capital	
	40.00 4000 Discharget Authority for Danian el Terrer estation will use there	\$120,000	Total
5, 7	19-39-120S Piedmont Authority for Regional Transportation will use these	\$120,000	Federal
	STI funds to purchase capital - Oversight will be transferred to FTA.	\$0	State
		\$0	Local

Total

\$

429,809

# NCDOT March 2018 Board of Transportation Agenda Public Transportation Program

#### State Safety Oversight Program

Statewide	SSO FY19 Under the FAST Act, 5329(e) - States may receive Federal funding, for a previously unfunded mandate, to develop and implement an enhanced State Safety Oversight (SSO) program. Eligible States have a rail fixed guideway public transportation system already in operation, or in engineering or construction, which is not subject to regulation by the Federal Railroad Administration (FRA). North Carolina was apportioned the following funds for FY19 \$337,354. These funds require a 20% state fund match, FY15 \$84,339. NCDOT will use the funding to implement the SSO initiative for Charlotte, which currently operates a 9.6 mile light rail system (Blue Line).	\$ \$ \$	343,847 85,962 -	Federal State Local
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Highway Division #	Rural State Operating Funds	E	Estimated Proj	ect Cost
"			Rural Opera	ating
	10 DO 005 Albemaria Designal Health Services is requesting grant funds		\$80,000	Total
1	19-RO-005 Albemarle Regional Health Services is requesting grant funds to be able to provide additional transportation services to under-served		\$0	Federal
	populations in their service area.		\$40,000	State
			\$40,000	Local
			Rural Opera	ating
	19-RO-043 The City of Rocky Mount's transit system, Tar River Transit,		\$270,846	Total
4	requests funds to operate the multi-County rural public Community		\$0	Federal
	Transportation Program. 5568		\$135,423	State
			\$135,423	Local
			Rural Opera	ating
	19-RO-047 Goldsboro-Wayne Transportation Authority's request for Rural		\$130,000	Total
	State Operating funds is for two (2) projects in the county. Project #1 is to provide additional trips in rural areas of the county when ROAP funding		\$0	Federal
	have been exhausted. Project #2 is to provide funding to expand the		\$65,000	State
4	deviated-fixed route from Mt. Olive to Goldsboro to 3 times per day. Additional stops and longer hours will be added to these routes which will		\$65,000	Local
	allow more people in the community to be served. Potential areas served will be the community college and Mt. Olive University, employment areas, and shopping trips.			
			Rural Opera	ating
	19-RO-030 Kerr Area Transportation Authority (operating as Kerr Area Rural Transportation Authority - KARTS) - in Franklin, Granville, Vance,		\$430,598	Total
5	and Warren Counties: is requesting operational funds to be able to provide		\$0	Federal
	additional transportation services to under- serve populations in the rural service area.		\$215,299	State
	Scivice alea.		\$215,299	Local
			Rural Opera	ating
	19-RO-007 AppalCART requests funds to reduce the capacity along three		\$205,570	Total
11	(3) fixed routes that are currently over capacity. The total amount of mileage will be approximately 100,000 miles. The measurable outcome		\$0	Federal
	will be evidenced by increasing the number of vehicles that will service		\$102,785	State
	additional passenger trips, the passenger trips per hour and per mile. 6303		\$102,785	Local
	10 DC 724 NCSU (ITPE) the funde will be used to continue		Operatir	g
Ctatawida	19-DG-72A NCSU (ITRE) the funds will be used to continue Training/Professional Development related to the delivery of Americans		\$84,904.00	Total
Statewide	with Disabilities Act training to transit professionals. The performance	¢	\$84,904.00	Federal State
	period will be from July 1, 2018 through June 30, 2019.	\$ \$	-	Local
		•	Operatir	
	19-DG-72B NCSU (ITRE) for the continuation of Transportation Demand Management technical assistance, the funds will be used to continue			
Statewide	Transportation Demand Management assistance to urbanized areas in the		\$102,500.00	Total
	state. The performance period will be from July 1, 2018 through June 30,		\$82,000.00	Federal
	2019.	\$	\$20,500.00 -	State Local
		Ŧ		

Statewide19-DG-72C NCSU (ITRE) the funds will be used to continue Technical<br/>Assistance for NCODT and the transit systems, planning for both groups,<br/>and supporting technology implementations. The performance period will<br/>be from July 1, 2018 through June 30, 2019.OperatingStatewide\$417,782.00Total<br/>\$208,891.00\$208,891.00\$Ederal<br/>\$208,891.00\$208,891.00\$tate<br/>\$\$ - Local

Highway Division #	5307 GA	Estimated Proje	ect Cost
π		Operating	9
		\$641,838	Total
_	19-90-041 Alamance County Transportation Authority's request is for Operating expenses for security, outside lighting, training,	\$320,919	Federal
7	communications, vehicle installation & removal when vehicles are	\$0	State
	disposed, Planning, Capital and Para-transit expenses. 5753	\$320,919	Local
		Capital	
		\$196,500	Total
10	19-90-042 Cabarrus County is requesting 5307 Capital funding to cover		Federal
10	preventative maintenance on its vehicles	\$157,200 \$0	State
		\$39,300	Local
7	19-90-049 Guilford County Transportation is requesting operating expenses for security and lighting.	Operating \$70,000 \$35,000 \$0 \$35,000	) Total Federal State Local
8	19-90-078 Hoke County Transportation is requesting operating expenses for salaries, fuel, tires and security.	Operating \$261,424 \$130,712 \$0 \$130,712	Total Federal State Local
12	19-90-024 Iredell County Transportation will use operating assistance to operate its express routes connecting Statesville, Mooresville and	Operating \$566,646 \$283,323	) Total Federal
	Mecklenburg County.	\$0	State
		\$283,323	Local
		Operating	
	19-90-051 Mecklenburg County Transportation is requesting operating	\$674,942 \$337,471	Total Federal
10	funding for operating routes across the Charlotte urban area. The funding	\$0	State
	will be used to cover fuel, security and tires.	\$337,471	Local
		Operating \$160,000	) Total
0	19-90-037 Rowan County Transportation request operating assistance to	\$80,000	Federal
9	operating the Rowan Express between Salisbury, China Grove, Landis, and Kannapolis.	\$0	State
		\$80,000	Local

10	19-90-089 Union County Transportation requests operating assistance to operate express routes from Union County to Charlotte-Mecklenburg County.	Operatin \$483,812 \$241,906 \$0 \$241,906	ng Total Federal State Local
10	19-90-051 Mecklenburg County is requesting capital assistance to purchase a 30 foot replacement bus and cover preventative maintenance.	Capital \$777,237 \$621,789 \$0	Total Federal State
	Item I-1: Total Projects 223: Total Federal and State funds \$61,184,519	\$155,448	Local

\$61,334,543

ADDITIONS to the Transit 2018-2027 STIP

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY18 (000)	FY19 (000)	FY20 (000)	FY21 (000)	FY22 (000)	FY23 (000)	FY24 (000)	FY25 (000)
TG- 6785	Town of Chapel Hill	Purchase 2 buses	STPBG	5307	698							
			Local	L	219							
TA- 6701	MOUNTAIN MOBILITY – BUNCOMBE	Buncombe County Mountain Mobility. Transit Capital- replacement vehicles.	5307	FUZ		226	55	184	95		100	
			Local	L		57	14	46	24		26	
TG- 6786	MOUNTAIN MOBILITY – BUNCOMBE	Buncombe County Mountain Mobility. Transit routine Capital- Capital Cost of Contracting.	5307	FUZ			391	403	403	403	415	
			Local	L			98	101	101	101	104	
TO- 6154	MOUNTAIN MOBILITY – BUNCOMBE	Buncombe County Mountain Mobility. Transit Operating Assistance.	5307	FUZ			239	250	250	250	261	
			Local	L			239	250	250	250	262	

TG- 6187	MOUNTAIN PROJECTS	Mountain Projects (Haywood County). New Deviated Fixed Route-Capital.	5307	FUZ	56				
			Local	L	14				
TO- 6144	MOUNTAIN PROJECTS	Mountain Projects (Haywood County). New Deviated Fixed Route- Operations.	5307	FUZ	58				
			Local	L	58				

Modifications to the 2018-2027 STIP

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY18 (000)	FY19 (000)	FY20 (000)	FY21 (000)	FY22 (000)	FY23 (000)	FY24 (000)	FY25 (000)
TG- 6175	ASHEVILLE REDEFINES TRANSIT	Buncombe County. Construct bus shelters along ART fixed routes.	FUZ	STPDA	44							
			Local	L	11							

Item I-1A, 7 Projects, Total Federal funds \$4,781,000

Town/County Division	NCDOT March 2018 Board of Transportation Agenda Rail Program Project Description	Estimated Cost
Statewide 80000.2.2.3	The Rail Division requests additional of Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds for the preservation and maintenance of the Andrews to Murphy rail corridor. Funds will be used for surveying 10,000 feet of track from MP 100.1 to MP 114.1 to establish ROW and show all existing encroachments. An additional \$250,000 is needed to fund this project. The total estimated cost to the Department is \$500,000. FRRCSI ID: F17105	\$250,000
Division 6 Columbus County 80000.2.3.85	The Rail Division requests reallocation of Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds from Hammaker Emmulsions (due to industry change in commitment) to the improvement of an at-grade crossing by installing a rail seal surface to replace the existing surface on the RJ Corman Carolina Lines (RJCS). The crossing to be improved is crossing number 629 375E, MP ACH 301.50 (SR 1004 - Rough & Ready Road). RJCS will provide the necessary labor to install the materials. The Division will provide the asphalt and traffic control. The total estimated cost to the Department is \$26,850. FRRCSI ID: F14286	\$26,850
Division 6 Robeson County 80000.2.3.86	The Rail Division requests reallocation of Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds from Hammaker Emmulsions (due to industry change in commitment) to the improvement of an at-grade crossing by installing a rail seal surface to replace the existing surface on the Red Springs & Northern Railroad (RSNR). The crossing to be improved is crossing number 629 240Y, MP 236.02 (SR 1331 - Fourth Avenue). RSNR will provide the necessary labor to install the materials. The Division will provide the asphalt and traffic control. The total estimated cost to the Department is \$51,850. FRRCSI ID: F14287	\$51,850
Division 8 Montgomery County 80000.2.3.81	The Rail Division requests reallocation of Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds from Project Sparrow (due to industry change in commitment) to the improvement of an at-grade crossing by installing a concrete tub surface to replace the existing surface on the Aberdeen Carolina & Western Railway (ACWR). The crossing to be improved is crossing number 466 216U, MP SS 26.3 (NC 24/27 - Main Street). ACWR will provide the necessary labor to install the materials. The Division will provide the traffic control. The total estimated cost to the Department is \$57,850. FRRCSI ID: F16262	\$57,850

# March 8, 2018

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Division 8 Scotland County 80000.2.3.84	The Rail Division requests reallocation of Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds from Hammaker Emmulsions (due to industry change in commitment) to the improvement of two at-grade crossings by installing concrete tub surfaces and one at-grade crossing by installing a rail seal surface to replace the existing surfaces on the Laurinburg and Southern Railroad (LRS). The crossings to be improved are crossing number 852 558H, MP ML 7.4 (US 401) (additional funding needed to use concrete tub per railroad), crossing number 852 567G, MP ML 11.4 (NC 144 - Old Wire Road) and 852 552S, MP L 1.9 (SR 1611 - Rocky Ford Road). LRS will provide the necessary labor to install the materials. The Division will provide the asphalt and traffic control. The total estimated cost to the Department is \$91,850. FRRCSI ID: F14285	\$91,850
Division 9 Rowan County 80000.2.2.1 Y-4809MA	The Rail Division requests additional Freight Rail and Rail Crossing Safety Improvement (FRRCSI) funds for additional safety improvements needed for the closure of the at-grade crossing at crossing number 724 345W, MP N 4.9 (SR 2308 - Lyerly Street) including the construction of roadway and crossing signal improvements to crossing number 724 346D, MP N 4.8 (SR 2314 - Bank Street). The Department will also make crossing signal improvements to crossing number 724 344P, MP N 4.98 (SR 2337- Depot Street), crossing number 724 347K, MP N 4.7 (SR 1968 - E. Church Street) and crossing number 724 348S, MP N 4.3 (Kerns Street). An additional \$165,000 is needed to fund these safety improvements. The total estimated cost to the Department has been increased to \$1,315,000. FRRCSI ID: F14210	\$165,000
Division 12 Iredell County 80000.2.3.82	The Rail Division requests reallocation of Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds from Project Sparrow (due to industry change in commitment) to the improvement of an at-grade crossing by installing a rail seal surface to replace the existing surface on the Alexander Railroad (ARC). The crossing to be improved is crossing number 864 416B, MP 52.32 (SR 1551 - Scotts Creek Road). ARC will provide the necessary labor to install the materials. The Division will provide the asphalt and traffic control. The total estimated cost to the Department is \$32,850. FRRCSI ID: F16263	\$32,850

Division 14 Jackson & Swain Counties 80000.2.3.83 The Rail Division requests reallocation of Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds from Project Sparrow and Hammaker Emmulsions (due to industry change in commitment) to the improvement of two at-grade crossings by installing a rail seal surface to replace the existing surfaces on the Great Smoky Mountains Railroad (GSMR). The crossings to be improved are crossing number 720 234R, MP T 47.87 (SR -1556 Webster Street) and 720 199E, MP T 63.44 (SR 1336 -River Road). GSMR will provide the necessary labor to install the materials. The Division will provide the asphalt and traffic control. The total estimated cost to the Department is \$107,850. FRRCSI ID: F16264

ITEM I-2 SUMMARY – 8 PROJECTS – \$784,100 (TOTAL FEDERAL AND STATE)

\$107,850

## NCDOT March 2018 Board of Transportation Agenda

# Division of Bicycle and Pedestrian Transportation Planning Grant Program Proposed Awards

Town/County Division				
Beaufort County Division 2	<b>Beaufort County</b> Bicycle Plan Population 47,759 NCDOT Share - \$56,400 Local Share - \$21,000	\$77,400 \$29,543 \$26,857 \$21,000	State	
Archer Lodge Johnston County Division 4	<b>Town of Archer Lodge</b> Bicycle/Pedestrian Plan Population 4,829 NCDOT Share - \$43,400 Local Share - \$4,000	\$47,400 \$22,733 \$20,667 \$4,000	Federal State	
Wilson Wilson County Division 4	<b>City of Wilson</b> Pedestrian Plan Population 49,620 NCDOT Share - \$49,400 Local Share - \$18,000	\$67,400 \$25,876 \$23,524 \$18,000	Federal State	
Warrenton Warren County Division 5	<b>Town of Warrenton</b> Bicycle/Pedestrian Plan Population 865 NCDOT Share - \$43,400 Local Share - \$4,000	\$47,400 \$22,733 \$20,667 \$4,000	Federal State	
Fayetteville Cumberland County Division 6	<b>City of Fayetteville</b> Bicycle Plan Population 204,000 NCDOT Share - \$102,400 Local Share - \$95,000	\$197,400 \$53,638 \$48,762 \$95,000	Federal State	
Carrboro Orange County Division 7	<b>Town of Carrboro</b> Bicycle Plan Population 20,553 NCDOT Share - \$56,400 Local Share - \$21,000	\$77,400 \$29,543 \$26,857 \$21,000	Federal State	
Pittsboro Chatham County Division 8	<b>Town of Plttsboro</b> Bicycle/Pedestrian Plan Population 4,581 NCDOT Share - \$43,400 Local Share - \$4,000	\$47,400 \$22,733 \$20,667 \$4,000	Federal State	
Elkin Surry County Division 11	<b>Town of Elkin</b> Bicycle/Pedestrian Plan Population 4,001 NCDOT Share - \$43,400 Local Share - \$4,000	\$47,400 \$22,733 \$20,667 \$4,000	Federal State	
Hudson Caldwell County Division 11	<b>Town of Hudson</b> Bicycle/Pedestrian Plan Population 3,732 NCDOT Share - \$56,700 Local Share - \$4,000	\$47,400 \$22,733 \$20,667 \$4,000	Federal State	

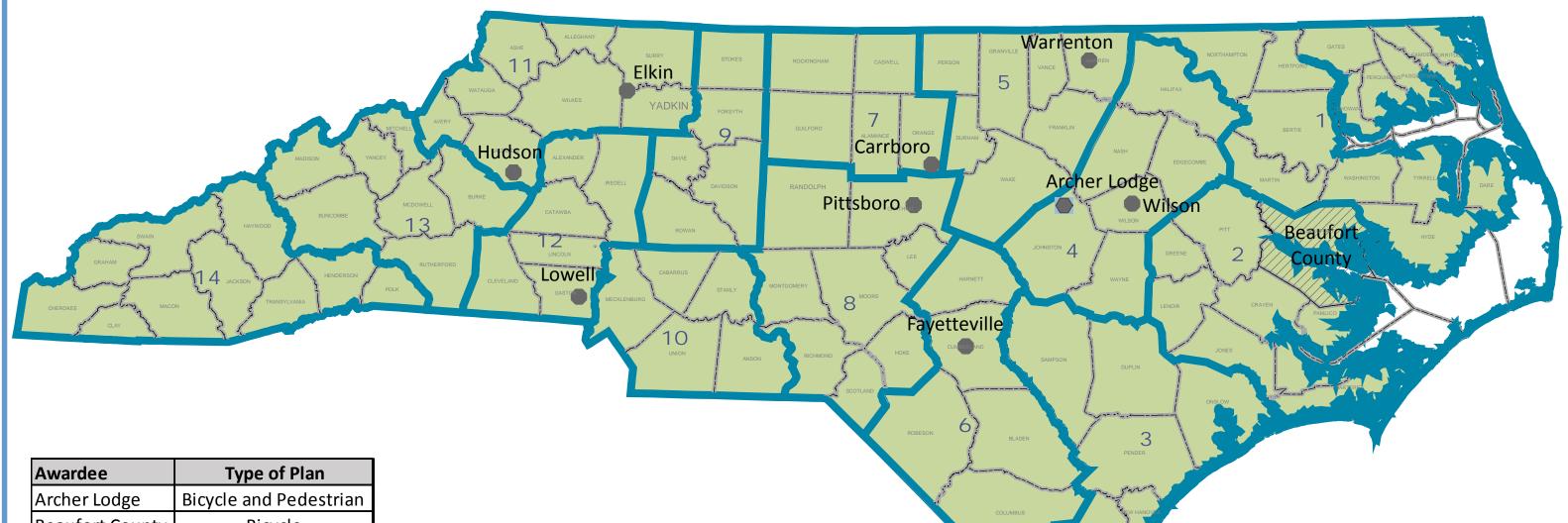
## NCDOT March 2018 Board of Transportation Agenda

## Division of Bicycle and Pedestrian Transportation Planning Grant Program Proposed Awards

Town/County Division	Project Description	Estim Co	
Lowell Gaston County Division 12	<b>Town of Lowell</b> Bicycle/Pedestrian Plan Population 3,526 NCDOT Share - \$43,400 Local Share - \$4,000	\$47,400 \$22,733 \$20,667 \$4,000	Federal State

## ITEM I-3 SUMMARY - 10 PROJECTS - (TOTAL FEDERAL, STATE AND LOCAL) \$704,000

# 2018 Bicycle and Pedestrian Planning Grant Awardees



Awardee	Type of Plan
Archer Lodge	Bicycle and Pedestrian
Beaufort County	Bicycle
Carborro	Bicycle
Elkin	Bicycle and Pedestrian
Fayetteville	Bicycle
Hudson	Bicycle and Pedestrian
Lowell	Bicycle and Pedestrian
Pittsboro	Bicycle and Pedestrian
Warrenton	Bicycle and Pedestrian
Wilson	Pedestrian

N

Date Prepared: February 21, 2018

### NCDOT March 2018 Board of Transportation Agenda

**Aviation Program** 

## **Project Description**

Town/County Division

Division 01 Tri-County Airport, Aulander, Hertford County

**Plymouth Municipal** 

Washington County

**Plymouth Municipal** 

Washington County

Airport, Plymouth,

Kinston Regional

Jetport, Kinston,

Lenoir County

Stanly County Airport, New

London, Stanly

Division 10

Countv

Airport, Plymouth,

Division 01

Division 01

Division 02

### VAULT RELOCATION (CONSTRUCTION)

Funding request for state aid funding for the construction of a new electrical vault which will move the existing vault out of the terminal building. This is required before the new terminal project can be started. All professional services are being paid by an DOA on-call project. [Project Request Number 3933]

### PARALLEL TAXIWAY (CONSTRUCTION)

Funding request for federal apportionment and state aid funding for construction of a parallel taxiway on the West side of the runway. The 10% local match for this project will be covered in the Aviation Funding Safety Enhancement Program. [Project Request Number 3925]

#### PARALLEL TAXIWAY (PERMITTING)

Funding request for state aid funding for reimbursement for required parallel taxiway permits, both the E&S permit and the 401/404 permit. This is part of a 100% State funded on-call project, but permitting fees must be paid by the airport and need to be reimbursed by grant. [Project Request Number 3924]

#### **TERMINAL BUILDING REPAIRS**

Funding request for state aid funding for damages that occurred to the Kinston Regional Jetport terminal building during the January 2018 ice storm. A pump on the boiler system that provides heat for the building failed, causing significant building damage. [Project Request Number TBD]

#### **120-INCH PIPE REHABILITATION (CONSTRUCTION)**

Funding request for federal apportionment funding. This project will include the rehabilitation of 800' - 120" CMP and 310' - 114" RCP which are showing signs of advanced deterioration and significant deflection per an extensive investigation report. These pipes are located under Runway 4R-22L, Runway 4L-22R, and Taxiway A at Stanly County Airport. [Project Request Number 3651]

Division 12 Statesville Regional Airport, Statesville, Iredell County

### EASTSIDE PARALLEL TAXIWAY (CONSTRUCTION)

Funding request for additional state aid funding for the construction of the east portion of the south parallel taxiway to increase safety by eliminating active runway crossings for departing aircraft. Project includes relocation of two lane roadway. [Project Request Number 3361]

## ITEM I-4 SUMMARY - 6 PROJECTS - (TOTAL STATE and FEDERAL COST) \$11,058,801

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

March 8, 2018

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Currituck/ Camden Cos. Div. 1 R-2574A DIVISION	WBS 38802.1.2 US 158 from east of NC 34 (Shawboro Road) at Belcross in Camden County to east of SR 1200 (Sanderlin Road) in Currituck County. Initial funds are requested for preliminary engineering.	\$600,000.00
Currituck Co. Div. 1 R-2574B DIVISION	WBS 38802.1.3 US 158 from east of SR 1200 (Sanderlin Road) to US 158/NC 168 (Caratoke Highway) in Currituck County. Initial funds are requested for preliminary engineering.	\$600,000.00
Northampton Co. Div. 1 R-2582A DIVISION	WBS 34472.1.4 US 158 from I-95 / NC 46 in Roanoke Rapids to SR 1312 (St. John Church Road) in Northampton County. \$1,632,991.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget using Division Tier funding. This project has previously been identified as a Trust Fund Intrastate System project.	\$150,000.00
Perquimans Co. Div. 1 R-5716 DIVISION	WBS 50212.3.1 SR 1300 (New Hope Road) from SR 1302 (Union Hall Road) to SR 1303 (Woodland Church Road). Initial funds are requested for construction.	\$1,920,000.00
Craven/ Jones Cos. Div. 2 I-6002 STATEWIDE	WBS 47746.3.1 Future I-42, from Dover in Jones County to Neuse River Bridge in New Bern. Initial funds are requested for construction.	\$29,880,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Brunswick Co. Div. 3 AV-5742 DIVISION	WBS 46336.1.1 Odell Williamson Municipal Airport (60J), Runway Protection Zone 2 - Runway 24 land acquisition. \$72,370.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$50,000.00
Brunswick Co. Div. 3 AV-5742 DIVISION	WBS 46336.2.1 Odell Williamson Municipal Airport (60J), Runway Protection Zone 2 - Runway 24 land acquisition. Initial funds are requested for full right of way and utilities.	\$1,152,000.00
New Hanover/ Pender Cos. Div. 3 R-3300A REGIONAL	WBS 40237.2.4 US 17 Hampstead Bypass from US 17 Bypass south of Hampstead to NC 210. Initial funds are requested for full right of way and utilities. This is a Cash Flow project with \$8,007,500.00 in SFY 18 and SFY 19.	\$16,015,000.00
Onslow Co. Div. 3 B-5650 STATEWIDE	WBS 45605.1.2 Replace Bridge #7 over Northeast Creek on NC 24. \$130,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. WBS will be closed. Project is being built under U-5741.	\$12,399.99
Onslow Co. Div. 3 U-5728 REGIONAL	WBS 54019.2.1 US 17 Business (Marine Boulevard) at SR 1308 (Bell Fork Road) in Jacksonville. Initial funds are requested for full right of way and utilities.	\$2,500,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Onslow Co. Div. 3 U-5739 REGIONAL	WBS 54028.2.1 US 258 (Richlands Highway) from SR 1212 (Pony Farm Road) to NC 53 (Burgaw Highway). Initial funds are requested for full right of way and utilities.	\$3,200,000.00
Pender/ New Hanover Cos. Div. 3 R-3300B REGIONAL	WBS 40237.2.5 US 17 from NC 210 to US 17 north of Hampstead. \$10,000,000.00 has previously been approved for advanced acquisition (Total Takes). Additional funds are requested for full right of way and utilities. This is a Cash Flow project with \$7,752,500.00 in SFY 18 and SFY 19.	\$15,505,000.00
Pender Co. Div. 3 U-5732A REGIONAL	WBS 54023.2.2 US 17 from SR 1570 (Factory Road) to Dan Owen Drive. \$755,000.00 has previously been approved for full right of way and utilities. Additional funds are requested for legal expenses.	\$1,200,000.00
Edgecombe/ Nash Cos. Div. 4 P-5711CB STATEWIDE	WBS 44908.3.6 CXS A Line Highway improvements associated with CSX intermodal facility. Initial funds are requested for construction. This is a Cash Flow project with \$900,000.00 in SFY 18 and SFY 19.	\$1,800,000.00
Edgecombe Co. Div. 4 U-4762 DIVISION	WBS 39930.3.2 SR 1250 (Springfield Road) from US 64 alternate to SR 1243 (Leggett Road). Initial funds are requested for construction.	\$5,500,000.00

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# NCDOT March 2018 Board of Transportation Agenda Approval of Strategic Transportation Investments Funds

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Halifax Co. Div. 4 R-3822 DIVISION	WBS 37765.2.5 New Route - from NC 125 to south of US 158. Initial funds are requested for full right of way and utilities	\$1,372,000.00
Halifax Co. Div. 4 R-3822A DIVISION	WBS 37765.2.3 New location facility just west of I-95 from just south of proposed bridge at Chockoyotte Creek (R-3822B) to NC 125. \$1,372,000.00 has previously been approved for full right of way and utilities. Funds need to be decreased \$(\$1,372,000.00). Breaks are combined into one continuous project. WBS will be closed.	-\$1,372,000.00
Johnston Co. Div. 4 R-3825B DIVISION	WBS 34552.2.5 NC 42 from east of SR 1902 (Glen Laurel Road) to SR 1003 (Buffaloe Road). Initial funds are requested for utilities.	\$4,000,000.00
Johnston Co. Div. 4 R-3825B DIVISION	WBS 34552.2.4 NC 42 from east of SR 1902 (Glen Laurel Road) to SR 1003 (Buffaloe Road). \$3,965,000.00 has previously been approved for full right of way. Additional funds are requested to settle claims.	\$5,000,000.00
Smithfield/ Johnston Co. Div. 4 U-3334B DIVISION	WBS 34929.1.4 SR 1923 (Booker Dairy Road Extension) from SR 1003 (Buffalo Road) to US 301 (Brightleaf Boulevard). \$1,137,022.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$325,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Johnston Co. Div. 4 U-5999 DIVISION	WBS 47117.3.1 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 construction.	\$3,400,000.00
Wayne Co. Div. 4 U-5994 DIVISION	WBS 47114.2.1 SR 1556 (Wayne Memorial Drive) from Lockhaven Drive to Country Day Road. Initial funds are requested for full right of way and utilities.	\$500,000.00
Durham Co. Div. 5 U-5720B STATEWIDE	WBS 46308.2.2 US 70 (Miami Boulevard) at SR 1959 (South Miami Boulevard)/SR 1811 (Sherron Road) intersection. Funds are requested for advanced acquisition of Specific Parcel 900 (Property of Hight Properties, LLC) for \$550,000.00.	\$550,000.00
Granville Co. Div. 5 R-5707 REGIONAL	WBS 46379.1.1 NC 56 at US 15 and NC 50 in Creedmoor. \$400,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$250,000.00
Wake Co. Div. 5 B-5986 REGIONAL	WBS 47818.1.1 Replace bridge 34 over Norfolk Southern railroad in Wendell. Initial funds are requested for preliminary engineering.	\$10,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wake Co. Div. 5 B-5987 REGIONAL	WBS 47817.1.1 Replace bridges 115 & 117 over Norfolk Southern Railroad and an unnamed creek. Initial funds are requested for preliminary engineering.	\$10,000.00
Wake Co. Div. 5 R-2721 STATEWIDE	WBS 37673.1.2 Southern Wake Freeway from NC 55 South to US 401 South. Initial funds are requested for preliminary engineering for advanced property / utility relocation studies.	\$25,000.00
Raleigh/ Wake Co. Div. 5 U-4432 DIVISION	WBS 35029.3.D1 SR 1370 (Tryon Road) from west of Bridge No. 259 over the Norfolk Southern Railway to US 70-401/NC 50 (Wilmington Street). \$9,124,200.00 has previously been approved for construction. Additional funds are requested. Project is complete. WBS will be closed.	\$246,720.41
Wake Co. Div. 5 U-5827 DIVISION	WBS 44400.2.2 SR 1632 (Louis Stephens Drive) from Poplar Pike Lane in Morrisville to SR 2123 (Little Drive) in Research Triangle Park. Initial funds are requested for utilities.	\$75,000.00
Wake Co. Div. 5 U-5827 DIVISION	WBS 44400.2.1 SR 1632 (Louis Stephens Drive) from Poplar Pike Lane in Morrisville to SR 2123 (Little Drive) in Research Triangle Park. Initial funds are requested for full right of way.	\$525,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Durham/ Orange Cos. Div. 5/7 U-5774 REGIONAL	WBS 54037.1.1 NC 54 from US 15/501 in Chapel Hill to NC 55 in Durham. \$750,000.00 has previously been approved for preliminary engineering. Additional funds are requested for completion of the planning document.	\$425,000.00
Columbus Co. Div. 6 R-2561CA REGIONAL	WBS 34466.4.5 NC 87 at NC 11. Initial funds are requested for preliminary engineering.	\$750,000.00
Cumberland Co. Div. 6 R-2303A STATEWIDE	WBS 34416.3.3 NC 24 from west of SR 1006 (Maxwell Road / Clinton Road) in Cumberland County to SR 1853 (John Nunnery Road), 6.807 miles. \$68,699,325.00 has previously been approved for construction. Additional funds are requested for supplemental agreements. This is a Strategic Transportation Investments Transition project. This project has previously been identified as a Trust Fund Intrastate System project.	\$500,000.00
Guilford Co. Div. 7 AV-5708 STATEWIDE	WBS 46309.1.1 Construct taxiway over future I-73 east of SR 2085 (Bryan Boulevard) at Piedmont Triad International. Initial funds are requested for preliminary engineering.	\$500,000.00
Greensboro/ Guilford Co. Div. 7 U-2525C STATEWIDE	WBS 34821.2.4 Greensboro Eastern Loop from US 29 north of Greensboro to SR 2303 (Lawndale Drive). \$25,532,824.00 has previously been approved for full right of way and utilities. Additional funds are requested to settle claims. This project has previously been identified as a Trust Fund Urban Loop project.	\$1,500,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Chatham Co. Div. 8 AV-5736 DIVISION	WBS 46330.1.1 Siler City Municipal Airport (SCR). Acquire navigation easements in runway 4 and runway 22 approaches, and remove obstructions in easements. Initial funds are requested for preliminary engineering.	\$37,000.00
Chatham Co. Div. 8 R-5825 DIVISION	WBS 47097.2.1 NC 751 at SR 1731 (O'Kelly Chapel Road). Initial funds are requested for full right of way and utilities	\$200,000.00
Moore Co. Div. 8 U-3628 REGIONAL	WBS 44672.2.1 NC 24 / NC 27 from courthouse west of NC 22 (McNeill Street) to US 15 / 501 in Carthage. Initial funds are requested for full right of way and utilities.	\$1,550,000.00
Moore Co. Div. 8 U-5814 REGIONAL	WBS 44387.1.1 US 15/ US 501/ NC 211 from US 1 (Sandhills Boulevard) to Brucewood Road in Aberdeen and Southern Pines. \$600,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$500,000.00
Richmond Co. Div. 8 R-2231A STATEWIDE	WBS 34398.3.8 US 220 Bypass from south of SR 1448 (McIntyre Road) to south of SR 1455 (Fire Tower Road). \$83,048,771.00 has previously been approved for construction. Additional funds are requested for legal costs. This project has previously been identified as a Trust Fund Intrastate System project.	\$50,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Davidson Co. Div. 9 AV-5749 DIVISION	WBS 46343.1.1 Davidson County Airport (EXX). Install 6 medium intensity runway approach lighting systems with runway alignment indicator lights across I-85, including interchange lighting. \$396,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$6,000.00
Davidson Co. Div. 9 AV-5749 DIVISION	WBS 46343.2.1 Davidson County Airport (EXX). Install 6 medium intensity runway approach lighting systems with runway alignment indicator lights across I-85, including interchange lighting. \$894,000.00 has previously been approved for full right of way and utilities. Additional funds are requested.	\$1,000.00
Winston- Salem/ Forsyth Co. Div. 9 U-2579D STATEWIDE	WBS 34839.2.7 Winston-Salem - Northern Beltway (Eastern Section) from US 311 to SR 2211 (Baux Mountain Road). \$2,203,784.00 has previously been approved for specific parcels. Initial funds are requested for full right of way and utilities. This project has previously been identified as a Trust Fund Urban Loop project. This is a Cash Flow project with \$53,250,000.00 in SFY 18 and SFY 19. ROW funding for breaks D, E and F are combined onto this WBS.	\$106,500,000.00
Rowan Co. Div. 9 U-5820A DIVISION	WBS 44392.3.1 New route - from SR 2576 (Bendix Drive) to SR 1006 (Faith Road) in Salisbury. Initial funds are requested for construction.	\$2,700,000.00
Mecklenburg Co. Div. 10 B-5983 REGIONAL	WBS 47815.1.1 Replace bridge 54 over Southern Railroad on NC 160. Initial funds are requested for preliminary engineering.	\$10,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Mecklenburg Co. Div. 10 B-5984 REGIONAL	WBS 47816.1.1 Replace bridge 88 over Southern Railroad on NC 49. Initial funds are requested for preliminary engineering.	\$10,000.00
Mecklenburg Co. Div. 10 B-5990 DIVISION	WBS 47819.1.1 Replace bridge 1 over Sugar Creek on SR 1138. Initial funds are requested for preliminary engineering.	\$10,000.00
Mecklenburg Co. Div. 10 R-2555B DIVISION	WBS 34462.2.5 SR 5544 from NC 73 (Sam Furr Road) to SR 2151 (Jetton Road). Initial funds are requested for utilities.	\$6,182,000.00
Mecklenburg Co. Div. 10 R-2555B DIVISION	WBS 34462.2.4 SR 5544 from NC 73 (Sam Furr Road) to SR 2151 (Jetton Road). Initial funds are requested for full right of way.	\$18,030,000.00
Mecklenburg Co. Div. 10 U-5762 REGIONAL	WBS 50175.2.1 NC 160 (Steele Creek Road) at intersection of NC 160 (Steele Creek Road) and SR 1106 (Hamilton Road). \$100,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$140,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Mecklenburg Co. Div. 10 U-5762 REGIONAL	WBS 50175.3.1 NC 160 (Steele Creek Road) at intersection of NC 160 (Steele Creek Road) and SR 1106 (Hamilton Road). Initial funds are requested for construction.	\$1,300,000.00
Mecklenburg Co. Div. 10 U-6084 REGIONAL	WBS 47618.3.1 NC 16 (Brookshire Boulevard) at SR 2004 (Mount Holly Huntersville Road). Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 30, 2018. This is a Cash Flow project with \$2,000,000.00 in SFY 18, SFY 19 and SFY 20.	\$6,000,000.00
Union Co. Div. 10 B-5991 DIVISION	WBS 47820.1.1 Replace bridge 21 over Stewarts Creek on SR 1681. Initial funds are requested for preliminary engineering.	\$10,000.00
Ashe Co. Div. 11 AV-5750 DIVISION	WBS 46344.2.1 Ashe County Airport (GEV). Acquire land and existing hangars north of runway 10 threshold and adjacent to airport property. Initial funds are requested for full right of way and utilities.	\$350,000.00
Surry Co. Div. 11 AV-5859 DIVISION	WBS 47212.1.1 Mount Airy - Surry County Airport (MWK). Construct general aviation apron and aircraft storage hangars. Initial funds are requested for preliminary engineering.	\$480,000.00

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Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Lincoln Co. Div. 12 TA-6676 DIVISION	WBS 47393.1.1 Lincoln County - purchase expansion vehicle for transit route connecting Lincolnton with the NC 16 corridor near Lake Norman. Initial funds are requested for preliminary engineering.	\$6,000.00
Buncombe Co. Div. 13 B-5992 DIVISION	WBS 47846.1.1 Replace bridge 7 over French Broad River and Southern Railroad on SR 1620. Initial funds are requested for preliminary engineering.	\$10,000.00
Buncombe Co. Div. 13 U-4715B DIVISION	WBS 39079.1.2 Citywide signal improvements. \$1,935,977.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$140,000.00
Buncombe Co. Div. 13 U-5834 DIVISION	WBS 50226.1.1 SR 3116 (Mills Gap Road) from US 25 (Hendersonville Road) to SR 3157 (Weston Road). \$257,389.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$420,000.00
Burke Co. Div. 13 I-5008 REGIONAL	WBS 41497.1.1 I-40 at SR 1734 / SR 1826 (Exit 111) \$330,627.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$380,000.00

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Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Madison Co. Div. 13 B-5989 DIVISION	WBS 47845.1.1 Replace bridge 71 over Big Laurel Creek on SR 1395. Initial funds are requested for preliminary engineering.	\$10,000.00
Rutherford Co. Div. 13 U-5833 DIVISION	WBS 50225.1.1 SR 2241 (Oak Street) from SR 2159 (Pine Ridge Road) to US 74. \$309,978.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$175,000.00
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. \$100,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$1,126,000.00
Cherokee Co. Div. 14 R-5735 DIVISION	WBS 50193.2.1 US 19 / US 74 / US 64 / US 129 from the end of 4-lane divided section to SR 1556 (Martins Creek Road). Initial funds are requested for full right of way and utilities.	\$1,300,000.00
Graham Co. Div. 14 B-3458 DIVISION	WBS 33078.1.1 Replace Bridge 114 over Stecoah Creek on SR 1237 (Everette Jenkins Road). \$310,185.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have exceeded the previously authorized budget. WBS will be closed.	\$13,755.89

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Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Graham Co. Div. 14 R-2822B REGIONAL	WBS 34508.1.2 NC 143 from west Buffalo Creek to NC 143 Business. \$100,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$505,000.00
Haywood Co. Div. 14 B-5982 STATEWIDE	WBS 47814.1.1 Replace bridge 95 over Southern Railroad on US 74. Initial funds are requested for preliminary engineering.	\$10,000.00
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. \$100,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$580,000.00
Henderson Co. Div. 14 R-5744 DIVISION	WBS 50201.1.1 Balfour Parkway from NC 191 (Brevard Road) to US 64. \$1,000,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$1,000,000.00
Henderson Co. Div. 14 U-5887 DIVISION	WBS 44634.1.1 SR 1783 (Highland Lake Road) from NC 225 to US 176. \$274,775.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$435,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Macon Co. Div. 14 U-5604 REGIONAL	WBS 45832.2.1 US 441 Business from US 23 / US 64 / US 441 to Porter Street. \$1,600,000.00 has previously been approved for full right of way and utilities. Additional funds are requested to cover utility relocation costs.	\$700,000.00
Polk Co. Div. 14 I-4729A REGIONAL	WBS 34243.2.2 I-26 / US 74 / NC 108 interchange. \$400,000.00 has previously been approved for full right of way and utilities. Additional funds are requested.	\$540,000.00
Polk Co. Div. 14 R-5756 DIVISION	WBS 46441.3.1 Realignment of SR 1326 (Pea Ridge Road) and John Sheehan Road and construction of a roundabout at the intersection with US 74. \$1,805,000.00 has previously been approved for construction. Additional funds are requested.	\$800,000.00
Polk Co. Div. 14 R-5867 DIVISION	WBS 47847.1.1 Construct two bridges on US 74 from the northwest quadrant of Exit 270 to John Shehan Road. Initial funds are requested for preliminary engineering.	\$10,000.00
Transylvania Co. Div. 14 R-5764 DIVISION	WBS 44635.1.1 SR 1546 (Neely Road) from SR 1504 (Old US 64) to SR 1544 (French Broad Street). \$291,117.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$245,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Transylvania Co. Div. 14 R-5799 REGIONAL	WBS 44984.1.1 Intersections of US 64, US 276 and NC 280. \$250,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$185,000.00

STATEWIDE STRATEGIC TRANSPORTATION INVESTMENTS	11 PROJECTS	\$141,327,399.99
REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	22 PROJECTS	\$51,685,000.00
DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	42 PROJECTS	\$58,170,476.30
STATEWIDE / DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$150,000.00

STRATEGIC TRANSPORTATION INVESTMENTS	76 PROJECTS	\$251,332,876.29
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Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Bertie Co. Div. 1 SS-4901BG	<ul> <li>WBS 47756.3.1</li> <li>(1) SR 1247 (Mt. Olive Road) between SR 1225</li> <li>(Republican Road) and NC 308. (2) SR 1260/SR 1225</li> <li>(Republican Road) between NC 308 and SR 1247</li> <li>(Mt. Olive Road). (3) SR 1257 (School Road) between NC 308 and US 13. (4) SR 1312 (Meadow Road) between SR 1001</li> <li>(Wakelon Road) and SR 1319 (Crandal Freeman Road). Initial Spot Safety construction funds are needed for pavement marking, signing, soil shoulders revisions, and guardrail installation.</li> <li>File 01-17-49292C</li> </ul>	\$231,568.00
Washington Co. Div. 1 SS-4901BF	WBS 47755.3.1 SR 1126 (Newland Road) just southeast of NC 32. Initial Spot Safety construction funds are needed for guardrail installation. File 01-17-49638C	\$11,700.00
Craven Co. Div. 2 SS-4902CQ	WBS 47759.3.1 US 70 at SR 1121 (Garner Road). Initial Spot Safety construction funds are needed for a leftover installation. File 02-17-47613C	\$22,500.00
Craven Co. Div. 2 SS-4902CR	WBS 47760.3.1 US 17 approximately 0.4 mile north of SR 1645 (Rance Buck Road). Initial Spot Safety construction funds are needed for guardrail installation. File 02-17-48897C	\$126,900.00
Craven Co. Div. 2 SS-4902CR	WBS 47760.2.1 US 17 approximately 0.4 mile north of SR 1645 (Rance Buck Road). Initial Spot Safety right of way and utilities funds are needed for guardrail installation. File 02-17-48897R	\$9,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Pitt Co. Div. 2 SS-4902CS	WBS 47761.3.1 NC 903 north of SR 1114 (Rountree Road). Initial Spot Safety construction funds are needed for sight distance improvements. File 02-16-41744C	\$121,484.00
Pitt Co. Div. 2 SS-4902CS	WBS 47761.2.1 NC 903 north of SR 1114 (Rountree Road). Initial Spot Safety right of way and utilities funds are needed for sight distance improvements. File 02-16-41744R	\$50,040.00
Greenville/ Pitt Co. Div. 2 SS-4902CT	WBS 47762.3.1 SR 1729 (Bells Fork Road) at SR 1730 (Herman Garris Road). Initial Spot Safety construction funds are needed for an All-Way Stop installation. File 02-17-46265C	\$16,200.00
Duplin Co. Div. 3 SS-4903DI	WBS 47763.2.1 SR 1102 (Charity Road) and SR 1162 (Bay Road). Initial Spot Safety right of way and utilities funds are needed for sight distance improvements. File 03-17-34020R	\$31,500.00
Duplin Co. Div. 3 SS-4903DI	WBS 47763.3.1 SR 1102 (Charity Road) and SR 1162 (Bay Road). Initial Spot Safety construction funds are needed for sight distance improvements. File 03-17-34020C	\$9,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Duplin Co. Div. 3 SS-4903DJ	WBS 47764.3.1 NC 241 and SR 1700 (Sarecta Road). Initial Spot Safety construction funds are needed for Stop Ahead sign installation, warning sign and pavement marking revisions. File 03-17-49819C	\$4,500.00
Wilmington/ New Hanover Co. Div. 3 SS-4903DL	WBS 47766.3.1 US 17 Bus. (Market Street) at US 117/NC 132 (College Road)/Gingerwood Drive. Initial Spot Safety construction funds are needed for channelization improvements. File 03-17-49755C	\$45,900.00
New Hanover Co. Div. 3 SS-4903DN	WBS 47768.3.1 US 421 at US 74/NC 133 (Isabel Holmes Bridge). Initial Spot Safety construction funds are needed for traffic signal revisions. File 03-17-49594C	\$11,700.00
Onslow Co. Div. 3 SS-4903DK	WBS 47765.3.1 US 258/NC 24 and NC 111 (Catherine Lake Road). Initial Spot Safety construction funds are needed for traffic signal revisions. File 03-17-49593C	\$15,417.00
Pender Co. Div. 3 SS-4903DO	WBS 47769.3.1 US 117 and NC 210. Initial Spot Safety construction funds are needed for traffic signal revisions. File 03-17-49738C	\$27,900.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Sampson Co. Div. 3 SS-4903DM	WBS 47767.3.1 NC 242 and SR 1006 (High House Road). Initial Spot Safety construction funds are needed for Stop Ahead sign installation, and warning sign and pavement marking revisions. File 03-17-49835C	\$4,500.00
Smithfield/ Johnston Co. Div. 4 SS-4904EL	WBS 47804.3.1 SR 1003 (Buffalo Road) between North Street in Smithfield to the US 70 eastbound ramps south of Selma. Initial Spot Safety construction funds are needed for curve and shoulder improvements, and pavement marking and warning sign upgrades. File 04-17-45355C	\$254,210.00
Smithfield/ Johnston Co. Div. 4 SS-4904EL	WBS 47804.2.1 SR 1003 (Buffalo Road) between North Street in Smithfield to the US 70 eastbound ramps south of Selma. Initial Spot Safety right of way and utilities funds are needed for curve and shoulder improvements, and pavement marking and warning sign upgrades. File 04-17-45355R	\$37,800.00
Wayne Co. Div. 4 SS-4904EK	WBS 47803.3.1 US 117 at US 13 and SR 1927 (Genoa Road). Initial Spot Safety construction funds are needed for turn lane revisions and channelization improvements. File 04-17-49450C	\$138,150.00
Wayne Co. Div. 4 SS-4904EM	WBS 47806.3.1 SR 1918 (Pecan Road) at SR 1927 (Genoa Road). Initial Spot Safety construction funds are needed for an All-Way Stop installation. File 04-17-45963C	\$22,500.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Durham/ Durham Co. Div. 5 SS- 4905FI	WBS 47810.3.1 NC 98 at SR 1825 (Clayton Road). Initial Spot Safety construction funds are needed for traffic signal revisions. File 05-17-49859C	\$18,000.00
Vance Co. Div. 5 SS-4905FH	WBS 47808.3.1 US 158 Business at SR 1295 (Tiny Broadwick Boulevard). Initial Spot Safety construction funds are needed for traffic signal revisions. File 05-17-49874C	\$22,500.00
Vance Co. Div. 5 SS-4905FH	WBS 47808.2.1 US 158 Business at SR 1295 (Tiny Broadwick Boulevard). Initial Spot Safety right of way and utilities funds are needed for traffic signal revisions. File 05-17-49874R	\$1,800.00
Wake Co. Div. 5 SM-5705D	WBS 47652.1.1. SR 1006 (Old Stage Road) at SR 1010 (Ten-Ten Road). \$45,000.00 in Spot Mobility preliminary engineering funds has previously been approved for turn lane construction. Additional funds are needed due to an increase in preliminary engineering costs. File 05-16-2004-4	\$5,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wake Co. Div. 5 SM-5705D	WBS 47652.3.1 SR 1006 (Old Stage Road) at SR 1010 (Ten-Ten Road). \$270,000.00 in Spot Mobility construction funds has previously been approved for turn lane construction. Additional funds are needed due to an increase in construction costs. File 05-16-2004-5	\$180,000.00
Wake Co. Div. 5 SM-5705L	WBS 47840.2.1 SR 1010 (Ten-Ten Road) at SR 1379 (Penny Road). Initial Spot Mobility right of way and utilities funds are needed for a traffic signal installation. File 05-17-49840R	\$10,000.00
Wake Co. Div. 5 SM-5705L	WBS 47840.3.1 SR 1010 (Ten-Ten Road) at SR 1379 (Penny Road). Initial Spot Mobility construction funds are needed for a traffic signal installation. File 05-17-49840C	\$110,000.00
Wake Co. Div. 5 SM-5705L	WBS 47840.1.1 SR 1010 (Ten-Ten Road) at SR 1379 (Penny Road). Initial Spot Mobility preliminary engineering funds are needed for a traffic signal installation. File 05-17-49840P	\$5,000.00
Wake Co. Div. 5 SS-4905FF	WBS 47665.3.1 US 264. \$10,000.00 in Spot Safety construction funds has previously been approved for I-87 route signing. Additional funds are needed due to an increase in construction costs. File 05-17-002-1	\$7,100.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Raleigh/ Wake Co. Div. 5 SS-4905FG	WBS 47807.2.1 SR 2921 (Raleigh Boulevard) at Glascock Street. Initial Spot Safety right of way and utilities funds are needed for traffic signal revisions. File 05-17-49842R	\$1,800.00
Raleigh/ Wake Co. Div. 5 SS-4905FG	WBS 47807.3.1 SR 2921 (Raleigh Boulevard) at Glascock Street. Initial Spot Safety construction funds are needed for traffic signal revisions. File 05-17-49842C	\$45,000.00
Bladen Co. Div. 6 SS-4906DO	WBS 47823.2.1 NC 20 at SR 1300 (Chickenfoot Road). Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation, and flasher and pavement marking revisions, File 06-17-48967R	\$1,800.00
Bladen Co. Div. 6 SS-4906DO	WBS 47823.3.1 NC 20 at SR 1300 (Chickenfoot Road). Initial Spot Safety construction funds are needed for All Way Stop installation, and flasher and pavement marking revisions, File 06-17-48967C	\$27,000.00
Columbus Co. Div. 6 SS-4906DJ	WBS 47811.2.1 SR 1700 (Red Hill Road) at SR 1701 (Green Elkins Road). Initial Spot Safety right of way and utilities funds are needed for widening and paved shoulders installation, and curve and intersection improvements. File 06-17-48355R	\$53,100.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Columbus Co. Div. 6 SS-4906DJ	WBS 47811.3.1 SR 1700 (Red Hill Road) at SR 1701 (Green Elkins Road). Initial Spot Safety construction funds are needed for widening and paved shoulders installation, and curve and intersection improvements. File 06-17-48355C	\$305,100.00
Columbus Co. Div. 6 SS-4906DP	WBS 47824.3.1 NC 11 at NC 87 (Old Stage Hwy). Initial Spot Safety construction funds are needed for All Way Stop installation and flasher improvements. File 06-17-48963C	\$71,100.00
Columbus Co. Div. 6 SS-4906DP	WBS 47824.2.1 NC 11 at NC 87 (Old Stage Hwy). Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation and flasher improvements. File 06-17-48963R	\$1,800.00
Fayetteville/ Cumberland Co. Div. 6 SM-5706B	WBS 47841.3.1 SR 1403 (Reilly Road) at SR 1400 (Cliffdale Road). Initial Spot Mobility construction funds are needed for widening, turn lane construction, and pavement marking revisions. File 06-17-49187C	\$510,000.00
Fayetteville/ Cumberland Co. Div. 6 SM-5706B	WBS 47841.1.1 SR 1403 (Reilly Road) at SR 1400 (Cliffdale Road). Initial Spot Mobility preliminary engineering funds are needed for widening, turn lane construction, and pavement marking revisions. File 06-17-49187P	\$150,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Fayetteville/ Cumberland Co. Div. 6 SM-5706B	WBS 47841.2.1 SR 1403 (Reilly Road) at SR 1400 (Cliffdale Road). Initial Spot Mobility right of way and utilities funds are needed for widening, turn lane construction, and pavement marking revisions. File 06-17-49187R	\$80,000.00
Fayetteville/ Cumberland Co. Div. 6 SM-5706C	WBS 47842.3.1 SR 1007 (All American Freeway) northbound Exit Ramp onto US 401 (Skibo Road). Initial Spot Mobility construction funds are needed for lane configuration revisions. File 06-17-49802C	\$20,500.00
Fayetteville/ Cumberland Co. Div. 6 SM-5706C	WBS 47842.1.1 SR 1007 (All American Freeway) northbound Exit Ramp onto US 401 (Skibo Road). Initial Spot Mobility preliminary engineering funds are needed for lane configuration revisions. File 06-17-49802P	\$2,500.00
Fayetteville/ Cumberland Co. Div. 6 SM-5706C	WBS 47842.2.1 SR 1007 (All American Freeway) northbound Exit Ramp onto US 401 (Skibo Road). Initial Spot Mobility right of way and utilities funds are needed for lane configuration revisions. File 06-17-49802R	\$2,000.00
Fayetteville/ Cumberland Co. Div. 6 SS-4906DL	WBS 47813.2.1 NC 210 (Murchison Road) at SR 1437 (Shaw Road). Initial Spot Safety right of way and utilities funds are needed for traffic signal revisions and channelization improvements. File 06-17-48969R	\$1,800.00

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Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Fayetteville/ Cumberland Co. Div. 6 SS-4906DL	WBS 47813.3.1 NC 210 (Murchison Road) at SR 1437 (Shaw Road). Initial Spot Safety construction funds are needed for traffic signal revisions and channelization improvements. File 06-17-48969C	\$38,700.00
Cumberland Co. Div. 6 SS-4906DN	WBS 47822.2.1 NC 210 at NC 242. Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation and flasher improvements. File 06-17-48965R	\$1,800.00
Cumberland Co. Div. 6 SS-4906DN	WBS 47822.3.1 NC 210 at NC 242. Initial Spot Safety construction funds are needed for All Way Stop installation and flasher improvements. File 06-17-48965C	\$71,100.00
Robeson Co. Div. 6 SS-4906DM	WBS 47821.2.1 NC 72 at SR 1527/SR 1549 (Pine Log Road). Initial Spot Safety right of way and utilities funds are needed for a traffic signal installation. File 06-17-47669R	\$112,500.00
Robeson Co. Div. 6 SS-4906DM	WBS 47821.3.1 NC 72 at SR 1527/SR 1549 (Pine Log Road). Initial Spot Safety construction funds are needed for a traffic signal installation. File 06-17-47669C	\$99,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Hoke Co. Div. 8 SS-4908BU	WBS 47828.3.1 SR 1105 (Old Wire Road) at SR 1001 (Shannon Road). Initial Spot Safety construction funds are needed for an All-Way Stop installation. File 08-17-49851C	\$9,000.00
Lee Co. Div. 8 SS-4908BT	WBS 47827.3.1 NC 42 at SR 1107 (Plank Road). Initial Spot Safety construction funds are needed for an All-Way Stop installation. File 08-17-49850C	\$9,000.00
Richmond Co. Div. 8 SS-4908BR	WBS 47825.3.1 SR 1103 (Old Cheraw Hwy) at SR 1109 (Ledbetter Street). Initial Spot Safety construction funds are needed for an All-Way Stop installation. File 08-17-49849C	\$9,000.00
Rockingham/ Richmond Co. Div. 8 SS-4908BS	WBS 47826.3.1 SR 1650 (Long Drive) at SR 1648 (Rockingham Road and SR 1624 (County Home Road). Initial Spot Safety construction funds are needed for traffic signal revisions, intersection improvements, and pavement marking revisions. File 08-17-49852C	\$67,500.00
Winston- Salem/ Forsyth Co. Div. 9 SS-4909CC	WBS 47829.3.1 US 158 (Reidsville Road) at SR 2377/Old Greensboro Road. Initial Spot Safety construction funds are needed for traffic signal revisions and intersection improvements. File 09-17-907C	\$144,000.00

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Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Winston- Salem/ Forsyth Co. Div. 9 SS-4909CC	WBS 47829.2.1 US 158 (Reidsville Road) at SR 2377/Old Greensboro Road. Initial Spot Safety right of way and utilities funds are needed for traffic signal revisions and intersection improvements. File 09-17-907R	\$13,500.00
Pineville/ Matthews/ Monroe/ Mecklenburg/ Union Cos. Div. 10 SM-5710D	WBS 47843.1.1 US 74 signal system between US 601 (South) and Fowlers Secrest Road/Williams Road; NC 51, Polk Street, Carolina Place Parkway and Park Road (Pineville signal system); and John Street, NC 51 and US 74 corridors (Matthews signal system). Initial Spot Mobility preliminary engineering funds are needed for traffic signal system improvements. File 10-17-242P	\$120,000.00
Pineville/ Matthews/ Monroe/ Mecklenburg/ Union Cos. Div. 10 SM-5710D	WBS 47843.3.1 US 74 signal system between US 601 (South) and Fowlers Secrest Road/Williams Road; NC 51, Polk Street, Carolina Place Parkway and Park Road (Pineville signal system); and John Street, NC 51 and US 74 corridors (Matthews signal system). Initial Spot Mobility construction funds are needed for traffic signal system improvements. File 10-17-242C	\$580,000.00
Matthews/ Mecklenburg Co. Div. 10 SS-4910DE	WBS 47830.3.1 SR 3168 (Sam Newell Road) in the vicinity of Crown Point Elementary School in Matthews. Initial Spot Safety construction funds are needed for warning signs installation. File 10-17-272C	\$18,000.00
Charlotte/ Mecklenburg Co. Div. 10 SS-4910DF	WBS 47831.3.1 I- 485 ramp to I-77 in Charlotte. Initial Spot Safety construction funds are needed for guardrail installation. File 10-17-280C	\$31,500.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Union Co. Div. 10 SS-4910CT	WBS 47391.3.1 NC 218 and SR 1525 (Mill Grove Road) near Fairview; SR 1004 (Lawyers Road) and SR 1525 (Mill Grove Road) near Hemby Bridge; and NC 200 (Lancaster Highway) and SR 1128 (McWhorter Road/Tom Starnes Road). \$38,096.94 in Spot Safety construction funds has previously been approved for all- way stop installations. Additional funds are needed due to an increase in construction costs. File 10-17-002-1	\$22,834.00
Gamewell/ Caldwell Co. Div. 11 SS-4911AZ	WBS 47832.3.1 US 64/NC 18 at SR 1143 (Rocky Road). Initial Spot Safety construction funds are needed for traffic signal and pavement marking revisions. File 11-17-204C	\$58,500.00
Gaston/ Cleveland/ Catawba Cos. Div. 12 SS-4912CN	WBS 47835.3.1 US 321 southbound in Gastonia, US 321 northbound in Hickory, US 74 westbound near Shelby, US 74 eastbound in Shelby, NC 16 southbound near Charlotte, and NC 16 northbound north of Denver. Initial Spot Safety construction funds are needed for sign installations noting the end of the freeways. File 12-17-214C	\$16,200.00
Gaston/ Cleveland/ Catawba Cos. Div. 12 SS-4912CN	WBS 47835.2.1 US 321 southbound in Gastonia, US 321 northbound in Hickory, US 74 westbound near Shelby, US 74 eastbound in Shelby, NC 16 southbound near Charlotte, and NC 16 northbound north of Denver. Initial Spot Safety right of way and utilities funds are needed for sign installations noting the end of the freeways. File 12-17-214R	\$2,700.00
Shelby/ Cleveland Co. Div. 12 SS-4912CP	WBS 47837.3.1 SR 1308 (Randolph Road) at Bridge #4. Initial Spot Safety construction funds are needed for guardrail installation. File 12-17-216C	\$22,500.00

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Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Shelby/ Cleveland Co. Div. 12 SS-4912CP	WBS 47837.2.1 SR 1308 (Randolph Road) at Bridge #4. Initial Spot Safety right of way and utilities funds are needed for guardrail installation. File 12-17-216R	\$900.00
Gastonia/ Gaston Co. Div. 12 SS-4912CL	WBS 47833.3.1 SR 2200 (Cox Road) at Court Drive. Initial Spot Safety construction funds are needed for traffic signal revisions. File 12-17-220C	\$27,000.00
Gastonia/ Gaston Co. Div. 12 SS-4912CM	WBS 47834.3.1 NC 279 (New Hope Road) at SR 2329 (Redbud Road). Initial Spot Safety construction funds are needed for traffic signal, pavement marking, and intersection improvements. File 12-17-215C	\$67,500.00
Gastonia/ Gaston Co. Div. 12 SS-4912CM	WBS 47834.2.1 NC 279 (New Hope Road) at SR 2329 (Redbud Road). Initial Spot Safety right of way and utilities funds are needed for traffic signal, pavement marking, and intersection improvements. File 12-17-215R	\$900.00
Iredell Co. Div. 12 SS-4912CO	WBS 47836.3.1 I-77 Southbound Exit 42 at US 21/NC 115. Initial Spot Safety construction funds are needed for exit and curve warning sign installation. File 12-17-217C	\$4,500.00

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Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Iredell Co. Div. 12 SS-4912CO	WBS 47836.2.1 I-77 Southbound Exit 42 at US 21/NC 115. Initial Spot Safety right of way and utilities funds are needed for exit and curve warning sign installation. File 12-17-217R	\$450.00
Rutherford Co. Div. 13 SS-4913CT	WBS 47844.3.1 NC 120 from US 74 to US 221A near Cliffside. Initial Spot Safety construction funds are needed for guardrail installation. File 13-17-213C	\$228,600.00
Rutherford Co. Div. 13 SS-4913CT	WBS 47844.2.1 NC 120 from US 74 to US 221A near Cliffside. Initial Spot Safety right of way and utilities funds are needed for guardrail installation. File 13-17-213R	\$9,000.00
Yancey Co. Div. 13 SS-4913CS	WBS 47838.3.1 NC 197 in the vicinity of SR 1330 near Burnsville. Initial Spot Safety construction funds are needed to remove rock embankment and guardrail installation. File 13-17-212C	\$81,000.00
Yancey Co. Div. 13 SS-4913CS	WBS 47838.2.1 NC 197 in the vicinity of SR 1330 near Burnsville. Initial Spot Safety right of way and utilities funds are needed to remove rock embankment and guardrail installation. File 13-17-212R	\$1,800.00

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

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Graham Co. Div. 14 SS-4914DL	WBS 47839.2.1 NC 143 (Cherohala Skyway) from the Tennessee State line to SR 1159 near Robbinsville. Initial Spot Safety right of way and utilities funds are needed for guardrail revisions. File 14-17-212R	\$1,800.00
Graham Co. Div. 14 SS-4914DL	WBS 47839.3.1 NC 143 (Cherohala Skyway) from the Tennessee State line to SR 1159 near Robbinsville. Initial Spot Safety construction funds are needed for guardrail revisions. File 14-17-212C	\$315,000.00

ITEM L SUMMARY

76 PROJECTS

\$5,011.153.00

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#### **Division 1**

#### Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Northampton Co. I-5839 STATEWIDE	53045.3.1, NHPIM-0095(036) I-95 from mile marker 172 (Chockoyotte Creek) to mile marker 182 (Virginia State Line). \$16,416,000.00 has previously been approved for construction. Funds need to be increased \$2,894,554.00 to reflect the low bid received.	\$2,894,554.00 Cost \$2,315,643.00 Fed. \$578,911.00 State
	Safety	
Bertie Co. SS-4901BG DIVISION	47756.1.1, HSIP-1247(002) SR 1247 (Mt. Olive Road) between SR 1225 (Republican Road) and NC 308; SR 1260/ SR 1225 (Republican Road) between NC 308 and SR 1247 (Mt. Olive Road); SR 1257 (School Road) between NC 308 and US 13; SR 1312 (Meadow Road) between SR 1001 (Walkelon Road) and SR 1319 (Crandal Freeman Road). Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State
Washington Co. SS-4901BF DIVISION	47755.1.1, HSIP-1126(007) SR 1126 (Newland Road) between 0.23 and 0.27 mile southeast of NC 32. Funds are needed for preliminary engineering.	\$2,000.00 Cost \$1,800.00 Fed. \$200.00 State

#### Ferry Boat Development

Dare Co.	52016.3.1, FF-0012(064)	-\$122,192.00 Cost
F-5700	NC 12 - Construct River Class Ferry. \$12,000,000.00 has	-\$97,753.00 Fed.
DIVISION	previously been approved for construction. Funds need to	-\$24,439.00 State
	be decreased (\$122,192.00) to reflect the low bid received.	

#### **Division 2**

#### Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Craven Co.	47759.1.1, HSIP-0070(216)	\$3,000.00 Cost
SS-4902CQ	US 70 at SR 1121 (Garner Road). Funds are needed for	\$2,700.00 Fed.
STATEWIDE	preliminary engineering.	\$300.00 State
Craven Co.	47760.1.1, HSIP-0017(167)	\$10,000.00 Cost
SS-4902CR	US 17 0.4 mile north of SR 1645 (Rance Buck Road). Funds	\$9,000.00 Fed.
STATEWIDE	are needed for preliminary engineering.	\$1,000.00 State
Pitt Co. SS-4902CS REGIONAL	47761.1.1, HSIP-0903(013) NC 903 between 240 feet and 1,200 feet north of SR 1114 (Rountree Road), a length of 960 feet. Funds are needed for preliminary engineering.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State
Pitt Co.	47762.1.1, HSIP-1729(005)	\$2,000.00 Cost
SS-4902CT	SR 1729 (Bells Fork Road) at SR 1730 (Herman Garris Road).	\$1,800.00 Fed.
DIVISION	Funds are needed for preliminary engineering.	\$200.00 State

#### **Division 2 (Continued)**

#### Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Pitt Co. W-5702H REGIONAL	44848.3.8, HSIP-0013(066) US 13/NC 11 between the Carolina Coastal Rail crossing 0.1 mile south of Moye Boulevard and NC 43 (Fifth Street). Funds are needed for construction for safety improvements.	\$480,000.00 Cost \$432,000.00 Fed. \$48,000.00 State

\$1,125.00 State

#### NCDOT March 2018 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

#### **Division 3**

#### Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
New Hanover Co. U-5534N DIVISION	44096.3.15, STPDA-0332(058) Wilmington - Shipyard Boulevard bus pullout and sidewalks and loading area along Shipyard Boulevard to include sidewalk from Rutledge Drive to Vance Street. Funds are needed for construction for a sidewalk.	\$235,000.00 Cost \$188,000.00 Fed. \$47,000.00 Local
	Bridge	
Sampson Co. B-4637 DIVISION	33808.3.1, BRZ-1409(012) Replace Bridges #325 and #326 over Little Coharie Creek overflow and Bridge #327 over Little Coharie Creek on SR 1409 (Old Salemburg Road). \$1,550,000.00 has previously been approved for construction. Funds need to be increased \$46,177.00 to reflect the low bid received.	\$46,177.00 Cost \$36,941.00 Fed. \$9,236.00 State
	Safety	
Duplin Co. SS-4903DI	47763.1.1, HSIP-1102(017) SR 1102 (Charity Road) and SR 1162 (Bay Road). Funds	\$11,250.00 Cost \$10,125.00 Fed.

are needed for preliminary engineering.

DIVISION

### **Division 3 (Continued)**

### Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
New Hanover Co. SS-4903DL REGIONAL	47766.1.1, HSIP-0017(168) US 17 Business (Market Street) at US 117 / NC 132 (College Road) / Gingerwood Drive. Funds are needed for preliminary engineering.	\$12,750.00 Cost \$11,475.00 Fed. \$1,275.00 State
New Hanover Co. SS-4903DN REGIONAL	47768.1.1, HSIP-0421(095) US 421 at US 74 / NC 133 (Isabel Holmes Bridge). Funds are needed for preliminary engineering.	\$3,250.00 Cost \$2,925.00 Fed. \$325.00 State
Onslow Co. SS-4903DK REGIONAL	47765.1.1, HSIP-0258(029) US 258 / NC 24 and NC 11 (Catherine Lake Road). Funds are needed for preliminary engineering.	\$4,325.00 Cost \$3,892.00 Fed. \$433.00 State
Onslow Co. W-5601A DIVISION	50138.3.2, HSIP-1316(020) SR 1316 (Rhodestown Road) from SR 2054 (Cross Creek Drive) to Holly Grove Court. Funds are needed for construction for widening shoulder widths and improving the curve radius.	\$1,600,000.00 Cost \$1,440,000.00 Fed. \$160,000.00 State

### **Division 3 (Continued)**

### Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Pender Co.	47769.1.1, HSIP-0117(041)	\$6,200.00	Fed.
SS-4903DO	US 117 and NC 210. Funds are needed for preliminary	\$5,580.00	
REGIONAL	engineering.	\$620.00 \$	

#### **Division 4**

#### Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Johnston Co. I-5781 STATEWIDE	53022.3.1, NHPIM-0040(050) I-40 from SR 1010 (Cleveland Road) to west of SR 1211 (Morgan Road). \$6,550,000.00 has previously been approved for construction. Funds need to be increased \$5,144,827.00 to reflect the low bid received.	\$5,144,827.00 Cost \$4,115,861.00 Fed. \$1,028,966.00 State
Johnston Co. I-5786 STATEWIDE	53026.3.1, NHPIM-0095(031) I-95 from south of SR 1001 (Lizzie Mill Road) to the Johnston/Wilson County line north of NC 222. \$67,984,144.00 has previously been approved for construction. Funds were decreased (\$8,415,856.00) to reflect the low bid received.	-\$8,415,856.00 Cost -\$6,732,685.00 Fed. -\$1,683,171.00 State
Wayne Co. I-5935 STATEWIDE	45877.3.1, NHPIM-0795(006) I-795 from US 70 to Wilson County Line. \$15,850,000.00 has previously been approved for construction for pavement rehabilitation. Funds need to be decreased (\$5,702,748.00) to reflect the low bid received.	-\$5,702,748.00 Cost -\$4,562,199.00 Fed. -\$1,140,549.00 State
Wilson Co. I-5937 STATEWIDE	45880.3.1, NHPIM-0795(007) I-795 from Wayne County to SR 1645 (Blalock Road). Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 12, 2018.	\$7,800,000.00 Cost \$6,240,000.00 Fed. \$1,560,000.00 State

#### **Division 4 (Continued)**

### Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Johnston Co. I-5786A STATEWIDE	53026.2.1, NHPIM-0095 (053) Replace Bridge #108 on SR 1001 and Bridge #111 on SR 2141 (Lizzie Mill Road) over I-95. Funds are needed for full right of way and utilities.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State
	Safety	
Edgecombe Co. W-5601DN REGIONAL	50138.2.119, HSIP-0111(022) NC 111 / 122 between 0.18 mile south of SR 1006 (Bullock School Road) and 0.32 mile north of SR 1006 (Bullock School Road). Funds are needed for full right of way and utilities.	\$75,000.00 Cost \$67,500.00 Fed. \$7,500.00 State
Johnston Co. SS-4904EL DIVISION	47804.1.1, HSIP-1003(164) SR 1003 (Buffalo Road) between North Street in Smithfield to the US 70 eastbound ramps of Selma. Funds are needed for preliminary engineering.	\$35,000.00 Cost \$31,500.00 Fed. \$3,500.00 State
Johnston Co. W-5601DP DIVISION	50138.3.121, HSIP-1003(148) SR 1003 (Buffalo Road) between SR 1702 (Archer Lodge Road) and the Wake County Line(portion of section is within Archer Lodge Town limits, remainder in Johnston County). Funds are needed for construction for safety improvements.	\$280,000.00 Cost \$252,000.00 Fed. \$28,000.00 State

#### **Division 4 (Continued)**

### Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Wayne Co. SS-4904EK REGIONAL	47803.1.1, HSIP-0117(042) US 117 at US 13 and SR 1927 (Genoa Road). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Wayne Co. SS-4904EM DIVISION	47806.1.1, HSIP-1918(006) SR 1918 (Pecan Road) at SR 1927 (Genoa Road). Funds are needed for preliminary engineering.	\$2,000.00 Cost \$1,800.00 Fed. \$200.00 State
Wayne Co. W-5500 DIVISION	45472.3.3, HSIP-1556(006) SR 1556 (Wayne Memorial Drive) from SR 1622 (Woodside Drive) to SR 1752 (Saulston-Patetown Road). Construction funds are needed for safety improvements.	\$2,050,000.00 Cost \$1,845,000.00 Fed. \$205,000.00 State
Wilson Co. W-5601DQ REGIONAL	50138.2.122, HSIP-0264(061) US 264 Alternate (Raleigh Road Parkway) at Hayes Place and median crossover 900 feet west of Lamm Road. Funds are needed for full right of way and utilities.	\$60,000.00 Cost \$54,000.00 Fed. \$6,000.00 State

#### **Division 5**

### **Congestion Mitigation**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Granville Co. C-5610B EXEMPT	43732.1.3, CMAQ-0519(005) Extension of five foot concrete sidewalk on Industry Drive beginning at driveway at Granville Corners Shopping Center to Lewis Street in Oxford. Funds are needed for preliminary engineering.	\$95,000.00 Cost \$76,000.00 Fed. \$19,000.00 Local
	Bridge	
Durham Co. B-4943 DIVISION	40110.3.1, BRZ-1616(010) Replace Bridge #20 over Dial Creek on SR 1616. \$1,450,000.00 has previously been approved for construction. Funds need to be increased \$235,236.00 to reflect the low bid received.	\$235,236.00 Cost \$188,236.00 Fed. \$47,000.00 State
	Safety	
Durham Co. SS-4905FI REGIONAL	47810.1.1, HSIP-0098(035) NC 98 at SR 1825 (Clayton Road). Funds are needed for preliminary engineering.	\$2,500.00 Cost \$2,250.00 Fed. \$250.00 State
Durham Co. W-5705C REGIONAL	44851.3.3, 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. Construction Funds are needed for safety improvements.	\$375,000.00 Cost \$337,500.00 Fed. \$37,500.00 State

#### **Division 5 (Continued)**

### Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Vance Co. SS-4905FH REGIONAL	47808.1.1, HSIP-0158(070) US 158 Business at SR 1295 (Tiny Broadwick Boulevard). Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
Wake Co. SS-4905FG DIVISION	47807.1.1, HSIP-2921(002) SR 2921 (Raleigh Boulevard) at Glascock Street. Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
Wake Co. W-5601EY REGIONAL	50138.1.156, HSIP-0042(067) NC 42 at SR 2727 (Sauls Road). \$125,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State
Wake Co. W-5601GC REGIONAL	50138.1.186, HSIP-0042(068) NC 42 at SR 1173 (Barefoot Road). \$75,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$27,500.00 Cost \$24,750.00 Fed. \$2,750.00 State

#### Division 5 (Continued)

#### Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Wake Co.	44851.1.15, HSIP-3109(004)	\$5,000.00 Cost
W-5705O	SR 3109 (Brier Creek Parkway) at Alm Street and Fossil Creek	\$4,500.00 Fed.
DIVISION	Court. Funds are needed for preliminary engineering.	\$500.00 State
Wake Co.	44851.1.16, HSIP-3977(002)	\$3,000.00 Cost
W-5705P	SR 3977 (Cary Parkway) at Kilarney Drive and Two Creeks	\$2,700.00 Fed.
DIVISION	Road. Funds are needed for preliminary engineering.	\$300.00 State

#### **Municipal Bridge**

Raleigh/ Wake	50148.3.1, BRSTP-0520(53)	\$1,634,050.00 Cost
Co.	Replace Bridge #490 on Lake Dam Road over Walnut Creek	\$1,307,240.00 Fed.
B-5556	municipal bridge. Construction funds are needed to replace	\$326,810.00 Local
DIVISION	bridge.	

#### Rural

Wake Co.	37673.1.TA1, STP-0540(026)	\$5,000,000.00 Cost
R-2721	Southern Wake Freeway from NC 55 South to US 401 South.	\$4,000,000.00 Fed.
STATEWIDE	\$2,643,283.00 has previously been approved for preliminary engineering. Additional funds for Preliminary Engineering are needed to cover costs associated with right of way plans and final plans. This project has previously been identified as a Trust Fund Urban Loop project.	\$1,000,000.00 State

\$11,600.00 Local

#### NCDOT March 2018 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

#### **Division 5 (Continued)**

#### Rural

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Wake Co. R-2721 STATEWIDE	37673.1.3, STP-0540(040) Southern Wake Freeway propagation facility for endangered aquatic species as a conservation measure for the I-540 project. Funds are needed for preliminary engineering. <b>This project has</b> <b>previously been identified as a Trust Fund Urban Loop</b> <b>project</b> .	\$5,000,000.00 Cost \$4,000,000.00 Fed. \$1,000,000.00 State	
Wake Co. R-2828 STATEWIDE	35516.1.TA2, STP-0540(020) Southern Wake Freeway from US 401 to I-40 construct freeway on new location. \$3,735,734.00 has previously been approved for preliminary engineering. Additional funds for Preliminary Engineering are needed to cover costs associated with right of way plans and final plans. This project has previously been identified as a Trust Fund Urban Loop project.	\$4,000,000.00 Cost \$3,200,000.00 Fed. \$800,000.00 State	
Wake Co. R-2829 STATEWIDE	35517.1.TA1, STP-0540(021) Eastern Wake Freeway from I-40 to south of Garner to US 64 / 264 Knightdale Bypass. \$5,346,062.00 has previously been approved for preliminary engineering. Additional funds are needed to cover costs associated with roadway plans. This project has previously been identified as a Trust Fund Urban Loop project.	\$2,000,000.00 Cost \$1,600,000.00 Fed. \$400,000.00 State	
Bicycle and Pedestrian			
Durham Co. EB-5720	50416.1.2, TAP-0505(090) Bryant Bridge Trail - NC 55 to Kelly Bryant Bridge. \$186,400.00	\$58,000.00 Cost \$46,400.00 Fed.	

has previously been approved for preliminary engineering.

Additional funds as requested.

DIVISION

## **Division 5 (Continued)**

## **Bicycle and Pedestrian**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Durham Co. EB-5904 DIVISION	47469.1.1, TAP-0505(087) Duke Beltline Trail-Pettigrew Street to Avondale Street in Durham. Funds are needed for preliminary engineering.	\$750,000.00 Cost \$600,000.00 Fed. \$150,000.00 Local
Wake Co. EB-5814 DIVISION	44666.1.1, TAP-3015(003) SR 3015 (Airport Boulevard) McCrimmon Parkway to Factory Shoppes Road in Morrisville. \$41,600.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$13,000.00 Cost \$10,400.00 Fed. \$2,600.00 Local
Wake Co. W-5522 DIVISION	50143.3.1, HSIP-1656(005) SR 1656 (Trinity Road) at SR 1658 (Youth Center Drive) intersection in Raleigh. Construct pedestrian tunnel under SR 1656 (Trinity Road). \$6,300,000.00 has previously been approved for construction. Funds need to be decreased (\$1,321,162.00) to reflect the low bid received.	-\$1,321,162.00 Cost -\$1,189,046.00 Fed. -\$132,116.00 State

#### **Division 6**

#### Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Cumberland Co. U-2519AB REGIONAL	34817.3.4, NHP-1118(011) Fayetteville Outer Loop from south of SR 1118 (Parkton Road) to south of SR 1003 (Camden Road) in Cumberland County. \$219,440,000.00.00 has previously been approved for construction. Funds need to be decreased (\$10,114,360.00) to reflect the low bid received. <b>This project has previously been identified as a Trust Fund Intrastate System project.</b>	-\$10,114,360.00 Cost -\$8,091,488.00 Fed. -\$2,022,872.00 State
	Bridge	
Columbus Co. B-5332 DIVISION	46046.3.1, BRZ-1005(033) Replace Bridge #130 over Cedar Creek on SR 1005 (Peacock Road). \$650,000.00 has previously been approved for construction. Funds need to be decreased (\$58,401.00) to reflect the low bid received.	-\$58,401.00 Cost -\$46,721.00 Fed. -\$11,680.00 State
Cumberland Co. B-4491 REGIONAL	38389.3.3, BRSTP-0059(005) Replace Bridge #22 over I-95B/US 301 on NC 59. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 12, 2018. This is a Cash Flow project with \$8,033,000.00 in FY2018; \$3,533,000.00 in FY19; \$3,534,000.00 in FY20.	\$15,100,000.00 Cost \$12,080,000.00 Fed. \$3,020,000.00 State

## Safety

Bladen Co.	47823.1.1, HSIP-0020(009)	\$3,000.00	Cost
SS-4906DO	NC 20 at SR 1300 (Chickenfoot Road). Funds are needed for	\$2,700.00	Fed.
REGIONAL	preliminary engineering.	\$300.00	State

## **Division 6 (Continued)**

## Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Columbus Co. SS-4906DJ DIVISION	47811.1.1, HSIP-1700(023) SR 1700 (Red Hill Road) at SR 1701 (Green Elkins Road). Funds are needed for preliminary engineering.	\$2,000.00 Cost \$1,800.00 Fed. \$200.00 State
Columbus Co. SS-4906DP REGIONAL	47824.1.1, HSIP-0011(039) NC 11 at NC 87 (Old Stage Highway). Funds are needed for preliminary engineering.	\$4,000.00 Cost \$3,600.00 Fed. \$400.00 State
Cumberland Co. SS-4906DN REGIONAL	47822.1.1, HSIP-0210(041) NC 210 at NC 242. Funds are needed for preliminary engineering.	\$4,000.00 Cost \$3,600.00 Fed. \$400.00 State
Cumberland Co. SS-4906DL REGIONAL	47813.1.1, HSIP-0210(040) NC 210 (Murchison Road) at SR 1437 (Shaw Road); City of Fayetteville. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State

## **Division 6 (Continued)**

## Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Robeson Co.	47812.1.1, HSIP-1002(053)	\$1,000.00 Cost
SS-4906DK	SR 1002 (Old Allenton Road) at SR 2104 (7th Street). Funds	\$900.00 Fed.
DIVISION	are needed for preliminary engineering.	\$100.00 State
Robeson Co.	47821.1.1, HSIP-0072(009)	\$25,000.00 Cost
SS-4906DM	NC 72 at SR 1527/SR 1549 (Pine Log Road). Funds are	\$22,500.00 Fed.
REGIONAL	needed for preliminary engineering.	\$2,500.00 State

## **Rail Program**

Cumberland Co. Z-5700FB DIVISION	44803.3.14, RR-1117(018) Highway-Railway grade crossing at SR 1117 (Brisson Road) at CSX Crossing #629 894G near Hope Mills. Funds are needed for construction for safety improvements	\$450,000.00 Cost \$405,000.00 Fed. \$45,000.00 State
Robeson Co. Y-5500FC DIVISION	45533.3.13, RR-0630(004) Permanent closure of Third Street at-grade crossing CSX #630 976K, Milepost SE276.28; and signals at Malloy Street at-grade Crossing CSX #630 952W, SE275.44; and First Street at-grade Crossing CSX #630 975D, SE276.1 in Maxton. \$200,000.00 has previously been approved for construction. Additional funds are needed for permanent closing of crossing.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State

## **Division 6 (Continued)**

#### Rural

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Bladen Co. R-5786CA DIVISION	44916.3.6, TAP-0620(044) ADA (Americans with Disabilities Act) Curb Ramps at various locations with a population of >5,000. Funds are needed for construction for the installation or upgrade of ADA Ramps.	\$349,571.00 Cost \$279,656.00 Fed. \$69,915.00 State
Bladen Co. R-5786CB DIVISION	44916.3.7, TAP-0620(045) ADA (Americans with Disabilities Act) Curb Ramps at various locations with a population of <5,000. Funds are needed for construction for the installation or upgrade of ADA Ramps.	\$548,430.00 Cost \$438,744.00 Fed. \$109,686.00 State
Cumberland Co. R-5786DA DIVISION	44916.3.8, TAP-0620(046) ADA (Americans with Disabilities Act) Curb Ramps at various locations with a population of >5,000. Funds are needed for construction for the installation or upgrade of ADA Ramps.	\$82,930.00 Cost \$66,344.00 Fed. \$16,586.00 State
Cumberland Co. R-5786DB DIVISION	44916.3.9, TAP-0620(047) ADA (Americans with Disabilities Act) Curb Ramps at various locations with a population of <5,000. Funds are needed for construction for the installation or upgrade of ADA Ramps.	\$83,615.00 Cost \$66,892.00 Fed. \$16,723.00 State

## **Division 6 (Continued)**

## Rural

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Robeson Co. R-5752 DIVISION	53088.3.1, HSIP-0074(170) US 74 at SR 2220 (Broadbridge Road) convert at-grade intersection to interchange; and at SR 2225(Creek Road) convert at grade intersection to directional crossover. \$5,750,000.00 has previously been approved for construction. Funds need to be increased \$3,314,169.00 to reflect the low bid received.	\$3,314,169.00 \$2,651,335.00 \$662,834.00	Fed.

## **Division 7**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Alamance Co. I-5954 STATEWIDE	45907.3.1, NHPIM-0040(066) I-40 / I-85 from east of NC 54 in Graham in Alamance County to west of SR 1114 (Buckhorn Road) in Orange County. \$10,885,000.00 has previously been approved for construction. Funds need to be increased \$268,911.00 to reflect the low bid received.	\$268,911.00 Cost \$215,128.00 Fed. \$53,783.00 State
Alamance Co. I-5956 STATEWIDE	45909.3.1, NHPIM-0040(067) I-40 / I-85 from east of SR 3056 (Rock Creek Dairy Road) in Guilford County, to west of SR 1226 (University Drive) in Alamance County. \$4,500,000.00 has previously been approved for construction. Funds need to be increased \$177,460.00 to reflect the low bid received.	\$177,460.00 Cost \$141,968.00 Fed. \$35,492.00 State
Guilford Co. I-5812 STATEWIDE	50455.3.1, NHPP-0040(024) I-40 / Business I-85 east of SR 3037 / SR4240 (East Gate City Boulevard) to I-85; I-85 north of SR 3000 (McConnell Road) to I-40; I-40 / I-85 west of SR 3048 (Mount Hope Church Road) to east of SR 3056 (Rock Creek Dairy Road). \$7,200,000.00 has previously been approved for construction. Funds need to be increased \$2,582,496.00 to reflect the low bid received.	\$2,582,496.00 Cost \$2,065,996.00 Fed. \$516,500.00 State
Guilford Co. I-5852B STATEWIDE	53056.3.3, NHPIM-0085(034) I-73 from 0.7 mile south of I-40 to 0.73 mile south of SR 2085 (Joseph M. Bryan Boulevard) in Greensboro. \$5,174,000.00 has previously been approved for construction. Funds need to be increased \$1,110,462.00 to reflect the low bid received.	\$1,110,462.00 Cost \$888,369.00 Fed. \$222,093.00 State

## Division 7 (Continued)

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Guilford Co. I-5853 STATEWIDE	53057.3.1, NHPIM-0085(006)126 I-85/US 29/US 70 from 0.4 mile north of I-85 Business to 0.3 mile north of I-73/ US 421. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 12, 2018.	\$1,020,000.00 Cost \$816,000.00 Fed. \$204,000.00 State
	Congestion Mitigation	
Jamestown / Guilford Co. C-5609F EXEMPT	43731.1.3, CMAQ-0712(008) 2800 linear feet of sidewalk between Chimney Court and Jamestown Oaks Drive. Funds are needed for preliminary engineering.	\$75,000.00 Cost \$60,000.00 Fed. \$15,000.00 Local
	Urban	
Greensboro / Guilford Co. U-5532A DIVISION	46297.1.F2, TAP-0708(069) Aycock Street and Walker Avenue Pedestrian Improvement Project. \$112,800.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$157,750.00 Cost \$126,200.00 Fed. \$31,550.00 Local
Greensboro/ Guilford Co. U-5812 DIVISION	54040.1.1, STP-0708(110) Intersection improvements at various routes at Lawndale Drive and Pisgah Church Road, at Lawndale Drive and Martinsville Road, at Martinsville Road and Pisgah Church Road. Funds are needed for preliminary engineering.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 Local

## **Division 7 (Continued)**

## Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Rockingham Co. B-4964 DIVISION	40242.3.1, BRSTP-2600(001) Replace Bridge #85 over Norfolk Southern Railroad on SR 2600 (Mizpah Church Road). \$1,700,000.00 has previously been approved for construction. Funds need to be increased \$574,958.00 to reflect the low bid received.	\$574,958.00 Cost \$459,966.00 Fed. \$114,992.00 State
	Safety	
Alamance Co. W-5707D REGIONAL	44853.1.4, HSIP-0049(036) NC 49 located between Buckingham Mountain Road and SR 2363 (Beale Road) in Snow Camp. \$100,000.00 has previously been approved for preliminary engineering. Additional funds are needed to complete design work.	\$45,000.00 Cost \$40,500.00 Fed. \$4,500.00 State

#### **Division 8**

## Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Hoke Co.	47828.1.1, HSIP-1105(027)	\$1,000.00 Cost
SS-4908BU	SR 1105 (Old Wire Road) at SR 1001 (Shannon Road). Funds	\$900.00 Fed.
DIVISION	are needed for preliminary engineering.	\$100.00 State
Lee Co.	47827.1.1, HSIP-0042(072)	\$1,000.00 Cost
SS-4908BT	NC 42 at SR 1107 (Plank Road). Funds are needed for	\$900.00 Fed.
REGIONAL	preliminary engineering.	\$100.00 State
Lee Co. W-5708H STATEWIDE	44854.1.8, HSIP-0001(153) US 1 / US 15 / US 501 from SR 1333 (Westover Road) to US 421 Business. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Richmond Co.	47825.1.1, HSIP-1103(031)	\$1,000.00 Cost
SS-4908BR	SR 1103 (Old Cheraw Highway) at SR 1109 (Ledbetter Street).	\$900.00 Fed.
DIVISION	Funds are needed for preliminary engineering.	\$100.00 State

## **Division 8 (Continued)**

## Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Richmond Co. SS-4908BS DIVISION	47826.1.1, HSIP-1650(009) SR 1650 (Long Drive) at SR 1648 (Rockingham Road) and SR 1624 (County Home Road). Funds are needed for preliminary engineering.	\$3,500.00 \$3,150.00 \$350.00	Fed.

#### **Division 9**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Davidson Co. I-5793 STATEWIDE	53032.3.1, NHPP-0085(017) I-85 from east of US 64 to NC 109 in Thomasville. \$15,000,000.00 has previously been approved for construction. Funds need to be increased \$4,747,580.00 to reflect the low bid received.	\$4,747,580.00 Cost \$3,798,064.00 Fed. \$949,516.00 State
	National Highway	
Forsyth Co. U-2579D STATEWIDE	34839.3.GV7, NHP-0074(213) Winston-Salem-Northern Beltway (Eastern Section) from US 311 to SR 2211 (Baux Mountain Road)(Combined with: U-2579E-Winston-Salem-Northern Beltway(Eastern Section) from SR 2211 (Baux Mountain Road) to NC 8; U-2579F- Winston-Salem-Northern Beltway(Eastern Section) NC 8 to west of US 52). Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 12, 2018. <b>This a GARVEE BOND</b> project with \$8,751,600.00 of funds in FY18 thru FY32, and \$17,000,000.00 of State Match funds in FY18 thru FY19. This project also has \$15,800,000.00 of NHPP funds in FY18 thru FY19 and \$3,950,000.00 in State Match. <b>This project has previously</b> <b>been identified as a Trust Fund Urban Loop project.</b>	\$204,774,000.00 Cost \$166,824,000.00 Fed. \$37,950,000.00 State
Urban		
Forsyth Co.	34839.3.GV6, NHP-0918(062)	\$7,924,830.00 Cost

Forsyth Co.	34839.3.GV6, NHP-0918(062)	\$7,924,830.00 Cost
U-2579C	Winston-Salem Northern Beltway (Eastern Section) from	\$6,339,864.00 Fed.
REGIONAL	US 311 to US 158. \$62,554,363.00 has previously been	\$1,584,966.00 State
	approved for construction. Funds need to be increased	
	\$7,924,830.00 to reflect the low bid received. This is a GARVEE	
	BOND project. This project has previously been identified	
	as a Trust Fund Urban Loop project.	

## **Division 9 (Continued)**

#### Safety

Forsyth Co.	47829.1.1, HSIP-0158(071)	\$25,000.00 Cost
SS-4909CC	US 158 (Reidsville Road) at SR 2377/Old Greensboro Road.	\$22,500.00 Fed.
REGIONAL	Funds are needed for preliminary engineering.	\$2,500.00 State

Davie Co.	34147.3.4, NHIMF-40-3(112)180	(\$1,722,800.00) Cost
I-0911A	I-40 from 0.3 mile west of NC 801 in Davie County to 0.3 mile	(\$1,378,240.00) Fed.
REGIONAL	west of SR 1001 (Harper Road) in Forsyth County.	(\$344,560.00) State
	\$81,127,200.00 has previously been approved for construction.	
	Funds need to be decreased (\$1,722,800.00) to reflect the low	
	bid received.	

#### **Division 10**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Mecklenburg Co. I-5770 STATEWIDE	53012.3.1, NHPIM-0085(037) I-85 from south of SR 1601(Moores Chapel Road) at mile marker 28.36 to 0.1 mile north of SR 5901(Billy Graham Parkway)(Combined with: I-5796:I-85 from 0.1 mile north of SR 5901 (Billy Graham Parkway) to 0.3 mile south of NC 16 at mile marker 35.93.) Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 12, 2018.	\$11,500,000.00 Cost \$9,200,000.00 Fed. \$2,300,000.00 State
	Congestion Mitigation	
Kannapolis/ Cabarrus Co. C-5502 EXEMPT	45495.3.1, CMS-0924(005) Little Texas Road from Forest Park Drive to existing sidewalk South of Mission Tripp Street. Construction funds are needed for sidewalks.	\$163,984.00 Cost \$122,988.00 Fed. \$40,996.00 Local
Cabarrus Co. C-5603E EXEMPT	43713.1.5, CMAQ-1120(016) SR 1120 (Bethel School Road). Funds are needed for preliminary engineering.	\$11,160.00 Cost \$8,928.00 Fed. \$2,232.00 Local
	Urban	
Union Co. U-6087	47882.1.1, STBGDA-1003(170) Potter Road at Wesley Chapel Road. Funds are needed for	\$158,000.00 Cost \$92,998.00 Fed.

DIVISION	preliminary engineering.	\$65,002.00 State

## Division 10 (Continued)

#### Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Union Co.	47883.1.1, STBGDA-1003(169)	\$125,000.00 Cost
U-6088	New Town Road at Marvin Road. Funds are needed for	\$75,000.00 Fed.
DIVISION	preliminary engineering.	\$50,000.00 State
Union Co.	47884.1.1, STBGDA-1003(168)	\$124,000.00 Cost
U-6090	Weddington-Matthews Road at Tilley Morris Road. Funds are	\$84,940.00 Fed.
DIVISION	needed for preliminary engineering.	\$39,060.00 State
Union Co.	47885.1.1, STBGDA-1003(167)	\$125,000.00 Cost
U-6091	Matthews Weddington Road at Chestnut Lane. Funds are	\$100,000.00 Fed.
DIVISION	needed for preliminary engineering.	\$25,000.00 State

## Safety

Mecklenburg	47830.1.1, HSIP-3168(004)	\$5,000.00 Cost
Co.	SR 3168 (Sam Newell Road) in the vicinity of Crown Point	\$4,500.00 Fed.
SS-4910DE	Elementary School in Matthews. Funds are needed for	\$500.00 State
DIVISION	preliminary engineering.	

## **Division 10 (Continued)**

## Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Mecklenburg Co. SS-4910DF STATEWIDE	47831.1.1, HSIP-0485(048) I-485 ramp to I-77 in Charlotte. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Mecklenburg Co. W-5710A DIVISION	44856.3.1, HSIP-2939(001) SR 2939(Old Concord Road) at Suther Road in Charlotte. Funds are needed for construction for safety improvements.	\$252,500.00 Cost \$227,250.00 Fed. \$25,250.00 State
Stanly Co. W-5710E REGIONAL	44856.3.5, HSIP-0024(082) NC 24/27 and SR 1142 (Brown Hill Road) in Locust. Construction funds are needed for safety improvements.	\$375,000.00 Cost \$337,500.00 Fed. \$37,500.00 State
Union Co. W-5710Y DIVISION	44856.1.25, HSIP-1315(021) SR 1315 (New Town Road) and SR 1008 (Waxhaw Indian Trail) in Wesley Chapel. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$135,000.00 Fed. \$15,000.00 State

## Division 10 (Continued)

## **Rail Program**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Charlotte/ Mecklenburg Co. Z-5700JC DIVISION	44803.1.23, RR-1003(165) Railway-Highway Grade Crossing Safety Project at Central Avenue and CSX Crossing #631 393C in Charlotte, Mecklenburg County. Funds are needed for preliminary engineering.	. ,	Cost Fed. State

#### **Division 11**

#### Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Surry Co.	45902.3.1, NHFP-0077(015)	\$2,600,000.00 Cost
I-5909	I-77 from mile marker 86.9 to mile marker 91. Construction	\$2,080,000.00 Fed.
STATEWIDE	funds are needed for pavement rehabilitation.	\$520,000.00 State

## Safety

Caldwell Co.	47832.1.1, HSIP-0064(198)	\$5,000.00 Cost
SS-4911AZ	US 64/NC 18 at SR 1143 (Rocky Road). Funds are needed	\$4,500.00 Fed.
REGIONAL	for preliminary engineering.	\$500.00 State
Caldwell Co.	44857.1.1, HSIP-1310(009)	\$32,100.00 Cost
W-5711A	SR 1310 (Abington Road) between SR 1143 and SR 1301.	\$28,890.00 Fed.
DIVISION	Funds are needed for preliminary engineering.	\$3,210.00 State

## **Municipal Bridge**

Watauga Co.	47431.1.1, STP-1104(020)	\$180,000.00 Cost
B-5979	Hunting Hills Lane; Replace Bridge #346 over South Fork of	\$144,000.00 Fed.
EXEMPT	New River in Boone. Funds are needed for preliminary	\$36,000.00 Local
	engineering.	

#### **Division 12**

## **Congestion Mitigation**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Gaston Co.	43728.1.3, CMAQ-0161(024)	\$93,126.00 Cost
C-5606B	Bessemer City-NC 161 sidewalk and crosswalk. Funds are	\$73,570.00 Fed.
EXEMPT	needed for preliminary engineering.	\$19,556.00 Local
	Safety	
Cleveland Co. SS-4912CN REGIONAL	47835.1.1, HSIP-0321(043) Freeways ending at US 321 southbound in Gastonia, US 321 northbound in Hickory, US 74 westbound near Shelby, US 74 eastbound in Shelby, NC 16 southbound near Charlotte and NC 16 northbound north of Denver. Funds are needed for preliminary engineering.	\$1,800.00 Cost \$1,620.00 Fed. \$180.00 State
Cleveland Co.	47837.1.1, HSIP-1308(015)	\$2,000.00 Cost
SS-4912CP	SR 1308 (Randolph Road) Bridge #4. Funds are needed for	\$1,800.00 Fed.
DIVISION	preliminary engineering.	\$200.00 State
Gaston Co.	47833.1.1, HSIP-2200(004)	\$5,000.00 Cost
SS-4912CL	SR 2200 (Cox Road) at Court Drive. Funds are needed for	\$4,500.00 Fed.
DIVISION	preliminary engineering.	\$500.00 State

## **Division 12 (Continued)**

#### Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Gaston Co.	47834.1.1, HSIP-0279(011)	\$10,000.00 Cost
SS-4912CM	NC 279 (New Hope Road) at SR 2329 (Redbud Road). Funds	\$9,000.00 Fed.
REGIONAL	are needed for preliminary engineering.	\$1,000.00 State
Gastonia/ Gaston Co. W-5712J STATEWIDE	44858.1.10, HSIP-0085(040) I-85 NB on ramp from NC 7 (Ozark Avenue) Exit 19. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Iredell Co.	47836.1.1, HSIP-0077(014)	\$500.00 Cost
SS-4912CO	I-77 southbound Exit 42 at US 21/NC 115. Funds are needed	\$450.00 Fed.
STATEWIDE	for preliminary engineering.	\$50.00 State

## **Rail Program**

Gaston Co.	44803.1.24, RR-2519(002)	\$27,210.00 Cost
Z-5700LA	Railway-Highway grade crossing safety project at SR 2519	\$24,489.00 Fed.
DIVISION	(Main Street) at Norfolk Southern crossing #716 193G in	\$2,721.00 State
	Belmont. Funds are needed for preliminary engineering.	

**Division 12 (Continued)** 

## **Rail Program**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Gaston Co. Z-5700LA DIVISION	44803.3.24, RR-2519(002) Railway-Highway grade crossing safety project at SR 2519 (Main Street) at Norfolk Southern crossing #716 193G in Belmont. Funds are needed for construction for safety improvements.	\$457,790.00 Cost \$412,011.00 Fed. \$45,779.00 State

#### **Division 13**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Buncombe Co. I-5888A STATEWIDE	46408.3.2, NHPIM-0040(070) I-40 Buncombe County roadway and bridge rehabilitation from mile post 37 (Haywood/Buncombe line) to mile post 44. \$11,000,000.00 has previously been approved for construction. Funds need to be increased \$949,254.00 to reflect the low bid received.		Cost Fed. State
Buncombe Co. I-5889A STATEWIDE	46409.3.2, NHPIM-0040(069) I-40 from mile marker 46 to mile marker 50. Preserve bridges. \$7,000,000.00 has previously been approved for construction. Funds need to be increased \$2,973,384.00 to reflect the low bid received.		Cost Fed. State
Burke Co. I-5891A STATEWIDE	46411.3.2, NHPIM-0040(068) McDowell/Burke County pavement rehabilitation and bridge rehabilitation on I-40 from west of Burke County Line at Bridges #163 and #165 to mile marker 119. \$38,000,000.00 has previously been approved for construction. Funds need to be increased \$3,392,863.00 to reflect the low bid received.		Cost Fed. State
	Urban		
Buncombe Co. U-5190 EXEMPT	45251.1.1, STPDA-1302(049) New Leichester Highway from the city limits of Asheville to Patton Avenue in Asheville. \$253,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$248,000) as requested. City of Asheville will no longer request reimbursement for preliminary engineering costs.		Cost Fed. _ocal

## **Division 13 (Continued)**

## Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Rutherford Co. SS-4913CT REGIONAL	47844.1.1, HSIP-0120(005) NC 120 from US 74 to US 221A, near Cliffside. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
Yancey Co. SS-4913CS REGIONAL	47838.1.1, HSIP-0197(012) NC 197 from SR 1330 to a point 350 feet south of SR 1330 near Burnsville. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State

#### **Division 14**

## Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost		
Macon Co. B-4775 DIVISION	38546.3.1, BRZ-1309(008) Replace Bridge #17 over Wayah Creek on SR 1309. Funds are needed for construction for bridge replacement.	\$587,000.00 Cost \$469,600.00 Fed. \$117,400.00 State		
	Safety			
Graham Co. SS-4914DL REGIONAL	47839.1.1, HSIP-0143(008) NC 143 (Cherohala Skyway) from the Tennessee State Line to SR 1159, near Robbinsville. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State		
Bicycle and Pedestrian				
Haywood Co. EB-5859 EXEMPT	47315.1.1, TAP-1422(016) Hazelwood Avenue (Plott Creek Road),Richland Creek Bridge to Will Hyatt Road. Funds are needed for preliminary engineering.	\$12,000.00 Cost \$9,600.00 Fed. \$2,400.00 Local		
Sylva/ Jackson Co. EB-5923 STATEWIDE	47589.1.1, TAP-1432(007) SR 1432 (Skyland Drive) from SR 1429 (Chipper Curve Road) to US 23 Business. Funds are needed for preliminary engineering.	\$80,000.00 Cost \$64,000.00 Fed. \$16,000.00 Local		

#### Statewide

#### Planning and Research

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Statewide NO ID	44100.4.2, SPR-0SPR(157) RP 2018 -32 Flood Abatement Research Funds are needed for Research.	\$286,181.00 Cost \$228,944.00 Fed. \$57,237.00 State

#### **Rail Program**

Statewide	50061.3.4, CMS-000S(841)	\$1,500,000.00 Cost
C-5600C	Expand and Augment Statewide Transportation Demand	\$1,200,000.00 Fed.
STATEWIDE	Management Program. \$1,500,000.00 has previously been approved for implementation. Additional funds are needed for implementation.	\$300,000.00 State

## ITEM M SUMMARY - 123 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$283,194,864.00

# HIGHWAY PROGRAM STIP MODIFICATIONS

## **DIVISION 2**

U-5875	SR 1203 (ALLEN ROAD), SR 1467 (STANTONSBURG	<b>RIGHT-OF-WAY</b>	FY 2018 -	\$1,777,000	(T)
PITT	ROAD) TO US 13 (DICKINSON AVENUE EXTENSION).	UTILITIES	FY 2019 -	\$213,000	(T)
PROJ.CATEGORY	WIDEN TO MULTI-LANES.	CONSTRUCTION	FY 2021 -	\$5,814,000	(T)
DIVISION	ACCELERATE RIGHT-OF-WAY FROM FY 19 TO FY 18.		FY 2022 -	\$5,814,000	(T)
			FY 2023 -	\$5,814,000	(T)

\$19,432,000

#### **DIVISION 3**

U-4902B	US 17 BUSINESS (MARKET STREET), CSX RAILROAD	RIGHT-OF-WAY	FY 2018 -	\$500,000 (T)
NEW HANOVER	TO CINEMA DRIVE; JACKSONVILLE STREET TO NORTH	CONSTRUCTION	FY 2021 -	\$8,000,000 (T)
PROJ.CATEGORY	OF US 117/NC 132 (COLLEGE ROAD).			\$8,500,000
REGIONAL	COST INCREASE EXCEEDING \$2 MILLION AND 25%			
	<u>THRESHOLDS</u>			

#### **DIVISION 4**

* EB-5707	STONEY CREEK GREENWAY, US 70 BYPASS TO SR	CONSTRUCTION	FY 2019 -	\$110,000	(SRTS)
WAYNE	1560 (ROYALL AVENUE). CONSTRUCT 10 FOOT WIDE			\$110,000	
PROJ.CATEGORY	ASPHALT GREENWAY.				
DIVISION	TO ALLOW ADDITIONAL TIME FOR PLANNING AND				
	DESIGN DELAY CONSTRUCTION FROM FY 17 TO FY 19				

* I-5974	I-95, US 701/NC 96. CONSTRUCT INTERCHANGE	RIGHT-OF-WAY	FY 2020 -	\$6,000,000	(NHP)
JOHNSTON	RIGHT OF WAY ACCELERATED FROM FY 26 TO FY 20	UTILITIES	FY 2020 -	\$200,000	(NHP)
PROJ.CATEGORY	AND CONSTRUCTION FROM PY TO FY 22.	CONSTRUCTION	FY 2022 -	\$15,500,000	(NHP)
REGIONAL				\$21,700,000	

#### **DIVISION 5**

C-4928	SR 1317 (MORREENE ROAD), NEAL ROAD TO SR 1320	RIGHT-OF-WAY	FY 2019 -	\$6,000	(STBGDA)
DURHAM	(ERWIN ROAD) IN DURHAM. CONSTRUCT BIKE LANES		FY 2019 -	\$1,000	(L)
PROJ.CATEGORY	AND SIDEWALKS.	CONSTRUCTION	FY 2020 -	\$2,331,000	(CMAQ)
DIVISION	TO ALLOW ADDITIONAL TIME FOR PLANNING AND		FY 2020 -	\$2,140,000	(STBGDA)
	DESIGN, DELAY RIGHT-OF-WAY FROM FY 18 TO FY 19		FY 2020	\$1,312,000	(L)
	AND CONSTRUCTION FROM FY 18 TO FY 20.			\$5,790,000	

# HIGHWAY PROGRAM STIP MODIFICATIONS

## **DIVISION 5**

U-5751 WAKE <b>PROJ.CATEGORY</b> REGIONAL	US 401, NC 55 IN FUQUAY-VARINA. CONVERT INTERSECTION TO TRUMPET INTERCHANGE, TO INCLUDE CONVERSION OF NC 55 / NC 42 INTERSECTION TO INTERCHANGE. <u>TO REFLECT FUNDING SOURCE CHANGE FROM</u> <u>FEDERAL TO STATE, DELAY RIGHT OF WAY FROM FY</u> <u>19 TO FY 20 (NOTE: NO CHANGE IN DELIVERY</u> <u>SCHEDULE).</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - \$17,348,000 FY 2021 - \$17,347,000 FY 2020 - \$789,000 FY 2022 - \$9,250,000 FY 2023 - \$9,250,000 \$53,984,000	(T) (T) (T) (T)
<b>DIVISION 6</b> * B-5339 HARNETT <b>PROJ.CATEGORY</b> DIVISION	SR 1544 (GUY ROAD), REPLACE BRIDGE 420233 OVER BLACK RIVER TRIBUTARY. <u>RIGHT OF WAY ACCELERATED FROM FY 23 TO FY 18</u> <u>AND CONSTRUCTION FROM FY 24 TO FY 19.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$80,000 FY 2019 - <u>\$770,000</u> \$850,000	(STBGOFF) (STBGOFF)
* B-5414 Harnett <b>Proj.category</b> Division	SR 1234 (LEAFLET CHURCH ROAD), REPLACE BRIDGE 420195 OVER BRANCH OF UPPER LITTLE RIVER. <u>RIGHT OF WAY ACCELERATED FROM FY 23 TO FY 18</u> <u>AND CONSTRUCTION FROM FY 24 TO FY 19</u> .	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$50,000 FY 2019 - <u>\$525,000</u> \$575,000	(STBGOFF) (STBGOFF)
* I-5877 Harnett <b>Proj.category</b> Division	I-95, SR 1811 (BUD HAWKINS ROAD) (EXIT 70) AND SR 1001 (LONG BRANCH ROAD) (EXIT 71). IMPROVE INTERCHANGES. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN DELAY CONSTRUCTION FROM FY 19 TO FY 20</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$1,080,000 FY 2020 - \$6,833,000 FY 2021 - \$6,833,000 FY 2022 - <u>\$6,834,000</u> \$21,580,000	(NHFP) (NHFP) (NHFP) (NHFP)
* I-5883 Harnett <b>Proj.category</b> Division	I-95, SR 1808 (JONESBORO ROAD) (EXIT 75) AND SR 1709 (HODGES CHAPEL ROAD) (EXIT 77). IMPROVE INTERCHANGES. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN DELAY CONSTRUCTION FROM FY 19 TO FY 20</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$1,080,000 FY 2020 - \$8,533,000 FY 2021 - \$8,533,000 FY 2022 - \$8,534,000 \$26,680,000	(NHFP) (NHFP) (NHFP) (NHFP)

## HIGHWAY PROGRAM STIP MODIFICATIONS

#### **DIVISION 6**

* I-5986B HARNETT JOHNSTON <b>PROJ.CATEGORY</b> STATEWIDE	I-95, SR 1002 (LONG BRANCH ROAD - EXIT 71) TO I-40 (EXIT 81). WIDEN TO EIGHT LANES. <u>ACCELERATE RIGHT-OF-WAY FROM FY 22 TO FY 19</u> <u>AND CONSTRUCTION FROM FY 24 TO FY 20.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - \$43,50	00,000 00,000 00,000 00,000 00,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP)
DIVISION 7 * EB-5888 ROCKINGHAM PROJ.CATEGORY DIVISION	SR 1747 (EAST STADIUM DRIVE), SR 1962 (NORTH PIERCE STREET) TO FREEDOM PARK IN EDEN. CONSTRUCT SIDEWALK. <u>REVISE WESTERN TERMINUS AT REQUEST OF RPO</u> (NOTE: NO CHANGE IN SCHEDULE).	ENGINEERING CONSTRUCTION	FY 2018 - \$´ FY 2020 - \$35 FY 2020 - \$8	10,000 54,000	(TAP) (L) (TAP) (L)
P-5701 Orange <b>Proj.Category</b> Division	NORFOLK SOUTHERN H LINE, MILEPOST 41.7 IN HILLSBOROUGH. CONSTRUCT PLATFORM, PASSENGER RAIL STATION BUILDING, SITE ACCESS, UTILITIES AND PARKING. <u>PER REQUEST OF THE RAIL DIVISION, DELAY</u> <u>CONSTRUCTION FROM FY 19 TO FY 21</u>	CONSTRUCTION	FY 2021 - \$57		(T) (O)
DIVISION 9 AV-5832 FORSYTH PROJ.CATEGORY DIVISION	SMITH REYNOLDS AIRPORT (INT), CONSTRUCT NEW TAXILANE. <u>ACCELERATE CONSTRUCTION FROM FY 21 TO FY 18</u> <u>AT REQUEST OF DIVISION OF AVIATION - PROJECT TO</u> <u>BE LET WITH AV-5738.</u>	CONSTRUCTION		<u>00,000</u> 00,000	(T)
* I-5952 Forsyth <b>Proj.category</b> Statewide	I-40, SR 1101 (HARPER ROAD) IN CLEMMONS TO EAST OF US 421 / BUSINESS 40 IN WINSTON-SALEM. PAVEMENT REHABILITATION. <u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u>	CONSTRUCTION	FY 2019 - <u>\$8,89</u> \$8,89	<u>92,000</u> 92,000	(NHPIM)

THRESHOLDS

\* INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM STIP MODIFICATIONS

<b>DIVISION 10</b> AV-5731 CABARRUS <b>PROJ.CATEGORY</b> REGIONAL	CONCORD REGIONAL AIRPORT (JQF), SOUTH DEVELOPMENT AREA APRON EXPANSION - PHASE II: APRON EXPANSION (DESIGN & CONSTRUCTION) <u>TO ALLOW ADDITIONAL TIME FOR DESIGN DELAY</u> <u>CONSTRUCTION FROM FY 18 TO FY 21</u>	CONSTRUCTION	FY 2021 - \$300,000 FY 2021 - <u>\$7,617,000</u> \$7,917,000	(T) (O)
I-3802AA CABARRUS <b>PROJ.CATEGORY</b> TRANSITION	I-85, ITS FOR I-3802 A <u>TO ALLOW ADDITIONAL TIME FOR DESIGN DELAY</u> <u>CONSTRUCTION FROM FY 18 TO FY 20</u>	CONSTRUCTION	FY 2020 - <u>\$1,900,000</u> \$1,900,000	(CMAQ)
I-5507 MECKLENBURG <b>PROJ.CATEGORY</b> STATEWIDE	I-485, I-485, I-77 SOUTH OF CHARLOTTE TO US 74 (INDEPENDENCE BOULEVARD). ADD ONE EXPRESS LANE IN EACH DIRECTION. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN DELAY RIGHT-OF-WAY FROM FY 18 TO FY 19</u> <u>AND CONSTRUCTION FROM FY 18 TO FY 19</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2019 - \$1,600,000 FY 2019 - \$71,475,000 FY 2020 - \$71,475,000 FY 2021 - \$71,475,000 FY 2022 - <u>\$71,475,000</u> \$287,500,000	(T) (T) (T) (T) (T)
* I-5796 MECKLENBURG <b>PROJ.CATEGORY</b> STATEWIDE	I-85, 0.1 MILE NORTH OF SR 5901 (BILLY GRAHAM PKWY) TO 0.3 MILE SOUTH OF NC 16 AT MILEMARKER 35.93. PAVEMENT REHABILITATION. <u>TO ALLOW ADDITIONAL TIME FOR DESIGN DELAY</u> <u>CONSTRUCTION FROM FY 17 TO FY 18</u>	CONSTRUCTION	FY 2018 - \$5,100,000 \$5,100,000	(NHPIM)
* I-5837 MECKLENBURG <b>PROJ.CATEGORY</b> STATEWIDE	I-85, GASTON COUNTY LINE TO 0.7 MILES NORTH OF GASTON COUNTY LINE. PAVEMENT REHABILITATION. <u>ACCELERATE CONSTRUCTION FROM FY 20 TO FY 19</u> <u>AT REQUEST OF THE DIVISION.</u>	CONSTRUCTION	FY 2019 - <u>\$1,800,000</u> \$1,800,000	(NHPIM)
R-0211EC Mecklenburg <b>Proj.category</b> Division	I-485, SR 3468 (WEDDINGTON ROAD). CONSTRUCT INTERCHANGE. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN DELAY RIGHT-OF-WAY FROM FY 18 TO FY 19</u> <u>AND CONSTRUCTION FROM FY 18 TO FY 19</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2019 - \$6,100,000 FY 2019 - \$9,000,000 FY 2020 - \$9,000,000 \$24,100,000	(T) (T) (T)

## HIGHWAY PROGRAM STIP MODIFICATIONS

<b>DIVISION 10</b>	
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* R-5706B CABARRUS <b>PROJ.CATEGORY</b> REGIONAL	NC 73 (DAVIDSON HIGHWAY), SR 1394 (POPLAR TENT ROAD) TO US 29. <u>ACCELERATE RIGHT-OF-WAY FROM FY 23 TO FY 20</u> <u>AND CONSTRUCTION FROM FY 25 TO FY 22</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - \$17,700,000 FY 2020 - \$2,100,000 FY 2022 - \$23,775,000 FY 2023 - \$23,775,000 FY 2024 - \$23,775,000 FY 2025 - <u>\$23,775,000</u> FY 2025 - <u>\$23,775,000</u> \$114,900,000	(T) (T) (T) (T) (T)
U-4714AB Mecklenburg <b>Proj.category</b> Division	SR 1009 (JOHN STREET-OLD MONROE ROAD), I-485. IMPROVE INTERCHANGE <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN DELAY RIGHT-OF-WAY FROM FY 18 TO FY 19</u> <u>AND CONSTRUCTION FROM FY 18 TO FY 19</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2019 - \$1,000,000 FY 2019 - \$19,000,000 \$20,000,000	(T)
* U-5987 Union <b>Proj.category</b> Division	INDIAN TRAIL, UNIONVILLE-INDIAN TRAIL ROAD AND SARDIS ROAD. CONSTRUCT INTERSECTION IMPROVEMENTS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING DELAY</u> <u>RIGHT-OF-WAY FROM FY 17 TO FY 18</u>	CONSTRUCTION	FY 2018 - \$1,680,000 FY 2018 - <u>\$560,000</u> \$2,240,000	_ (L)
DIVISION 11 B-5527 SURRY PROJ.CATEGORY STATEWIDE	US 52 (NORTH- BOUND LANE), REPLACE BRIDGE 850122 OVER TOMS CREEK. <u>ACCELERATE RIGHT-OF-WAY FROM FY 19 TO FY 18</u> <u>AND CONSTRUCTION FROM FY 20 TO FY 19</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$400,000 FY 2019 - \$2,075,000 FY 2020 - \$2,075,000 \$4,550,000	(NHPB) (NHPB)
* EB-5806 Caldwell <b>Proj.category</b> Division	LENOIR, HOSPITAL AVENUE, HARPER AVENUE TO US 321 (BLOWING ROCK BOULEVARD). CONSTRUCT SIDEWALK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING DELAY</u> <u>RIGHT-OF-WAY FROM FY 17 TO FY 18 AND</u> <u>ACCELERATE CONSTRUCTION FROM FY 19 TO FY 18</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$40,000 FY 2018 - \$10,000 FY 2018 - \$520,000 FY 2019 - \$130,000 \$700,000	(L) (TAPDA) _ (L)

# HIGHWAY PROGRAM STIP MODIFICATIONS

## **DIVISION 11**

* R-2566BA Watauga <b>Proj.category</b> Division	NC 105, CONSTRUCT NEW BRIDGE OVER WATAUGA RIVER AND LEFT-TURN LANE AT SR 1112 (BROADSTONE ROAD). <u>TO BETTER BALANCE FUNDING BETWEEN STATE AND</u> <u>FEDERAL FUNDS, PROJECT WILL NOW BE FUNDED</u> <u>WITH STATE FUNDS. AS A RESULT, RIGHT-OF-WAY</u> <u>WILL BE IN SFY 19 (WAS FFY 18) AND CONSTRUCTION</u> <u>WILL BE IN SFY 20 (WAS FFY 19).</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2019 - \$100,000 FY 2020 - <u>\$1,400,000</u> \$1,500,000	(T) (T)
<b>DIVISION 12</b> * AV-5741 CATAWBA <b>PROJ.CATEGORY</b> DIVISION	HICKORY REGIONAL AIRPORT (HKY), 600 FEET EXTENSION OF RUNWAY 6 - PHASE I AND II. <u>TO ALLOW ADDITIONAL TIME FOR DESIGN DELAY</u> <u>CONSTRUCTION FROM FY 17 TO FY 19</u>	CONSTRUCTION	FY 2019 - \$3,460,000 FY 2019 - <u>\$384,000</u> \$3,844,000	(T) (O)
EB-5768 Gaston <b>Proj.category</b> Division	SOUTH MARIETTA STREET/ HILLTOP DRIVE, DIXON CIRCLE TO HUDSON BOULEVARD. CONSTRUCT SIDEWALK ON ONE SIDE OF ROAD. <u>ACCELERATE RIGHT-OF-WAY FROM FY 23 TO FY 22</u> <u>AND CONSTRUCTION FROM FY 24 TO FY 23</u>	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2021 - \$103,000 FY 2021 - \$26,000 FY 2022 - \$24,000 FY 2022 - \$6,000 FY 2023 - \$403,000 FY 2023 - \$101,000 \$663,000	(TAP) (L) (TAP) (L) (TAP) (L)
* I-5719 Gaston <b>Proj.category</b> Statewide	I-85, US 321 TO NC 273. WIDEN TO EIGHT LANES. (COORDINATE WITH I-5713) <u>ACCELERATE RIGHT-OF-WAY FROM FY 22 TO FY 21</u> <u>AND CONSTRUCTION FROM FY 24 TO FY 21</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2021 - \$18,800,000 FY 2022 - \$18,800,000 FY 2021 - \$2,900,000 FY 2021 - \$10,750,000 FY 2022 - \$51,062,000 FY 2023 - \$51,063,000 FY 2024 - \$51,063,000 FY 2025 - \$51,062,000	(T) (T) (T) (T) (T) (T) (T)
R-2307A CATAWBA LINCOLN <b>PROJ.CATEGORY</b> REGIONAL	NC 150, RELOCATED NC 16 (TIP PROJECT R-2206) TO EAST OF SR 1840 (GREENWOOD ROAD). WIDEN TO 4- LANES WITH A BYPASS OF THE TERRELL HISTORIC DISTRICT. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING DELAY</u> <u>RIGHT-OF-WAY FROM FY 22 TO FY 23</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$25,000,000 FY 2024 - \$25,000,000 FY 2023 - \$3,400,000 FY 2025 - \$22,000,000 FY 2026 - \$22,000,000 FY 2027 - \$22,000,000 FY 2028 - \$22,000,000 \$141,400,000	(STBG) (STBG) (STBG) (STBG) (STBG) (STBG) (STBG)

## HIGHWAY PROGRAM STIP MODIFICATIONS

#### **DIVISION 12**

* R-2707F CLEVELAND	US 74 SHELBY BYPASS, EAST OF SR 1318 (KIMBRELL ROAD) TO EAST OF NC 226. PAVING	PAVING	FY 2018 -	<u>\$19,500,000</u> \$19,500,000	(T)
PROJ.CATEGORY TRANSITION	<u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u> <u>THRESHOLDS</u>				

R-5113 Catawba <b>Proj.Category</b> Division	SR 1005 (STARTOWN ROAD), US 70 TO NC 10. WIDEN TO MULTI-LANES. <u>ACCELERATE RIGHT-OF-WAY FROM FY 23 TO FY 22</u> <u>AND CONSTRUCTION FROM FY 24 TO FY 24</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$10,400,000 (T) FY 2022 - \$1,250,000 (T) FY 2024 - \$11,050,000 (T) FY 2025 - \$11,050,000 (T) FY 2026 - \$11,050,000 (T) FY 2027 - <u>\$11,050,000</u> (T) \$55,850,000
* U-3608 Gaston <b>Proj.category</b> Division	NC 7, I-85 TO US 29/74. WIDEN TO MULTI-LANES. <u>DELAY RIGHT-OF-WAY FROM FY 19 TO FY 21.</u> <u>PROJECT TO BE COMBINED WITH I-5719 AND LET AS</u> <u>A DESIGN-BUILD PROJECT.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2021 - \$460,000 (T) FY 2021 - \$55,000 (T) FY 2021 - <u>\$3,700,000</u> (T) \$4,215,000
U-5777 CATAWBA <b>PROJ.CATEGORY</b> REGIONAL	NC 127, 1ST AVENUE SE TO 2ND AVENUE SE. ADD TURN LANES. <u>ACCELERATE CONSTRUCTION FROM FY 21 TO FY 20</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2019 - \$135,000 (T) FY 2020 - <u>\$570,000</u> (T) \$705,000
U-5963 IREDELL	NC 115 (MECKLENBURG HIGHWAY), SR 1135 (WATERLYNN ROAD) TO YELLOW WOOD DRIVE.	UTILITIES CONSTRUCTION	FY 2018 - \$50,000 (T) FY 2018 - <u>\$430,000</u> (T)

IREDELL(WATERLYNN ROAD) TO YELLOW WOOD DRIVE.CONSTRUCTIONFY 2018 - \_\_\_\_PROJ.CATEGORYINSTALL CLOSED LOOP SIGNAL SYSTEM.ACCELERATE CONSTRUCTION FROM FY 19 TO FY 18REGIONALACCELERATE CONSTRUCTION FROM FY 19 TO FY 18

\* INDICATES FEDERAL AMENDMENT

\$480,000

## HIGHWAY PROGRAM STIP MODIFICATIONS

DIVISION 13
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* A-0010AA BUNCOMBE <b>PROJ.CATEGORY</b> REGIONAL	I-26 (US 19/US 23), SR 1781 (BROADWAY STREET) - EXIT 25 IN ASHEVILLE TO US 25 <u>ACCELERATE CONSTRUCTION FROM FY 22 TO FY 20</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2020 - \$10,000,000 FY 2020 - \$4,506,000 FY 2021 - \$21,399,000 FY 2022 - \$21,398,000 FY 2023 - \$21,398,000 FY 2024 - \$21,399,000 \$100,100,000	(T) (T) (T) (T) (T)
* EB-5774 BUNCOMBE <b>PROJ.CATEGORY</b> DIVISION	NC 251 (RIVERSIDE DRIVE), SR 1684 (ELK MOUNTAIN ROAD) TO EXIT 25 ON US 19/23/70. CONSTRUCT MULTI- USE PATH. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 16 TO FY 18</u> <u>AND CONSTRUCTION FROM FY 18 TO FY 19</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2018 - \$176,000 FY 2018 - \$44,000 FY 2019 - \$2,400,000 FY 2019 - <u>\$800,000</u> \$3,420,000	(L) (STBGDA)
* EB-5822 BUNCOMBE <b>PROJ.CATEGORY</b> DIVISION	NORTH RAD GREENWAY, CONSTRUCT MULTI-USE PATH ALONG RIVERSIDE DRIVE FROM HILL STREET TO US 19/23/70 AT BROADWAY <u>DELAY PRELIMINARY ENGINEERING FROM FY 18 TO</u> FY 19 AT REQUEST OF MPO	ENGINEERING	FY 2019 - \$240,000 FY 2019 - <u>\$60,000</u> \$300,000	· /
* I-5889A BUNCOMBE <b>PROJ.CATEGORY</b> STATEWIDE	I-40, MILE MARKER 46 TO MILE MARKER 50. PRESERVE BRIDGES. <u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u> <u>THRESHOLDS</u>	CONSTRUCTION	FY 2018 - <u>\$11,900,000</u> \$11,900,000	(NHPIM)
DIVISION 14 I-5834 HAYWOOD	I-40, MILE MARKER 27 TO MILE MARKER 34. PAVEMENT REHABILITATION.	CONSTRUCTION	FY 2020 - \$7,400,000 \$7,400,000	(NHPIM)

<u>TO ALLOW ADDITIONAL TIME FOR DESIGN DELAY</u> <u>CONSTRUCTION FROM FY 19 TO FY 20</u>

PROJ.CATEGORY

STATEWIDE

## HIGHWAY PROGRAM STIP MODIFICATIONS

## **DIVISION 14**

* R-2588B Henderson <b>Proj.category</b> Division	NC 191, SR 1381 (MOUNTAIN ROAD) TO NC 280 SOUTH OF MILLS RIVER. <u>ACCELERATE RIGHT-OF-WAY FROM FY 20 TO FY 19</u> <u>AND CONSTRUCTION FROM FY 22 TO FY 21</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2019 - FY 2019 - FY 2021 - FY 2022 - FY 2023 -	\$4,500,000 \$500,000 \$14,500,000 \$14,500,000 \$14,500,000 \$48,500,000	(STBG) (STBG) (STBG) (STBG) (STBG)
R-5600 Jackson <b>Proj.category</b> Regional	NC 107 US 23 BUSINESS, NC 107, NC 116 TO US 23 BUSINESS. US 23 BUSINESS, SR 1432 (SKYLAND DRIVE) TO MUNICIPAL DRIVE. UPGRADE ROADWAY. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING DELAY</u> <u>RIGHT-OF-WAY FROM FY 18 TO FY 19</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2019 - FY 2019 - FY 2020 - FY 2021 - FY 2022 -	\$13,100,000 \$1,575,000 \$6,200,000 \$6,200,000 \$6,200,000 \$33,275,000	(STBG) (STBG) (STBG) (STBG) (STBG)
* R-5734B MACON <b>PROJ.CATEGORY</b> REGIONAL	US 23/US 441, SR 1652 (WIDE HORIZON DRIVE)/SR 1152 (BELDEN CIRCLE) TO SR 1649 (PRENTISS BRIDGE ROAD). <u>ACCELERATE RIGHT-OF-WAY FROM FY 22 TO FY 19</u> <u>AND CONSTRUCTION FROM FY 24 TO FY 21</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2019 - FY 2019 - FY 2021 -	\$12,600,000 \$1,300,000 \$17,100,000 \$31,000,000	(T) (T) (T)
* R-5799 TRANSYLVANIA <b>PROJ.CATEGORY</b> REGIONAL	US 64, US 276, NC 280, US 64, US 276, NC 280 AND US 64. CONSTRUCT INTERSECTION IMPROVEMENTS. ACCELERATE RIGHT-OF-WAY FROM FY 21 TO FY 20 AND CONSTRUCTION FROM FY 23 TO FY 21	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - FY 2020 - FY 2021 -	\$250,000 \$100,000 \$1,250,000 \$1,600,000	(T) (T) (T)
R-5843 Swain <b>Proj.category</b> Division	SR 1321 (BRYSON WALK), SR 1336 (DEPOT STREET), SR 1323 (SLOPE STREET) TO SR 1336 (DEEP CREEK ROAD). IMPROVE INTERSECTIONS. <u>ACCELERATE RIGHT-OF-WAY FROM FY 19 TO FY 18</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2018 - FY 2018 - FY 2020 -	\$100,000 \$4,000 \$470,000 \$574,000	(T) (T) (T)

## HIGHWAY PROGRAM STIP MODIFICATIONS

## **DIVISION 14**

* R-5861 CHEROKEE <b>PROJ.CATEGORY</b> DIVISION	US 19/129, GEORGIA STATE LINE TO US 64. WIDEN ROADWAY. <u>ACCELERATE RIGHT-OF-WAY FROM FY 22 TO FY 19</u> <u>AND CONSTRUCTION FROM FY 24 TO FY 21</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2019 -       \$2,000,000         FY 2019 -       \$500,000         FY 2021 -       \$9,233,000         FY 2022 -       \$9,234,000         FY 2023 -       \$9,233,000         \$30,200,000	(T) (T) (T) (T) (T)
* R-5863 Clay <b>Proj.category</b> Division	HAYESVILLE, US 64 BUSINESS, US 64 TO SR 1307 (MAIN STREET). UPGRADE ROADWAY. <u>ACCELERATE RIGHT-OF-WAY FROM FY 22 TO FY 19</u> <u>AND CONSTRUCTION FROM FY 24 TO FY 21</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2019 - \$100,000 FY 2019 - \$100,000 FY 2021 - <u>\$1,300,000</u> \$1,500,000	(T) (T) (T)
* U-5548 Haywood <b>Proj.category</b> Division	BROWN AVENUE, REALIGNMENT OF BROWN AVENUE FROM BOYD AVENUE TO APPROXIMATELY 1200 FEET SOUTH OF THE INTERSECTION. PROJECT INCLUDES CONSTRUCTION OF NEW ROADWAY (SCHOOL STREET), RAISED CROSSWALK, PAINTED CROSSWALKS, REFUGE ISLAND, BULBOUT AND SIGNAGE. <u>DELAY CONSTRUCTION FROM FY 18 TO FY 19 AT</u> <u>REQUEST OF MPO</u>	CONSTRUCTION	FY 2019 - \$400,000 FY 2019 - <u>\$100,000</u> \$500,000	(STBGDA) (L)
U-5604 MACON <b>PROJ.CATEGORY</b> REGIONAL	US 441 BUSINESS, US 23/US 64/US 441 TO PORTER STREET. INTERSECTION IMPROVEMENTS AT WOMAK STREET, MAPLE STREET, PORTER STREET, AND DEPOT STREET IN FRANKLIN. <u>ACCELERATE CONSTRUCTION FROM FY 19 TO FY 18</u>	CONSTRUCTION	FY 2018 - <u>\$4,200,000</u> \$4,200,000	(T)
U-5839 Haywood <b>Proj.category</b> Division	US 276 (RUSS AVENUE), US 23/74 TO US 23 BUSINESS (MAIN STREET). UPGRADE CORRIDOR. <u>TO ALLOW ADDITIONAL TIME FOR DESIGN DELAY</u> <u>CONSTRUCTION FROM FY 18 TO FY 19</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2019 - \$6,200,000 FY 2019 - \$750,000 FY 2020 - \$10,800,000 \$17,750,000	(T) (T) (T)

\* INDICATES FEDERAL AMENDMENT

# HIGHWAY PROGRAM STIP DELETIONS

## **DIVISION 3**

B-5650 ONSLOW PROJ.CATEGORY STATEWIDE	NC 24 WESTBOUND LANE, REPLACE BRIDGE 660007 OVER NORTHEAST CREEK. <u>DELETE, WORK TO BE ACCOMPLISHED UNDER</u> <u>PROJECT U-5741.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2023 - FY 2024	\$320,000 \$3,201,000 \$3,201,000 \$6,722,000	(T) (T) (T)
<b>DIVISION 4</b> * B-5960 EDGECOMBE <b>PROJ.CATEGORY</b> DIVISION	SR 1109 (SOUTH FOUNTAIN ROAD), REPLACE BRIDGE 320067 OVER OTTER CREEK. <u>DELETE, WORK TO BE ACCOMPLISHED UNDER</u> <u>PROJECT 17BP.4.R.78.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2026 - FY 2027 -	\$125,000 \$2,500,000 \$2,625,000	(STPOFF) (STPOFF)
* B-5966 Wilson <b>Proj.category</b> Division	SR 1400 (ROCK QUARRY ROAD), REPLACE BRIDGE 970096 OVER TRIBUTARY OF TOWN CREEK. <u>DELETE, WORK TO BE ACCOMPLISHED UNDER</u> <u>PROJECT 17BP.4.R.93.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2026 - FY 2027	\$35,000 <u>\$750,000</u> \$785,000	(STPOFF) (STPOFF)
* B-5970 NASH <b>PROJ.CATEGORY</b> DIVISION	SR 1001 (OLD BAILEY HIGHWAY), REPLACE BRIDGE 630187 OVER LITTLE SAPONY CREEK. <u>DELETE, WORK TO BE ACCOMPLISHED UNDER</u> <u>PROJECT 17BP.4.R.80.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2026 - FY 2027	\$40,000 <u>\$835,000</u> \$875,000	(STPOFF) (STPOFF)
<b>DIVISION 9</b>			EV 2024	¢2,012,000	(T)

* P-5723	NORFOLK SOUTHERN, VICINITY OF 22ND STREET IN	RIGHT-OF-WAY	FY 2024 -	\$2,013,000	(T)
ROWAN	KANNAPOLIS. CONSTRUCT GRADE SEPARATION AND		FY 2024 -	\$87,000	(0)
PROJ.CATEGORY	CLOSE CROSSINGS 724399C AND 724398V.	CONSTRUCTION	FY 2026 -	\$9,682,000	(T)
REGIONAL	<u>DELETE AT THE REQUEST OF THE RAIL DIVISION,</u>		FY 2026 -	\$418,000	(O)
	BASED ON CONSULTATION WITH DIVISION, MPO AND			\$12,200,000	
	<u>CITY.</u>				

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

#### HIGHWAY PROGRAM STIP DELETIONS

#### **DIVISION 10**

* I-5800	I-485, 1.9 MILES WEST OF SR 3649 (ELM LANE) TO SR	CONSTRUCTION	FY 2018 -	\$500,000	(NHPIM)
MECKLENBURG	1126 (NATIONS FORD ROAD). BRIDGE			\$500,000	
PROJ.CATEGORY	REHABILITATION.				
STATEWIDE	<u>DELETE AT THE REQUEST OF MPO.</u>				

#### **DIVISION 11**

* B-5829 WATAUGA <b>PROJ.CATEGORY</b> STATEWIDE	NC 105, REPLACE BRIDGE 940005 OVER WATAUGA RIVER. <i>DELETE AT THE REQUEST OF MPO.</i>	RIGHT-OF-WAY CONSTRUCTION	FY 2020 - FY 2021 - FY 2022 - FY 2023	\$200,000 \$1,300,000 \$1,300,000 \$1,300,000 \$4,100,000	(NHPB) (NHPB) (NHPB) (NHPB)
				\$4,100,000	

* B-5951	SR 1185 (CURTIS BRIDGE ROAD), REPLACE BRIDGE	<b>RIGHT-OF-WAY</b>	FY 2025 -	\$800,000	(STBGOFF)
WILKES	960730 OVER YADKIN RIVER.	CONSTRUCTION	FY 2026 -	\$8,100,000	(STBGOFF)
PROJ.CATEGORY	DELETE AT THE REQUEST OF MPO.		FY 2027 -	\$8,100,000	(STBGOFF)
DIVISION				\$17,000,000	

#### **DIVISION 12**

* B-5946	SR 1001 (OAK GROVE ROAD), REPLACE BRIDGE 220040	RIGHT-OF-WAY	FY 2025 -	\$70,000	(T)
CLEVELAND	OVER POTTS CREEK.	CONSTRUCTION	FY 2026 -	\$1,400,000	(T)
PROJ.CATEGORY	<u>DELETE AT THE REQUEST OF MPO.</u>			\$1,470,000	
DIVISION					

#### **DIVISION 14**

* EB-5757	BROWN AVENUE, US 23 BUSINESS (SOUTH MAIN	CONSTRUCTION	FY 2019 -	\$184,000	(STBGDA)
HAYWOOD	STREET) TO BELLE MEADE DRIVE. REDUCE ROADWAY		FY 2019 -	\$46,000	(L)
PROJ.CATEGORY	LANES TO THREE AND CONSTRUCT BIKE LANES.			\$230,000	
DIVISION	DELETE AT THE REQUEST OF MPO.				

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

#### **HIGHWAY PROGRAM**

#### ITEM N SUMMARY

MODIFICATION S 51 PROJECTS

DELETION S 10 PROJECTS \$46,507,000

61 PROJECTS (\$46,507,000)

\* INDICATES FEDERAL AMENDMENT

SUMMARY: There are a total of 22 agreements for approval by the Board of Transportation.

#### **Division 5**

Town of Louisburg Franklin County C-5601E 43732.1.6 43732.2.6 43732.3.6

Town of Cary Wake County C-5165 46230.1.1 46230.2.1 46230.3.1 This Project consists of the construction of sidewalk along N. Main Street at the hospital and a crosswalk at Smoketree Way in Louisburg. The Municipality is responsible for all phases of the work. The Department shall reimburse 80% of eligible expenses incurred by the Municipality up to a maximum amount \$270,400. The Municipality shall provide the 20% local match (\$67,600) and all costs that exceed the total available funding.

This Project consists of intersection improvements and adding left and right turn lanes at Cary Parkway and High House Road in Cary. This Supplemental Agreement is to provide additional funding and extend the completion date of the Project. The Department's original participation was \$2,976,000. The Department agrees to reimburse the Municipality an additional \$550,000 of CMAQ funds. The Municipality's original local match was \$744,000. The Municipality will provide an additional \$550,000 local match and any costs that exceed the total available funding. The Municipality shall complete all work outlined in the Agreement by 12/31/2019 in lieu of 9/3/2018.

#### **Division 7**

City of Greensboro Guilford County EL-5101DM 41823.1.4 41823.2.F20 41823.3.20

City of High Point Guilford County U-5169 45220.1.2 This Project consists of curb and gutter and sidewalk upgrades on Holts Chapel Road/Lowdermilk Street in Greensboro. This Supplemental Agreement is to provide additional funding and extend the completion date of the Project. The Department's original participation was \$3,152,000. The Department agrees to reimburse the Municipality an additional \$2,323,730 of STP-DA funds. The Municipality's original participation was \$788,000. The Municipality will provide an additional \$580,933 as their local match and any costs that exceed the available funding. The Municipality shall complete all work outlined in the Agreement by 8/23/2021 in lieu of 12/31/2016.

This Project consists of an Interchange ramp replacement at 74/US 311 and NC 68 (Eastchester Drive) in High Point. This Utility Preliminary Engineering Agreement is for the Department's PE design prior to construction of the Project. The Municipality shall reimburse the Department a fixed amount of \$28,643.46 for the work.

Division 7, con't.

City of High Point Guilford County U-5169 45220.3.1	This Project consists of an Interchange ramp replacement at 74/US 311 and NC 68 (Eastchester Drive) in High Point. This Utility Construction Agreement is for the Department to adjust and relocate municipal water and sewer lines during construction of the Project. The Municipality shall reimburse the Department the entire cost of the work. The estimated reimbursement is \$839,561.
Town of Hillsborough Orange County C-5184 46243.1.1 46243.2.2 46243.3.3	This Project consists of the construction of sidewalk and pedestrian and bicycle connections to the paved greenway along the Eno River known as Riverwalk Phase II, which will connect Occoneechee State Mountain Area trails to Riverwalk Phase I in Gold Park and then on to downtown Hillsborough and River Park. This Supplemental Agreement is to provide additional funding and extend the completion date of the Project. The Department's original participation was \$488,000 in CMAQ funds. The Department agrees to reimburse the Municipality an additional \$518,859 in STBGDA funds. The Municipality will provide an additional \$129,714 as their local match and any costs that exceed the available funding. The Municipality shall complete all work outlined in the Agreement by 9/18/2020 in lieu of 3/4/2018.
Town of Chapel Hill Orange County R-5787B 44917.3.3	This Project consists of upgrading pedestrian curb ramps to current ADA Standards at the intersection of Market Street and Kildaire Road and at Market Street and E. Aberdeen Drive in Chapel Hill. The Department shall be responsible for all phases of the work. The estimated cost of the work is \$160,000. The Municipality shall reimburse the Department 20% (\$32,000) of the actual cost of the work performed by the Department.
Town of Chapel Hill Orange County U-5854 46382.3.1	This Project consists of constructing a roundabout at SR 1008 (Mt. Carmel Church Road) and SR 1913 (Bennett Road) in Chapel Hill. The Municipality has requested a 10' multi-use path at the intersection. The Municipality will provide ROW acquisition as the Town's local match portion of the cost.

#### **Division 10**

Village of Wesley Chapel This Project consists of the conversion of the existing stop Union County controlled intersection at Potter Road (SR 1357) and U-6087 Wesley Chapel Road (SR 1162) to a roundabout. The 47882.1.1 Department is responsible for all phases of the Project. The 47882.2.1 Municipality shall participate in the right of way and 47882.3.1 construction costs in the amount of \$275,000. The estimated cost of the project is \$1,300,000. This Project consists of the conversion of the existing stop Village of Marvin Union County controlled intersection at New Town Road (SR 1315) and U-6088 Marvin Road (SR 1312) to a roundabout. The Department is responsible for all phases of the Project. The Municipality 47883.1.1 shall participate in the right of way and construction costs in 47883.2.1 the amount of \$220,000. The estimated cost of the project 47883.3.1 is \$1,102,000. This Project consists of the conversion of the existing stop Town of Weddington controlled intersection at Weddington Matthews Road (SR Union County 1344) and Tilley Morris Road (SR 1345) to a roundabout. U-6090 The Department is responsible for all phases of the Project. 47884.1.1 47884.2.1 The Municipality shall participate in the right of way and 47884.3.1 construction costs in the amount of \$121,000. The estimated cost of the project is \$1,101,000. Town of Davidson This Project consists of the conversion of the existing stop Mecklenburg County controlled intersection at SR 6023 (Robert Walker Drive) and SR 2693 (Davidson-Concord Road) to a roundabout. U-6092 The Department is responsible for all phases of the Project. 47886.1.1 The Municipality will provide the 20% (\$252,000) local 47886.2.1 match to the federal funds authorized and all costs that 47886.3.1 exceed the total available funding. City of Kannapolis This Project consists of construction of a right turn lane and Kannapolis Logistics Center, a left turn lane from Davidson Highway (NC 73) to the LLC Kannapolis Logistics Center, LLC, on Kannapolis Parkway Cabarrus County (SR 1430) for improved access; construction of a roundabout at the intersection of Macedonia Church Road 47706 (SR 1620) and Barr Road (SR 1621); and construction of a new 200' right turn lane on the southbound exit ramp on I-85 and storage extension to the northbound exit ramp in Kannapolis. The Municipality and the Developer will be responsible for all phases of the Project. The Municipality shall reimburse the Developer for eligible costs related to the Project. The Department shall participate in the construction costs of the Project in the amount of \$1,000,000 in State Economic Development funds. The total estimated cost is \$2,700,000.

Division 10, con't

Town of Davidson Mecklenburg County I-4750AA 45454.3.5	This Project consists of improvements along I-77 in Davidson under a Public Private Partnership (P3) Project. The work will include replacement of Bridge No. 590364 and additional betterments as requested by the Municipality. The Municipality shall reimburse the Department a fixed amount payment of \$51,185 for the betterments.
City of Charlotte Mecklenburg County I-3311C 45454.3.5	This Project consists of improvements along I-77 in Charlotte under a Public Private Partnership (P3) Project. The work will include replacement of Bridge No. 590286 on Oaklawn Avenue, Bridge No. 590153 on LaSalle Street, replacement of Lakeview Road Bridge and additional betterments as requested by the Municipality. The Municipality shall reimburse the Department a fixed amount payment of \$125,500.25 for the betterments.
Town of Cornelius Mecklenburg County I-5405 45454.3.5	This Project consists of improvements along I-77 in Cornelius under a Public Private Partnership (P3) Project. The work will include the construction of Noise Walls with betterments and the improvements will be funded by the Corridor Landscaping and Aesthetics Plan allowance within the P3 contract.
Town of Huntersville Mecklenburg County I-5405 45454.3.5	This Project consists of improvements along I-77 in Huntersville under a Public Private Partnership (P3) Project. The work will include directional signs, upgrading street name signs, street lighting design and infrastructure improvements. The improvements will be funded by the Corridor Landscaping and Aesthetics Plan allowance within the P3 contract.
Division 11	
Town of Granite Falls Caldwell County U-5776 50187.3.1	This Project consists of improvements at the intersection of SR 1106 (Duke Street) and US 321A in Granite Falls. This Utility Construction Agreement is to adjust and/or relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of the utility work. The estimated reimbursement from the Municipality

is \$18,000.

#### Division 12

City of Mount Holly Gaston County EB-5749 50426.1.1	This Project consists of a Planning Study for the evaluation of various alternatives aimed at improving bicycle and pedestrian access across and on both sides of the Catawba River and is situated between Mount Holly, Gaston County and across the Catawba River to Mecklenburg County within the Charlotte Metropolitan region. The total estimated project cost is \$125,000. The Department shall participate in 80% of the total cost of the project, up to a maximum amount of \$100,000 in federal funds. The Municipality shall provide a 20% (\$25,000) local match of the total cost. This Agreement supersedes the agenda item that was approved by the BOT on May 8, 2017.
County of Catawba R-3100A/B 34522.3.5	This Project consists of improvements on NC 16 from north of SR 1814 (Caldwell Road) to SR 1895 (Tower Road), combined with R-3100B; and from NC 16 from north of SR 1801 (Claremont Road) to north of SR 1814 (Caldwell Road), combined with R-3100A. This Supplemental Agreement is for additional utility work as requested by the County. The estimated reimbursement from the County is \$2,500,000.
Division 13	
City of Asheville Buncombe County 17BP.13.R.39	This Project consists of replacement of Bridge No. 686 over Grassy Branch on SR 2407 (Upper Grassy Branch Extension). This Utility Construction Agreement is for the Department to adjust and/or relocate municipally-owned water lines. The Municipality shall reimburse the Department the entire cost of the work. The estimated reimbursement from the Municipality is \$81,580.
Burke County EB-5827 45972.1.1 45972.2.1	This Project consists of the design, surveying, engineering, permitting, and right of way/easement acquisition for a section of the Fonta Flora State Trail that extends approximately 2.5 miles from the intersection of Laurel Ridge Court and North Powerhouse Road to the proposed Harris Whisnant trailhead at the intersection of Harris Whisnant and Cobb Roads. This section of the Fonta Flora State Trail will utilize a ten-foot wide asphalt side path for pedestrians and cyclists. The County is responsible for all phases of the Project. The Department shall reimburse 80% of eligible expenses from STBG-DA funds allocation, not to exceed \$570,000. The County shall provide a 20% (\$142,500) non-federal match and all costs that exceed the total estimated cost of \$712,500.

SUMMARY: There are a total of 27 agreements for informational purposes only.

#### **Division** 1

North Carolina Department of Environmental Quality, Division of Marine Fisheries Hyde County	This interagency agreement allows the Division of Marine Fisheries to construct, maintain and operate a pier for the purpose of loading oyster shells, at the Swan Quarter Ferry Terminal at no cost or liability to the Department.
<b>Division 3</b> Town of Wrightsville Beach New Hanover County 3.106513 35476	This Project consists of landscape plantings from the edge of pavement/back of curb to the Cross City Trail on the North side of US 74 (Eastwood Rd) between SR 2782 (Wrightsville Ave) and Bridge Structure 12 over the Intercoastal Waterway. The Department shall develop the landscape design, prepare plans and site and install the plantings. The Municipality shall assume maintenance of the plantings after one year.
University of North Carolina at Wilmington (Agency) New Hanover County 36249.3864	This Agreement is to provide de-icing salt or salt brine to the Agency for the safe and efficient utilization of transportation systems at the University. The Agency shall reimburse the Department 100% of the actual cost of the de-icing salt brine. The estimated reimbursement to the Department is \$0.14 per gallon. This agenda item supersedes the item that was approved by the BOT on February 2, 2018.
ONB Properties A, LLC New Hanover County 36249.3872	This Project consists of Installation of right and left deceleration lanes for the AAA Car Care Center. The Department shall be responsible for all phases of the Project. The Developer shall reimburse the Department 100% of the cost of the work performed by the Department. The estimated reimbursement from the Developer is \$102,000.
McAdams Homes, LLC New Hanover County 36249.3881	This Project consists of a traffic signal upgrade and installation at the intersection at SR 2048 (Gordon Road) and Blount Drive/Site driveway (non-system) and signal modifications along SR 2048 (Gordon Road) and NC 132 (College Road)/I-40 eastbound ramps, at SR 2117 (Harris Road) and at SR 1328 (White Road) related to The Landing at Lewis Creek Estates Development. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer will pay 100% of the cost for the Department's work. The estimated cost is \$25,000.

Division 3, con't.

Olde Point Homeowners Association Pender County 47638	This Project consists of the Installation of speed alert flasher with driver feedback sign along Olde Point Road (SR 1653) in Pender County. The Department shall be responsible for all phases of the Project. The Homeowners Association shall own and maintain the flasher upon completion of the work.
Town of Swansboro Onslow County 3RE.106715	This Agreement is to provide routine and clean up mowing of the State maintained roadways within the corporate limits of the Municipality. The Municipality shall provide the equipment, labor, materials and traffic controls to perform the mowing. The Department shall reimburse the Municipality up to \$5,873.60 for the yearly mowing cycle.
<b>Division 5</b> YMCA of the Triangle Area, Inc. Wake County 36249.3874	This Project consists of upgrading the existing traffic signal at SR 2542 (Rock Quarry Road) and Watson's Flea Market. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer will pay 100% of the cost for the Department's work. The estimated cost is \$5,000.
751 South, Inc. Durham County 36249.3873	This Project consists of modification to the traffic signal on Farrington Road and NC 751, and installation of a new traffic signal at NC 751 and Fayetteville Road. The Department will review the traffic signal plans and inspect the traffic signal installation The Developer will pay 100% of the cost for the Department's work. The estimated cost is \$27,500.
Imperial Design Builders, Inc. Wake County 36249.3877	This Project consists of upgrading the traffic signal at NC 55 and Old Honeycutt Road. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer will pay 100% of the cost for the Department's work. The estimated cost is \$5,000.
Dan Ryan Builders Wake County 36249.3878	This Project consists of upgrading the traffic signal at Judd Parkway and Academy Street. The Department will review the traffic signal plans and inspect the traffic signal installation The Developer will pay 100% of the cost for the Department's work. The estimated cost is \$5,000.
TKC-Triangle, LLC Durham County 36249.3822	This Project consists of installation of a traffic signal at NC 54 and Triangle Drive. The Department will review the traffic signal plans and inspect the traffic signal installation The Developer will pay 100% of the cost for the Department's work. The estimated cost is \$5,000.
March 8, 2018	

Division 5, con't.

D. Cooke Properties, LLC Wake County 36249.3882	This Project consists of upgrading the signal at NC 55 and Wells Road. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer will pay 100% of the cost for the Department's work. The estimated cost is \$5,000.
Crabtree Terrace GP, LLC Wake County 36249.3883	This Project consists of upgrades at existing signals 1) US 70 (Glenwood Avenue) at Creedmoor Road and 2) Creedmoor Road at Crabtree Valley Mall Entrance/Site Driveway. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer will pay 100% of the cost for the Department's work. The estimated cost is \$7,500.
Wake County Board of Education Wake County 36249.3885	This Project consists of the modification of three traffic signals: 1) SR 1829 (Strickland Road) at SR 1826 (Ray Road); 2) SR 1829 (Strickland Road) at NC 50 (Creedmoor Road); and 3) SR 1830 (Baileywick Road) at NC 50 (Creedmoor Road). The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer will pay 100% of the cost for the Department's work. The estimated cost is \$15,000.
Division 7	
Aldi, Inc. Guilford County 36249.3880	This Project consists of traffic signal modifications at the intersection of SR 1009 and Plaza Lane/South Main Center. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer will pay 100% of the cost for the Department's work. The estimated cost is \$5,000.
Betsy-Jeff Penn 4H Educational Center (Agency) Rockingham County 7.107911	This Project consists of road improvements to the 4H Center off of 4H Road north of Reidsville. The improvements consist of pipe installation and placing stone in various locations. The Agency will pay 100% of the cost for the work. The estimated cost is \$37,223.
Division 8	
Anjan, LLC Richmond County 36249.3868	This Project consists of the modification of the existing signal at the intersection of US 74 Business and the Clemmer Road site driveway in Richmond County. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer will pay 100% of the cost for the Department's work. The estimated cost is \$4,000.

Division 9	
Town of Granite Quarry Rowan County 47726	This Project consists of an extension upgrade to state standards of Veronica Lane, including roadway improvements to ensure property access and emergency services, and addition to the state system. The Department shall participate in the actual costs up to a maximum amount of \$101,040. Costs which exceed this amount shall be borne by the Municipality. Estimated costs are \$101,040.
Town of Granite Quarry Rowan County 47727	This Project consists of the installation of curb and gutter and drainage improvements on US 52 at Church Street in Granite Quarry. The Department shall participate in the actual costs up to a maximum amount of \$82,390. Costs which exceed this amount shall be borne by the Municipality. Estimated costs are \$82,390.
Davidson County 47729	This Project consists of the construction of a roundabout and access road on Belmont Road (SR 3159) for the Egger Wood Processing Facility in Davidson County. The Department shall participate in the actual costs up to a maximum amount of \$1,400,000. Costs which exceed this amount shall be borne by the County. Estimated costs are \$2,969,752.
Moore County Schools Moore County 36249.3879	This Agreement is to provide de-icing salt or salt brine to Moore County Schools for the safe and efficient utilization of transportation systems in Moore County. The County shall reimburse the Department 100% of the actual cost of the de-icing salt brine.
Division 10	
Cabarrus County Schools Cabarrus County 36249.3884	This Project consists of the installation of a new signal located at SR 1431 (Weddington Road) and Site Access 1 and the modification of an existing signal at the intersection of SR 1431 (Weddington Road) and George Liles Parkway (SR 1430). The Department will review the traffic signal plans and inspect the traffic signal installation. The County will reimburse the Department 100% of the Department's work. The estimated reimbursement is \$10,000.

Division 13			
Sahas Hospitality, LLC McDowell County 36249.3871	This Project consists of the installation of a fourth leg to the existing traffic signal at the intersection of NC 226 and SR 1832 (McDowell Technical Community College Drive). The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer will pay 100% of the cost for the Department's work. The estimated cost is \$7,500.		
Burke County Public Schools Burke County 36249.3869	This Project consists of a traffic signal installation at the intersection of the US 64 Bypass (Sanford Drive) and Bouchelle Street. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer will pay 100% of the cost for the Department's work. The estimated cost is \$7,500.		
IP Asheville LLC Buncombe County 36249.3875	This Project consists of signal upgrades to the existing traffic signal at the intersection of US 74A (South Tunnel Road) and the Peaks/Asheville Mall Entrance. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer will pay 100% of the cost for the Department's work. The estimated cost is \$7,500.		
Division 14			
Broadway Group, LLC Jackson County R-4753 39999.3.3	This Project consists of roadway improvements on NC 107 in Jackson County. At the request of the Developer, additional work added to the Department's project will include drainage modifications to accommodate storm water connections from the Developer's property. The Developer shall reimburse the Department a fixed payment of \$11,360.32 for the additional work.		

#### Approval of Municipal Street System Changes

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

<u>No.</u>		Enacted Page No.
1	Preliminary Right of Way Plans	R-1 - R-3
2	Final Right of Way Plans	R-4
3	Revisions of Final Right of Way Plans	R-5
3	Approval of Conveyance of Highway Right of Way Residues	R-6
4	Approval of Conveyance of Surplus Highway Right of Way	R-7
5	Approval of Conveyance of Highway Right of Way Residues (HB 501)	R-8
6	Approval of Revision in Control of Access	R-9
7	Approval of Conveyance of Permanent Utility Easement	R-10
8	Approval of Conveyance of Wetland Mitigation Site	R-11

#### **Preliminary Right of Way Plans**

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

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

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

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

#### (Division 1)

Perquimans County; I.D. No. B-5604; Project No. 45559.2.1: Bridge No. 19 over Mill Creek on US 17 Business

#### (Division 2)

Jones County; I.D. No. B-4563; Project No. 38411.2.1: Bridge No. 6 over Chinquapin Creek on SR 1301

Craven County; I.D. No. B-5617; Project No. 45572.2.1: Bridge NO. 41 over Swift Creek on SR 1464

**Pitt County; I.D. No. B-5301; Project No. 46015.2.1:** Bridge No. 87 over the Norfolk Southern Railroad on NC 33

Beaufort County; I.D. No. B-4414; Project No. 38358.2.1: Bridge No. 43 over Pungto Creek on US 264

**Pitt County; I.D. No. U-5730; Project No. 54021.2.1:** US 13 (Memorial Drive) at NC 43 (5<sup>th</sup> Street)

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

#### (Division 2) (continued)

Craven County; I.D. No. R-4463A; Project No. 35601.2.1:

NC 43 connector from US 17 to South of US 70

#### Craven County; I.D. No. U-5992; Project No. 47112.2.1:

NC 55 (First Street/County Club Road) from NC 55 (Neuse Boulevard) to Pembroke Avenue

#### Pitt County; I.D. No. U-5875; Project No. 44677.2.2:

SR 1203 (Allen Street) from SR 1467 (Stantonsburg Road) to US 13 (Dickenson Avenue Extension) (Utilities ONLY)

#### (Division 3)

New Hanover/Pender Counties; I.D. No. R-3300B; Project No. 40237.2.5: US 17 from NC 210 to US 17 North of Hampstead

#### (Division 4)

Nash/Edgecombe Counties; I.D. No. P-5711C; Project No. 44908.2.4:

CSX a line highway improvements

#### Halifax County; I.D. No. U-5725; Project No. 50162.2.1:

NC 125 from I-95 to Old Farm Road

#### (Division 6)

#### Harnett County; I.D. No. I-5877; Project No. 53077.2.1:

I-95 at SR 1811 (Bud Hawkins Road) (Exit 70) and SR 1001 (Long Branch Road) (Exit 71)

#### Columbus County; I.D. No. R-5020A; Project No. 41449.2.2:

US 701 Bypass (Madison Street-Powell Boulevard) from SR 1166 (Pleasant Plains Road) to SR 1437 (Virgil Street)

#### Columbus County; I.D. No. R-5020B; Project No. 41449.2.3:

US 701 Bypass (Madison Street-Powell Boulevard) from SR 1437 (Virgil Street) to US 74/76

#### (Division 9)

#### Davidson County; I.D. No. W-5709C; Project No. 44855.2.3: NC 150 at SR 1435 (Becky Hill Road)

#### Rowan County; I.D. No. U-5738; Project No. 50163.2.1:

SR 2528 (Julian Road) from US 601 (Jake Alexander Boulevard) to SR 2667 (Summit Park Drive) in Salisbury

#### (Division 11)

#### Caldwell County; I.D. No. R-5775; Project No. 46458.2.1:

Intersection of US 321 and SR 1109 (Pinewood Road Extension) in Granite Falls

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

#### (Division 11) (continued)

Wilkes County; I.D. No. U-5312; Project No. 45446.2.1:

US 421 – NC 16 to US 421 Business, convert existing roadway to superstreet and add service roads

#### Yadkin County; I.D. No. R-5730; Project No. 50222.2.1:

SR 1605 (Old US 421) from SR 1146 (Shacktown Road) to SR 1711 (Speer Bridge Road)

#### Watauga County; I.D. No. U-5715; Project No. 50131.2.1:

US 321/421, NC 194 (King Street) at College Street Intersection

#### Caldwell County; I.D. No. R-5775; Project No. 46458.2.1:

Intersection of US 321 and SR 1109 (Pinewood Road Extension) in Granite Falls

#### 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 4)

#### Project No. 40137.2.1; Edgecombe County; I.D. No. B-4932:

Grading, drainage, paving and structure on Bridge No. 28 over Tar River on NC 42 with the right of way indicated upon the final plans for said project.

#### Project No. 39930.2.2; Edgecombe County; I.D. No. U-4762:

Grading, drainage, paving, widening and signals on SR 1250 (Springfield Road) from US 64 alternate to SR 1243 (Leggett Road)

#### (Division 6)

#### Project No. 38389.2.2; Cumberland County; I.D. No. B-4491:

Drainage, paving, grading, signals, signing and structure on Bridge No. 22 over I-95 Business/US 301 on NC 59 with the right of way indicated upon the final plans for said project.

#### (Division 7)

#### Project No. 34821.2.4; Guilford County; I.D. No. U-2525C:

Grading, paving, drainage, ITS, structures and signals on Greensboro Eastern Loop from US 29 North of Greensboro to SR 2303 (Lawndale Drive) with the right of way indicated upon the final plans for said project.

#### (Division 10)

#### Project No. 32638.2.2; Anson County; I.D. No. B-2506:

Structure, grading, paving and drainage on Bridge No. 8 over Brown Creek on SR 1627 with the right of way indicated upon the final plans for said project.

FINAL RIGHT OF WAY PLANS

5 PROJECT(S)

#### **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 4)

#### Project No. 36596.2.FR1; I.D. No. U-3330; Nash County:

Final Right of Way plans approved on the minutes of the May 4, 2017 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 6 as presented at the March 8, 2018 Board of Transportation Meeting.

#### (Division 12)

#### Project No. 34497.2.FS9; I.D. No. R-2707C; Cleveland County:

Final Right of Way plans approved on the minutes of the May 4, 2017 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 20, 21, 37, 38, 40 & 42 as presented at the March 8, 2018 Board of Transportation Meeting.

#### Approval of conveyance of Highway Right of Way Residues

It is hereby resolved, based upon the recommendation of the Manager of the Right of

Way Unit, that the following highway right of way conveyances are approved:

#### (Division 8)

# Project 34480.2.2, Parcel R-2606A 032, US 311 from South of SR 1920 (Tuttle Road) to North of SR 1929 (Spencer Road) Randolph County

Conveyance of an approximate 1.930-acre residue area to Ace/Avant Real Property Company, LLC for the high bid amount of \$15,326.00.

#### 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 13)

## Project 8.2871101, Parcels R-2643 008, 009, 011, SR 1001 (Sugar Hill Road) and SR 1190 (Condrey Road)

#### McDowell County

Conveyance of an approximate 0.055-acre surplus right of way area to Gurley Properties, LLC for the enhancement value of \$7,000.00.

## Approval of conveyance of Highway Right of Way Residues by Real Estate Agent and/or Auctioneer per House Bill 501 Pilot Program

It is hereby resolved, based upon the recommendation of the Manager of the Right of

Way Unit, that the following highway right of way conveyances are approved:

#### (Division 10)

#### Project 36109.80.20, Parcel U-2510C 034, NC 16 from north of NC 51 Mecklenburg County

Conveyance of an approximate 0.33-acre residue area to Julio Cesar Hassan Alba and Cynthia Melissa Hassan for the highest offer amount of \$17,000.00.

#### 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 10)

## Project 8.1634801, R-0058AA, NC 16 (Brookshire Boulevard) in Charlotte Mecklenburg County

Grant of a revision in the existing control of access to the MT Island Promenade, LLC for an approximate 100 foot break along NC 16 (Brookshire Blvd) in Charlotte to accommodate a right-in/right-out drive for no monetary consideration.

#### Approval of conveyance of Permanent Utility Easement

It is hereby resolved, based upon the recommendation of the Manager of the Right of

Way Unit that the following highway right of way conveyances are approved:

#### (Division 5)

# Project 35520.5.TA1, Parcel R-2635C 109, Western Wake Parkway from US 64 to NC 55 near Research Triangle Park Wake County

The NCDOT Turnpike Authority acquired an approximate 18.468-acre residue area for construction near SR 1770 (Shepard Street). The Town of Cary has requested an approximate 0.042-acre permanent utility easement and 0.334-acre temporary construction easement for the relocation, installation, and maintenance of a water pipeline. The Department has determined that this conveyance would do minimal damage to the property. The Town of Cary has agreed to the conveyance for \$4,700.00.

#### Approval of Conveyance of Wetland Mitigation Site

It is hereby resolved, based upon the recommendation of the Manager of the Right of

Way Unit that the following highway right of way conveyances are approved:

#### (Division 2)

#### Pine Grove Mitigation Site in Havelock Project 6.179001B, R-2301WM Craven County

The Department received a request for the disposal of a mitigation site of approximately 233.58 acres. The Sierra Club has requested that the Department transfer this property to the North Carolina Coastal Land Trust as part settlement agreement in the matter of Sierra Club v. NCDOT, et al (Havelock Bypass) matter. The North Carolina Coastal Land Trust has agreed to this conveyance in settlement of all claims by Sierra Club against the Department. The North Carolina Coastal Land Trust is paying no monetary consideration to Department for the conveyance.

CONVEYANCE OF WETLAND MITIGATION SITE 1 PROJECT(S) \$0.00

R-ITEM SUMMARY

35 PROJECT(S)

TOTAL: \$44,026.00

#### NORTH CAROLINA BOARD OF TRANSPORTATION RECOMMENDED ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS FISCAL YEAR 2017 - 2018

There will be no Maintenance Allocation submitted to the Board for approval at the March 2018 Board meeting.

#### February 19, 2018

MEMORANDUM TO:	Board of Transportation
FROM:	Transportation Planning Division
SUBJECT:	Submission of the Rutherford County Comprehensive Transportation Plan for Mutual Adoption by the Board of Transportation

The Transportation Planning Division has worked cooperatively with Rutherford County on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by Rutherford County on November 6, 2017, the Town of Rutherfordton on November 6, 2017, the Town of Spindale on November 20, 2017, the Town of Bostic on December 4, 2017, the Town of Forest City on December 18, 2017, the Town of Ruth on January 8, 2018, and the Town of Ellenboro on January 9, 2018. It was endorsed by the Isothermal RPO on January 3, 2018.

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:

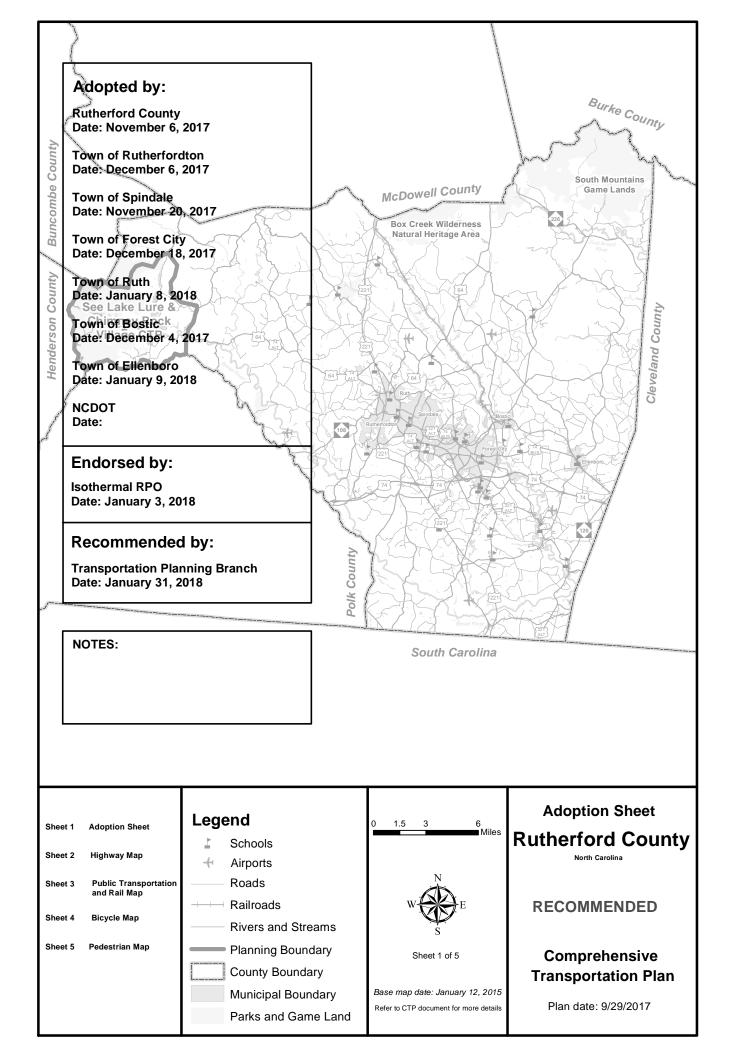
https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study\_id=Rutherford County

The Transportation Planning Division recommends the mutual adoption of the Rutherford County Comprehensive Transportation Plan as shown on the attached map, with a recommendation date of January 31, 2018.

Sincerely, A ALS

Jamal Alavi, P.E. Director, Transportation Planning Division

Attachment



The Department's Sponsorship Policy and Procedures established the Department's general policy for sponsorship programs. It was intended to encompass current and potential sponsorship opportunities, while ensuring conformity with appropriate Federal and State guidelines. The Department identified the Rest Area System Statewide Sponsorship as a viable sponsorship opportunity in this Policy.

The Department received a Revenue Proposal from Travelers Marketing, LLC in response to our Final Request for Proposals issued on December 12, 2017. Travelers Marketing revenue proposal was submitted on January 9, 2018 in the guaranteed revenue amount of \$225,000.00 per year, for the total amount of guaranteed revenue of \$450,000.00 for two (2) years. The sponsorship agreement will allow Travelers Marketing to sponsor the Department's Rest Area System Facilities by placing Acknowledgement Signs within Highway Right of Way and within the Rest Area boundary. At this time, staff and the Secretary recommend approval of this contract which is in accordance with the Department's Sponsorship Policy and Procedures.

## North Carolina Scenic Byway Program Roadside Environmental Unit

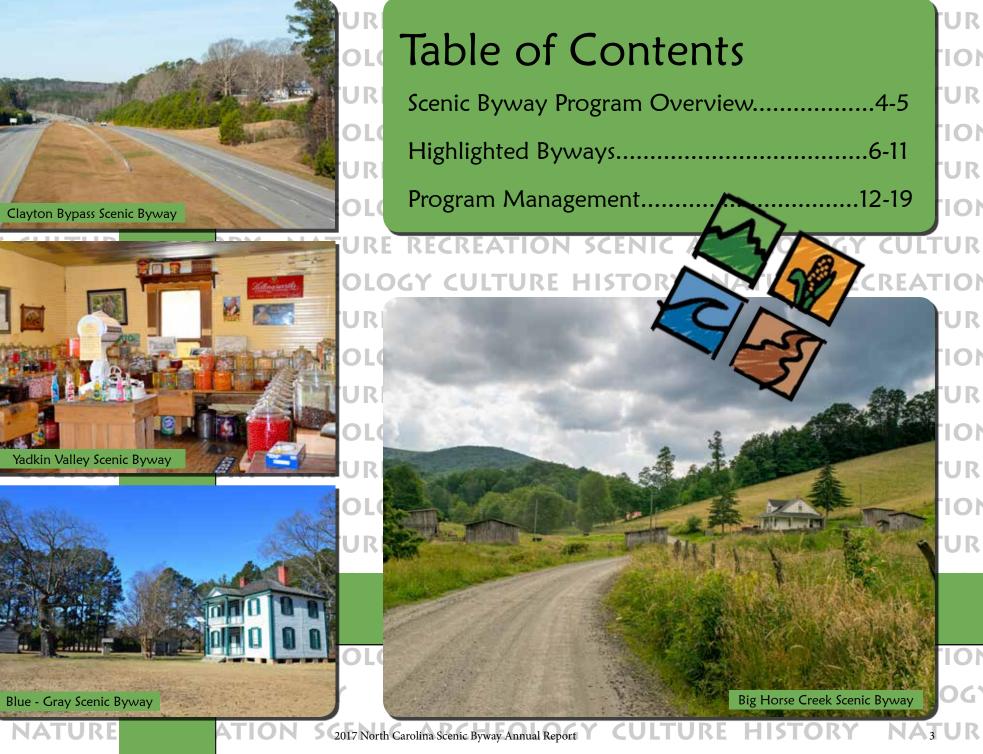
# 2017 Annual Report



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NIATURE REARE



History - The North Carolina Scenic Byway Program was officially launched in March of 1990 when 31 byways were designated by the Board of Transportation. In July of 1993, legislation was enacted to define the program and assign management of the program to the Department of Transportation. In 1994 the program's policies and administrative codes were established.

Asset Inventory - There are currently 60 designated North Carolina Scenic Byways totaling almost 2300 miles. Three of those are designated as National Scenic Byways; Cherohala Skyway, Forest Heritage Scenic Byway and the Outer Banks Scenic Byway. There is also one All American Road in North Carolina, the highest national designation possible, The Blue Ridge Parkway.

2017 North Carolina Scenic Byway Annual Report

## North Carolina Scenic Byway Program Overview

**Purpose** - North Carolina Scenic Byways give visitors and residents a chance to experience a bit of North Carolina's history, geography and culture while raising awareness for the protection and preservation of these treasures. These byways are two lane country roads as well as a few of our faster-paced highways and interstates. Following the byways, you will see some of the most breathtaking scenery from the Blue Ridge Mountains to fertile plains to the crystal blue coastline.

#### Objectives

- Provide the opportunity for identification and designation of qualifying routes
- Mark the byways with Byway Logo signs
- Provide informative and educational materials clearly defining the byway routes and their significant features (guide book, brochures, web page, etc.)
- Promote the program to provide economic benefits to communities along the byways



<sup>2017</sup> North Carolina Scenic Byway Annual Report

Little Parkway

## Avery, Caldwell and Watauga Counties Length 18 Miles

**Little Parkway** follows US 221 connecting Linville to Blowing Rock. The route was built in 1889 by man and mule as a toll road. The byway begins at Linville. Located along the Linville River, it lies just north of Linville Gorge Wilderness, the nation's third largest wilderness area, Linville Falls and Linville Caverns.

Little Parkway winds along the side of Granfather Mountain. Grandfather Mountain at an elevation of 5,946 feet it is one of the highest in the Blue Ridge and is the home of 16 distinct ecological communities. Its name stems from the mountain's grandfather like profile against the sky when viewed from a distance.





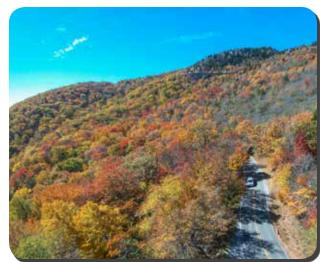
The Little Parkway is paralled by the Blue Ridge Parkway for a portion of the drive, thus the byway name. The Blue Ridge Parkway construction began in 1935 but wasn't finished until 52 years later with the Linn Cove Viaduct forming the final link. The viaduct, located five miles north of Linville, was one of the world's first bridges to be constructed using an innovative method of building from the top down to protect the mountain's ecology. It is visible from Little Parkway.



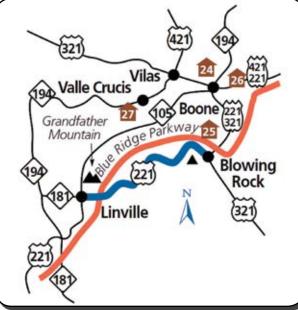
2017 North Carolina Scenic Byway Annual Report

Closer to Blowing Rock the byway crosses the Eastern Continental Divide and near a large colonial revival house with huge columns. Called Westglow, the house was built by Elliott Daingerfield, one of North Carolina's most renowned artists with works in the National Gallery and the Metropolitan Museum. It is now Westglow Spa and Resort.

Before reaching Blowing Rock, there is an access ramp to the Blue Ridge Parkway. This location is close to the Moses H. Cone Memorial Park, featuring his country estate. Once called Flat Top Manor, the 13,000 square foot mansion now houses a craft shop and visitor information for parkway travelers. The park also includes two lakes and carriage trails for hiking and horseback riding.





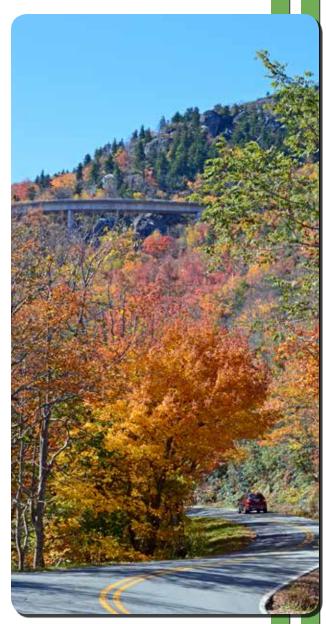


## North Carolina Scenic Byway Program Featured Byway - Mountains

The byway culminates in Blowing Rock, a charming resort village. The town of Blowing Rock gets its name from the rock formation that lies over 1500 feet above the Johns River Gorge. At the top of the rock formation air currents flow up from the gorge below returning lite objects that are tossed over.

There is a legend of Blowing Rock that begins with a battle between the Cherokee and Catawba Native American tribes. According to the legend there were two lovers, one from each tribe. The brave was called to go to battle, but his lover begged him not to go. As they were walking together near the top of the gorge he became so distraught that he threw himself over the edge. His lover prayed for the Great Spirit to return her lover to her and her prayer was granted when a gust of wind blew the brave back up the cliff and landed him safely beside her.



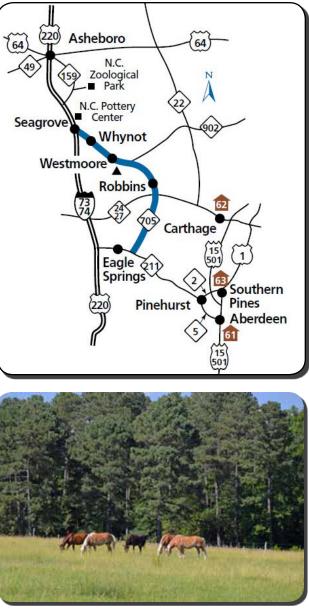


2017 North Carolina Scenic Byway Annual Report

Pottery Road

**Pottery Road** as the name suggest takes byway travelers through the heart of an area known worldwide for the functional and artistic pottery created there. In the 18th century, several families from England settled the area for its high quality clay, suitable for farming and making utilitarian earthenware for their everyday needs. Today, their descendants continue this craft and art form. Currently there are more than 100 potters in the area commonly referred to as Seagrove Pottery, 'the pottery capital of North Carolina' and 'the pottery capital of the world'.





## Moore and Randolph Counties Length 43 Miles



The Pottery Road byway route begins in the sandhills of Moore County between Pinehurst and Eagle Springs and follows NC 705. Pinehurst, an elite golf course community, was settled in 1895 and named for the Longleaf Pine forest found there. Eagle Springs was established in 1890 and named for a mineral spring owned by the Eagle family. The byway begins with an allee of mature Cedar trees that is known locally as 'Cedar Lane'. The byway route passes through the small towns and communities of Robbins, Westmoore, and Whynot before ending in Seagrove.

Robbins began in 1795 when the gunsmith Alexander Kennedy and his family settled along Bear Creek. Kennedy Rifle Works produced long guns for American soldiers until 1838 and the town was known as Mechanics Hill. After several name changes over the years, in 1943 the town renamed once again to honor a local textile mill owner and philanthropist, Karl Robbins.



## North Carolina Scenic Byway Program Featured Byway - Piedmont

The Westmoore community is the location settled by the first potters including the Craven, Chriscoe, Cole, Luck, McNeill, Owen and Teague families. Jugtown Pottery is close by and was founded in 1917 by Jacques and Juliana Royster Busbee, artist and art enthusiasts from Raleigh. They are credited with a revival of the craft that had dwindled over the industrial revolution years with the availability of affordable glass wares. Often the entire area is referred to as Jugtown pottery.







The Whynot community of Randolph County received its name because the residents could not decide on a name. During the name debate it was 'Why not this?' and 'Why not that?' until finally someone remarked 'Why not name it Why Not and let's go home?' It stuck.

The byway culminates in Seagrove which was incorporated in 1913 and named for a local railroad official. The North Carolina Pottery Center is located here as well as the annual signature event in the fall, the Seagrove Pottery Festival.



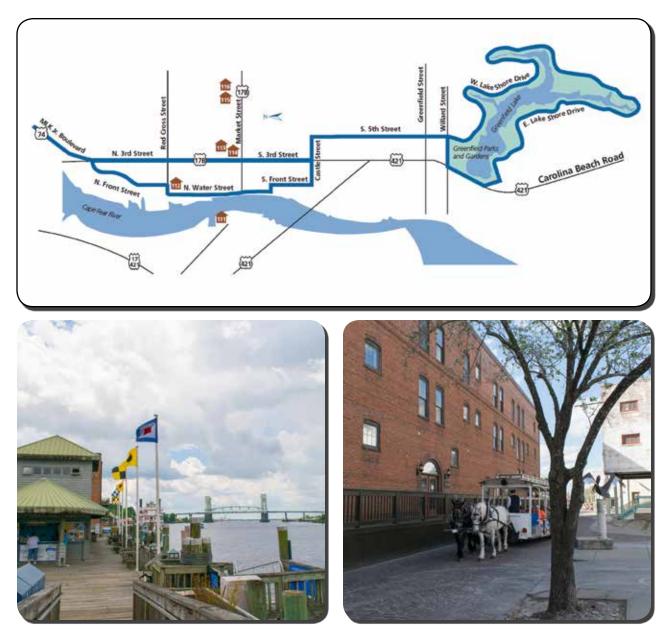


## New Hanover County Length 8 Miles

The Cape Fear Historic Byway in downtown Wilmington guides travelers through one of the most scenic urban areas in the nation. The byway follows along the tranquil Cape Fear River, along thriving colonial-era streets and around Greenfield Park and Gardens.

Known as the Port City, Wilmington was incorporated in 1739 and sits on a peninsula between the Cape Fear River and the Atlantic Ocean. The city contains North Carolina's richest collection of 19th century urban architecture and still maintains the original grid pattern finalized in 1743. Wilmington was built, for the most part, by commission merchants and prosperous businessmen who indulged themselves in the extravagances of the culture of the late 1800s. Today the city is the 8th largest in North Carolina.

The byway begins on the north end of downtown at the US 74/NC 133 (Martin Luther King Jr. Parkway) and North Third Street. It passes the 1898 Memorial Park which commemorates the coup d'état in which prominent white citizens of Wilmington violently overthrew the legally elected biracial government of the city. The monument serves as a testament to the city's desire to acknowledge the injustices of the past and their commitment for an inclusive society moving forward.



The byway quickly heads to the southwest where views of the Cape Fear River waterfront dominate. Wilmington's Riverwalk is a well-maintained pedestrian promenade extending the length of Water Street with many unique shops and delicious restaurants. The USS North Carolina Battleship sits directly across the river. Near the end of the Riverwalk, the byway heads east and south where travel on South Front Street, Castle Street and South Fifth Street take the byway traveler along some of the city's most exclusive homes and the heart of the Wilmington National Register Historic District.



2017 North Carolina Scenic Byway Annual Report

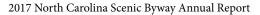
## North Carolina Scenic Byway Program Featured Byway - Coast





Towards the end of Fifth Street is Greenfield Park and Gardens. Here 3.8 miles of Lake Shore Drive circles the park and Greenfield Lake. The byway returns back to US 74/NC 133 at North Market Street where it ends, via Third Street where government buildings, historic churches and the Thalian Hall for Performing Arts are found.



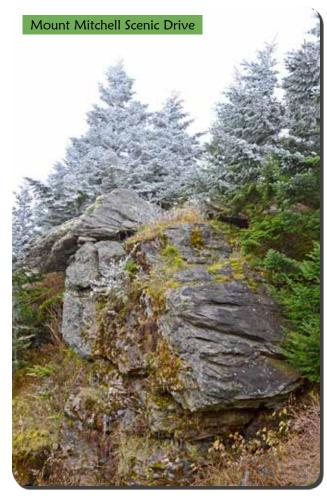






The North Carolina Scenic Byway Program operates at a variety of capacities to advocate and manage the state's byways. Some of the typical responsibilities include:

1) Scenic Byway Proposals – Process, review and assist with designation applications and byway revisions - In 2017 there were several inquiries about designations but there were no applications submitted.



#### **Designation Process**

- A non-profit organization notifies the NC Scenic Byway Program staff of interest in nominating a route for the NC Scenic Byway Program and obtains a NC Scenic Byway Study List Application.
- The submitted Study List Application is reviewed and it is determined whether the proposed route is likely to qualify for a byway designation. If the proposed byway route warrants further investigation it is added to the Study List.
- Once a route is added to the Study List, a NC Scenic Byway Application Package is furnished. This is an in-dept application requiring a detailed description of the route, justification of the intrinsic qualities identified, local zoning information and evidence of community support. A public hearing may also be required if requested within 60 days of receipt of application.
- The application is reviewed and a report and recommendation for adoption or rejection of the proposed byway is presented to the Board of Transportation.
- The Board of Transportation votes to approve or deny the designation and the applicant is notified of the decision.



**2) Project Planning** – Consult and monitor improvement projects to ensure context sensitive solutions for projects impacting scenic byways. Currently there are multiple construction projects occurring along scenic byways across the state.





## North Carolina Scenic Byway Program Program Management







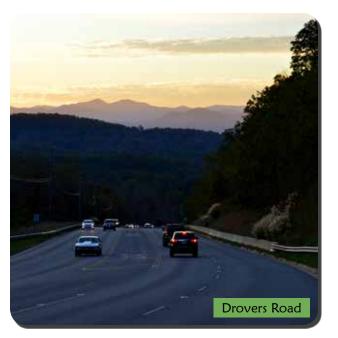
2017 North Carolina Scenic Byway Annual Report

...responsibilities include:

#### 3) Management of Program Materials -Survey, update, inventory and distribute byway informational materials - We currently have only XXX Scenic Byway Guidebooks available. We are in the process of updating the guidebook to include new byways that have been designated since the last printing, and to provide a fresh new look. We are also in the process of updating the byway signing statewide.

We are currently working with the GIS Unit to correctly map all of the byways on GO!NC which when finalized will replace the current mapping on the Scenic Byway webpage.







NCDOT-

# North Carolina Scenic Byway Program Program Management

Just a note. Helle Thank you so much prompt response to my request for Enclosed in my cleck for \$25.00 The back is quate! again, Simierely Carol alexander Please, please, please, sen byways are on? bucket lest and there are 50!! And I'm 68! So, rush il please 3 Martha J. Henderson 1273 Link Road Lexington, NC 27295

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Phone: (503)705-5722 Email: bethany@captureye	sterday.com	
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<b>D</b> •		to take of NC I am a new
By:	· c · la ti	Scenic ByWays in the state of ICC. I down the
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I would love	Teacher and would love the	o Scenic ByWays in the state of NC. I am a new resource for our classroom. Thanks so much, Bethany
Homeschooli	ng Teacher and would love the Wild Turkey Road, New Bern, I	o Scenic ByWays in the state of NC. I am a new resource for our classroom. Thanks so much, Bethany NC 28562
Curtis 2406 V	VIII TUIKOy Ross y	

2017 North Carolina Scenic Byway Annual Report

...responsibilities include:

4) Grant Oversight - In previous years, the FHWA offered grants under the National Scenic Byway Program. The grants could be used for various projects such as the purchase of scenic easements, overlooks, byway facilities, corridor management planning, interpretive and wayfinding signs, etc. All outstanding FHWA Scenic Byway grants were finalized in 2017. These are some of the projects accomplished with the grant funds.





Restroom Facilities/Interpretive Signs/Parking Lot Improvements - Blue Ridge Parkway 200



Interpretive and Wayfinding Signs - Cherohala Skyway







# North Carolina Scenic Byway Program Program Management



Wayfinding Sign - Upper Yadkin Way



Education - NC Scenic Byway Teacher's Guide





5) Public and Private Partnerships

Work with National Park Service, National Forest Service, County Visitor Bureaus and tourism organizations to promote tourism within byway communities.



Wayfinding and Interpretive Signing Outer Banks Scenic Byway Constant of the second second second

2017 North Carolina Scenic Byway Annual Report

...responsibilities include:

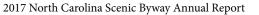
6) Promotion of Program - Represent and promote the Scenic Byway Program at various meetings, conferences and tourism events. Market the program on multiple platforms including an updated webpage and social media specific to the Scenic Byway Program. We continue to struggle to achieve this goal within the current DOT framework.



plains. Download the guide at bit ly AChev

r request a free copy by writing to MCDD cenic Byways Program, 2557 Mail Service





# North Carolina Scenic Byway Program Program Management

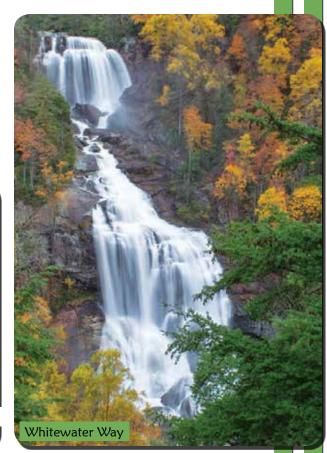




Annual Tourism Day at Welcome Centers I-26 Madison County

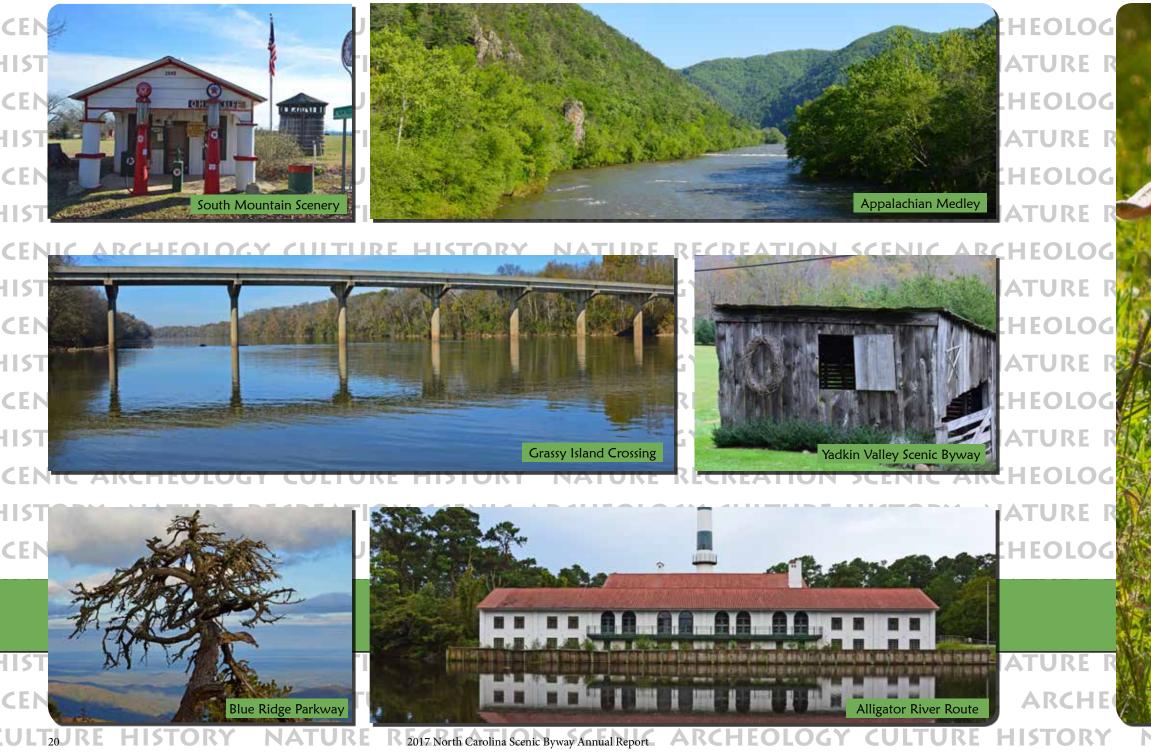


7) Manage Program Budget -Currently there is no annual budget for the Scenic Byway Program. We are working on several projects utilizing leftover grant funds returned to the program and approved for use by FHWA for similar projects on byways statewide.



2017 North Carolina Scenic Byway Annual Report

HISTORY NATURE RECREATION SCENIC ARCHEOLOGY CULTURE HISTORY NATURE RECREA



# Our goal is to identify, highlight and preserve **IOITA3** roads with unusual, exceptional and unique ULTUR qualities for the public's enjoyment. FATION

Big Horse Creek Scenic Byway

2017 North Carolina Scenic Byway Annual Report

Yadkin Valley Scenic I



# **BOARD OF TRANSPORTATION** Annual Ethics Training

March 2018

# Table of Contents

Ethical Considerations for Board of Transportation Members	. 1
Board Member Responsibilities	3
Statutory Authority Pertaining to the Board of Transportation	5
Statement of Economic Interest	1

A variety of ethical issues arise in the context of service to the public and the State as a member of the Board of Transportation. The General Assembly has enacted laws that govern the Board Members conduct. Source of ethical rules and resources for determining an ethical course are set out below.

Sources of Rules for Ethical Conduct:

\*Click on link to access an electronic version of each statute listed below.

- N.C. Gen. Stat. Chapter 138A, The State Government Ethics Act
- Board of Transportation Ethics Policy
- N.C. Gen. Stat. §143B-350, Board of Transportation Organization; Powers and Duties, Etc.
- N.C. Gen. Stat. §136-13, 136-13.1, 136-14
- N.C. Gen. Stat. §14-217, 14-218 and 14-234

#### **Resources:**

• State Ethics Commission of North Carolina

424 North Blount Street Raleigh, North Carolina 27601

1324 Mail Service Center Raleigh, NC 27699-1324

Phone: (919) 715-2071 Fax: (919) 715-1644

www.ethicscommission.nc.gov

- Department of Transportation Ethics Liaison General Counsel, Chuck Watts (919) 707-2823 <u>chuckwatts@ncdot.gov</u>
- Division Engineer as resource for monthly Board agenda

- DISCLOSURE
  - o State Ethics Act Statement of Economic Interest per N.C. Gen. Stat. §138A-22
    - Prior to appointment
    - Annually, by April 15 each year
    - A public record under the Public Records Act
  - Unique Board of Transportation Disclosure Requirements
    - Disclosure of Contributions per N.C. Gen. Stat. §143B-350(i) & (I)
    - Disclosure of Campaign Fund-Raising per N.C. Gen. Stat. §143B-350(j) & (I)

#### EDUCATION

- State Ethics Act requirements:
  - State Ethics Commission Training within 6 months of appointment per <u>N.C. Gen.</u> <u>Stat. §138A-14</u>
  - State Ethics Commission Training refresher training at least every 2 years per <u>N.C. Gen. Stat. §138A-14</u>
  - The State Ethics Commission website includes a list of training available in the near future
- Unique Board of Transportation Requirements:
  - Annual Training on Ethics and the Duties and Responsibilities of Board Members per <u>N.C. Gen. Stat. §143B-350(m)</u>
  - Include initial orientation for new Board Members and Continuing education programs for all Board Members at least once each year per <u>N.C. Gen. Stat.</u> <u>§143B-350(m)</u>
- ETHICS POLICY
  - State Ethics Act Requirements:
    - N.C. Gen. Stat. Chapter § 138A, Article 4, Ethical Standards for Covered Persons
    - Participation in board action, conflict of interest, use of information, gifts, and more
  - Unique Board of Transportation Requirements per <u>N.C. Gen. Stat. §143B-350(k)</u> and <u>143B-350(l)</u>
    - Board is required to adopt an ethics policies
    - Specific Matters must be in the policy, including rules on conflict of interest

#### • OTHER STATUTES

- Criminal Laws and Penalties:
  - <u>N.C. Gen. Stat. §14-217</u> and <u>14-218</u> Bribery of Officials and Offering Bribes
  - N.C. Gen. Stat. §14-234 Public Official Benefitting from Public Contract
- o Unique Board of Transportation Requirements
  - <u>N.C. Gen. Stat. §136-13</u> Influence in Performance of Duties (Criminal Penalty)
  - <u>N.C. Gen. Stat. §136-13.1</u> Use of Board Position to Influence Election or Political Action
  - <u>N.C. Gen. Stat. §136-14</u> Employment, Sales, Trades, Profit, Misuse of Confidential Information (Criminal Penalty)

# Statutory Authority Pertaining to the North Carolina Board of Transportation

Statute defines the roles of the Board of Transportation and the role of the Secretary. Together, the Board and the Department work to achieve the objective and do the business of NCDOT on behalf of the citizens of North Carolina.

BOARD ACTION ITEMS									
ITEM	TITLE	DESCRIPTION	GENERAL STATUTES						
G	Additions and Abandonments to State Secondary Road System	Roads that have been petitioned by citizens, developers, and/or local governments to be added or removed from the state maintained system. List of roads organized by Division/County/Petition number.	<u>G.S. §143B-350(f)</u> <u>G.S. §136-44.10</u> <u>G.S. §136-62</u> <u>G.S. §136-63</u>						
I	Public Transportation Program	Includes Aviation, Rail, Public Transit, the Ferry System, and Bike and Pedestrian projects. Actions include but are not limited to information only items, specific state and federal funding approvals, grant authorizations, certain agreements and policy resolutions.	<u>G.S. §143B-350(f)(1)</u> <u>G.S. §136-44.20</u> <u>G.S. §136-44.36</u> <u>G.S. §136-44.37</u> <u>G.S. §136-44.38</u>						
K	Approval of NC Highway Trust Funds	Includes a list of project funding authorizations organized by Division/County/STI Funding Tier for various STIP projects. Includes specific funding authorizations for all project phases including preliminary engineering, right of way, and construction. All funding authorizations are from the State Highway Trust Fund account.	<u>G.S. §143B-</u> <u>350(f)(7)(8)</u> <u>G.S. §136-</u> <u>189.11(a)(1)</u>						
М	Approval of Funds for Specific Federal- Aid Projects	Includes a list of federal-aid project funding authorizations organized by Division/County/STI Funding Tier for various STIP projects. Includes specific federal aid funding authorizations for all project phases eligible for federal funds authorizations. For each Division, projects are grouped by the Federal Funding Program. Examples include: Safety, Rail, Bridge, CMAQ, Municipal Bridge, Surface Transportation (Urban & Rural), National Highway, Interstate, Interstate Maintenance, Bicycle and Pedestrian, etc.	<u>G.S. §143B-350(f)</u> <u>G.S. § 136-</u> <u>189.11(a)(2)</u>						

BOARD ACTION ITEMS									
ITEM	TITLE	DESCRIPTION	GENERAL STATUTES						
N	Revisions to the 2016-2025 STIP	This is the agenda item for amendments to the State Transportation Improvement Program (STIP). Federal law requires the Department to approve a STIP at least every 4 years; however, the Department chooses to develop a new STIP every 2 years. Once the final STIP document is approved, project changes such as accelerations or delays in schedules, additions, and deletions require approval by the Board through Item N. State law requires that we notify the General Assembly at least 30 days prior to approving any such STIP amendments. To provide this notice, we have created a monthly Item N Handout that is provided to the General Assembly for review. For informational purposes, this Item N handout is included in the Board agenda packet each month. The information included for Board approval through Item N each month contains the same information as was provided to the General Assembly via the Item N Handout from the previous month.	<u>G.S. §143B-350</u> (f)(4) <u>G.S. §136-44.4</u>						
0	Municipal and Special Agreements	A list of all agreements, organized by approval and information only, then by Division, with local government authorities, other state and federal agencies, non-profit organizations, private developers, etc., receive state and federal funds for transportation related projects and activities or pay for services provided by the Department.	<u>G.S. §143B-350(f)</u>						
Ρ	Municipal and Street System Changes	Roads that have been requested to be added or removed from the Municipal Street System per municipality resolution. List of roads organized by Division/County/Municipality/Road. Also a list of requested Municipality Street name changes within corporate limits.	<u>G.S. §143B-350(f)</u>						

BOARD ACTION ITEMS									
ITEM	TITLE	DESCRIPTION	GENERAL STATUTES						
R	Right of Way Resolutions and Ordinances	Approval of Preliminary. Final and Revision of Right of Way Plans; Conveyances of Right of Way Residues, Surplus Right of Way and Revision of Control of Access; Acquisitions of Structures Partially outside the Right of Way; Advance Acquisitions of Highway Right of Way and Awards of Contracts to Private Firms for Engineering Services of Right of Way. A list of projects organized by Division/County for various STIP (State Transportation Improvement Program) projects including (but not limited to) negotiation and condemnation acquisitions and advanced acquisitions of hardship and protective purchases.	<u>G.S. §143B-350(f)</u> <u>G.S. §143B-</u> <u>350(f)(12)</u> <u>G.S. §136-18(16)</u> <u>G.S. §136-44.53</u>						
S	Maintenance Allocations	A list defining uses, distribution formulas and Division distributions of the General Maintenance Reserve, Pavement Preservation, Contract Resurfacing, Bridge Program, Bridge Preservation, and Roadside Environmental appropriations approved in the Budget Bill. Typically there is an agenda Item S in July and 1 to 2 supplemental agenda items before end of the fiscal year.	<u>G.S. §143B</u> <u>350(f)(7)(10)(4a)</u> <u>G.S. §136-44.3</u> <u>G.S. §136-44.16</u>						
Т	Submission of Comprehensive Transportation Plans for Mutual Adoption by the Board of Transportation	CTPs are developed by locals in cooperation with NCDOT to identify the long range multi-modal transportation system improvements for a particular study area, typically an entire municipality, county, or Metropolitan Planning Organization (MPO). The BOT mutually adopts the CTP on behalf of NCDOT once an MPO (inside an MPO area) or municipality/county (for areas outside an MPO) adopts the CTP. Once adopted, the CTP can be used by the local governments to protect future project rights of way. The project needs identified in CTPs may also be submitted through our prioritization process for scoring and consideration for future funding.	<u>G.S. §136-66.2(b)</u>						

DELEGATED AUTHORITY									
ITEM	TITLE	DESCRIPTION	DELEGATED AUTHORITY TO THE SECRETARY OF TRANSPORTATION						
С	Award of Highway Construction Contracts	A detailed list of the results of the monthly highway letting held in Raleigh and is the decision document that determines whether to award a particular project construction.	$\checkmark$						
D	Award of Contracts to Private Firms for Engineering Services	The summary of contract authorizations for private consulting firms performing engineering/architectural/professional services for the Department of Transportation.	✓						
E	Funds for Secondary Road Improvement Projects - Highway Fund and Highway Trust Fund	A list of projects organized by Division and County with a brief project scope and location description and the amount of funding needed for project. County secondary road programs that have been presented to Boards of County Commissioners outlining the annual allocations and planned projects funded through the secondary road program.	✓						
Η	Funds for Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development, and High Impact/Low Cost Projects	A list of projects organized by Division/County (often municipality) for various small projects including (but not limited to) transportation improvements to accommodate new or expanding industrial sites and economic development projects having potential of new jobs, paving of school bus and fire department driveways, and improvement projects that modernize or enhance safety to the traveling public.	✓						
L	Funds for Specific Spot Safety Improvement Projects	A list of projects organized by Division/County for various STIP projects for all project phases funds authorizations using Specific Spot Safety Improvements Funds. 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.	✓						

Examples of additional statutory authority of the Board:

\*Click on link below to access an electronic version of each statute.

<u>G.S. §136-18(8)</u>	To give suitable names to State Highways
<u>G.S. §136-18(37)</u>	To approve agreements for private bridge encroachments
<u>G.S. §136-28.10(a)</u>	Small Business Enterprise Program
<u>G.S. §136-44.1</u>	Formulate policies governing construction, improvement and maintenance of roads and transportation systems
<u>G.S. §136-44.7C</u>	Approve policies and guidelines for environmental policy
<u>G.S. §136-82</u>	Establish ferry tolls
<u>G.S. §136-89.56</u>	Establish fees for logo signs on highways
<u>G.S. §136-102.6</u>	Establish minimum right-of-way and construction standards, minimum standards for acceptance of subdivision and public streets
<u>G.S. §136-252</u>	Consult with the Secretary on allocation of congestion relief funds
<u>G.S. §136-254</u>	Consult with the Secretary on anotation of congestion relief funds

# North Carolina State Ethics Commission Statement of Economic Interest (SEI)

The State Government Ethics Act requires the disclosure of financial and personal interests by most covered persons. Public servants who are covered by the Ethics Act but who make less than \$60,000 per year, and ex-officio members of university and community college boards of trustees do not have to make these disclosures.

# Initial Filing

Covered persons who are required to file an SEI must do so prior to their initial appointment, election, or employment.

# Annual Filing

SEIs must be filed annually no later than April 15th.

#### **Evaluations**

The Commission evaluates the SEIs of public servants for actual and potential conflicts of interest between the public servant's public duties and private interests.

#### Penalties

The Commission may assess a \$250 civil penalty for late or non-filing. Criminal penalties apply to concealing information or providing false information.

#### **Public Record**

SEIs, including any attachments and evaluations are public record. HOWEVER, the Confidential Form used for providing the full names of unemancipated (minor) children, IS NOT A PUBLIC RECORD.

In addition, beginning in 2015, a filers CONTACT INFORMATION is being collected separately and will not be provided to the public as part of the online access to SEIs.

#### Forms

The required SEI forms are available online and can be accessed from the North Carolina State Ethics Commission website located at the link below:

http://www.ethicscommission.nc.gov/default.aspx

2018 Long Form - https://ethics.ncsbe.gov/sei/blankForm.aspx

2018 No Change Form - <u>https://ethics.ncsbe.gov/sei/blankForm.aspx</u>



#### 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 the five-year schedule (originally a three-year improvement schedule, Session Law 2017-57 expanded the program requirement to five years) for pavement preservation, resurfacing and rehabilitation activities within each Highway Division along with their anticipated cost and publishes the schedule on the Department's website by April 1<sup>st</sup> of each year.

The Board of Transportation is scheduled to vote on the 2019 – 2023 HMIP during its March 8, 2018 meeting.

The approved schedule will be posted and available using the link below by April 1<sup>st</sup>, 2018.

Highway Maintenance Improvement Program (HMIP)

# SPORTAT RAN Ľ EPARTMEN AROLINA

# **RESOLUTION FOR JULIUS CHAMBERS**

**WHEREAS**, Julius Chambers advanced the rights of minorities and low-income people through his tireless advocacy in the forms of litigation, scholarly research, and grassroots activism, and enhanced racial equality throughout the nation from his home state of North Carolina; and

**WHEREAS**, Chambers was born in 1936 in Mount Gilead, North Carolina and graduated summa cum laude from what is now North Carolina Central University. After obtaining a master's degree in history from the University of Michigan, Chambers returned to his native North Carolina to study law at the University of North Carolina at Chapel Hill. He graduated first in his class and served as editor-in-chief of the North Carolina Law Review; and

WHEREAS, Chambers was one of the first two NAACP Legal Defense Fund Scholarship recipients and was the Legal Defense Fund's first Legal Fellow. After working as an intern, lawyer, cooperating attorney, board member and board chair, Chambers served as director-counsel of the Legal Defense Fund from 1984 to 1993; and

WHEREAS, Chambers founded the first integrated law firm in the state of North Carolina, where he worked to advance civil rights and litigated landmark civil rights cases in the United States Supreme Court. While his home and car were firebombed and his office was burned to the ground on separate occasions during the height of some of his most contentious civil rights trials, Chambers' composed refrain of 'just keep fighting' resounded across the state and the nation. Chambers won numerous cases before the United States Supreme Court, including Swann v. Charlotte-Mecklenburg Board of Education and Griggs v. Duke Power Company; and

**WHEREAS**, the resolution adopted by the Charlotte City Council acknowledged the importance of Julius Chambers to the advancement of civil rights and practice of law in North Carolina and in support of the North Carolina Department of Transportation in the designation of I-85 from the I-77 interchange to the I-85 Connector in the state of North Carolina of the National System for Interstate and Defense Highways as the "Julius Chambers Highway."

#### NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation names the designation of I-85 from the I-77 interchange to the I-85 Connector in North Carolina as the *Julius Chambers Highway*.

That appropriate signs will be erected at a suitable time.

Adopted this the  $8^{th}$  day of March 2018 by the North Carolina Board of Transportation.

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Chairman

ecretary of Transportation

# SPORTAT RAN EPARTMEN INA

# **RESOLUTION FOR SENATOR EDWARD W. JONES**

**WHEREAS**, the Halifax County Board of Commissioners desires to recognize and honor the late Edward Walter Jones, former North Carolina Senator, for services rendered to Halifax County; and

**WHEREAS**, Senator Jones was an advocate for county government on many critical issues and made numerous important contributions for the citizens of North Carolina, and in particular Halifax County, while serving in his many capacities at the North Carolina General Assembly; and

**WHEREAS**, Senator Jones demonstrated strong leadership, wisdom, creativity and community spirit while serving on the General Assembly thus enhancing community services, economic development, education, health, transportation and improving Halifax County's unique quality of life; and

**WHEREAS**, the Halifax County Board of Commissioners supports the making of U.S. 301 from the Edgecombe county line to a point five miles north of the Halifax/Edgecombe County line in honor of Senator Edward Walter Jones.

#### NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation names U.S. 301 from the Edgecombe County line to a point five miles north of the Halifax/Edgecombe County line as the *Senator Edward W. Jones Highway*.

That appropriate signs will be erected at a suitable time.

Adopted this the 8<sup>th</sup> day of March 2018 by the North Carolina Board of Transportation.

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Chairman

cretary of Transportation



# **NORTH CAROLINA** Department of Transportation



Financial Update As of January 2018

Evan Rodewald, Chief Financial Officer

March 7, 2018

# Financial Update SFYTD 2018 as compared SFYTD 2017

	Mo	onth over	h							
Dollars in Millions	Janua	January '18		January '17		uary '18	January '17		\$ Change	
Collections Expenditures	\$	396 453	\$	430 353	\$	2,989 3,305	\$	3,259 3,063	\$	(270) 242
Net Change	\$	(57)	\$	77	\$	(316)	\$	196	\$	(512)
					Jan	uary '18	Jan	uary '17		
Cash Balances:										
Trust Fund					\$	1,713	\$	1,548		
Highway Fund*						88		506		
Totals					\$	1,801	\$	2,054		

\*Excludes bond proceeds held by Trustee & GARVEE Debt Service Reserve

2 Unaudited Financial Report

# Revenue Summary January 2018 (\$ in Millions)

	[			Year Over Year						SFY Budget			
		nuary 2018		nuary 2017		)17-2018 Actual	2016-2017 Actual		\$	%		Annual Budget	%
State & Federal Collections:											11		
Highway Fund *	\$	180.1	\$	176.4	\$	1,252.8	\$ 1,234.3	\$	18.5	1%	11	2,191.0	57%
Highway Trust Fund *		129.3		125.2	1	882.6	865.1		17.4	2%	11	1,547.1	57%
Total State Funds		309.4		301.6		2,135.3	2,099.4		35.9	2%	\$	3,738.1	57%
Federal Funds/Participation **		72.4		103.2	1	685.8	728.4		(42.6)	-6%	11	1,044.9	66%
GARVEE Reimbusement/NCTA		14.2		25.6		167.7	431.2		(263.5)	-		N/A	N/A
Total	\$	395.9	\$	430.4	\$	2,988.9	\$ 3,259.0	\$	(270.2)	-8%	\$	4,783.0	62%
											Ц		
					⊢		Year Ov	er Ye	ar		SFY Budget		
		nuary		nuary		2017-2018 2016-2017				Annual			
* Memo		2018		2017		Actual	Actual		\$	%	╎┝─	Budget	%
Highway Fund & Trust Fund Details													
Motor Fuel Taxes	\$	163.7	\$	154.6	\$	1,173.7	\$ 1,131.1	\$	42.5	4%	\$	1,961.8	60%
Highway Use Tax		69.4		66.1		453.6	448.9		4.7	1%		820.8	55%
DMV/Other Revenue		74.2		79.4		495.1	510.9		(15.8)	-3%		939.8	53%
Investment Income		2.1		1.5		13.0	8.5		4.5			15.6	N/A
Total	\$	309.4	\$	301.6	\$	2,135.3	\$ 2,099.4	\$	35.9	2%	\$	3,738.1	57%

\*\*Estimated Federal Revenue including the FAST ACT is \$1,160 million

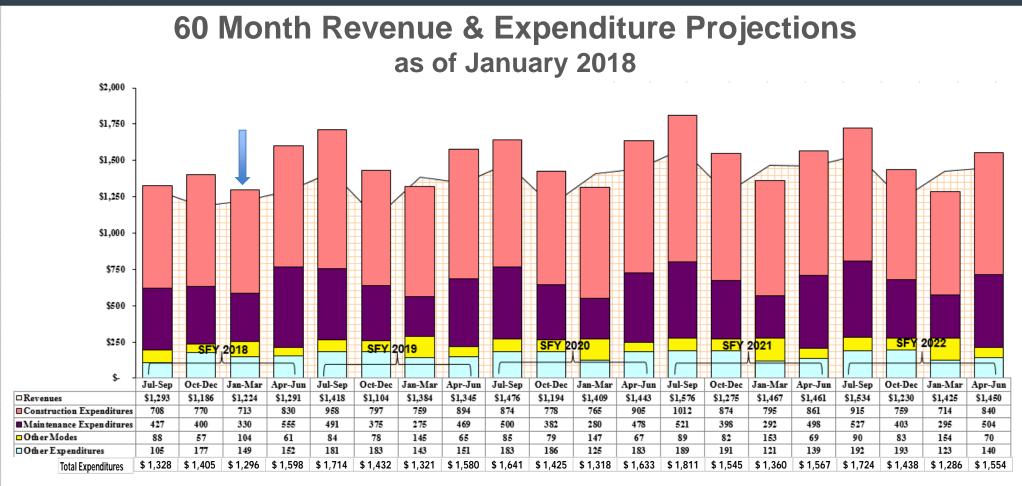
3 Unaudited Financial Report

# Expenditure Summary January 2018 (\$ in millions)

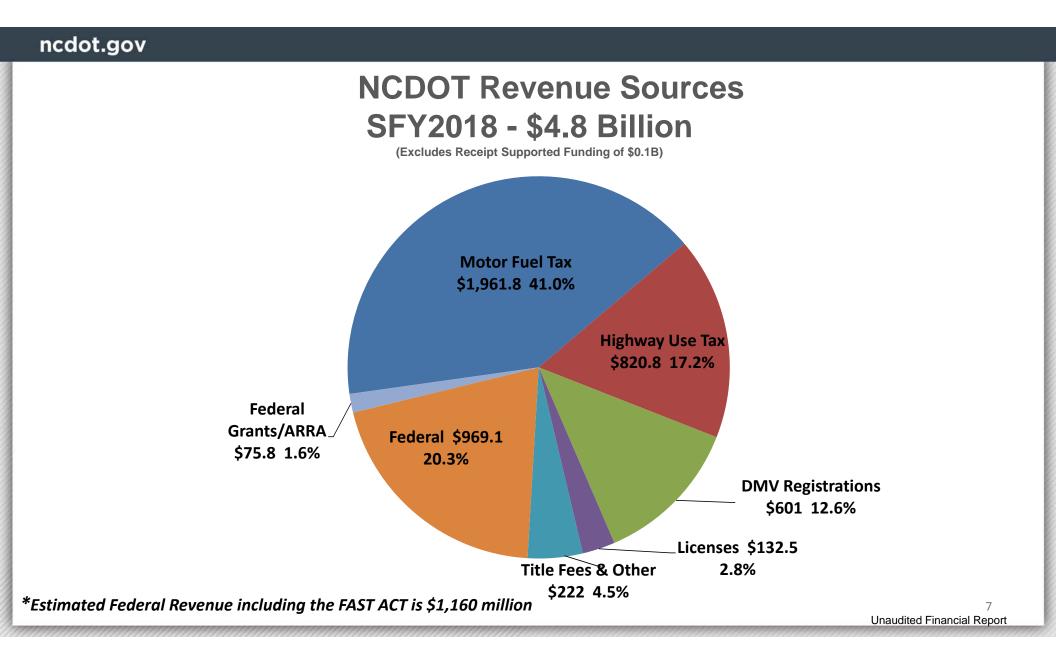
						Year Ove	er Year		SFY Annua	Budget
					2017-2018	2016-2017			2017-2018	
	Janu	uary-18	Ja	nuary-17	Actual	Actual	\$	%	Budget	%
State & Federal Funded Programs:										
Construction	\$	200.4	\$	111.3	\$ 1,610.7	\$ 1,384.7	\$ 226.0	16%	\$ 2,319.7	69%
Maintenance		113.4		100.0	913.2	789.6	123.6	16%	1,353.5	67%
Public Transportation		27.0		4.5	80.7	61.1	19.6	32%	131.8	61%
Other Modal/Other Programs		15.5		14.8	92.2	89.5	2.7	3%	246.2	37%
Administration		20.6		20.9	84.0	93.6	(9.6)	NA	322.7	26%
Municipal Aid		-		-	147.7	147.2	0.5	0%	147.5	100%
Transfers to Other Agencies		13.6		3.8	42.0	26.5	15.5	NA	61.0	69%
Total Expenditures	\$	390.6	\$	255.4	\$ 2,970.5	\$ 2,592.2	\$ 378.3	15%	\$ 4,582.4	65%
GARVEE/NCTA/Special Iniatives	\$	62.2	\$	97.1	\$ 333.9	\$ 470.9	\$ (136.9)		200.6	
Total	\$	452.9	\$	352.5	\$ 3,304.5	\$ 3,063.1	\$ 241.4		4,783.0	
								Un	audited Financial	4 Report

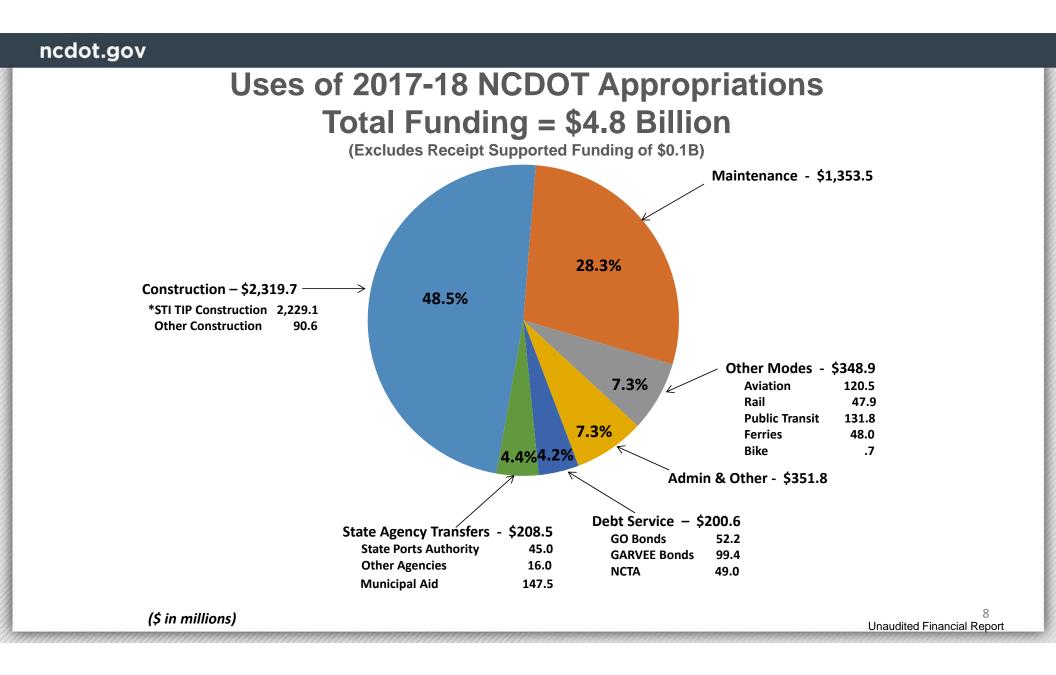
# Revenue and Expenditure Variances as of January 2018

EXPENDITURES		
State & Federal Funded		
Programs:	Variance >5%	Reason for Variance
Construction	11%	Construction expenditures are more than
		budget due to project acceleration
		efforts
Maintenance	9%	Maintenance expenditures are more
		than budget due to an increased number
		of contracts
Other Modal/Other Programs	<21%>	Aviation expenditures are down due to
		the slow disbursement of new funding
		provided for capital improvements at
		commercial airports.
Administration	<32%>	Admin is down due to the IT
		carryforward. FY17 IT carryforward was
		\$67.8M. DOT is still spending prior
		year's appropriations
Transfers to Other Agencies	11%	Transfers are more primarily due to the
		Ports Authority Transfer
		5
		Unaudited Financial Report

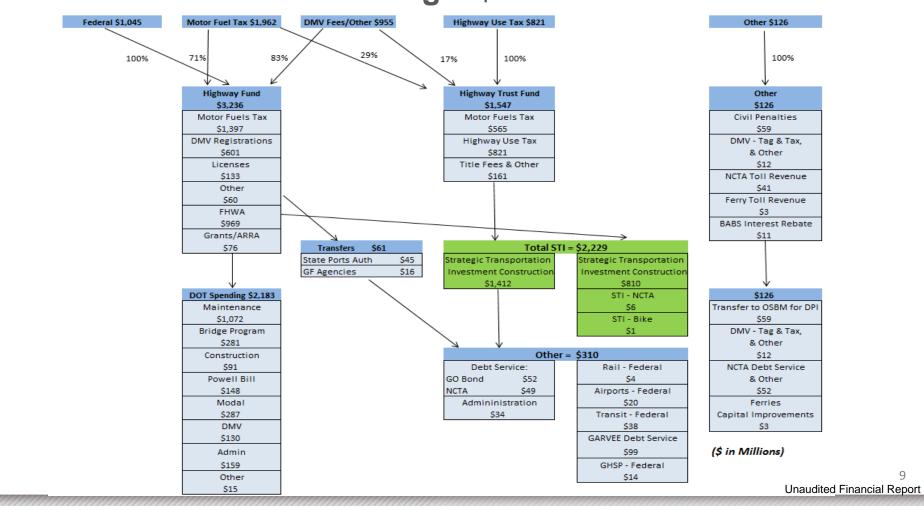


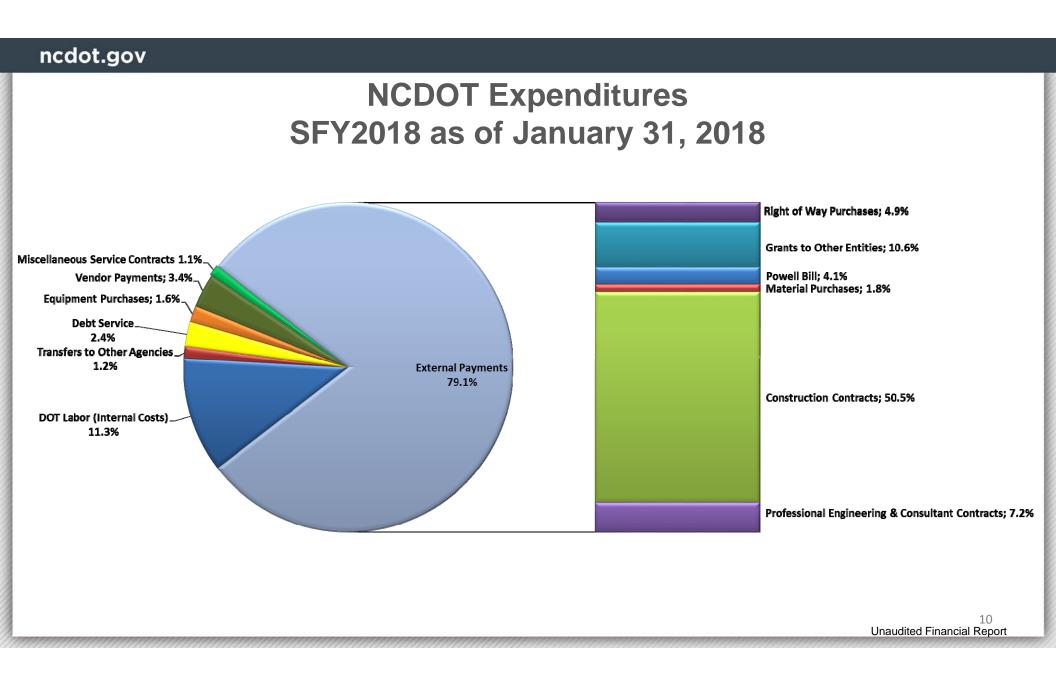
6 Unaudited Financial Report





# SFY2018 NCDOT Sources and Uses Total Funding = \$4.9 Billion







North Carolina Department of Transportation Transportation Program Management Unit - Value Management Innovative Technologies and Products Awareness Report March 8, 2018

# PRODUCT HIGHLIGHT - ECORASTER E50 PERMEABLE PAVEMENT SYSTEM



Ecoraster E50 Permeable Pavement System, designed and manufactured by Purus North America, Inc., is a soft ground reinforcing grid. It was added to the Approved Product List (APL) under NP15-7041 in 2015. It has an open grid that can be filled with sand or stone to provide stabilization for erosion control purposes. When compared to a grass shoulder, it can better prevent the displacement of shoulder material and enhance roadside drainage. Ecoraster E50 is designed to reduce pollutant runoff, sediment displacement, stormwater volume, and discharge rates while increasing stormwater infiltration. Increased stormwater infiltration helps

Ecoraster E50 Grid

recharge aquifers and support the base flow of streams while reducing discharge helps decrease streambank erosion and sediment runoff. These effects can increase the lifespan and safety of heavily-traveled shoulders by reducing

erosion and ponding of stormwater. Ecoraster E50 can be used for slope stabilization as well as wetland stabilization since grass and plants can grow through the grid.

Ecoraster E50 grids incorporate internal expansion joints and locking tabs that keep the grids working together as a system for even load distribution. Ecoraster E50 is made from 100% recycled Low-Density Polyethylene (LDPE). It is resistant to



Ecoraster E50 Used for Slope Stabilization

pollutants and does not degrade from gas, sunlight, oil, or other common pollutants.

Per the manufacturer, Ecoraster E50 can provide additional support for highway pavement when used on the shoulder and has the potential to be

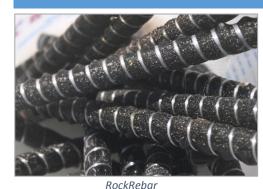


Ecoraster E50 Used for Landscaping

<sup>⊥</sup> used on low-speed roads for any vehicle type including heavy equipment. This includes emergency vehicle U-turn sections and construction entrances where mud and gravel are present.

Additional information can be found at https://www.ecorastercarolinas.com/.

#### **PRODUCT INNOVATION – ROCKREBAR**



RockRebar, designed and manufactured by Basalt America, is an alternative to steel and fiberglass concrete reinforcement. It is made from basalt which is a volcanic rock formed from rapidly-cooled lava flow that is found near the surface of earth.

RockRebar is 1/5<sup>th</sup> the weight of steel rebar, and per the manufacturer, it is over 2 times stronger in tension than steel rebar. It was originally designed as an alternative to steel for marine construction and roadway sections exposed to salt and freeze-thaw on bridges because it is naturally rust resistant. Due to its resistance to rust the concrete may not require waterproof sealants or special concrete additives, and RockRebar can decrease the amount of concrete cover needed for degradation prevention.

RockRebar is easy to install and has shown to reduce the number of laborers and heavy equipment needed due to its light weight. It is non-magnetic, non-conductive, and UV stable which can make it a good fit for high voltage areas. The expected benefits of RockRebar are lower installation and maintenance costs as well as increased service life when compared to steel rebar. The cross section of each rod of RockRebar consists of continuous basalt filaments which are coated with a preparatory epoxy polymer. The epoxy polymer works to solidify the fibers together, and it enhances the chemical bonding with Portland cement. This product is currently being reviewed for the Approved Products List under NP17-8046.

Additional information can be found at https://basaltamerica.com/our-products/.

Contact the NCDOT Product Evaluation Program at 919-707-4808 productevaluation@ncdot.gov connect.ncdot.gov/resources/products