Ashe County

Planning Department

Staff Report

Date: 4/10/2017

RE: Draft STIP – Non Highway Projects

Summary:

The State Department of Transportation has released its Draft 2018-2027 State Transportation Improvement Program (STIP). This program lays out all transportation projects, statewide, for the next 10 years including highway, aviation, and transit. All highway projects are funded through the state transportation trust fund. All aviation and transit projects are funded to 90% from the trust fund, with a required 10% match from the local jurisdiction.

The following highway projects are in the Draft STIP:

1. US 221 E – West Jefferson to Jefferson - Widening
2. Hwy 88 – Jefferson to Warrensville - Upgrade
3. US 221 Business & Beaver Creek School Rd – intersection upgrade

The following aviation projects are in the Draft STIP:

1. Construct Apron Expansion
2. Land Acquisition adjoining airport property

The following transit project is in the Draft STIP:

1. Vehicle purchase

Attachments:

1. Letter of commitment
2. Draft STIP 2018-2027

Ashe County Planning Department
150 Government Cir, Suite 2400
Jefferson, NC 28640

April 18, 2017

Van Argabright
Manager, NCDOT STIP Unit
1534 Mail Service Center
Raleigh, NC 27699-1534
via email: vargabright@ncdot.gov

RE: Letter of Support for Required Local Matches and Other Contributions for P4.0 Non-Highway Draft Programmed Projects

To whom it may concern,

The High Country RPO submitted project(s) within Ashe County for scoring and ranking in NCDOT's strategic prioritization process, developed in accordance with the Strategic Transportation Investments (STI) law. These projects were submitted and scored in P4.0 with the local matches and/or other contributions as listed below. Ashe County understands that a local match is required for STI-funded Aviation, Bicycle/Pedestrian, and Public Transportation projects (minimum of 20% for Bicycle/Pedestrian and 10% for Aviation and Public Transportation).

The following P4.0 Non-Highway projects have been programmed in the Draft 2018-2027 STIP with the associated local matches and/or other contributions as shown:

SPOT ID	STIP #	Project Name	County	MPO/RPO(s)	Division(s) #
A130275	AV-5848	Construct Apron Expansion	Ashe	RPO	11
A130277	AV-5750	Land Acquisition	Ashe	RPO	11
T130097	TA-6674	Vehicle Purchase	Ashe	RPO	11

SPOT ID *(repeat above)*	STIP # *(repeat above)*	First Programmed Year (ROW or CON)	$ Amount of Match / Contribution	Source of Match / Contribution	% of Total Project Cost	Required Match (Yes/No)
A130275	AV-5848	2022	$270,000	Operating budget	10%	Yes
A130277	AV-5750	2017	$35,000	Operating Budget	10%	Yes
T130097	TA-6674	2018	$8,000	Operating Budget	10%	Yes

Ashe County understands it will be required to provide the amount of non-federal local match and/or other contributions as listed above. This letter confirms this understanding and support.

Ashe County is aware that the local funding will be due when each project(s) is authorized by NCDOT, and the project(s) is subject to additional requirements to be described in agreements with NCDOT. Ashe County also understands that this letter of support does not guarantee that any project(s) will be included in the final STIP.

Sincerely,

William Sands
Chairman
Ashe County Board of Commissioners

HIGHWAY PROGRAM

DIVISION 11

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	FY 2017	STATE TRANSPORTATION IMPROVEMENT PROGRAM: FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	DEVELOPMENTAL PROGRAM: FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	UNFUNDED FUTURE YEARS
ENHANCEMENT (CALL PROJECTS)																			
ALLEGHANY	VARIOUS	E-4975	BLUE RIDGE NATIONAL HERITAGE SITES. INTERPRETATIVE AND GATEWAY MARKERS.		427	427													
ASHE																			
AVERY																			
BUNCOMBE																			
BURKE																			
CALDWELL																			
CHEROKEE																			
CLAY																			
GRAHAM																			
HAYWOOD																			
HENDERSON																			
JACKSON																			
MACON																			
MADISON																			
McDOWELL																			
MITCHELL																			
POLK																			
RUTHERFORD																			
SURRY																			
SWAIN																			
TRANSYLVANIA																			
WATAUGA																			
WILKES																			
YANCEY																			
							UNDER CONSTRUCTION												
RURAL PROJECTS																			
ASHE	US 221	R-2915	US 421 IN WATAUGA COUNTY TO US 221 BUSINESS/NC 88 IN JEFFERSON. WIDEN TO FOUR LANES DIVIDED.	16.1	252591	185891	STBG		C 15650	C 15650	C 15650	C 15650	C						
WATAUGA							STBG	R 900 E											
							STBG	U 50 E											
							STBG			C 9400	E C 9400	E							
							TRN A	US 421 IN WATAUGA COUNTY TO SR 1003 (IDLEWILD ROAD) IN ASHE COUNTY - UNDER CONSTRUCTION WITH R-2915B											
							TRN B	SR 1003 (IDLEWILD ROAD) TO NORTH OF SOUTH FORK NEW RIVER - UNDER CONSTRUCTION WITH R-2915A											
							DIV C	NORTH OF SOUTH FORK NEW RIVER TO SOUTH OF NC 194 - UNDER CONSTRUCTION											
							TRN D	SOUTH OF NC 194 TO US 221 BYPASS - UNDER CONSTRUCTION											
							DIV E	US 221 BYPASS TO US 221 BUSINESS/NC 88 IN JEFFERSON											
							PLANNING/DESIGN IN PROGRESS												
ASHE	US 221 BUSINESS	R-5833	US 221 BUSINESS (SOUTH JEFFERSON AVENUE), NC 194 AND SR 1248 (BEAVER CREEK SCHOOL ROAD). CONSTRUCT SUPERSTREET INTERSECTION.		1700		T							R 300					
							T							U 100					
		DIV					T									C 1300			
ASHE	NC 88	R-5832	NC 88 TO NC 194. UPGRADE ROADWAY.	3.8	4900		T						R 100						
							T						U 100						
		DIV					T								C 4700				

DIV - Division Category	EX - Exempt Category
HF - State Dollars (Non STI)	REG - Regional Category
SW - Statewide Category	TRN - Transition Project

Monday, December 19, 2016

COST AND SCHEDULES ARE PRELIMINARY AND SUBJECT TO SIGNIFICANT CHANGE AS MORE INFORMATION BECOMES AVAILABLE

HIGHWAY PROGRAM

DIVISION 11

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BRIDGE PROJECTS																			
ASHE	NC 88	B-4704	REPLACE BRIDGE 040049 OVER BUFFALO CREEK.		2837	142	HFB		R 245										
		HF					HFB			C 2450									
ASHE	SR 1181 (HARTSOG FORD ROAD)	B-5830	REPLACE BRIDGE 040177 OVER BEAVER CREEK.		505	100	STPOFF								R 25				
		DIV					STPOFF									C 480			
ASHE	SR 1181 (HARTSOG FORD ROAD)	B-5823	REPLACE BRIDGE 040355 OVER SOUTH FORK NEW RIVER.		835	100	STPOFF				R 35								
		DIV					STPOFF					C 700							
ASHE	SR 1193 (LEWIS ROAD)	B-5978	REPLACE BRIDGE 040474 OVER BUFFALO CREEK.		430		STPOFF										R 30		
		DIV					STPOFF											C 400	
ASHE	SR 1347 (TEABERRY ROAD)	B-4016	REPLACE BRIDGE 040273 OVER BIG HORSE CREEK.		1038	376	HFB		R 60										
		HF					HFB			C 600									
ASHE	SR 1351 (CAMPBELL ROAD)	B-3804	REPLACE BRIDGE 040296 OVER NORTH FORK NEW RIVER.		4500	120	HFB			R 380									
		HF					HFB				C 4000								
ASHE	SR 1376 (JOE THOMAS ROAD)	B-4705	REPLACE BRIDGE 040069 OVER LITTLE HELTON CREEK.		987	987													
		DIV																	
							UNDER CONSTRUCTION												
ASHE	SR 1503 (LOW WATER BRIDGE ROAD)	B-5504	REPLACE BRIDGE 040337 OVER NORTH FORK NEW RIVER.		2080	100	STPOFF		R 180										
		DIV					STPOFF			C 900	C 900								
ASHE	SR 1509 (CLAYBANK ROAD)	B-5147	REPLACE BRIDGE 040327 OVER LITTLE BUFFALO CREEK.		944	944													
		HF																	
							UNDER CONSTRUCTION												
ASHE	SR 1523 (SILAS CREEK ROAD)	B-5838	REPLACE BRIDGE 040309 OVER SILAS CREEK.		435	50	HFB						R 35	C 350					
		HF					HFB												

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BRIDGE PROJECTS																			
ASHE	SR 1527 (HELTON ROAD)	B-4706	REPLACE BRIDGE 040048 OVER BIG HELTON CREEK.		766	81	HFB			R 60									
		HF					HFB				C 625								
RURAL PROJECTS																			
AVERY MITCHELL	US 19E-NC 194	R-2520	MULTI-LANE SECTION EAST OF SPRUCE PINE TO US 221. WIDEN TO MULTI-LANES.	9.4	74939	739	T							R 6700 A					
							T							U 800 A					
							T									C 9200 A	C 9200 A	C 9200 A	C 9200 A
							T												R 4300 B
							T												C 25600 B
							DIV A MULTI-LANES EAST OF SPRUCE PINE TO SR 1106												
							B SR 1106 TO US 221.												
AVERY WATAUGA	NC 105	R-2566*	US 221 TO SR 1107 (NC 105 BYPASS) IN BOONE. WIDEN TO MULTI-LANES.	14.9	126161	4011	NHP												R 1000 A
							NHP												C 60350 A
							NHP						R 5000 B	R 5000 B					
							NHP						U 3400 B	U 3400 B					
							NHP									C 14167 B	C 14166 B	C 14167 B	
							NHP		R 100 BA										
							NHP			C 1400 BA									
							A US 221 IN AVERY COUNTY TO SR 1135 (CLARKS CREEK ROAD) IN WATAUGA COUNTY.												
							REG B SR 1135 (CLARKS CREEK ROAD) TO SR 1107 (NC 105 BYPASS) IN BOONE.												
							DIV BA CONSTRUCT NEW BRIDGE OVER WATAUGA RIVER AND LEFT-TURN LANE AT SR 1112 (BROADSTONE ROAD). - WITHIN THE LIMITS OF R-2566 B												
							PLANNING/DESIGN IN PROGRESS												
BRIDGE PROJECTS																			
AVERY	SR 1114 (BIG PLUMTREE CREEK ROAD)	B-5380	REPLACE BRIDGE 050141 OVER CREEK.		1022	1022													
		HF																	
							UNDER CONSTRUCTION												
AVERY	SR 1168 (TUCKER HOLLOW ROAD)	B-5524	REPLACE BRIDGE 050149 OVER HORSE CREEK.		524	84	HFB			R 40									
		HF					HFB				C 400								
AVERY	SR 1306 (HICKS HOLLOW ROAD)	B-5835	REPLACE BRIDGE 050125 OVER ELK RIVER.		890	100	STPOFF					R 40							
		DIV					STPOFF						C 750						
AVERY	SR 1536 (GREENE ROAD)	B-5383	REPLACE BRIDGE 050143 OVER LINVILLE RIVER.		1346	546	HFB	C 800											
		HF																	
							RIGHT OF WAY IN PROGRESS												

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NON HIGHWAY PROGRAM

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PUBLIC TRANSPORTATION PROJECTS																			
ALLEGHANY	ALLEGHANY COUNTY	TA-5527	CAPITAL		9	9	FEPD												
							L												
							S												
		HF																	
ALLEGHANY	ALLEGHANY COUNTY	TA-6169	CAPITAL		250	250	FNU												
							L												
							S												
		HF																	
ALLEGHANY	ALLEGHANY COUNTY	TK-6105	ADMINISTRATION		2152	1077	FNU	AD 124	AD 124	AD 124	AD 124	AD 124	AD 124	AD 124					
							L	AD 23	AD 23	AD 23	AD 23	AD 23	AD 23	AD 23					
							S	AD 8	AD 8	AD 8	AD 8	AD 8	AD 8	AD 8					
		HF																	
ALLEGHANY	ALLEGHANY COUNTY	TQ-5925	OPERATING		48	48	FEPD												
							L												
		HF																	
ALLEGHANY	ALLEGHANY COUNTY	TQ-6174	OPERATING ASSISTANCE		84	84	FEPD												
		HF																	
AVIATION PROJECTS																			
ASHE	ASHE COUNTY AIRPORT (GEV)	AV-5848	CONSTRUCT APRON EXPANSONS.		2699		T						C 2429						
							O						C 270						
		DIV																	
ASHE	ASHE COUNTY AIRPORT (GEV)	AV-5750	ACQUIRE LAND AND EXISTING HANGARS NORTH OF RUNWAY 10 THRESHOLD AND ADJACENT TO AIRPORT PROPERTY.		350		T				R 315								
							O				R 35								
		DIV																	
PUBLIC TRANSPORTATION PROJECTS																			
ASHE	ASHE COUNTY TRANSPORTATION	TA-6674	PURCHASE EXPANSION VEHICLE TO PROVIDE TRANSPORTATION SERVICES TO PERSONS OVER 65 YEARS OF AGE AND PERSONS WITH A DISABILITY.		75		T		A 8										
							L		A 68										
		DIV																	
ASHE	ASHE COUNTY TRANSPORTAT	TA-6171	CAPITAL		867	867	FNU												
							L												
							S												
		HF																	

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