

# RESOLUTION ADOPTING THE AMENDED 2020 – 2025 METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM AND AMENDED 2045 METROPOLITAN TRANSPORTATION PLAN FOR THE BURLINGTON - GRAHAM METROPOLITAN PLANNING ORGANIZATION

A motion was made by TAC member \_\_\_\_\_ and seconded by \_\_\_\_\_ for adoption of the resolution below, and upon being put to a vote was duly adopted on this day of

	<u>,</u> 2021.
C	the provisions of 23 CFR Part 450 requires Metropolitan Planning Organizations (MPOs) to develop a multimodal, financially constrained Metropolitan Transportation Plan (MTP) with at least a twenty-year planning horizon and,
F	the Transportation Advisory Committee (TAC) of the Burlington - Graham Metropolitan Planning Organization (BGMPO) is the MPO for the Burlington - Graham metropolitan planning area; and,
ķ	hrough the conduct of a continuing, comprehensive, and coordinated transportation planning process in conformance with applicable federal and state requirements, the BGMPO developed the latest MTP with a 2045 horizon year; and,
c k	the BGMPO, in cooperation with the North Carolina Department of Transportation and with operators of publicly owned transit services, rail operators, the aviation authority and the bicycle and pedestrian community, adhered to the metropolitan transportation planning process in the development of the BGMPO 2045 MTP; and,
ā	the 2045 MTP was developed through a strategic, proactive, comprehensive public outreach and involvement program and local, regional, and federal interagency coordination and involvement; and,
	the 2045 MTP contains an integrated set of strategies and investments to maintain, manage and improve the transportation system in the planning region through the year 2045 and calls

**WHEREAS** the 2045 MTP meets federal air quality standards and is in attainment status for these standards; and,

management strategies for all corridors with any proposed capacity increase; and,

WHEREAS the 2045 MTP integrates a Congestion Management Process identifying the most serious

reasonable available funding provisions; and,

for development of an integrated intermodal transportation system that facilitates the based

congestion problems and evaluating and incorporating, as appropriate, all reasonably available actions to reduce congestion, such as travel demand management and operational

WHEREAS the 2045 MTP includes, to the maximum extent practicable, a discussion of the performance measures and targets used in assessing the performance of the transportation system (Ref: 23 CFR 450.324) (f) (3)); and subsequent updates evaluating the condition and performance of

the transportation system with respect to the performance targets described in 23 CFR §450.306(d); and,

- **WHEREAS** the 2045 MTP includes a financial plan that demonstrates how the adopted transportation plan can be implemented; and,
- **WHEREAS** the BGMPO shall review and update the 2045 MTP at least every 5 years in attainment areas to confirm the transportation plan's validity and consistency with current and forecasted transportation and land use conditions and trends and to extend the forecast period to at least a 20-year planning horizon; and,
- **WHEREAS** the projects listed in the FY 2020 2025 MTIP as amended are included in the State Transportation Improvement Program and balanced against anticipated revenues; and
- WHEREAS the BGMPO 2020 2025 MTIP as amended is a direct subset of the 2045 MTP; and,
- WHEREAS the public has had the opportunity to review and comment on the Amended 2020 2025 MTIP through public meetings and document sharing; and

**NOW, THEREFORE, BE IT RESOLVED**, that the Burlington - Graham Metropolitan Planning Organization Transportation Advisory Board hereby approves the amended 2020 – 2025 Metropolitan Transportation Improvement Program and 2045 Metropolitan Transportation Plan.

CERTIFICATE: The undersigned coadopted by the voting members o		true and correct copy of a resolution, 2021.
Leonard Williams, Chair Transportation Advisory Committee STATE of: North Carolina	ee	
COUNTY of Alamance		
	ams personally appeared befor	County, North Carolina do e me on the day of 2021
Notary Public		
My Commission expires:		



#### RESOLUTION

# BURLINGTON - GRAHAM METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENT

A motion was	s made by TAC Member	and seconded by TAC Member for the adoption of the following resolution, and upon being put to
a vote was duly	adopted.	
WHEREAS,	listing of all federally fur	ortation Improvement Program (MTIP) is a staged multiple year aded transportation projects scheduled for implementation within Urban Area which have been selected from a priority list of
WHEREAS,	the document provides the by the Transportation Ad	e mechanism for official endorsement of the program of projects visory Committee; and,
WHEREAS,		visory Committee has reviewed the current Transportation nd found the need to amend it; and,
WHEREAS,	the following amendment	t has been proposed:
	ratransit operating, admi	\$3,550,914 for Link Transit public transportation system fixed inistrative and capital assistance in the Burlington-Graham
WHEREAS,	Program (STIP) and balan	MTIP are also included in the State Transportation Improvement need against anticipated revenues as identified in the STIP and emonstrates fiscal constraint: and,
WHEREAS,	the Metropolitan Transport the requirements in 23 CF	rtation Plan has a planning horizon year of 2045, and meets all R 450.
Transportation	Advisory Committee that	y the Burlington-Graham Metropolitan Planning Organization the current Metropolitan Transportation Improvement Program day of, 2021.

adopted by the voting memb	$\mathcal{E}$	egoing is a true and correct copy of a resolut, 2021.	101
Leonard Williams, Chair	_		
Transportation Advisory Con	nmittee		
STATE of: North Carolina COUNTY of			
I, Leonard Williams personally ap foregoing document.	, Notary Public of operated before me on the of	County, North Carolina do hereby certify the lay of 2021 to affix his signature to t	
Notary Public My Commissi	on expires:		



# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

#### PUBLIC TRANSPORTATION DIVISION

State Transportation Improvement Program (STIP)
Amendment Request Form
STIP: 2020-2029

Date: October 1, 2021

MPO: <u>Burlington-Graham MPO / Link</u>

Contact Name: John Andoh

Contact Email: <u>jandoh@burlingtonnc.gov</u> Contact Phone: <u>336-222-7351</u>

#### **INSTRUCTIONS**

STIP Amendment Requests:

- Received <u>before the first of each month</u> to be put in the BOT Handout for the following month; then the BOT Approval the following month.
- State Funds are to be included in the **Local Fund** amount (SMAP and other matches). FTA considers state funds as local funds. There is no guarantee of state funding. Only time state funds should be shown is for STI Projects. Any non-STI requests showing state funds will be returned. (*This just creates additional modifications later.*)
- Include multiple years of funding. Transit systems are required to have 5 year budgets and they should be reflected in the STIP. Single year submissions will only be considered for CMAQ and STPDA / STBG (Surface Transportation Program Direct Attributable / Surface Transportation Block Grant).
- Please save as a pdf with this name (STIPMPOAcronymTransitSystemAcronymYYYYMMDD of request), email to <a href="mailto:DOTPTDSTIP@ncdot.gov">DOTPTDSTIP@ncdot.gov</a>,.

### Copy the information and repeat as needed for each request.

Type of Request (click on the appropriate box and change default value to checked)

X Addition: A new project is being added to the STIP

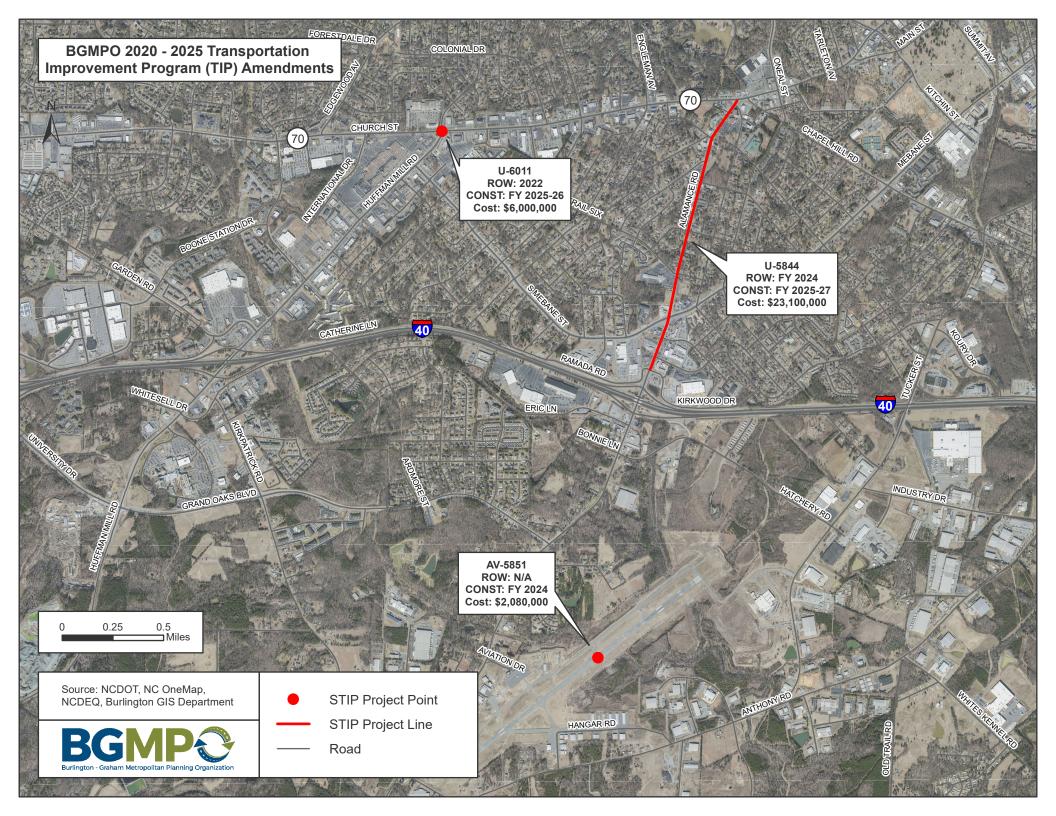
Modification: Adjusting the funding or timeline to a project that already exists in the STIP Administrative Modification: minor revision to a project- see list on next page. (subject to expedited approval)

MTIP Approval Date: (if in next two months, note) Scheduled for October 19, 2021

STIP#	Transit Partner	Description	Match	FUND	FY20 (000)	FY21 (000)	FY22(000)	FY23 (000)	FY24 (000)
Oct- 21	LINK	Operating		FUZ 5307	844	694			
			Local		844	694			
	LINK	Paratransit		FUZ 5307	135	109			
			Local		34	27			
	LINK	Capital		FUZ 5307	370	285			
			Local		92	71			
	LINK	Total		FUZ 5307	1349	1088			
			Local		970	792			

	J6 Aub Z		
Signed:		Date:	10/10/2021

Note: Can copy and paste from MTIP



#### PROPOSED AMENDMENTS AND MODIFICATIONS

#### TO TRANSPORTATION PROJECTS IN THE

#### BURLINGTON - GRAHAM MPO (BGMPO) TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

#### 19-Oct-21

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

					1	TIP As Amended O	ctober 1, 2021		
ID Number					Committed Developmental STIP				
	Facility	City/County	Location	Project Description		2020-2025)		Y 2026-2029)	
					PE/ROW	Construction	PE/ROW	Construction	Cost/Funding
INTERSTATE									
I-5954	I-40/85	Alamance/Orange	East of N 54 In Graham to West of Buckhorn Road	Pavement Rehabilitation		Construction			\$ 11,179,000
I-5836	I-40/85	Graham	NC 49 to NC 54	Pavement Rehabilitation		Construction			\$ 100,000
I-5956	I-40/85	Alamance/Guilford	East of Rock Creek Dairy Road to West of University Drive	Pavement Rehabilitation	Under C	construction			\$ 4,702,000
I-6009	I-40/85	Burlington	Huffman Mill Road	Construct left turn lane and improve Garden Road Operations			FY 2028	FY 2029	\$ 1,587,000
I-5711	I-40/85	Mebane	Mebane Oaks Road	Interchange Improvements		FY 2021/2023			\$ 14,443,000
I-5309	I-40/85	Alamance	Guilford County Line to East of NC 49	Pavement Rehabilitation	Under C	Construction			\$ 14,411,000
I-6059	I-40/85	Mebane	Trollingwood-Hawfields Road	Interchange Improvements			FY 2028	Post STIP	\$ 12,400,000
I-5958	I-40/85	Mebane	Buckhorn Road to Orange Grove Road	Pavement Rehabilitation			FY 2027	FY 2028	\$ 8,840,000
HIGHWAY	I	1	I	Transaction of the contraction o			1		
R-5787 U-3110 A/B	Various	Division 7 Elon	Division wide	ADA Intersection Upgrades		n Progress Complete	_	_	\$ 6,189,000 \$ 30,477,000
	New Route		US 70 to Westbrook	Construct Multilane Facility Part on New Location	FY 2022	FY 2025		FY 2026	\$ 50,477,000
U-6011	US 70 US 70	Burlington	Huffman Mill Road St. Marks Church Road	Intersection Improvements Intersection Improvements		Construction		F1 2020	\$ 4,278,000
U-5752 U-6009	US 70	Burlington			Under C	onstruction	FY 2027	Post STIP	\$ 4,278,000
U-6009 U-6183	NC 49	Burlington Haw River	Tarleton Avenue to Fifth Street Wilkins Road and Bason Road	Widen and Construct Center Turn Lane Intersection Improvements		+	FY 2027 FY 2027	Post STIP Post STIP	\$ 11,319,000
U-6115A	NC 54	Graham	Riverbend Road and Johnson Street		_	+	FY 2027 FY 2028	Post STIP	\$ 2,700,000
U-6115B	NC 54			Intersection Improvements		+	FY 2028	Post STIP	\$ 6,300,000
U-6115C	NC 54	Graham Graham	I-40/85 Interchange Woody Drive	Upgrade Ramp Intersections	-	+	FY 2028	Post STIP	\$ 6,300,000
U-6115D	NC 54	Graham	Woody Drive Woody Drive and Whittemore Road	Intersection Improvements Upgrade Pipe Culverts		1	FY 2028 FY 2028	Post STIP Post STIP	\$ 2,900,000
U-6184	NC 54	Burlington	South O'Neal Street	Intersection Improvements			FY 2027	Post STIP	\$ 14,600,000
U-6010	US 70	Burlington	University Drive	Intersection Improvements Intersection Improvements and Widening of US 70		FY 2022	11 2021	FOST STIF	\$ 8,400,000
U-5844	NC 62	Burlington	Ramada Road to Church Street	Widen to Multilanes	FY 2024	EV 2025	1	FY 2027	\$ 23.100.000
U-6182	NC 87	Burlington	Flora Avenue	New Traffic Signal/Turn Lanes	1 1 2024	F 1 2023	FY 2027	Post STIP	\$ 1,300,000
U-3109A	NC 119	Mebane	I-85 to North to Mrs. White Road	Relocation	Under	Construction	11 2021	FOST STIF	\$ 18,195,000
U-3109A U-3109B	NC 119	Mebane	North of Mebane Rogers Rd to S. of Mrs. White Road	Relocation		Construction	-		\$ 6,435,000
U-6013	NC 119	Mebane	Trollingwood-Hawfields Road to Lowes Boulevard	Widen to Multilanes	FY 2022	FY 2024		FY 2025	\$ 8,700,000
U-6214	E. Haggard	Elon	W. Webb at University Drive	Improve Intersection	11 2022	F 1 2024	FY 2027	Post STIP	\$ 13,000,000
U-5538	New Route	Mebane	Trollingwood-Hawfields Road to Industrial Site	Construct Two-Lane Road	Under C	Construction	11 2021	FOST STIF	\$ 3.740.000
U-6114	NC 62	Burlington	Hatchery Road at Bonnie Lane	New Traffic Signal/Turn Lanes	FY 2025	onstruction		FY 2027	\$ 15,210,000
U-6014	Graham-Hopedale Road	Burlington	W. Hanover Road to Morningside Drive	Widen to Multilanes with Bike/Ped Lanes	FY 2023	FY 2024		FY 2026	\$ 19,100,000
U-6132	N. Main Street	Graham	W. Parker Street	Intersection Improvements	1 1 2020	11 2024	FY 2028	Post STIP	\$ 3,000,000
U-6131	NC 54	Burlington	Maple Avenue	Intersection Improvements	FY 2025		1 1 2020	FY 2026	\$ 1,610,000
U-6017	NC 54	Graham	East Elm Street	Intersection Improvements	FY 2022	FY 2023		1 1 2020	\$ 2.780.000
U-5843	US 70	Burlington	Graham-Hopedale Road	Intersection Improvements		Construction			\$ 7,160,000
R-5966	Various	Statewide		FTTP Road and Bridge Improvements	-	FY 2020-24			\$ 18,990,000
SIGNAL SYSTEM	1-2								*,,
U-6015	Burlington	Burlington/Graham	Upgrade	Upgrade Signal System	Under C	Construction	I		\$ 9,266,000
BRIDGE REPLACEMENT B-4960	Judge Adams Road	Guilford	Little Alamance Creek	Bridge Replacement	Under C	construction			\$ 3,514,000
B-6052	Trollingwood Road	Alamance	NCRR/Norfolk Southern Railroad	Bridge Replacement	FY 2024	onou douori	1	FY 2026	\$ 3,000,000
B-5347	Pond Road	Alamance	Alamance Creek	Bridge Replacement		Construction	+	1 1 2020	\$ 1,560,000
HB-9999	Statewide	ruantation	Alamanoc Gross	Bridge Inspection Program	orider C		2020-29	ı	\$ 234,000,000
110-0000	Statewide		1	Shago mapoonon riogram	-	TIP As Amended O			ψ 20 1,000,000
					Co	ommitted	Deve	Iopmental STIP	
ID Number	Facility	City/County	Location	Project Description	PE/ROW	2020-2025) Construction	PE/ROW	Y 2026-2029) Construction	Cost/Funding
SAFETY						<u> </u>			<u> </u>
HS-2007C	Various	Division 7	Division wide	Safety improvements at various locations in Division 7		FY 2021			\$3,455,000
W-5207	Various	Division 7	Division wide	Safety improvements at various locations in Division 7	Under		1	1	\$ 5,636,000
W-5707	Various	Division 7	Division wide	Safety improvements at various locations in Division 7	In Progress		1		\$ 4,757,000
W-5807B	Bonne Station Drive	Burlington	St. Marks Church Road/Java	Install Ped Signals and Curb Ramps	-5	FY 2021	1	1	\$ 75,000
R-5787	Various	Division 7	Division wide	Intersection Upgrades for ADA Compliance		FY 21 and FY 22	1		\$ 2,500,000
CONGESTION MANAGEM			•	1 10					
C-5600	Various	CMAQ		Air Quality and Congestion Improvements	FY20,21,22	FY20,21,22			\$ 30,633,000
C-5601	Various	CMAQ		Air Quality and Congestion Improvements	FY20,21,22	FY20,21,22	İ	İ	\$ 4,404,000
C-5602	Various	CMAQ		Air Quality and Congestion Improvements	FY20 and 22	FY20 and 22	1		\$ 171,000
			· · · · · · · · · · · · · · · · · · ·						
C-5702D	Statewide	CMAQ		Air Quality and Congestion Improvements	F	FY 2022			\$ 1,513,000

HO-0009	Statewide			Air Quality Awareness Outreach Program		FY 2022			\$ 860,000
MITIGATION PROJECTS	l	T		In a company	1			•	
EE-4907	Various	Division 7	Division wide	Project Mitigation		In Progress			\$ 18,169,000
HS-2007C	Various	Division 7	Division wide	Long-Life Pavement Markings		FY 2021			\$ 3,455,000
AVIATION			Territoria dias	12-1-9 and i dromain mainings		2021			Ţ 5, 100,000
AV-5851	Burlington/Alamance Airport	Burlington	Runway	Construct Paved Overrun/Safety Improvements		FY 2024			\$ 2,080,000
AV-5737	Burlington/Alamance Airport	Burlington	Runway 24 Approach Improvements	Easements and Construction Clearance	FY 2022				\$ 1,200,000
BICYCLE AND PEDESTRIA									
EB-5879	US 70	Burlington	Graham-Hopedale Road to Sellars Mill Road	Construct Sidewalk	FY 2022	FY 2022			\$ 94,000
EB-5885	US 70	Burlington	Beaumont Avenue to Graham-Hopedale Road	Construct Sidewalk		FY 2021			\$ 120,000
EB-5887	NC 49/ NC 54	Graham	W. Pine Street to N. Marshall Street	Construct Sidewalk	FY 2021	FY 2022		EV 0000	\$ 175,000
EB-5988 TRANSIT	Lee Avenue	Elon	W. Lebanon Avenue to W. Haggard Avenue	Construct Sidewalk	FY 2024/25			FY 2026	\$ 307,000
TU-0008	Statewide	I		NCDOT/ITRE Technical Assistance			FY 2022		\$ 588,000
TU-0009	Statewide			NCDOT/ITRE ADA Training			FY 2022		\$ 765,000
TU-0005	Statewide			Administrative			FY 2022		\$ 3,309,000
TU-0003	Statewide			HOPE Grant			FY 2021		\$ 122,000
TO-0003	Statewide			Human Trafficking Awareness Grant			FY 2021		\$ 150,000
TO-0004	Statewide			System Safety Oversight Grant			FY 2021		\$ 440,000
TI-6109	Statewide			Intercity Bus Funds			FY 2021		\$ 2,608,000
TM-0024	Statewide			FTA Grant			FY 2021		\$ 313,000
TG-6187	Statewide			Formula Funding		F	Y 2020/22		\$ 3,751,000
TC-0005	Statewide			5339 Facility Construction Grant			FY 2021	·	\$ 2,085,000
TC-0006	Statewide	ļ		5339 Facility Construction Grant			FY 2021		\$ 419,000
TC-0007	Statewide			5339 Facility Construction Grant			FY 2021		\$ 1,486,000
TC-0008	Statewide			5339 Facility Construction Grant			FY 2021		\$ 5,000,000
TC-0010	Statewide			5339 Facility Construction Grant			FY 2021		\$ 1,419,000
TC-0011	Statewide			5339 Facility Construction Grant			FY 2021		\$ 2,989,000 \$ 1,117,000
TC-0012	Statewide			5339 Facility Construction Grant			FY 2021		\$ 1,117,000
TC-0013 TC-0018	Statewide Statewide			5339 Facility Construction Grant 5310 Funds for Rural Non Transit Projects			FY 2021 FY 2022		\$ 980,000
TC-0018	Statewide			5310 Funds for Rural Non Transit Projects 5311 Capital Funds for FTA Grants			FY 2022 FY 2022		\$ 17,147,000
TC-0019	Statewide			5339 Small Urban Grants			FY 2022		\$ 2,185,000
TC-0020	Statewide			5339 Statewide Rural Grants			FY 2022		\$ 5,670,000
TC-0022	Statewide			5311 ADTAP Capital Fund for FTA Grants			FY 2022		\$ 1,880,000
TG-0002	Statewide			5307 Bus Capital			FY 2021		\$ 21,000
TG-0004	Statewide			5307 Bus Capital			FY 2021		\$ 168,000
TG-0005	Statewide			5307 Bus Capital			FY 2021		\$ 168,000
TM-0010	Statewide			5307 Operating Funds			FY 2021		\$ 142,000
TM-0012	Statewide			5307 Operating Funds			FY 2021		\$ 129,000
TM-0014	Statewide			5307 Operating Funds			FY 2021		\$ 75,000
TM-0015	Statewide			5307 Operating Funds			FY 2021		\$ 145,000
TM-0020	Statewide			5307 Operating Funds			FY 2021		\$ 45,000
TM-0022	Statewide			5307 Operating Funds			FY 2021		\$ 18,000
TM-0025	Statewide			5310 Operating Funds			FY 2022		\$ 4,212,000
TM-0027	Statewide			5311 Funds for FTA Grants			FY 2022		\$ 22,906,000
TM-0028	Statewide			5311 Funds for FTA Grants			FY 2022		\$ 1,634,000 \$ 3,361,000
TM-0029 TM-0030	Statewide Statewide			5311 Funds for FTA Grants 5311 Funds for FTA Grants	-		FY 2022 FY 2022		\$ 177,000
TM-0031	Statewide			RTAP Funds for FTA Grants			FY 2022		\$ 280,000
TM-0032	Statewide			5311 Intercity Bus Funds for FTA Grants	+		FY 2022		\$ 4,227,000
TM-0032	Statewide	1		5311 Intercity Bus Funds			FY 2022		\$ 2,698,000
TM-0036	Statewide			5310 Administrative Funds			FY 2022		\$ 567,000
TG-6811B	ACTA	Alamance		Funding for Preventive Maintenance			FY 2020		\$ 46,000
	LinkTransit	Alamance		Operating Assistance			FY 2020/21		\$ 1,538,000
	LinkTransit	Alamance		Paratransit Funding		F	FY 2020/21		\$ 244,000
T. 0700	LinkTransit	Alamance		Capital Assistance		F	FY 2020/21		\$ 655,000
TA-6733 TD-6322	LinkTransit LinkTransit	Alamance Alamance		Capital Assistance Capital Assistance			FY 2020 FY2020		\$ 1,235,000 \$ 60,000
TG-6812A	Link Fransit LinkTransit	Alamance		ADA Services	-		FY 2020		\$ 60,000
TO-6170	LinkTransit	Alamance		Operating Assistance	+		FY 2020		\$ 211,000
TP-5162	LinkTransit	Alamance		Planning for Facility Feasibility Study			FY 2020		\$ 95,000
TP-5161	LinkTransit	Alamance		Planning for Fixed Route Service Expansion			FY 2020		\$ 5,000
TO-5220	BGMPO	Orange		Operating Assistance			FY 2020		\$ 282,000
TO-6151	LinkTransit	Guilford		Operating Assistance			Y 2020/21		\$ 4,032,000
TO-6142	Statewide	Statewide		Formula Funding			FY 2020/22		\$ 18,778,000
TO-5214	ACTA	Alamance		Operating Assistance			Y 2020/27		\$ 10,060,000
TK-6103	ACTA PART	Alamance	<del> </del>	Administration			FY 2020/23		\$ 4,882,000 \$ 1,000,000
TG-6137B TO-5136	PART	Alamance		Capital Operating Assistance			FY 2020/25 FY 2020/23		\$ 1,000,000 \$ 11.817.000
TO-5136	PART	Alamance/Guilford Alamance		Operating Assistance	-		-Y 2020/23 -Y 2020/25		\$ 11,817,000
MISCELLANEOUS	ILVIVI	Maniance		Operating Assistance			1 2020/20		\$ 3,000,000
M-0414	Statewide	I		Municipal Bridge Inspection Program		ı	Y 2020-29		\$ 10,000,000
PASSENGER RAIL		1							Ţ.5,000,000

P-5205 P-2918	Piedmont Corridor Piedmont Corridor	Alamance Division 7	Graham to Haw River Piedmont Corridor Train 74/75, Operations added FY21	Siding and Curve Realignment Equipment and Capital Yard Maintenance	Under Construction In Progress	\$ 11,605,000 \$ 8,211,000
P-5719	Piedmont Corridor	Division 7		Purchase and Refurbish Rail Cars	FY 2022, 24 and 25	\$ 212,528,000
Z-5807	Various	Division 7		Highway-Rail Grade Crossing Safety Improvements	To Be Requested	
Y-5807	Various	Division 7		Traffic Separation Study	To Be Requested	
R-5753	Statewide			FLTP and ERFO Funds	FY 2020-23	\$ 81,955,000
RX-2100	Statewide			Passenger Rail Crossing Safety	FY 2021-25	\$ 2,500,000
RX-2007	Various	Division 7		Highway-Rail Grade Crossing Safety Improvements	To Be Requested	
RC-2007	Various	Division 7		Traffic Separation Study	To Be Requested	
P-4405	Various	Division 7		Private Crossings Safety	In Progress	\$ 10,291,000

2021						
WBS	Plan Year	Route Name	County	From Description	To Description	Length
N/A	2021.00	NC 62	001-Alamance	GCL	I-40	7.05
N/A	2021.00	Mt. Willen Rd.	001-Alamance	SR 2135	SR 2147	4.60
N/A	2021.00	Anthony Rd.	001-Alamance	NC 62	SR 1148	0.29
N/A	2021.00	Anthony Rd.	001-Alamance	NC 49	SR 1147	3.05
N/A	2021.00	Graham Hopedale Rd.	001-Alamance	PVMT JOINT	NC 54	2.84
N/A	2021.00	Parker St.	001-Alamance	NC 49	SR 1716	1.00
N/A	2021.00	Lindley Mill Rd.	001-Alamance	CCL	SR 1005	4.31
N/A	2021.00	Timber Ridge Lake Rd.	001-Alamance	NC 49	GCL	2.50
N/A	2021.00	Flora Ave.	001-Alamance	NC 87	SR 1530	1.07
N/A	2021.00	Danieley Water Wheel Rd.	001-Alamance	SR 1594	SR 1593	1.27
N/A	2021.00	Hanover Rd.	001-Alamance	SR 1801	SR 1716	1.78
N/A	2021.00	Stone St.	001-Alamance	NC 49	SR 1936	0.48
N/A	2021.00	Stone St. Extension	001-Alamance	SR 1935	SR 1940	2.26
N/A	2021.00	Center St.	001-Alamance	NC 119	OCL	0.37
N/A	2021.00	Holt St.	001-Alamance	US 70	SR 1962	1.63
N/A	2021.00	Eighth St.	001-Alamance	Sr 1961	SR 1007	0.60
N/A	2021.00	Bakatsias Lane	001-Alamance	SR 1928	END MAINT	0.52
N/A	2021.00	Porter Ave.	001-Alamance	SR 2185	END MAINT.	0.08
N/A	2021.00	Silk Hope Liberty Rd.	001-Alamance	RCL	CCL	0.30
N/A	2021.00	Old Switchboard Rd.	001-Alamance	SR 1003	CCL	2.33
N/A	2021.00	Holman Mill Rd.	001-Alamance	SR 1004	SR 1005	0.77
N/A	2021.00	Longpine Rd.	001-Alamance	SR 1146	END MAINT.	0.40
N/A	2021.00	South Mebane St.	001-Alamance	End of Divided	NC 87	1.36
N/A	2021.00	Haggard Ave.	001-Alamance	SR 1301	NC 100	0.73
N/A	2021.00	Haggard Ave.	001-Alamance	NC 87	SR 1323	1.30

## REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM

BURLINGTON-GRAHAM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

#### **STIP ADDITIONS**

- TRIANGLE AREA RURAL PLANNING

ORGANIZATION

NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES, NORTH CAROLINA AIR AWARENESS OUTREACH PROGRAM TO PROVIDE EDUCATION AND PRODUCE DAILY AIR QUALITY FORECAST.

PROJECT ADDED AT THE REQUEST OF THE TRANSPORTATION PLANNING BRANCH.

IMPLEMENTATION FY 2022 - \$578,000 (CMAQ) FY 2022 - \$282,000 (S) \$860,000

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

# REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM

BURLINGTON-GRAHAM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

#### **STIP ADDITIONS**

- ROCKY RIVER RURAL PLANNING ORGANIZATION
- KERR TAR RURAL PLANNING ORGANIZATION

# REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM

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		STIP MODIFICATIONS				
AV-5851 ALAMANCE <b>PROJ.CATEGORY</b> DIVISION	- BURLINGTON-GRAHAM URBAN AREA METROPOLITAN PLANNING ORGANIZATIO	BURLINGTON- ALAMANCE REGIONAL AIRPORT (BUY), NCONSTRUCT 100 FT PAVED OVERRUN AND MAKE SAFETY ENHANCEMENTS.  TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY 24.	CONSTRUCTION	FY 2024 - <sub>_</sub>	\$2,080,000 \$2,080,000	
U-5844 ALAMANCE <b>PROJ.CATEGORY</b> DIVISION	- BURLINGTON-GRAHAM URBAN AREA METROPOLITAN PLANNING ORGANIZATIO	NC 62, SR 1430 (RAMADA ROAD) TO US 70 (CHURCH NSTREET) IN BURLINGTON. WIDEN TO MULTILANES.  TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN. DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24 AND CONSTRUCTION FROM FY 24 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - FY 2024 - FY 2025 - FY 2026 - FY 2027 -	\$9,700,000 (T) \$3,400,000 (T) \$5,447,000 (T) \$1,698,000 (T) \$2,855,000 (T) \$23,100,000	
U-6011 ALAMANCE <b>PROJ.CATEGORY</b> REGIONAL	- BURLINGTON-GRAHAM URBAN AREA METROPOLITAN PLANNING ORGANIZATIO	US 70 (SOUTH CHURCH STREET), SR 1158 (HUFFMAN NMILL ROAD) IN BURLINGTON. INTERSECTION IMPROVEMENTS.  COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS. ACCELERATE RIGHT-OF-WAY FROM FY 23 TO FY 22 AT THE REQUEST OF THE DIVISION.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - FY 2022 - FY 2025 - FY 2026 -	\$3,000,000 (T) \$600,000 (T) \$1,579,000 (T) \$821,000 (T) \$6,000,000	

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