

2018 - 2027 TIP

TIP Amendments for Consideration in January, 2018

FUNDING	FUNDING DESCRIPTION	FUNDING	FUNDING DESCRIPTION
ADTAP	Appalachian Development Transportation Assistance Program	L	Local
APD	Appalachian Development	NHP	National Highway Performance Program
ВА	Bonus Allocation	NHPB	National Highway Performance Program(Bridge)
BOND R	Revenue Bond	NHPBA	National Highway Performance Program(Bonus Allocation)
CMAQ	Congestion Mitigation	NHPIM	National Highway Performance Program (Interstate Maintenance)
DP	Discretionary or Demonstration	0	Local, Non Federal or State Funds
ER	Emergency Relief	RR	Rail-Highway Safety
FBUS	Capital Program - Bus Earmark (5309)	RTAP	Rural Transit Assistance Program
FED	Unidentified Federal Funding	S	State
FEPD	Elderly and Persons with Disability (5310)	S(M)	State Match for STP-DA or Garvee Projects
FF	Federal Ferry	SMAP	Operating Assistance and State Maintenance
FMOD	Fixed Guideway Modifications	SRTS	Safe Roads to School
FMPL	Metropolitan Planning (5303)	STHSR	Stimulus High Speed Rail
FNF	New Freedom Program	STP	Surface Transportation Program
FNS	New Starts - Capital (5309)	STPDA	Surface Transportation Program (Direct Attributable)
FNU	Non Urbanized Area Formula Program (5311)	STPE	Surface Transportation Program (Enhancement)
FSGR	State of Good Repair	STPEB	Surface Transportation Program (Enhancement)
FSPR	State Planning and Research	STPOFF	Surface Transportation Program (Off System)
FUZ	Capital Program - Bus Earmark (5309)	STPON	Surface Transportation Program (On System)
HFB	Highway Fund Bridge Replacement Program	Т	Highway Trust Funds
HP	High Priority	TAP	Transportation Alternatives Program
HRRR	High Risk Rural Roads	TAPDA	Transportation Alternatives Program (Direct Attributable)
HSIP	Highway Safety Improvement Program	TAPDA	Transportation Alternatives Program (Direct Attributable)
JARC	Job Assistance and Reverse Commute (3037)	TIGER	TIGER Discretionary Grants

## PROPOSED AMENDMENTS and MODIFICATIONS TO ROADWAY PROJECTS IN THE FBRMPO TIP

		DIVISIONS			710.4	TOTAL COST (in								Cost in Thou	sands				
PROJECT	ROUTES		COUNTIES	DESCRIPTION	TIP Amendment Detail	thousands)	ACTIVITY	FUNDING	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	POST YEARS
				i-26, US 64 (Exit 49)	Break I-4400B into Segments BA and BB at the		ROW	NHP		6,000									
I-4400BA	I-26	14	Henderson	Interchange	Request of the Division and Accelerate	\$42,000	CST	NHP						9,000	9,000	9,000	9,000		
					Break I-4400B into		ROW	NHP		2,000									
I-4400BB	I-26	14	Henderson	I-26, US 64 to US 25 Business (Exit 44)	Segments at the Request of the Division and	\$86,000	CST	NHP		21,000	21,000	21,000	21,000						
					Accelerate		CSI	MHF		21,000	21,000	21,000	21,000						
I-4400C	I-26	13	Buncombe	I-26, US 25 Business (Exit	Cost Increase	86,600	ROW	NHP	2,000										
				44) to NC 280 (Exit 40)		,	CST	NHP		21,150	21,150	21,150	21,150						
I-5888A	1-40	13	Buncombe	I-40, Mile Marker 37 to Mile Marker 44. Rehabilitate Pavement and Bridges.	Break I-5888 into Segments A and B at the Request of the Division.	11,000	CST	NHPIM	11,000										
I-5888B	1-40	13	Buncombe	I-40, Mile Marker 37 to Mile Marker 44. Rehabilitate Bridges.	Break I-5888 into Segments A and B at the Request of the Division.	5,000	CST	NHPIM		5,000									
I-5889A	I-40	13	Buncombe	I-40, Mile Marker 46 to Mile Marker 50. Preserve Bridges.	Break I-5889 into Segments A and B at the Request of the Division.	7,000	CST	NHPIM	7,000										
I-5889B	1-40	13	Buncombe	I-40, Mile Marker 46 to Mile Marker. Rehabilitate Pavement.	Break I-5889 into Segments A and B at the Request of the Division.	6,000	CST	NHPIM			6,000								
U-5783	US 64	14	Henderson	US 64, Blythe Street (SR 1180) to White Pine Drive (SR 1186). Widen	Cost Increase.	10,470	ROW	Т		2,070									
				Roadway.			CST	Т				8,400							
B-5400	McFee Road (SR 3466)	13	Buncombe	McFee Road (SR 3466), Replace Bridge 100259 over South Hominy Creek.	Add Construction Not Previously Programmed	600	CST	STPOFF	600										

PROJECT	ROUTES	DIVISIONS	COUNTIES	DESCRIPTION	TIP Amendment Detail	TOTAL COST (in	ACTIVITY	FUNDING -	Cost in Thousands										
						thousands)			2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	POST YEARS
	D			Realignment of Brown Avenue from Boyd Avenue to Approximately 1200 Feet South of the Intersection. Project				STBGDA		400									
U-5548	Brown Avenue	14	Haywood	includes Construction of New Roadway (School Street), Raised Crosswalk, Painted Crosswalks, Refuge Island, Bulbout and Signage.	Funding from FY 2018 to FY 2019	500	CST	L		100									

## PROPOSED AMENDMENTS and MODIFICATIONS TO BIKE/PED PROJECTS IN THE FBRMPO TIP

				DESCRIPTION	TIP Amendment Detail	TOTAL COST (in								Cost in Thou	sands				
PROJECT	ROUTES	DIVISIONS	COUNTIES			thousands)	ACTIVITY	FUNDING	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	POST YEARS
EB-5822	North RAD Greenway	13	Buncombe	Construct Multi-Use Path Along Riverside Drive from Hill Street to US 19/23/70 at Broadway.	Delay PE Funding from FY 2018 to FY 2019.	300	PE	STBGDA		240									
			Danisomic					L		60									
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EB-5757	Brown Avenue	14	Havwood	Brown Avenue from US 23 Business (South Main Street) to Belle Meade	Remove Project from the	270	CST	STBGDA		184									
EB-5/5/	Brown Avenue		, #000	Drive. Reduce Roadway to Three Lanes and Construct Bike Lanes.	TIP.			L		46									

		PRO	POSED TRAN	SIT AMEI	NDMENT	s to	THE T	TP .								
				TOTAL COST						Co	st in Thou	sands				POST
PROJECT	Transit Partner	DESCRIPTION	TIP Amendment Detail		FUNDING	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	YEARS
TBD	Mountain Mobility- Buncombe	Buncombe County Mountain Mobility. Transit Capital-	Add Project to	027	FUZ		226	55	184	95		100				
IBD	County	Replacement Vehicles	the TIP	827	L		57	14	46	24		26				
TBD Mountain Mobility- Buncombe		Buncombe County Mountain Mobility.	Add Project to	2,520	FUZ			391	403	403	403	415				
100	County	Capital Cost of Contracting.	the TIP	2,520	L			98	101	101	101	104				
		Buncombe County Mountain Mobility. Operating Assistance.		2,500					252		0=0	0.51				
TBD	Mountain Mobility- Buncombe County		Add Project to the TIP		FUZ			239	250	250	250	261				
					L			239	250	250	250	262				
TG-6144	Mountain Projects	Mountain Projects (Haywood County).	Add Project to	116	FUZ	58										
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	New Deviated Fixed Route- Operations.	the TIP		L	58										
TG-6187	Mountain Projects	Mountain Projects (Haywood County).	Add Project to the TIP	70	FUZ	56										
	Mountain Projects	New Deviated Fixed Route- Capital.			L	14										

										Cos	st in Thou	sands							
PROJECT	Transit Partner	DESCRIPTION	TIP Amendment Detail	TOTAL COST (in thousands)	FUNDING	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	POST YEARS			
TG-6175	Asheville Redefines Transit	Buncombe County. Construct Bus Shelters along ART fixed routes.	Modify Project Description and Reduce Funding	55 -	STBGDA	44													
					L	11													
TBD	Asheville Redefintes Transit	Purchase New Vehicles	Add Project to the TIP	1,115	STBGDA	892													
160	Asheville Nederlines Transit			1,115	L	223													