

Technical Coordinating Committee

May 8, 2025 – 11:00 A.M., Hybrid Meeting via Zoom or at Land of Sky Regional Council

Login: <https://us06web.zoom.us/j/86856945387>

Meeting ID: 86856945387

Call-In: 13126266799

Agenda

1. **WELCOME AND HOUSEKEEPING (5 min)**

 - A. Welcome and Introductions William High

 2. **PUBLIC COMMENT**

 3. **APPROVAL OF AGENDA & CONSENT AGENDA** William High

 - A. March, 2025 TCC Meeting Minutes
 - B. Modifications to the FY 2026 Unified Planning Work Program (UPWP)
 - C. Modifications to the 2024-2033 Transportation Improvement Program (TIP)
 - D. Letter of Support- Hendersonville Multimodal Planning Grant Application

 4. **BUSINESS (15-20 min)**

 - A. R-2588B Resolution to Request NCDOT Adds a Median MPO Staff
 - B. Citizens Advisory Committee Dissolution MPO Staff

 5. **INFORMATIONAL ITEMS (45-60 min)**

 - A. Elevate 2050/MTP Update McAdams Staff
 - B. Safe Routes to School Update Ada McGovern, LOS SRTS
 - C. Strive Not to Drive Update Sandy Broadwill, LOS TDM

 6. **REGULAR UPDATES (10-15 min)**

 - A. NCDOT Division 13 and 14 updates Tim Anderson/Wesley Grindstaff or Designee
 - B. Transportation Planning Branch Daniel Sellers
 - C. Subcommittee/Workgroup Reports, Staff Updates, and Housekeeping MPO Staff
 - D. Legislative Updates MPO Staff

 7. **ANNOUNCEMENTS, NEWS, SPECIAL UPDATES (5 min)**

 8. **TOPICS FOR NEXT MEETING (June 12th)**

 9. **PUBLIC COMMENT**

 10. **ADJOURNMENT**

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Item 3:

Consent Agenda

Item 3A: March, 2025 Meeting Minutes

Item 3B: Amendments to the FY 2026 Unified Planning Work Program (UPWP)

Item 3C: Amendments to the 2024-2033 Transportation Improvement Program (TIP)

Item 3D: Resolution of Support- Hendersonville Multimodal Planning Grant Application

FRENCH BROAD RIVER
METROPOLITAN PLANNING ORGANIZATION
Staff Report & Recommendations

Item 3A:

March 2025 Meeting Minutes

Available here: https://frenchbroadrivermpo.org/wp-content/uploads/2025/05/2025_03_13_DRAFT.MPO_TCC_Minutes.pdf

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Item 3B:

Amendments to the FY 2026 Unified Planning Work Program (UPWP)

What is a UPWP?

The UPWP is a federally mandated document for MPO's to produce that serves the MPO's budget. This includes line items of work for MPO staff, planning work planned by the region's designated recipient for FTA 5303 Metropolitan Planning Funds, selected by the MPO (City of Asheville), as well as studies being carried out using federal planning funds, and any programmatic support or planning being funded by FTA 5307 Support. The UPWP was adopted in

Amendment Summary

- 5303 funds corrected to the amount allotted to the Asheville Urban Area
- funds added to Statewide Planning
- funds removed from Environmental Justice
- MPO budget remains the same overall- i.e., no changes to local dues
- added Patton Avenue Corridor Study as a carryover project due to it expected to still be active into FY 2026

Staff Recommendation: Approve the Amendments to the FY 2026 UPWP

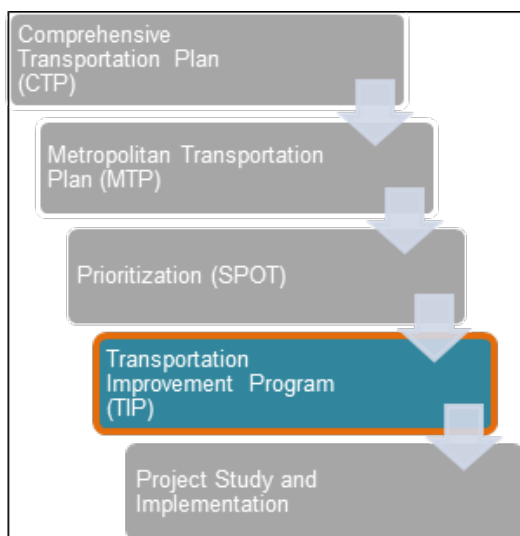
FTA CODE	TASK CODE	TASK DESCRIPTION	MPO Planning and Admin - PL104			Safe and Accountable Transportation Options PL 104 Set-Aside (Program Code Y410)	STBGDA (Flexed to PL)			CRRSSA	Total		
			Local 20%	Federal 80%	TOTAL		Local 20%	Federal 80%	Total		Federal 100%	Local	Federal
	II-A	Data and Planning Support	\$ 17,000	\$68,000	\$ 85,000		\$ -	\$0	\$ -		\$ 17,000	\$68,000	\$ 85,000
44.24.00	II-A-1	Networks and Support Systems	\$ 2,000	\$8,000	\$ 10,000		\$ -	\$0	\$ -		\$ 2,000	\$8,000	\$ 10,000
44.23.01	II-A-2	Travelers and Behavior	\$ 12,000	\$48,000	\$ 60,000		\$ -	\$0	\$ -		\$ 12,000	\$48,000	\$ 60,000
44.23.02	II-A-3	Transportation Modeling	\$ 3,000	\$12,000	\$ 15,000		\$ -	\$0	\$ -		\$ 3,000	\$12,000	\$ 15,000
	II-B	Planning Process	\$ 34,000	\$ 136,000	\$ 170,000	\$ 9,200	\$ 24,100	\$ 96,400	\$ 120,500		\$ 58,100	\$232,400	\$ 290,500
44.23.02	II-B-1	Targeted Planning	\$ 2,000	\$8,000	\$ 10,000		\$ -	\$0	\$ -		\$ 2,000	\$8,000	\$ 10,000
44.22.00	II-B-2A	Regional Planning	\$ 2,000	\$8,000	\$ 10,000		\$ -	\$0	\$ -		\$ 2,000	\$8,000	\$ 10,000
44.22.00	II-B-2B	Complete Streets Planning				\$ 9,200	\$ -	\$0	\$ -		\$ -	\$0	\$ -
44.27.00	II-B-3A	Special Studies Operations	\$ 30,000	\$120,000	\$ 150,000		\$ -	\$0	\$ -		\$ 30,000	\$120,000	\$ 150,000
44.27.00	II-B-3B	TDM Coordination					\$ 21,100	\$84,400	\$ 105,500		\$ 21,100	\$84,400	\$ 105,500
44.27.00	II-B-3E	Staffing and Compensation Study					\$ 3,000	\$12,000	\$ 15,000		\$ 3,000	\$12,000	\$ 15,000
	III-A	Planning Work Program	\$ 6,000	\$24,000	\$ 30,000		\$ -	\$0	\$ -		\$ 6,000	\$24,000	\$ 30,000
44.23.02	III-A-1	Planning Work Program	\$ 4,000	\$16,000	\$ 20,000		\$ -	\$0	\$ -		\$ 4,000	\$16,000	\$ 20,000
44.24.00	III-A-2	Metrics and Performance Measures	\$ 2,000	\$8,000	\$ 10,000		\$ -	\$0	\$ -		\$ 2,000	\$8,000	\$ 10,000
	III-B	Transp. Improvement Plan	\$ 20,000	\$80,000	\$ 100,000		\$ -	\$0	\$ -		\$ 20,000	\$80,000	\$ 100,000
44.25.00	III-B-1	Prioritization	\$ 10,000	\$40,000	\$ 50,000		\$ -	\$0	\$ -		\$ 10,000	\$40,000	\$ 50,000
44.25.00	III-B-2	Metropolitan TIP	\$ 5,000	\$20,000	\$ 25,000		\$ -	\$0	\$ -		\$ 5,000	\$20,000	\$ 25,000
44.25.00	III-B-3	Merger/Project Development	\$ 5,000	\$20,000	\$ 25,000		\$ -	\$0	\$ -		\$ 5,000	\$20,000	\$ 25,000
	III-C	Cvl Rgts. Cmp./Otr. Reg. Reqs.	\$ 13,000	\$52,000	\$ 65,000		\$ 1,550	\$6,200	\$ 7,750		\$ 14,550	\$58,200	\$ 72,750
44.27.00	III-C-1	Title VI Compliance	\$ 3,000	\$12,000	\$ 15,000		\$0	\$0	\$ -		\$ 3,000	\$12,000	\$ 15,000
44.27.00	III-C-2	Environmental Justice	\$ -	\$0	\$ -		\$0	\$0	\$ -		\$ -	\$0	\$ -
44.27.00	III-C-3	Minority Business Enterprise Planning	\$ -	\$0	\$ -		\$0	\$0	\$ -		\$ -	\$0	\$ -
44.27.00	III-C-4	Planning for the Elderly	\$ -	\$0	\$ -		\$0	\$0	\$ -		\$ -	\$0	\$ -
44.27.00	III-C-5	Safety/Drug Control Planning	\$ -	\$0	\$ -		\$0	\$0	\$ -		\$ -	\$0	\$ -
44.27.00	III-C-6	Public Involvement	\$ 10,000	\$40,000	\$ 50,000		\$1,550	\$6,200	\$ 7,750		\$ 11,550	\$46,200	\$ 57,750
44.27.00	III-C-7	Private Sector Participation	\$ -	\$0	\$ -		\$0	\$0	\$ -		\$ -	\$0	\$ -
	III-D	Statewide & Extra-Regional Planning	\$ 9,550	\$38,200	\$ 47,750		\$ 7,750	\$31,000	\$ 38,750		\$ 17,300	\$69,200	\$ 86,500
44.27.00	III-D-1	Statewide & Extra-Regional Planning	\$ 9,550	\$38,200	\$ 47,750		\$7,750	\$31,000	\$38,750		\$ 17,300	\$69,200	\$ 86,500
	III-E	Management Ops, Program Suppt Admin	\$ -	\$0	\$ -		\$ 31,150	\$124,600	\$ 155,750		\$ 31,150	\$124,600	\$ 155,750
44.27.00		Management Operations	\$ -	\$0	\$ -		\$ 31,150	\$124,600	\$ 155,750		\$ 31,150	\$124,600	\$ 155,750
44.27.00		Program Support Administration	\$ -	\$0	\$ -		\$ -	\$0	\$ -		\$ -	\$0	\$ -
		TOTALS	\$99,550	\$398,200	\$ 497,750	\$ 9,200	\$ 64,550	\$258,200	\$322,750		\$ 164,100	\$656,400	\$ 820,500
			Continuing Studies										
FY Acct	Project	MPO Planning & Admin- PL 104					STBGDA (Flexed to PL)			CRRSAA	Total		
		Local	Federal	Total		Local	Federal	Total	Federal	Local	Federal	Total	
		20%	80%			20%	80%		100%				
2023	CTP/MTP Update (CRSSA)								\$400,000		\$400,000	\$400,000	
2023	Regional ITS Plan (CRSSA)								\$300,000		\$300,000	\$300,000	
2023	Travel Demand Model Updates (CRSSA)								\$800,000		\$800,000	\$800,000	
2023	Regional Multimodal Plan (CRSSA)								\$325,000		\$325,000	\$325,000	
2023	Staff Oversight (CRSSA)								\$64,846		\$64,846	\$64,846	
2024	Patton Avenue Corridor Study					\$44,400	\$177,600	\$222,000		\$ 44,400	\$177,600	\$222,000	
2025	Buncombe County Pedestrian Plan					\$25,000	\$100,000	\$125,000		\$ 25,000	\$ 100,000	\$ 125,000	
2025	Woodfin Weaverville Greenway Study					\$24,000	\$96,000	\$120,000		\$ 24,000	\$ 96,000	\$ 120,000	
	Total	\$0	\$0	\$0		\$93,400	\$373,600	\$467,000	\$1,889,846	\$ 93,400	\$2,263,446	\$2,356,846	

City of Asheville FY 26 UPWP 5303 Table

			Transit Planning - 5303			
FTA	TASK	TASK	Local	State	Federal	Total
CODE	CODE	DESCRIPTION	10%	10%	80%	
	II-A	Data and Planning Support				
44.24.00	II-A-1	Networks and Support Systems	\$1,591	\$1,591	\$12,724	\$15,905
44.23.01	II-A-2	Travelers and Behavior	\$398	\$398	\$3,181	\$3,976
44.23.02	II-A-3	Transportation Modeling				
	II-B	Planning Process				
44.23.02	II-B-1	Targeted Planning	\$2,386	\$2,386	\$19,086	\$23,858
44.23.01	II-B-2	Regional Planning	\$1,591	\$1,591	\$12,724	\$15,905
44.27.00	II-B-3	Special Studies				
	III-A	Planning Work Program				
44.21.00	III-A-1	Planning Work Program	\$6,362	\$6,362	\$50,896	\$63,620
44.24.00	III-A-2	Metrics and Performance Measures				
	III-B	Transp. Improvement Plan				
44.25.00	III-B-1	Prioritization				
44.25.00	III-B-2	Metropolitan TIP	\$795	\$795	\$6,362	\$7,953
44.25.00	III-B-3	Merger/Project Development				
	III-C	Cvl Rgts. Cmp./Otr .Reg. Reqs.				
44.27.00	III-C-1	Title VI Compliance	\$795	\$795	\$6,362	\$7,953
44.27.00	III-C-2	Environmental Justice				
44.27.00	III-C-3	Minority Business Enterprise Planning	\$795	\$795	\$6,362	\$7,953
44.27.00	III-C-4	Planning for the Elderly				
44.27.00	III-C-5	Safety/Drug Control Planning	\$398	\$398	\$3,181	\$3,976
44.27.00	III-C-6	Public Involvement	\$795	\$795	\$6,362	\$7,953
44.27.00	III-C-7	Private Sector Participation				
	III-D	Statewide & Extra-Regional Planning				
44.27.00	III-D-1	Statewide & Extra-Regional Planning				
	III-E	Management Ops, Program Suppt Admin				
44.27.00		Management Operations				
	TOTALS		\$15,905	\$15,905	\$127,241	\$159,051

Item 3C:

Modifications to the 2024-2033 Transportation Improvement Program (TIP)



What is the Transportation Improvement Program (TIP)?

The Transportation Improvement Program (TIP) is our region's document that reflects planned transportation investments over a ten-year period. The TIP describes each project, a schedule for implementation, funding sources, and estimated costs. Current items are for modification of existing projects.

Modification Summary

Modifications this month include:

- Modifications of 5310/JARC projects from the recent FY24 Call for Projects
- U-6163 (Mills Gap/Cane Creek Road Roundabout), delay in Right-of-Way from FY25 to FY26 and construction from FY25 to FY27.

TIP Modification Summaries can be found here: https://frenchbroadrivermpo.org/wp-content/uploads/2025/05/May_TIP_Modifications.pdf

Staff Recommendation: Approve the Modifications

Action Required: Consider Adoption of the modifications to the TIP.

Item 3D:

Resolution of Support- Hendersonville Multimodal Planning Grant Application

What is the Multimodal Planning Grant Program?

The Multimodal Planning Grant Program is a program through NCDOT that makes resources available to local governments to do pedestrian and/or bicycle planning efforts for their communities, including Bicycle and/or Pedestrian Network Plans, Multimodal Plan, Plan Updates, or Project Acceleration Plans. A local match is required, based on the population of the local government.

What is Hendersonville Planning to Apply For?

Hendersonville is planning to apply for Update to their Bicycle Plan, which was initially adopted in 2017. Since the time that plan was done, there has been significant work on the Ecusta Trail, South Main Street, and a network of shared-lane markings (“sharrows”) that are expected to have a significant impact on bicycle use through the community.

What is Needed from the MPO?

Applications for the Multimodal Planning Grant Program are required to have resolutions of support from the applicable MPO or RPO.

Staff Recommendation: Recommend the MPO Board Approve the Resolution of Support

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

RESOLUTION OF SUPPORT FOR THE CITY OF HENDERSONVILLE TO PURSUE A BICYCLE PLAN UPDATE THROUGH THE NCDOT IMD MULTIMODAL PLANNING GRANT PROGRAM

WHEREAS, the NCDOT has created an annual matching grant program to encourage municipalities to develop comprehensive bicycle and pedestrian plans;

WHEREAS, the NCDOT has awarded approximately \$8.6 million since 2004 to 266 municipalities across the state;

WHEREAS, the IMD Multimodal Planning Grant allows any North Carolina municipality to apply for a comprehensive bicycle and pedestrian plan;

WHEREAS, the City of Hendersonville will apply for a bicycle plan update through the grant program,

NOW THEREFORE, BE IT RESOLVED that be it resolved that the Board of the French Broad River Metropolitan Planning Organization hereby supports the City of Hendersonville submitting a grant application for an the IMD Multimodal Planning Grant Program through NCDOT in response to NCDOT's call for projects, make the necessary assurances and certifications with the NCDOT, and to apply for a bicycle plan update.

ADOPTED and approved this the 15th day of May, 2025

ATTEST:

Anthony Sutton, FBRMPO Board Chair

Tristan Winkler, Director
French Broad River MPO

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

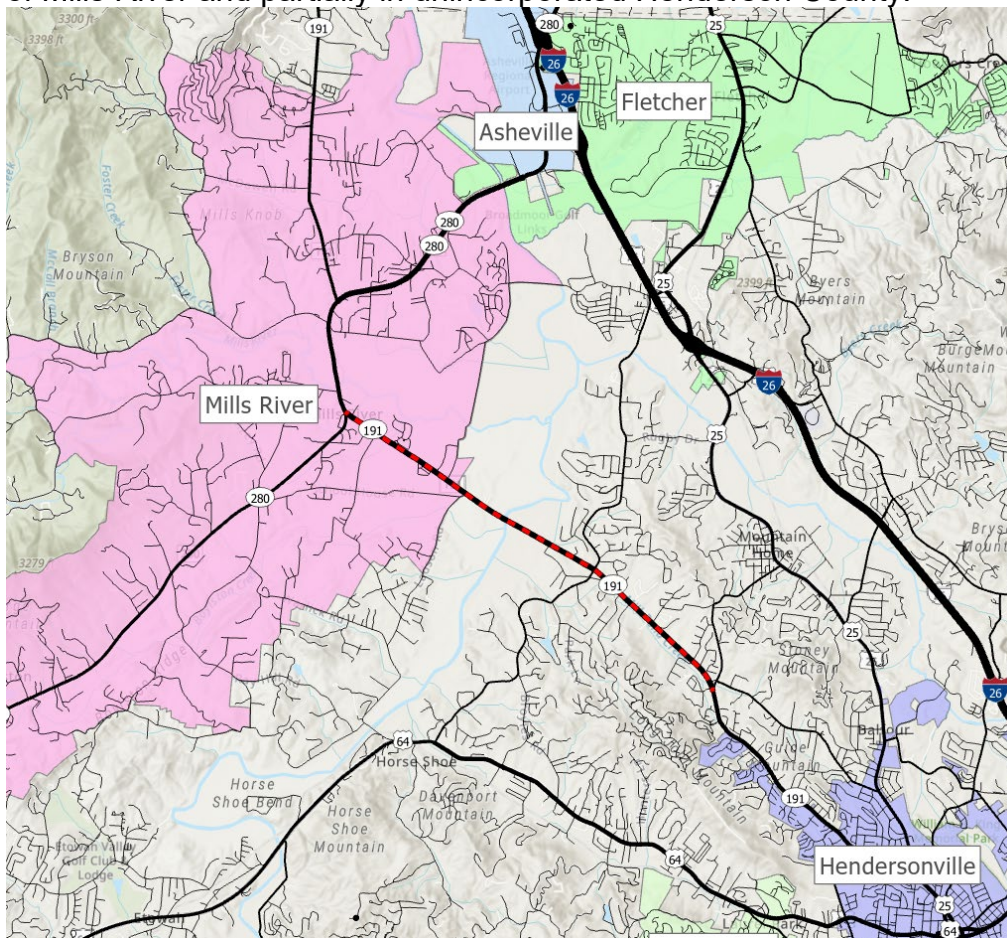
Staff Report & Recommendations

Item 4A:

R-2588B: Resolution to NCDOT to Add a Median

What is R-2588B?

R-2588B is the planned widening of NC 191 in Henderson County from Mountain Road to NC 280 from a two-lane road to a four-lane road. The project is partially in the Town of Mills River and partially in unincorporated Henderson County.



FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

R-2588B Background

R-2588B was initially being developed as a roadway widening to a four-lane divided highway after being funded in 2014. In December, 2016, Mills River Town Council voted to request NCDOT to remove the median from the project. As a result of the vote, NCDOT removed the median from the portion of the project in Mills River but maintained the median in the unincorporated section.

With the release of the Draft 2026-2035 STIP, construction for R-2588B was delayed two years from the previous schedule, moving the project to begin construction in FY 2029.

The Importance of Medians

Medians and corridor access management are considered proven safety countermeasures by the Federal Highway Administration. Studies have found a [25-31% reduction in fatal and severe crashes on urban/suburban arterials](#) when access management strategies are applied.

Conversely, one study found that when medians are removed from a four-lane road to add a through-way left-turn lane, [crashes increased 45%](#).

Recent Coordination

In discussions with NCDOT, they are of the belief that there would be minimal additional impacts by adding the median back to the project and would be supportive if that is requested by the MPO and the Town of Mills River.

The planned roadway width for the section in Mills River is such as to accommodate a median at a later date with the assumption that crash statistics would warrant an intervention to add a median.

Resolution to Support Adding a Median to R-2588B

With the recent discussions regarding safety targets, MPO staff recommends the TCC and Board consider a resolution to request NCDOT to reconsider adding a median to R-2588B throughout the corridor.

Item 4B:

Citizens Advisory Committee- Dissolution

The Citizens Advisory Committee (CAC) was established to provide independent, region-focused citizen input on transportation planning initiatives such as the Metropolitan Transportation Plan, Unified Planning Work Program, and Transportation Improvement Program. However, the committee has experienced a significant and sustained decline in participation. As of April 2025, only one member attended the most recent meeting, and three of the five currently appointed members who have remained in contact with the MPO are considered active per the bylaws. Low engagement over multiple meetings, including lack of quorum, demonstrates that the CAC is no longer functioning as an effective advisory body.

In lieu of the CAC, staff recommends implementing alternative strategies to ensure continued public engagement in the transportation planning process. These strategies include enhancing direct citizen involvement in core MPO meetings such as Prioritization, the Technical Coordinating Committee (TCC), and MPO Board meetings. Additionally, the Board should consider appointing interested citizens directly to standing committees or workgroups, including the Prioritization Committee. These changes are intended to streamline public participation, promote equity and transparency, and ensure that citizen perspectives are integrated meaningfully into decision-making processes without the administrative challenges posed by maintaining a separate advisory committee.

Staff Recommendation: Proceed with the dissolution of the Citizens Advisory Committee

Action Required: Consider dissolution of the Citizens Advisory Committee

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Item 5A:

Elevate 2050/MTP Update

Elevate 2050 Update:

Elevate 2050, or the Metropolitan Transportation Plan (MTP) update, is a federally required planning document that MPOs are required to update and maintain to reflect planned transportation investments in the region over the next twenty-five years. The MTP is required to be fiscally constrained, meaning that projects in the MTP have to be reasonably expected to work within projected revenues. The French Broad River MPO is required to update its MTP every five years with the last update completed in September 2020 (not including amendments).

Items for Today:

- Draft Project List Input
- Phase 4 Public Meetings
- Financial Plan + Fiscal Constraints
- Fiscally Constrained Project List
- Unfunded Project List (CTP)

Draft Project List Input

Please take the survey for projects on the draft list. At the end of the survey, there is a question for whether you are a member of the Steering Committee. The recommendation is that you look through the projects and identify **your priorities** via comments (click on the line or point and you'll be prompted to leave a comment). We will take those priorities and fold them into our final list of fiscally constrained projects.

- Survey Link: <https://app.maptionnaire.com/q/elevate2050projects>

Phase 4 Public Engagement:

The fourth phase of Public Engagement kicks off in July. There will be three public meetings held. This phase will provide opportunity for comment on the fiscally constrained project list and the draft Elevate 2050 plan. The following dates/times are set for the public meetings:

- **Monday, July 7th from 4-8PM** at the Dr. Wesley Grant Sr. Southside Center (285 Livingston St., Asheville, NC 28801)

FRENCH BROAD RIVER

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Staff Report & Recommendations

- **Tuesday, July 8th from 4-8PM** at the Mills River Town Hall (124 Town Center Drive, Mills River, NC 28759)
- **Wednesday, July 9th from 4-8PM** at Waynesville Town Hall (16 S Main St, Waynesville, NC 28786) – **Not confirmed**

Financial Plan + Fiscal Constraints

Elevate 2050 is required to be fiscally balanced, meaning that the cost of projects identified must be within the forecasted revenue through 2050. Since the plan must be balanced, not all candidate projects included in our Draft List, which was available for input through the Maptionnaire site provided, can be included in the final list of MTP projects. The projects that did not fall within the financial constraints of the plan will be included in the Appendices and are considered the 2025 Comprehensive Transportation Plan (CTP) for the FBRMPO region.

In creating a financial plan, the team identified three horizon year periods for projection:

- Near-Term (FY26-35)
- Mid-Term (FY36-45)
- Long-Term (FY46-50)

An estimate of proposed projects is necessary to determine the number of projects that could be funded within the various horizon years. For projects included in the TIP, submitted to SPOT (P7.0), or included in special studies, individual project-specific costs were readily available and incorporated. Projects in Elevate 2050 were classified into primary types based on Specific Improvement Types (SITs). Where project-specific costs were not readily available, the team applied a generic cost estimating procedure based on prevailing unit cost estimates compiled by technical experts who have estimated project costs referencing NCDOT's let projects.

Type of Project	Included Facility Types	Mode	Cost per Mile (or per Vehicle for Transit)
1 - Widen Existing Roadway (segment)	Adding new through travel lanes to the roadway	Highway	\$ 11,415,171
5 - Construct Roadway on New Location (segment)	Constructing a new roadway on a new alignment.	Highway	\$ 17,017,368
6 - Widen Existing Roadway and Construct Part on New Location (segment)	Adding new travel lanes to the roadway and constructing a new roadway on a new alignment.	Highway	\$ 9,847,438
8 - Improve Interchange (point)	Improving traffic flow at an existing interchange by changing the ramp configuration or type of interchange.	Highway	\$ 192,700,000

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Type of Project	Included Facility Types	Mode	Cost per Mile (or per Vehicle for Transit)
10 - Improve Intersection (point)	Improving traffic flow at an existing intersection by changing intersection type (i.e., roundabout) and/or adding turn lanes	Highway	\$ 2,100,000
11 - Access Management (segment)	Enhancing the capacity and safety of the roadway by installing a median, consolidating driveways, etc.	Highway	\$ 23,700,000
16 - Modernize Roadway (segment)	Improving a roadway to current design standards primarily by increasing the lane and/or shoulder width. Could also include improving the horizontal or vertical geometry. Could also include adding turn lanes at intersections to help improve mobility on the through route.	Highway	\$ 2,700,000
24 - Implement Road Diet to Improve Safety (segment)	Enhancing the safety of a roadway by reducing the lanes within the cross-section.	Highway	\$ 911,000
25 - Improve Multiple Intersections along Corridor (Segment)	Enhancement of multiple intersections along a single corridor.	Highway	\$ 6,200,000
26 - Upgrade Roadway (segment)	Collection of roadway improvements using mobility default criteria and weights.	Highway	\$ 17,127,313
1 - Grade-Separated Bicycle Facility (Bicycle)	New Bike/Ped tunnel or bridge	BikePed	\$ 24,490,400
2 - Off-Road/Separated Linear Bicycle Facility	Buffered bike lane, contra flow bike lanes, Rail Trail, separated bike lanes, shared use path, multiuse path, sidepath	BikePed	\$ 3,880,130
3 - On-Road Designated Bicycle Facility	Bicycle Lane	BikePed	\$ 1,075,000
4 - On-Road Bicycle Facility	Paved Shoulder, Shared Lane Marking, Signage	BikePed	\$ 61,840
5 - Multi-Site Bicycle Facility	Bike corral, Bike detection, Bike parking, Bike Share, Bike signal, intersection markings/signage, hybrid beacon, lighting, midblock crossing, wayfinding	BikePed	\$ 965,000
6 - Grade-Separated Pedestrian Facility	New pedestrian bridge, new pedestrian tunnel	BikePed	\$ 24,614,100
7 - Protected Linear Pedestrian Facility	Rail-trail, shared use path, multiuse path, sidepath, sidewalk	BikePed	\$ 2,677,500

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Type of Project	Included Facility Types	Mode	Cost per Mile (or per Vehicle for Transit)
8 - Multi-Site Pedestrian Facility	Accessible ped signals, crossing island, curb extensions, lighting, midblock crossing, ped signal, RRFB, wayfinding, marked cross walk, curb ramp	BikePed	\$ 1,571,000
9 - Improved Pedestrian Facility	Sidewalk widening, streetscape/corridor improvements, trail improvement	BikePed	\$ 2,385,138

Assumptions were made as the financial plan was developed, including:

- The Near-Term horizon year funding will include currently programmed projects in the STIP.
- No major changes in legislation are assumed.
- No funding sources that do not currently exist are expected, and there are no increases in funding programs that cannot be reasonably assumed based on current legislative bills and local planning.
- Strategic Transportation Investments (STI) Law of North Carolina will continue to be in place. This primarily impacts the distribution of state and federal funds for highway and bike/ped modes. STI splits funding into three tiers based on facility type of the project: Statewide Mobility, Regional Impact, and Division Needs.
- An inflation factor of 5% was used; however, to simplify the process of programming projects, the inflation factor is subtracted from the revenue versus added to the revenue, allowing for project costs to be programmed in current year dollars. Revenues with inflation are still included in Elevate 2050 for future planning purposes and as a point of reference but are not used for fiscal constraint.
- Specific assumptions about various funding sources by mode were also made:

Funding Source	Assumption
Highway – Federal, State, and Local Funding	Maintain current funding levels to keep up with but not exceed the rate of inflation.
Bike/Ped – Federal Funding	Maintain current funding levels to keep up with but not exceed the rate of inflation.
Bike/Ped – State Funding	Limited state funding available for bike/ped through highly competitive discretionary grants.

FRENCH BROAD RIVER

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Bike/Ped – Local Funding	Local funding for bike/ped projects is assumed to be primarily used as match for federal discretionary grants and to be limited to Asheville, Hendersonville, Waynesville, and Black Mountain.
Transit – Federal, State, and Local Funding	Maintain current funding levels to keep up with but not exceed the rate of inflation.
Aviation – Federal, State and Local Funding	Maintain current levels of funding to keep up with but not exceed rate of inflation
Maintenance – Federal, State, and Local Funding	Maintain current levels of funding to keep up with but not exceed rate of inflation

The projections for funding in the FBRMPO region are summarized in the table below:

	FY26-35	FY36-45	FY46-50
Statewide Mobility	\$ 951,200,000	\$ 699,219,406	\$ 332,129,218
Region G	\$ 341,064,480	\$ 310,502,815	\$ 147,488,837
Division 13 (100%)	\$ 211,259,000	\$ 278,774,043	\$ 132,417,670
<i>Division 13 Bike/Ped (10%)</i>		\$ 27,877,404	\$ 13,241,767
<i>Division 13 Roadway (90%)</i>		\$ 250,896,638	\$ 119,175,903
Division 14 (100%)	\$ 106,274,000	\$ 244,657,694	\$ 116,212,404
<i>Division 14 Bike/Ped (10%)</i>		\$ 24,465,769	\$ 11,621,240
<i>Division 14 Roadway (90%)</i>		\$ 220,191,924	\$ 104,591,164
Maintenance	\$ 297,284,593	\$ 218,531,493	\$ 103,802,459
Discretionary	\$ 62,230,054	\$ 45,744,808	\$ 18,535,270

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

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Fiscally Constrained Project List

Statewide Mobility Projects – Fiscally Constrained FY2036-2045

Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score
R-MTP57	8 - Improve Interchange	I-240/US 25		2045 MTP	\$ 118,500,000	Buncombe	190
R-SPT35	8 - Improve Interchange	I-26	US-64	P7.0 Submittal	\$ 143,600,000	Henderson	189
R-CTP100	1 - Widen Existing Roadway (segment)	I-40	From US 25 (Hendersonville Road) to US 74 ALT (Charlotte Hwy)	CTP	\$ 50,182,795	Buncombe	179
R-CTP99	1 - Widen Existing Roadway (segment)	I-40	From US 74 ALT (Smoky Park Hwy) to US 25	CTP	\$ 85,481,500	Buncombe	164
R-CTP01	1 - Widen Existing Roadway (segment)	I-26	From US 64 to US 25	CTP	\$ 116,900,000	Henderson	162
R-CTP102	1 - Widen Existing Roadway (segment)	I-40	From US 74 to I-26	CTP	\$ 132,600,000	Haywood, Buncombe	159
R-MTP06	16 - Modernize Roadway	US-23/74	From Balsam View Dr (SR 1777) to Old Balsom Rd (SR 1158)	2045 MTP	\$ 17,664,050	Haywood	131

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Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score
R-FBR04	1 - Widen Existing Roadway (segment)	I-40	From NC 215 to Wiggins Rd	MPO Priority, (P7, CTP, 2045 MTP)	\$ 68,491,026	Haywood	

Regional – Roadway Projects FY36-45

Note that in the tool/webmap, the roadway projects are identified by whether they include Complete Streets elements also.

Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score
R-MTP13	11 - Access Management	US-25	From NC 146 (Long Shoals Rd) to Blue ridge Parkway	2045 MTP	\$ 60,909,000	Buncombe	195
R-MTP14	16 - Modernize Roadway	Biltmore McDowell Offset Couplet	From All Souls Cresnet to Hilliard Ave	2045 MTP	\$ 75,100,000	Buncombe	180
R-MTP16	11 - Access Management	US-25 ALT (Sweeten Creek Rd)	From I-40 to Rock Hill Rd (SR 3081)	2045 MTP	\$35,550,000	Buncombe	175
R-MTP18	16 - Modernize Roadway	Weaverville Highway	From Elkwood Dr to Reems Creek Rd	2045 MTP	\$ 147,200,000	Buncombe	150
R-CTP39	1 - Widen Existing Roadway (segment)	NC-191	From Blue Ridge Parkway to NC 146	CTP	\$ 42,236,133	Buncombe	145

FRENCH BROAD RIVER

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R-CTP90	16 - Modernize Roadway	NC 110	From US 23 to US 276	CTP	\$ 15,039,000	Haywood	130
R-CTP38	16 - Modernize Roadway	NC 191	From NC 146 to NC 280	CTP	\$ 13,905,000	Buncombe, Henderson	125
R-SPT26	26 - Upgrade Roadway	US 25 (Merrimon Avenue)	Beaverdam Road to I-240	P7.0 Submittal	\$ 56,500,000	Buncombe	125
R-CTP10	11 - Access Management	NC-63 (New Leicester Rd)	From US 19/23 (Patton Ave) to Newfound Rd	CTP	\$ 104,517,000	Buncombe	110
R-CTP41	16 - Modernize Roadway	NC-191	From Mountain Rd to US 25 BUS	CTP	\$ 30,308,040	Henderson	110
R-SPT27	16 - Modernize Roadway	US 19/23	Chestnut Mountain Road to NC 215	P7.0 Submittal	\$ 49,600,000	Haywood	105
R-SPT23	11 - Access Management	NC 213	Athletic Street to Bone Camp Road	P7.0 Submittal	\$ 44,300,000	Madison	95
R-CTP46	16 - Modernize Roadway	US 276	From US 23 BUS to J R Sayles Rd (SR 1895)	CTP	\$ 31,670,000	Haywood	95

Division Needs – Roadway Projects FY36-45

FRENCH BROAD RIVER

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Staff Report & Recommendations

Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
R-CTP21	1 - Widen Existing Roadway (segment)	Woodland Hills Rd (SR 1882)	US 19 BUS to Aiken Rd (SR 1883)	CTP	\$ 12,848,600	Buncombe	120	Div 13
R-CTP139	16 - Modernize Roadway	Rose Hill Rd / Pinners Cove Rd (SR 3121)	From Mills Gap Rd (SR 3116) to US 64 ALT	CTP	\$ 16,173,000	Buncombe	115	Div 13
R-CTP32	26 - Upgrade Roadway	Mills Gap Road (SR 3116)	From Concord Road (SR 3150) to Weston Road (SR 3157).	CTP	\$ 70,221,983	Buncombe	115	Div 13
R-MTP35	16 - Modernize Roadway	Butler Bridge Rd (SR-1345)	From NC 280 to US 25	2045 MTP	\$ 1,800,000	Henderson	110	Div 14
R-MTP45	5 - Construct Roadway on New Location (segment)	Peachtree Rd Extension	From US 25 (Hendersonville Rd) to US 25 ALT (Sweeten Creek Rd)	2045 MTP	\$ 27,285,800	Buncombe	110	Div 13
R-CTP88	16 - Modernize Roadway	Caribou Rd	From US 25 to US 25 Alt	CTP	\$ 5,616,000	Buncombe	105	Div 13

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Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
R-SPT13	16 - Modernize Roadway	Old Fort Road	US 74A (Charlotte Highway) to Whitaker Road	P7.0 Submittal	\$ 66,800,000	Buncombe	105	Div 13
R-CTP132	16 - Modernize Roadway	Riceville Rd (SR 2002)	From Clear Vista Ln (SR 2285) to Warren Wilson Rd (SR 2416)	CTP	\$ 17,361,000	Buncombe	100	Div 13
R-CTP150	16 - Modernize Roadway	New Stock Rd (SR 1740)	From Monticello Rd (SR 1727) to US 25	CTP	\$ 3,969,000	Buncombe	95	Div 13
R-MTP08	16 - Modernize Roadway	Kanuga Rd (SR-1127)	From US 25 BUS to Price Rd	2045 MTP	\$ 5,832,000	Henderson	95	Div 14
R-CTP30	16 - Modernize Roadway	Hoopers Creek Rd (SR 1553)	From Mills Gap Rd (SR 1551) to Terrys Gap Rd (SR 1565)	CTP	\$ 9,183,920	Henderson	95	Div 14
R-CTP36	16 - Modernize Roadway	Brookside Camp Rd (SR 1528)	From US 25 to Howard Gap Rd (SR 1106)	CTP	\$ 4,347,000	Henderson	90	Div 14

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

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Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
R-CTP56	16 - Modernize Roadway	N Rugby Rd (SR 1309 / 1365)	From US 64 to I-26	CTP	\$ 19,791,000	Henderson	90	Div 14
R-MTP33	16 - Modernize Roadway	Berkeley Rd (SR-1508) /Signal Hill Rd / Thompson St	From US 64 to US 25 BUS	2045 MTP	\$ 9,067,396	Henderson	90	Div 14
R-CTP158	16 - Modernize Roadway	N Clear Creek Rd (SR 1622)	From Clear Creek Rd (SR 1503) to Lancaster Rd (SR 1582)	CTP	\$ 4,860,000	Henderson	90	Div 14
R-CTP159	16 - Modernize Roadway	N Main St / Clear Creek Rd (SR 1503)	From US 25 BUS to N Clear Creek Rd (SR 1622)	CTP	\$ 9,045,000	Henderson	90	Div 14
R-CTP162	16 - Modernize Roadway	Jones Cove Rd (SR 1800)	From US 19 to US 19	CTP	\$ 5,157,000	Haywood	85	Div 14
R-CTP29	25 - Improve Multiple Intersections along Corridor	Howard Gap Road (SR 1006)	From US 64 to Upward Road (SR 1783)	CTP	\$ 36,117,200	Henderson	85	Div 14
R-CTP73	16 - Modernize Roadway	Ninevah Rd/Country Club Dr/Crymes	From US 23 Bus (S Main St) to	CTP	\$ 10,773,000	Haywood	80	Div 14

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METROPOLITAN PLANNING ORGANIZATION

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Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
		Cove Rd (SR 1134) / Raccoon Rd (SR 1812)	Ratcliff Cove Rd (SR 1818)					
R-CTP108	16 - Modernize Roadway	Hyatt Creek Rd (SR 1160)	From US 23 to Old Balsam Rd (SR 1243)	CTP	\$ 7,587,000	Haywood	80	Div 14
R-CTP126	16 - Modernize Roadway	Dana Rd (SR 1525)	From Tracy Grove Rd (SR 1793) to Upward Rd (SR 1783)	CTP	\$ 13,635,000	Henderson	80	Div 14
R-CTP65	16 - Modernize Roadway	School House Rd (SR 1426)	From NC 280 to NC 191	CTP	\$ 5,454,000	Henderson	80	Div 14
R-CTP119	16 - Modernize Roadway	Old Mars Hill Hwy (SR 2207)	From US 19 to Jupiter Rd (SR 1756)	CTP	\$ 5,886,000	Madison	75	Div 13
R-CTP116	16 - Modernize Roadway	Main St (SR 1609)	From Bruce Rd (SR 1354) to I-26	CTP	\$ 8,295,075	Madison	75	Div 13
R-MTP49	16 - Modernize Roadway	Sulphur Springs Rd / Smathers St (SR-1176)	From Hazelwood Ave (SR 1173) to Miller Street	2045 MTP	\$ 9,670,010	Haywood	75	Div 14
R-CTP76	16 - Modernize Roadway	Old Balsam Rd (SR-1243)	From US 23 (Main St) to US 23/74 (Great	CTP	\$ 8,343,000	Haywood	75	Div 14

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Long-Range Transportation Plan • Transportation Improvement Program

Highway Planning • Bicycle and Pedestrian Planning • Transit Planning • Air Quality

Public Involvement

FRENCH BROAD RIVER

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Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
			Smoky Mountain Expressway)					
R-CTP105	16 - Modernize Roadway	Crabtree Mountain Rd	From NC 215 to Upper Crabtree Rd (SR 1503)	CTP	\$ 16,632,000	Haywood	75	Div 14
R-CTP67	16 - Modernize Roadway	Little River Rd (SR 1123)	From US 225 to Kanuga Rd (1127)	CTP	\$ 10,935,000	Henderson	75	Div 14
R-CTP106	16 - Modernize Roadway	Thickety Rd (SR 1513)	From US 74 to Crabtree Mountain Rd (SR 1509)	CTP	\$ 15,930,000	Haywood	70	Div 14
R-MTP22	16 - Modernize Roadway	Bruce Rd (SR 1354)	From N Main St to Bailey St	2045 MTP	\$ 7,085,050	Madison	70	Div 13
R-MTP52	16 - Modernize Roadway	Elysinia (SR-1177)	From US 23/74 to Hazelwood Ave (SR 1173)	2045 MTP	\$ 3,092,230	Haywood	70	Div 14
R-CTP54	16 - Modernize Roadway	Old Clyde Rd (SR 1523)	From NC 209 (Crabtree Rd) to Richland Creek Rd (SR 1519)	CTP	\$ 5,076,000	Haywood	65	Div 14
R-MTP34	11 - Access Management	Blythe St (SR-2162)	From US 64 to NC 191	2045 MTP	\$ 8,858,114	Henderson	40	Div 14

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

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Division Needs – Bike Ped Projects FY36-45

The table below shows the top five highest scoring projects from each county to provide the Steering Committee with an understanding of the scoring results. The Project Team will consider geographic distribution of projects in addition to the quantitative scores to ensure equity in the MTP horizon years.

Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
B-PS04	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Overlook Rd	Stancliff Dr to Hendersonville Rd/US 25	MTP Survey	\$ 4,151,739	Buncombe	185	Discretionary
B-CTP01	8 - Multi-Site Pedestrian Facility (Pedestrian)	US 64	From Carolina Village Rd to Sugar Loaf Rd (SR 1897)	CTP	\$ 989,730	Henderson	135	Div 14
B-HAB02	4 - On-Road Bicycle Facility (Bicycle)	US 276— Jonathan Creek Road	US 276 to Jonathan Creek Road	Haywood Bicycle Plan	\$ 1,100,000	Haywood	115	Div 14
B-MRP07	8 - Multi-Site Pedestrian Facility (Pedestrian)	Carl Eller Rd Sidewalk	Park & Ride lot and existing sidewalk on NC-213/Carl Eller Rd	Mars Hill Bike/Ped Plan	\$ 659,820	Madison	85	Div 13

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METROPOLITAN PLANNING ORGANIZATION

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Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
B-SPT25	7 - Protected Linear Pedestrian Facility (Pedestrian)	N Main/Clear Creek Road	Baldwin Avenue to North of Nix Road	P7.0 Submittal	\$ 1,953,400	Henderson	120	Div 14
B-HAB06	4 - On-Road Bicycle Facility (Bicycle)	US 19—Soco Road	US 19 to Soco Road	Haywood Bicycle Plan	\$ 200,000	Haywood	95	Div 14
B-MRP21	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Gabriel Creek connection	Cascade St to Park Dr	Mars Hill Bike/Ped Plan	\$ 3,065,303	Madison	80	Div 13
B-SPT07	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Lake Julian Greenway	Lake Julian Park to French Broad River	P7.0 Submittal	\$ 3,782,000	Buncombe	175	Div 13
B-MRB06	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Mills River Park to Butler Bridge Road	Mills River Park to Butler Bridge Road	Mills River Bike and Pedestrian Plan	\$ 3,825,000	Henderson	115	Div 14
B-HAB14	5 - Multi-Site Bicycle Facility (Bicycle)	I-40 & NC 209 Interchange	I-40 & NC 209 Interchange	Haywood Bicycle Plan	\$ 193,000	Haywood	95	Div 14
B-MRP20	7 - Protected Linear Pedestrian Facility (Pedestrian)	Parkway View Rd	N Main St to Ridgeview Ln	Mars Hill Bike/Ped Plan	\$ 2,998,800	Madison	75	Div 13
B-SPT26	7 - Protected Linear Pedestrian Facility (Pedestrian)	NC 63 (New Leicester Highway)	Mt Carmel Road to Old County Home Road	P7.0 Submittal	\$ 667,600	Buncombe	165	Div 13

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
B-CTP02	8 - Multi-Site Pedestrian Facility (Pedestrian)	NC 225 (Greenville Highway)	US 176 to Brooklyn Ave	CTP	\$ 1,571,000	Henderson	110	Div 14
B-HAB07A	4 - On-Road Bicycle Facility (Bicycle)	US 23 Business: S. Main Street—Waynesville	US 23 Business: S. Main Street to Waynesville	Haywood Bicycle Plan	\$ 1,000,000	Haywood	95	Div 14
B-SPT13	7 - Protected Linear Pedestrian Facility (Pedestrian)	Old Haywood Road	US 19/23 (Smokey Park Highway) to US 19/23 (Smokey Park Highway)	P7.0 Submittal	\$ 2,080,400	Buncombe	160	Div 13
B-OWE04	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Oklawaha Northern Greenway - Section 3-A		Oklawaha Greenway Extension	\$ 4,865,077	Henderson	110	Div 14
B-HAB08	4 - On-Road Bicycle Facility (Bicycle)	Newfound St-Rd / Bridge St / Beaverdam Rd	Newfound St-Rd/ Bridge St/Beaverdam Rd	Haywood Bicycle Plan	\$ 1,100,000	Haywood	95	Div 14
B-MRP17	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Anderson St	Mountain View Rd to Carl Eller Rd/NC 213	Mars Hill Bike/Ped Plan	\$ 620,821	Madison	70	Div 13

FRENCH BROAD RIVER

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Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
B-HBP04	4 - On-Road Bicycle Facility (Bicycle)	Bearcat Boulevard	Fleming Street to Locust Street	Hendersonville Bike Plan	\$ 208,000	Henderson	105	Div 14
B-HAB12	4 - On-Road Bicycle Facility (Bicycle)	Broad Street & Charles Street	Broad Street & Charles Street	Haywood Bicycle Plan	\$ 77,300	Haywood	95	Discretionary
B-SPT22	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Oklawaha Greenway	Oklawaha Greenway Southern Termini to Blue Ridge Road Community College	P7.0 Submittal	\$ 3,542,600	Henderson	100	Discretionary
B-HAB16	4 - On-Road Bicycle Facility (Bicycle)	US 276/Walnut Street & US 23 Business/North Main Street	US 276 /Walnut Street & US 23 Business/North Main Street	Haywood Bicycle Plan	\$ 6,184	Haywood	95	Div 14
B-MRP19	7 - Protected Linear Pedestrian Facility (Pedestrian)	Riddle Hill Rd	Bruce Rd to N Main St	Mars Hill Bike/Ped Plan	\$ 1,285,200	Madison	70	Div 13
B-FBP13	7 - Protected Linear Pedestrian Facility (Pedestrian)	Souther Road Sidewalk	Hoopers Creek Rd to Town Limits	Fletcher: Bicycle and Pedestrian Plan	\$ 1,663,620	Henderson	100	Div 14

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Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
B-HAB17	5 - Multi-Site Bicycle Facility (Bicycle)	US 276 (Russ Ave) & US 19 (Dellwood)	US 276 (Russ Ave) & US 19 (Dellwood)	Haywood Bicycle Plan	\$ 193,000	Haywood	90	Div 14
B-CTG105	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Downtown Connector Loop - East	Reed Creek Greenway	Close the Gap	\$ 5,897,798	Buncombe	150	Discretionary
B-SPT17	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Bent Creek Greenway	WNC Farmer's Market to Asheville Outlets	P7.0 Submittal	\$ 4,696,200	Buncombe	150	Div 13
B-HBP02	3 - On-Road Designated Bicycle Facility (Bicycle)	7th Avenue	North Grove Street to Oklawaha Greenway	Hendersonville Bike Plan	\$ 230,000	Henderson	95	Div 14
B-CBP09	7 - Protected Linear Pedestrian Facility (Pedestrian)	Blackwell Dr Sidewalks	Champion Dr to US 19/23	Canton Bicycle & Pedestrian Plan	\$ 1,500,000	Haywood	80	Div 14
B-MRP02	8 - Multi-Site Pedestrian Facility (Pedestrian)	Main St Pedestrian Crossing	Cascade St. to Bailey St.	Mars Hill Bike/Ped Plan	\$ 322,000	Madison	65	Div 13
B-CTG106	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Downtown Connector Loop - West	Reed Creek Greenway	Close the Gap	\$ 4,888,964	Buncombe	150	Discretionary

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Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
B-OWE06	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Oklawaha Northern Greenway - Section 3-J	Brookside Camp Rd crossing to Mud Creek Bridge	Oklawaha Greenway Extension	\$ 3,046,343	Henderson	95	Discretionary
B-HAB03A	5 - Multi-Site Bicycle Facility (Bicycle)	US 276— Pigeon Road / Cruso Road	US 276 to Pigeon Road/Cruso Rd	Haywood Bicycle Plan	\$ 1,000,000	Haywood	80	Div 14
B-MRP08	9 - Improved Pedestrian Facility (Pedestrian)	Cascade St Traffic Calming and Streetscape	S. Main St. to Athletic St.	Mars Hill Bike/Ped Plan	\$ 702,000	Madison	65	Discretionary
B-CTP23	9 - Improved Pedestrian Facility (Pedestrian)	US 19/23 (Patton Avenue)	From I-40 to US 19 BUS (Haywood Rd)	CTP	\$ 3,720,815	Buncombe	150	Discretionary
B-HBP05	4 - On-Road Bicycle Facility (Bicycle)	Fleming Street	4th Avenue to 9th Avenue	Hendersonville Bike Plan	\$ 14,000	Henderson	90	Discretionary
B-CTG30	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Rock Hill Road	Sweeten Creek Road	Close the Gap	\$ 1,746,059	Buncombe	150	Div 13
B-OWE013	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Oklawaha Greenway/ Section 6-B	Airport Road Connection between 6-C & 5-G	Oklawaha Greenway Extension	\$ 560,152	Henderson	90	Discretionary
B-SPT29	7 - Protected Linear Pedestrian Facility (Pedestrian)	US 70 (Tunnel Road)	Warren Wilson Road to Franklin Road	P7.0 Submittal	\$ 2,010,000	Buncombe	145	Div 13

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Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
B-SPT06	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Reed Creek Greenway	Elizabeth Street to Clingman Avenue	P7.0 Submittal	\$ 3,597,000	Buncombe	145	Div 13
B-OWEO15	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Southern Oklawaha Greenway Section 5-E	HC Athletics & Activities Center to King Creek	Oklawaha Greenway Extension	\$ 2,078,688	Henderson	90	Discretionary
B-SPT10	7 - Protected Linear Pedestrian Facility (Pedestrian)	US 74A (Fairview Road)	School Road to NC 81 (Swannanoa River Road)	P7.0 Submittal	\$ 1,630,200	Buncombe	140	Discretionary
B-SPT05	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	US 70 (Tunnel Road)	New Haw Creek Road to Blue Ridge Parkway	P7.0 Submittal	\$ 3,332,200	Buncombe	140	Discretionary
B-SPT27	7 - Protected Linear Pedestrian Facility (Pedestrian)	US 74A (Charlotte Highway)	Lytle Lane to Old Eastwood Village Road	P7.0 Submittal	\$ 253,200	Buncombe	130	Discretionary
B-SPT08	7 - Protected Linear Pedestrian Facility (Pedestrian)	NC 251 (Riverside Drive)	Future I-26 to Woodfin Avenue	P7.0 Submittal	\$ 1,753,000	Buncombe	130	Discretionary
B-SPT23	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Allen Branch Greenway	Clear Creek Greenway to US 64	P7.0 Submittal	\$ 2,516,800	Henderson	80	Div 14

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Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
B-CBP07	8 - Multi-Site Pedestrian Facility (Pedestrian)	Academy Street Crosswalks	Maple St to Locust St	Canton Bicycle & Pedestrian Plan	\$ 20,000	Haywood	55	Div 14
B-OWEO1	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Oklawaha Northern Greenway - Section 1-A	Westfeldt Park to Butler Bridge Rd	Oklawaha Greenway Extension	\$ 3,872,880	Henderson	75	Discretionary
B-HAB15	4 - On-Road Bicycle Facility (Bicycle)	US 276/Pigeon Road at NC 110 & Poindexter/Lake Logan Road	US 276/Pigeon Road at NC 110 & Poindexter/Lake Logan Road	Haywood Bicycle Plan	\$ 12,368	Haywood	35	Discretionary
B-OWEO10	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Oklawaha Greenway / Section 6-A	Glover St to New Hope Rd	Oklawaha Greenway Extension	\$ 636,255	Henderson	55	Discretionary
B-WHP02	7 - Protected Linear Pedestrian Facility (Pedestrian)	North/South King Street	Fill gaps from Caswell St to 3 rd Ave	Walk Hendo	\$ 1,885,000	Henderson	55	Discretionary
B-SPT12	7 - Protected Linear Pedestrian Facility (Pedestrian)	US 19 (Merrimon Avenue)	Lake Louise Park to Brown Street	P7.0 Submittal	\$ 675,000	Buncombe	90	Discretionary

FRENCH BROAD RIVER

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Staff Report & Recommendations

Statewide Mobility Projects – Fiscally Constrained FY46-50

Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score
R-CTP12	16 - Modernize Roadway	I-26	From North Buncombe School Rd (SR 2207) to Stockton Branch Rd (SR 2148)	CTP	\$ 59,200,000	Statewide Mobility	125
R-CTP92	1 - Widen Existing Roadway (segment)	I-40	From Patton Cove Road to US 74 Alt	CTP	\$ 133,708,000	Buncombe	133

Regional – Roadway Projects FY46-50

Note that in the tool/webmap, the roadway projects are identified by whether they include Complete Streets elements also.

Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score
R-CTP58	11 - Access Management	NC 146 (Long Shoals Rd)	From NC 191 (Brevard Rd) to US 25 (Hendersonville Rd)	CTP	\$ 53,799,000	Buncombe	180
R-MTP15	11 - Access Management	US 19/23	From I-40 to NC 151	2045 MTP	\$ 7,012,306	Buncombe	160

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

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R-CTP09	11 - Access Management	NC 280 (Boylston Highway)	From NC 191 (Haywood Rd) to NC 191 (Old Haywood Rd.)	CTP	\$ 40,500,000	Henderson	150
R-SPT21	10 - Improve Intersection	US 25B (Asheville Highway)	N Main Street	P7.0 Submittal	\$ 11,900,000	Henderson	100
R-MTP20	11 - Access Management	US-19 (Dellwood Rd)	From US 276 (Russ Ave) to US 276 (Jonathan Creek Rd)	2045 MTP	\$ 19,777,900	Haywood	55

Division Needs – Roadway Projects FY46-50

Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
R-CTP120	16 - Modernize Roadway	Monticello Rd (SR 1727)	From NC 251 to US 25	CTP	\$ 11,826,000	Buncombe	100	Div 13
R-CTP153	16 - Modernize Roadway	Emma Rd (SR 1338)	From Gorman Bridge Rd (SR 1357) to Boone St	CTP	\$ 5,535,000	Buncombe	100	Div 13
R-CTP131	16 - Modernize Roadway	Old Leicester Hwy (SR 1002) and Gorman Bridge Rd (SR 1357)	From Emma Rd (SR 1338) to Jenkins Valley Rd (SR 1641)	CTP	\$ 11,313,000	Buncombe	100	Div 13
R-CTP20	16 - Modernize Roadway	Reems Creek Rd (SR 1003)	US 19 BUS to Moody Cove Rd (SR 2118)	CTP	\$ 38,290,775	Buncombe	100	Div 13

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

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Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
R-CTP60	11 - Access Management	Sugarloaf Road (SR 1734)	From US 64 to Pace Road (SR 1726)	CTP	\$ 70,152,000	Henderson	90	Div 14
R-CTP79	11 - Access Management	New Stock Road (SR 1882)	From Aiken Road (SR 1720) to Monticello Road (SR 1727)	CTP	\$ 44,793,000	Buncombe	85	Div 13
R-CTP72	16 - Modernize Roadway	S Mills Gap Rd (SR 1586) / Terrys Gap Rd (SR 1565)	From US 64 (Chimney Rock Rd) to Terrys Gap Road (SR 1565)	CTP	\$ 18,306,000	Henderson	85	Div 14
R-MTP04	16 - Modernize Roadway	North Louisiana Ave (SR 1332)	From US 19/23 (Patton Ave) to Emma Rd (SR 1338)	2045 MTP	\$ 7,173,970	Buncombe	75	Div 13
45R-CTP16	16 - Modernize Roadway	Dellwood Rd (SR 1247)	From US 276 to Commerce Street	CTP	\$ 5,875,443	Haywood	70	Div 14
R-MTP48	16 - Modernize Roadway	Walnut St	From US 23 BUS (Main St) to US 276 (Russ Ave)	2045 MTP	\$ 7,421,350	Haywood	70	Div 14
R-CTP123	16 - Modernize Roadway	Old Marshall Hwy (SR 1839)	From NC 251 to US 19 BUS	CTP	\$ 4,428,000	Madison	60	Div 13
R-CTP113	16 - Modernize Roadway	Main St (SR 1609)	From NC 213 to Calvin Edney Rd (SR 1549)	CTP	\$ 11,340,000	Madison	55	Div 13

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Division Needs – Bike Ped Projects FY46-50

The table below shows the top five highest scoring projects from each county to provide the Steering Committee with an understanding of the scoring results. The Project Team will consider geographic distribution of projects in addition to the quantitative scores to ensure equity in the MTP horizon years.

Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
B-ODG03	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Connecting the existing greenway at its Bailey Street terminus to Smith Farm Park	Existing Greenway at Bailey Mountain Park and Preserve	Otis Duck Greenway	\$ 5,461,000	Madison	75	Discretionary
B-CTG49	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Lake Julian	Future Bent Creek Greenway and French Broad River	Close the Gap	\$ 11,174,774	Buncombe	155	Div 13
B-SPT01	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	US 19/23	Bridge St to Chestnut Mountain Rd	P7.0 Submittal	\$ 2,396,000	Haywood	80	Div 14
B-CBP03	7 - Protected Linear Pedestrian Facility (Pedestrian)	Pisgah High Pedestrian Improvements	Substation Rd and Pisgah Drive to Pisgah HS	Canton Bicycle & Pedestrian Plan	\$ 22,000	Haywood	75	Discretionary

FRENCH BROAD RIVER

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Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
B-MRP05	7 - Protected Linear Pedestrian Facility (Pedestrian)	Athletic St. Sidewalk	Cascade St to Bailey St	Mars Hill Bike/Ped Plan	\$ 266,000	Madison	60	Discretionary
B-OWE03	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Oklawaha Northern Greenway - Section 1-C	Connect North Rugby Road to northern connection just short of Bus 25	Oklawaha Greenway Extension	\$ 2,051,522	Henderson	90	Discretionary
B-ATM02	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	7th Ave Streetscape Improvements	Blue Ridge Southern Railroad to Cherry Street (Both Sides)	Above the Mud	\$ 8,300,000	Henderson	90	Div 14
B-SPT28	7 - Protected Linear Pedestrian Facility (Pedestrian)	US 19/23 (Smokey Park Highway)	NC 151 (Pisgah Highway) to Rutherford Road	P7.0 Submittal	\$ 1,073,600	Buncombe	140	Discretionary
B-MTP02	8 - Multi-Site Pedestrian Facility (Pedestrian)	Blythe St (SR-2162)	From US 64 to NC 191	2045 MTP	\$ 1,225,380	Henderson	85	Div 14
B-MTP13	8 - Multi-Site Pedestrian Facility (Pedestrian)	Caribou Rd	From Shiloh Rd to US 25 Alt	2045 MTP	\$ 1,602,420	Buncombe	135	Discretionary
B-HGP05	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Richland Creek Greenway (Northern Section)	Industrial Park Dr. to Vance St. Park in Waynesville	Haywood County Greenway Plan	\$ 2,572,400	Haywood	60	Discretionary

339 New Leicester Highway, Suite 140 • Asheville, NC 28806 • www.fbrmpo.org

Long-Range Transportation Plan • Transportation Improvement Program

Highway Planning • Bicycle and Pedestrian Planning • Transit Planning • Air Quality

Public Involvement

FRENCH BROAD RIVER

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Project ID	Improvement Type	Route	Limits	Source	Cost	County	Total Score	Funding
B-MRB04	4 - On-Road Bicycle Facility (Bicycle)	Banner Farm Road	School House Road to Future Ecusta Trail	Mills River Bike and Pedestrian Plan	\$ 1,400,000	Henderson	80	Discretionary
B-HBP01	8 - Multi-Site Pedestrian Facility (Pedestrian)	4th Avenue	Jordan Street to Buncombe Street	Hendersonville Bike Plan	\$ 51,000	Henderson	75	Discretionary
B-CBP06	7 - Protected Linear Pedestrian Facility (Pedestrian)	Pisgah School Road Sidewalk	Penland St/NC 215 to Pigeon St	Canton Bicycle & Pedestrian Plan	\$ 60,000	Haywood	45	Discretionary
B-OWE07	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Oklawaha Northern Greenway - Section 4-A	Mud Creek Bridge to Balfour Rd	Oklawaha Greenway Extension	\$ 1,526,776	Henderson	75	Discretionary
B-SPT16	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Bent Creek Greenway	French Broad River Greenway to Hominy Creek Greenway	P7.0 Submittal	\$ 2,068,800	Buncombe	115	Div 13
B-PS02	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	Ecusta Trail/Okwalaha Greenway	Ecusta Trail/Okwalaha Greenway to the Saluda Grade Trail	MTP Survey	\$ 2,331,539	Henderson	55	Discretionary

FRENCH BROAD RIVER

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Staff Report & Recommendations

Transit and Rail Projects

Note that that these projects are part of the unfunded project list.

Project ID	Improvement Type	Route	Limits	Cost	County
T-WRF1	6 - Other Passenger rail improvements	Siding (Grovestone)	Milepost 126.5-127.9	\$561,000.00	Buncombe
T-WRF2	7 - Corridor modernization (line)	Station Track (Biltmore Village)	Milepost 138.7-138.9	\$561,000.00	Buncombe
T-WRF3	7 - Corridor modernization (line)	Station Track (RAD)	Milepost 141.6-141.8	\$561,000.00	Buncombe
T-PS02	4 - Passenger rail station improvement or construction (point)	Amboy Rd/Meadow Rd	Passenger rail terminal on Amboy in place of Biltmore Village. Would require at-grade crossing of Biltmore Ave.	\$1,000,000.00	Buncombe
T-PS04	1 - Mobility - New Service		Bus from Asheville to Brevard	\$612,000.00	Henderson
T-PS08	5 - Facility - Passenger Station	Downtown Hendersonville	Transit Center	\$1,500,000.00	Henderson
T-PS13	6 - Facility - Stop/Shelter	Tunnel Rd	Bus bays for stops	\$250,000.00	Buncombe
T-SPT01	3 - Highway-rail crossing improvement (point)	Norfolk Southern AS Line	Grade crossing improvements at Riverside Drive and road treatments	\$400,000.00	Buncombe
T-SPT02	3 - Highway-rail crossing improvement (point)	Norfolk Southern AS Line	Grade separation of Blue Ridge Road	\$30,400,000.00	Buncombe
T-SPT03	5 - Passenger rail service (line)	Norfolk Southern AS Line (WNC Passenger Rail)	Upgrade rail infrastructure to support new intercity passenger service from Salisbury to Asheville	\$130,000,000.00	Buncombe
T-RTF01	1 - Mobility - New Service	Express route to Mars Hill and Weaverville		\$612,000.00	Buncombe, Madison

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Staff Report & Recommendations

Project ID	Improvement Type	Route	Limits	Cost	County
T-RTF02	1 - Mobility - New Service	Express route to Black Mountain and Swannanoa		\$612,000.00	Buncombe
T-RTF03	1 - Mobility - New Service	Express route to Hendersonville and Asheville Regional Airport Park and Ride		\$510,000.00	Buncombe, Henderson
T-RTF04	1 - Mobility - New Service	Express route to Waynesville and AB Tech	From Balsam View Dr (SR 1777) to Old Balsom Rd (SR 1158)	\$510,000.00	Buncombe, Haywood

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Next Steps

- Final Plan Review (July)
- Plan Presented to Board (August)
- Plan Approved by Board (September)

Item 5B:

Staff Report & Recommendations

Safe Routes to School Update

What is Safe Routes to School?

Safe Routes to School is a national movement that aims to make it safer and easier for students to walk and bike to school. The first federally funded Safe Routes to School program was created in 2005, and currently funding comes from the Transportation Alternative Program (TAP). The most successful Safe Routes to School programs incorporate the Six E's: evaluation, education, encouragement, engineering, engagement, and equity.

Safe Routes to School Background in Our Region

Starting in late 2022, the mission of the Land of Sky SRTS is to improve safety and accessibility for students walking and biking in the Land of Sky region through coordinated education, encouragement, enforcement, and evaluation efforts. Ultimately, we aim for a foundation for active living and thriving communities, cultivated from an early age. To focus our efforts over the first several years, we have implemented a pilot school model. This ensures that representation is in all five counties.

Ada McGovern, Safe Routes to School Coordinator for Land of Sky Regional Council, will provide an update on the program.

Staff Report & Recommendations

Item 5C:

Strive Not to Drive Update

What is Strive Not to Drive?

Strive Not to Drive is a Western North Carolina initiative whose goal is to foster long-term behavior change in how people move around our region, to celebrate sustainable transportation, and to create a culture in which driving alone is not the default option. Strive Not to Drive has been occurring since the 1980s, promoting sustainable transportation and safer, more connected communities.

Who is Involved in Strive Not to Drive?

Strive Not to Drive is supported by the French Broad River MPO and Land of Sky Regional Council. Partners for 2025 include: AARP, Asheville Bike Polo, Asheville on Bikes, ART (City of Asheville), the Asheville Tourists, Apple Country Public Transit (Henderson County), Bike Walk HVL, Blue Ridge Bicycle Club, Haywood County Public Transit, Mountain Mobility (Buncombe County), Mountain True, and Waynesville Development Services.

May 16-24, 2025

<https://strivebeyond.org/>

ALL WEEK

- Free Transit in Haywood & Henderson Counties
- Kid's Bike Drive in Waynesville
- Downtown Dollars Promotion in Hendersonville

Friday, May 16

- Roll Outta Work, 5pm @ Pritchard Park
- Hendo Social Spin, 6pm @ Trailside Brewing

Saturday, May 17

- Hendersonville Farmer's Market, 8am-1pm @ 650 Maple Street
- Walk Audit Trainings, 9:30am & 11:30am @ 650 Maple Street

Sunday, May 18

- Bike Polo Newbie Night, 5pm-9pm @ Malvern Hills Park

Monday, May 19

- Free Transit Day (ART)

Tuesday, May 20

- Transit Travel Training, 11am @ Givens Gerber Community
- Walk/Bike Audit Training Session, 5:30pm @ West Asheville Library

Wednesday, May 21

FRENCH BROAD RIVER

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Staff Report & Recommendations

- Lucy Herring Walk/Bike Audit, 7am @ Lucy S. Herring Elementary
- ART Passport Program Webinar for Employers, 11am, virtual
- Ride of Silence AVL, 6:30pm @ 70 Court Plaza
- Ride of Silence HVL, 6:30pm @ Hendersonville Welcome Center

Thursday, May 22

- Bike-In Cinema, *E.T.* Showing 8:30pm @ New Belgium Brewing

Friday, May 23

- Hiking Henderson County, 9am @ Jackson Park
- Bicycle Friendly Business Breakdown, 6pm-8pm @ The Collider
- Bikes, Buses, & Brews Social Ride, 6pm @ Frog Level Brewing

Saturday, May 24

- Smart Cycling Class, 11am-5pm @ Stephens-Lee Community Center

Staff Report & Recommendations

Item 6A:

Division Project Updates

Division 13: https://frenchbroadrivermpo.org/wp-content/uploads/2025/04/Division13_May2025Updates.pdf

Division 14: https://frenchbroadrivermpo.org/wp-content/uploads/2025/05/Division14_May2025Updates.pdf

Item 6B:

TPD Updates

Item 6C:

FHWA/FTA Updates

FHWA Bipartisan Infrastructure Law Website: <https://www.fhwa.dot.gov/bipartisan-infrastructure-law/>

FTA Bipartisan Infrastructure Law Website: <https://www.transit.dot.gov/BIL>

Staff Report & Recommendations

Item 6D:

Committee & Workgroup Updates

Prioritization Subcommittee— met on May 7th, next meeting June 4th.

- P8 Updates
- Elevate 2050 Updates

5307 Subrecipient Workgroup- met on February 18th; next meeting May 20th.

Points of Business/Discussion:

- Helene lessons-learned
- Transit-specific training and learning opportunities for workgroup
- Grant reporting updates and future detailed reporting needs
- Knowledge-sharing opportunities within current group composition

Hellbender Trail Stakeholder Group/Regional Trail Forum Updates- met on April 3rd; next meeting TBD (Late summer)

- What the group would like to see in the Hellbender Plan Update
- Addition/Acknowledgement of the Saluda Grade Trail on the Hellbender Subway Map
 - Will present the updated map to the Board/TCC in June
- Will revisit The Hellbender Gathering Event later in the year

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

MPO Studies Status

Study	Managing Entity	Year Programmed	Status
2050 Socio-Economic Projections	FBRMPO	2024	Completed
CTP/MTP Update	FBRMPO	2024	Underway
Safe Streets for All Regional Action Plan	FBRMPO	2024	Underway
Patton Avenue Corridor Study	City of Asheville	2023	Underway
Woodfin-Weaverville Greenway Study	Town of Woodfin	2025	Underway
Buncombe County Pedestrian Plan	Buncombe County	2025	Contracting Underway
Hellbender Implementation Plan	FBRMPO	2024	Not Started
Regional ITS Plan	FBRMPO	2024	RFLOI Drafted
Travel Survey/Model Upgrades	FBRMPO	2024	Not Started
Staffing & Compensation Study	LOSRC	2024	Not Started

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Locally Administered Projects

TIP ID	Project Title	County	Project Status	When Will Current Phase Be Completed?	Construction Year (Beginning)
BL-0005	Broadway St Ped Improvement	Buncombe	Closing Out	Recently Completed!	
HL-0012	I-240/Charlotte St Interchange & Ped Improvements	Buncombe	Closing Out	Recently Completed!	
BL-0007	Ecusta Trail (Kanuga Rd to US 64)	Henderson	Under Construction	Late Summer 2025 due to the impacts of Hurricane Helene	2023
EB-5948	Onteora Blvd Sidewalks	Buncombe	Under Construction	Recently Completed!	2023
EB-5926	US 19 (Soco Rd) Bike/Ped Improvements	Haywood	Under Construction	2024	2022
U-5190	New Leicester Sidewalks	Buncombe	Closing Out	Recently Completed!	2023
HL-0014	Biltmore Ave/White Fawn Dr Intersection Improvements	Buncombe	Working on Project Agreement	Construction to Begin This Year	2024
EB-5944	Johnston Rd Sidewalks	Buncombe	Design – 99% R.O.W – 99%	Construction to Begin This Year, submitted final plans to NCDOT, awaiting action.	2024
EB-5947	New Haw Creek Rd Sidewalks	Buncombe	Under Construction	Estimated to be complete in April 2026	2025
U-5019A	Town Branch Greenway	Buncombe	Design – 95% R.O.W. – 100%	Construction to Begin This Year	2024
HL-0003	Haywood Rd Resurfacing & Ped Improvements	Buncombe	Design – 90%	Going to bid in September 2024	2024

FRENCH BROAD RIVER

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Staff Report & Recommendations

TIP ID	Project Title	County	Project Status	When Will Current Phase Be Completed?	Construction Year (Beginning)
BL-0008	Clear Creek Greenway	Henderson	ROW – To be completed in May 2025 Construction- To be transferred to NCDOT	ROW complete in 2025, Construction to begin in FY25 and will extend into FY26	2024
BL-0076	Riceville Rd Sidewalks	Buncombe	Design – 30%	Late 2025	2025
EB-5547A	Riverwalk Greenway (Black Mountain Ave to Flat Creek Greenway)	Buncombe	Design – % ROW - 0%	Summer 2025	2025
EB-5547B	Riverwalk Greenway (Black Mountain Ave to Into the Oaks Trail)	Buncombe	Design – 30%	2025	2025
EB-5774A	Woodfin Greenway	Buncombe	Design – 65%	R.O.W. – 2025 Construction – 2026/2027	2027
EB-5824	Enka Heritage Trail	Buncombe	Design – 15%	R.O.W. – 2025 - 2026	2025
EB-5831	Coxe Ave Bike/Ped Improvements	Buncombe	Design – 10%	ROW/Construction – June 2026	2025
BL-0006	Various Ped Improvements within Asheville City Limits	Buncombe			2026

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

TIP ID	Project Title	County	Project Status	When Will Current Phase Be Completed?	Construction Year (Beginning)
EB-5774B	Beaverdam Creek Greenway	Buncombe	Design – 25%	R.O.W. – 2026 Final landowner coordination required post Helene	2026
EB-5822	North RAD Greenway	Buncombe	Design – 25%	30% Design will determine the path forward/interaction with I-2513B/D	2026
HL-0013	9 th Ave Bridge Replacement	Buncombe	Design – 50%	Design – Complete in September 2025 R.O.W. – Began September 2024	2026
BL-0078	Ecusta Trail (US 64 to Transylvania County Line)	Henderson	Design – 30%	Winter 2025	2027
EB-5945	Champion Dr Multi-Use Path	Haywood	ROW Underway		Funded for ROW Only
EB-5946	NC 280 Multi-Use Path	Henderson	PE to Begin in 2026		Funded for PE Only
EB-5823	Bent Creek Greenway	Buncombe	PE to Begin in 2029		Funded for PE Only
EB – 5946	NC 280 Multi-Use Path	Henderson			Funded for PE Only

Item 6E:

Legislative Updates