

Technical Coordinating Committee

September 10, 2015 – 11:00 A.M., Land of Sky Offices

Agenda

1. **WELCOME AND HOUSEKEEPING (10 min)**

 - A. Welcome and Introductions, Approval of Agenda Josh O’Conner

 2. **PUBLIC COMMENT**

 3. **CONSENT AGENDA** Josh O’Conner

 - A. August Minutes

 4. **REGULAR UPDATES (15 min)**

 - A. NCDOT Division 13 and 14 updates Jay Swain/Ed Greene or Designee
 - B. Transportation Planning Branch Updates Brendan Merithew
 - C. FHWA/FTA Updates Mitch Batuzich
 - D. Subcommittee/Workgroup Reports, Staff Updates, and Housekeeping MPO Staff
 - E. Legislative Updates MPO Staff

 5. **BUSINESS (45-90 min)**

 - A. SPOT 4.0 MPO Staff
 - B. MTP Adoption MPO Staff
 - C. Extension of JARC Projects MPO Staff
 - D. 5310 Call for Projects MPO Staff
 - E. Bike/Ped Planning Grants MPO Staff
 - F. 5307 Steering Committee MPO Staff

 6. **ANNOUNCEMENTS, NEWS, SPECIAL UPDATES (3 min)**

 7. **TOPICS FOR NEXT MEETING? (3 min)**

 8. **PUBLIC COMMENT**

 9. **ADJOURNMENT**

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Staff Report & Recommendations

Item 3:

Consent Agenda

A. Minutes

Staff recommends approval of the August minutes.

Staff recommends the TCC approve the items on the consent agenda.

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Item 3A:

August 13, 2015 Meeting Minutes



METROPOLITAN PLANNING ORGANIZATION
A PROGRAM OF LAND OF SKY

French Broad River Metropolitan Planning Organization

Minutes from the TCC meeting on August 13, 2015

ATTENDANCE:

Brendan Merithew
Jonathan Kanipe
Ken Putnam
Jack Debnam
Mariate Echeverry
Mark Bieberdorf
Scott Collier
Jeff Wells
Denise Braine

Autumn Radcliff
Andrew Bowen
Matt Champion
Kris Boyd
Josh O'Conner
John Mitchell
Andrew Bowen
Jason Burrell
Rick Tipton

Joel Setzer
Michael Riesman
Tristan Winkler
Zia Rifkin
Forrest Gilliam
Kristina Solberg
Erica Anderson
Celeste Whitman
Julie Mayfield

Vicki Eastland

WELCOME AND HOUSEKEEPING

Josh O'Conner opened the meeting and introductions followed.

PUBLIC COMMENT

No public comments were presented.

CONSENT AGENDA

Josh O'Conner indicated that the consent agenda included May minutes, UPWP Modifications, TIP Amendments and Modifications. Josh O'Conner requested that the May minutes be reviewed regarding the roster. No comments were made regarding the minutes.

Mark Bieberdorf made a motion to approved the Agenda and the Consent Agenda as presented.

Mariate Echeverry seconded the motion which was approved upon a vote and without further discussion.

REGULAR UPDATES

Regular updates included NCDOT Division 13 and 14 updates, Transportation Planning Branch updates and MPO subcommittee and staff updates. No FHWA updates presented.

BUSINESS

SPOT 4.0 Existing Project Modifications, Deletions, and Anticipated Intersections and Interchanges

Vicki Eastland provided an overview of SPOT 4.0 and she explained some of the scoring methodology changes approved by the Board of Transportation for this round of Prioritization. Projects under review today are to be submitted for scoring to the NCDOT SPOT office. The MPO and Division Engineers will be assigning points in the spring and summer of 2016. Tristan Winkler reviewed the list modifications. A motion was requested on the items presented to move those forward.

Ken Putnam made a motion to approve the SPOT 4.0 project modifications as presented. Forrest Gilliam seconded the motion which was unanimously approved upon a vote and without further discussion.

Draft List of Submissions for SPOT 4.0 Scoring

Tristan Winkler shared that the draft list of SPOT 4.0 projects, largely existing projects that are in the SPOT database and those that have a need to be prioritized locally. It was shared that those will come back before the TCC in September. Discussion occurred regarding the color-coding on the project list and that was explained by staff. Tristan Winkler communicated that Henderson County folks will see the list of that county's projects before September.

Draft MTP

Tristan Winkler shared that the final document is due September 24th and the working draft is on the website for review.

Public Involvement Policy Amendments

Tristan Winkler informed the TCC that the current policy calls for a 30 day public review/comment period of the MTP once it has been presented in draft form. The policy amendment proposed would shorten the public comments period to 21 days and would only apply to the MTP.

Jason Burrell made a motion to approve the amendment to the public involvement policy. Mark Bieberdorf seconded the motion which was unanimously approved upon a vote and without further discussion.

Election of Vice Chair

Josh O'Conner shared that Matt Cable (current TCC Vice Chair) has left his position with Henderson County necessitating the need to elect a new Vice Chair. He called for nominations.

Denise Braine nominated Autumn Radcliff (Henderson County). No other nominations were forthcoming. The motion stood and was seconded. Upon a vote the motion to elect Autumn Radcliff as the new Vice Chair was approved without further discussion.

ANNOUNCEMENTS, NEWS, SPECIAL UPDATES

No announcements at this time.

PUBLIC COMMENT

No public comments were presented.

ADJOURNMENT

A motion to adjourn the meeting was made by Mariate Echeverry and the meeting stood adjourned.

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Item 4A:

Division Project Updates

http://fbrmpo.org/wp-content/uploads/2015/05/Division13_September2015.pdf

(Division 13)

http://fbrmpo.org/wp-content/uploads/2015/04/Div14_UpdatesSeptember2015.pdf

(Division 14)

Item 4B:

TPB Updates

Item 4C:

FHWA/FTA Updates

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Item 4D:

Committee & Workgroup Updates, Housekeeping

Complete Streets and Greenways Workgroup—Next Meeting Scheduled for October 7th.

Prioritization Subcommittee—Scheduled for September 24th.

Modeling and Data Workgroup—no meetings scheduled.

Transit Operators' Workgroup—Scheduled to Meet October 13th.

Citizens' Advisory Committee—Met on September 9th.

MTP Executive Committee—Met on September 9th.

Recommended Actions:

Accept the reports.

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Item 4E:

Legislative Updates

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Item 5A:

SPOT 4.0

MPO Staff Will Present on SPOT 4.0- SPOT Basics, What's New, Etc.

Important Upcoming Dates for SPOT 4.0

2015
September 1st – Existing project modifications; anticipated intersections and anticipated interchanges are due
October 1st - Project deletions due
October - New Project Submissions; final date of submissions TBD by NCDOT
2016
April 1st – Deadline for Approval of Local Input Point Assignment Methodologies (NOTE: this is the deadline for NCDOT Approval, not MPO approval. The MPO must approve the methodology before this date.)
April 1st - Regional Impact Local Input Point window opens for 2 months
End of July – Draft List of Regional Impact Projects released
August 1st - Division Needs Local Input Point window opens for 2 months
October – Final P 4.0 Scores Released
December – 2017-2027 Draft STIP Released

SPOT ID	Mode	Project Category	TIP	Route / Facility Name	From / Cross Street	To	Description	Specific Improvement Type	Cost to NCDOT	All Counties	Highway / Non-Highway	SPOT 3.0 Outcome	Comments/ Modifications	
BUNCOMBE COUNTY														
A130185	Aviation	Regional Impact	0	AVL - Asheville Regional Airport			Purchase new snow plow trucks to assist with snow removal at the airport. (includes Project Request Numbers: 2779)	1905 - Acquire / Replace Tractor and approved attachments	300000	Buncombe	Non-Highway	P3.0 Local Input Points		LEFT IN SPOT DATABASE
A130186	Aviation	Regional Impact	AV-5775	AVL - Asheville Regional Airport			Design and construction of an extension to Wright Brothers Way Road, which will provide additional public and vehicular access to general aviation areas of the airport. (includes Project Request Numbers: 2781)	3000 - Other	300000	Buncombe	Non-Highway	Programmed and Subject to Reprioritization (Yrs 6-10)		LEFT IN SPOT DATABASE
A130184	Aviation	Regional Impact	0	AVL - Asheville Regional Airport			Design and construction of parallel taxiway/temporary runway. The taxiway upon completion will serve as a temporary runway during re-construction of ALV's single runway, This project has received approval from FAA Atlanta ADO, and NCDOT Division of Aviation has issued a Letter of Intent for state funding of this project. This project is linked to several other projects and noted as different phases. (includes Project Request Numbers: 2774, 2772)	1125 - Clearing / Grading / Drainage / Paving / Marking / Lighting / Signage	300000	Buncombe	Non-Highway			(RE)ADDED TO SPOT DATABASE
	Aviation	Statewide	0	AVL - Asheville Regional Airport			Purchase a new ARFF Truck.		1200000	N/A	N/A	N/A	From AVL Airport Plan	NEW SUBMISSION
	Aviation	Statewide	0	AVL - Asheville Regional Airport			Security System Improvements.		3000000	N/A	N/A	N/A	From AVL Airport Plan	NEW SUBMISSION
	Aviation	Statewide	0	AVL - Asheville Regional Airport			Commercial Vehicle Curbfront Improvements w/ Pedestrian Canopies		3500000	N/A	N/A	N/A	From AVL Airport Plan	NEW SUBMISSION
	Aviation	Statewide	0	AVL - Asheville Regional Airport			Taxiway A rehabilitation and improvements/shoulders		12300000	N/A	N/A	N/A	From AVL Airport Plan	NEW SUBMISSION
	Aviation	Statewide	0	AVL - Asheville Regional Airport			Ready/Return Lot Expansion and Improvements		1000000	N/A	N/A	N/A	From AVL Airport Plan	NEW SUBMISSION
	Aviation	Statewide	0	AVL - Asheville Regional Airport			Parking Expansion and Improvements (Garage or Remote Lot)		13800000	N/A	N/A	N/A	From AVL Airport Plan	NEW SUBMISSION
	Bike and Ped	Division Needs	0	Reems Creek Greenway	Lake Louise Area	West of I-26	Construct paved Multi-Use Path from the Lake Louise Area to an area west of I-26 near Quarry Road. Quarry Road and Option 1A segments in the Reems Creek Greenway Feasibility Study.	2. Construct multi-use trail / greenway / sidepath or on-road bike lane on local roadway		Buncombe County	Non-Highway			NEW SUBMISSION

B140896	BikeandPed	Division Needs	0	Broadway St	NC 251 Riverside Drive	I-240	Implement Broadway Street bicycle improvements from I-240 to Riverside Drive to include bike lanes and sharrows at pinch points using road diet and lane narrowing where possible.	4. Implement road diet	410000	Buncombe County	Non-Highway			(RE)ADDED TO SPOT DATABASE
B140952	BikeandPed	Division Needs	0	McDowell St and All Souls Crescent	Southside Ave	US 25 Hendersonville Road	Implement McDowell Street bicycle improvements, including bike lanes, sharrows and striped shoulder, from McDowell Street at Southside Avenue and continuing on All Souls Crescent to intersection with US 25/Hendersonville Rd.	1. Construct dedicated on-road bike lane on state-maintained roadway	291000	Buncombe County	Non-Highway			(RE)ADDED TO SPOT DATABASE
B140966	BikeandPed	Division Needs	0	North Blue Ridge Road	US 70	Fortune St	Construct sidewalks along North Blue Ridge Road from US 70 to end of existing sidewalk on Fortune Street.	5. Construct Sidewalk	465000	Buncombe County	Non-Highway			(RE)ADDED TO SPOT DATABASE
B141017	BikeandPed	Division Needs	0	NC 251 Greenway	Old Burnsville Hill Rd	Elk Mountain Rd	Construct the first phase of NC 251 Greenway from Old Burnsville Hill Road to Elk Mountain Rd in Woodfin Park. The greenway corridor will be an 8-10€ multi-use trail that runs parallel to the French Broad River and/or NC 251. The preferred alignment will	2. Construct multi-use trail / greenway / sidepath or on-road bike lane on local roadway	2100000	Buncombe County	Non-Highway			(RE)ADDED TO SPOT DATABASE
B142067	BikeandPed	Division Needs	0	US 25 McDowell St and Choctaw St	Southside Ave	Choctaw St at Biltmore Ave	Construct pedestrian improvements along McDowell Street and Choctaw Street. Pedestrian improvements to include sidewalk gap closure, ADA upgrades and crossing improvements along McDowell Street from Phifer/Southside Ave to Choctaw Street and upgrade to s	2. Construct multi-use trail / greenway / sidepath or on-road bike lane on local roadway	420000	Buncombe County	Non-Highway			(RE)ADDED TO SPOT DATABASE
B142128	BikeandPed	Division Needs	0	Hominy Valley Greenway-Enka High Sch. to Hominy Valley Elem. Sch.	Enka High Sch. Parking lot	Hominy Valley Elem. Sch.	Construct paved multi-use path connecting Enka High School and Hominy Valley Elementary School, and one pedestrian crossing across Enka Lake Road.	2. Construct multi-use trail / greenway / sidepath or on-road bike lane on local roadway	400000	Buncombe County	Non-Highway			(RE)ADDED TO SPOT DATABASE
B142200	BikeandPed	Division Needs	0	Riverwalk Greenway Phase 2	Riverwalk Greenway Phase 1 behind BILO	US 70 Culvert near Flat Creek Rd	Construct Riverwalk Greenway Phase 2. Greenway will follow the Swannanoa River north from Riverwalk Greenway Phase 1 (behind BI-LO) to US 70 culvert near intersection with Flat Creek Rd. This greenway is identified in the US	2. Construct multi-use trail / greenway / sidepath or on-road bike lane	275000	Buncombe County	Non-Highway			(RE)ADDED TO SPOT DATABASE
	BikeandPed	Division Needs	0	Connect Enka Greenway	Hominy Valley Elementary School	Sand Hill Road	Construct paved multi-use path connecting Hominy Valley Elementary School to Sand Hill Road north of Sardis Road to include one crossing of Sand Hill Road.	2. Construct multi-use trail / greenway / sidepath or on-road bike lane		Buncombe County	Non-Highway			NEW SUBMISSION
H090515	Highway	Division Needs	U-5019	- Wilma Dykeman Riverway	Amboy Road	2.2 Miles North on Riverside Drive	US 70 to Broadway (SR 1781), Widen to 2 Or 4 Lanes with Median Or 3-Lane Section with Parallel Parking, 9.0 Miles.	6 - Widen Existing Roadway and Construct Part	73991000	Buncombe County	Highway	P3.0 Local Input Points		LEFT IN SPOT DATABASE
H090835	Highway	Division Needs		- New Route - Black Mountain Southeast	NC 9	US 70 Business (Slate Street), SR 2522 (Mccoy	Black Mountain Southeast Connector - New Route	5 - Construct Roadway on New Location	6564000	Buncombe County	Highway	P3.0 Local Input Points		LEFT IN SPOT DATABASE

H141972	Highway	Statewide Mobility		I-40	NC 191 (Brevard Road) Exit 47	SR 2838 (Porters Cove Road) Exit 55	Widen roadway to add capacity and for safety.	1 - Widen Existing Roadway	127840000	Buncombe, , ,	Highway	P3.0 Local Input Points		LEFT IN SPOT DATABASE
H090394-B	Highway	Regional Impact	U-3403B	NC-191 Brevard Road/Old Haywood Road	NC 146	North of Blue Ridge Parkway	Widen to Multi-Lanes with Bicycle Lanes	1 - Widen Existing Roadway	22600000	Buncombe, , ,	Highway	Programmed and Subject to Reprioritization (Yrs 6-10)		LEFT IN SPOT DATABASE
H090491	Highway	Division Needs	U-4739	SR-3556 Amboy Road/Meadow Road	I-240	US 25 (Biltmore Avenue)	I-240 to US 25 (Biltmore Avenue). Widen to Multi Lanes with New Bridge Over the French Broad River.	1 - Widen Existing Roadway	46559000	Buncombe, , ,	Highway	Programmed and Subject to Reprioritization (Yrs 6-10)		LEFT IN SPOT DATABASE
H111311	Highway	Regional Impact	I-4409	I-40	SR-2500 Blue Ridge Road		Convert Grade Separation to interchange. Widen SR 2500 (Blue Ridge Road) to Three Lanes from US 70 to South of I-40 and Upgrade Roadway South of I-40 to SR 2713	8 - Improve Interchange	5800000	Buncombe, , ,	Highway	Programmed and Subject to Reprioritization (Yrs 6-10)		LEFT IN SPOT DATABASE
H129600-B	Highway	Statewide Mobility	I-2513B	I-26	North of SR 3548 (Haywood Road)	US 19/23/70	Construct Multi-Lane Freeway, Part on New Location	8 - Improve Interchange	229000000	Buncombe, , ,	Highway	Programmed and Subject to Reprioritization (Yrs 6-10)		LEFT IN SPOT DATABASE
H140296	Highway	Division Needs	U-5868	SR-1477 Riverside Drive	NC 251/SR 1781 Broadway	I-40/SR 1231 Hill Street	widen to 2-4 lanes w/ median or 3 lane with parallel parking; This is the section of the on-street Wilma Dykeman Riverway north of the River Arts District in Asheville	1 - Widen Existing Roadway	7754000	Buncombe, , ,	Highway	Programmed and Subject to Reprioritization (Yrs 6-10)		LEFT IN SPOT DATABASE
H141467	Highway	Regional Impact	U-5784	US-70 Tunnel Road	I-240	Beverly Road	ACCESS MANAGEMENT AND SPOT INTERSECTION IMPROVEMENTS; COORDINATE WITH BIKE PLAN	11 - Access Management	14287000	Buncombe, , ,	Highway	Programmed and Subject to Reprioritization (Yrs 6-10)		LEFT IN SPOT DATABASE
H090002-AB	Highway	Statewide Mobility	A-0010AB	I-26 , US-23 , US-19	US 25	SR 2207	Upgrade Roadway to interstate Standards and Add Additional Lanes.	1 - Widen Existing Roadway	70500000	Buncombe, , ,	Highway	Sibling Programmed		LEFT IN SPOT DATABASE
H090002-AC	Highway	Statewide Mobility	A-0010AC	I-26 , US-23 , US-19	SR 2207	South of SR 2148	Upgrade Roadway to interstate Standards and Add Additional Lanes	17 - Upgrade Freeway to Interstate Standards	26500000	Buncombe, , ,	Highway	Sibling Programmed		LEFT IN SPOT DATABASE
H129600-A	Highway	Statewide Mobility	I-2513A	I-26	North of I-26/I-40 Split	North of SR 3548 (Haywood Road)	Add Additional Lanes.	1 - Widen Existing Roadway	112100000	Buncombe, , ,	Highway	Sibling Programmed		LEFT IN SPOT DATABASE
H090394-A	Highway	Regional Impact	U-3403A	NC-191 Brevard Road/Old Haywood Road	NC 280	NC 146	Widen to Multi-Lanes with Bicycle Lanes	1 - Widen Existing Roadway	33218000	Buncombe, Henderson, , ,	Highway	Sibling Programmed		LEFT IN SPOT DATABASE
H141856	Highway	Regional Impact	0	NC-112 Sardis Road	NC 191 (Brevard Road)	SR 3412 (Sand Hill Road)	Widen to add capacity and improve safety.	1 - Widen Existing Roadway	11929000	Buncombe, , ,	Highway			(RE)ADDED TO SPOT DATABASE
H111315	Highway	Division Needs		WDR Phase V	South Tunnel Road	US 70 Tunnel Road	Roadway improvements with Complete Streets elements	16 - Modernize Roadway		Buncombe	Highway		FBRMPO 2035 LRTP Tier II	(RE)ADDED TO SPOT DATABASE
	Highway	Regional Impact		NC 63 (New Leicester Highway)	Patton Avenue	Newfound Road	Access Managements and SPOT intersection improvements	11- Access Management	\$2,000,000	Buncombe	Highway		FBRMPO 2035 LRTP Tier II	NEW SUBMISSION
H09019	Highway	Regional Impact	R-2813A	NC 146 Long Shoals Road	NC 191 (Brevard Road)	Clayton Road	Widen to Multi-Lanes with Curb and Gutter	1- Widen Existing Roadway	\$15,793,000	Buncombe	Highway		FBRMPO 2035 LRTP Tier II	(RE)ADDED TO SPOT DATABASE

H140302	Highway	Regional Impact	0	US-74A Fairview Road	Swannanoa River Road	Cedar Street	Implement Access Management and SPOT Intersection Improvements	11- Access Management	\$11,889,000	Buncombe	Highway		CTP	(RE)ADDED TO SPOT DATABASE
H090920	Highway	Regional Impact	0	US 19B, US 23B, Weaverville Hwy	Asheville/Woodfin Town Limit	New Stock Road	Weaverville Highway Major Upgrade	1- Widen Existing Roadway	\$9,178,000	Buncombe	Highway		FBRMPO 2035 LRTP Tier III	(RE)ADDED TO SPOT DATABASE
H090870	Highway	Division Needs	0	Beaverdam Road	Merrimon Ave	Webb Cove Rd	Beaverdam Road Upgrade and Complete Street elements	16- Modernize Roadway	\$5,814,000	Buncombe	Highway		FBRMPO 2035 LRTP Tier III	(RE)ADDED TO SPOT DATABASE
H140327	Highway	Regional Impact		US-25 McDowell Street	SR 3214 Biltmore Ave	US 25 Southside Ave	Access Management, spot intersection, and other operational improvements.	11 - Access Management	\$30,674,000	Buncombe, , ,	Highway			(RE)ADDED TO SPOT DATABASE
T130070	Transit	Division Needs	0	Buncombe County FY18 Expansion Vehicle			Purchase of one (1) lift=equipped expansion van equipped with required security camera technology (Seon security camera/DVR). Estimated FY 2018 project costs are based on capital budget info in FY 2015 Section 5311 grant application.	Expansion-Demand Response	26138	Buncombe, , ,	Non-Highway			(RE)ADDED TO SPOT DATABASE
	Transit	Division Needs	0	Buncombe County FY19 Expansion Vehicles			Purchase of two 25-foot Light Transit Vehicles with CNG units and two Lift Vans	Expansion-Demand Response		Buncombe	Non-Highway			NEW SUBMISSION
	Transit	Division Needs	0	Buncombe County FY20 Expansion Vehicles			Purchase of two 25-foot Light Transit Vehicles with CNG units and one Lift Van	Expansion-Demand Response		Buncombe County	Non-Highway			NEW SUBMISSION

HAYWOOD COUNTY

B142118	BikeandPed	Division Needs	EB-5757	Brown Ave	US 23 Bus (South Main St)	Belle Meade Dr	Implement Brown Avenue Road Diet and complete streets improvements from South Main Street to Belle Meade Drive. Project includes road diet to reduce roadway lanes to three lanes and construction of bike lanes from South Main Street to Belle Meade Drive	2. Construct multi-use trail / greenway / sidewalk or on-road bike lane on local roadway	150000	Haywood County	Non-Highway	Programmed and Subject to Reprioritization (Yrs 6-10)		LEFT IN SPOT DATABASE
B141063	BikeandPed	Division Needs	0	US 276 Russ Ave	K-Mart Plaza	Frazier Street	Construct sidewalk	5. Construct Sidewalk	325000	Haywood County	Non-Highway			(RE)ADDED TO SPOT DATABASE
B142116	BikeandPed	Division Needs	0	Hazelwood Ave (Plott Creek Rd)	Elysinia Ave	Will Hyatt Rd	Construct pedestrian improvements on Halzelwood Ave from Elysinia Ave to Will Hyatt Road in Waynesville. Waynesville Pedestrian Plan project E.	5. Construct Sidewalk	100000	Haywood County	Non-Highway			(RE)ADDED TO SPOT DATABASE
H090274-A	Highway	Regional Impact	R-4406A	US-19 , US-23	NC 215 in Canton	SR 1836	NC 215 in Canton to Multi-Lanes near NC 151. Widen to Multi-Lanes. (Coordinate with B-3656). Section A - NC 215 in Canton to SR 1836.	16 - Modernize Roadway	29511000	Haywood, , ,	Highway	P3.0 Local Input Points	Modify to a Modernization from a Widening	MODIFIED
H090482	Highway	Regional Impact	U-4712	US-23-BUS-South Main Street	SR 1164 (Hyatt Creek Road)	US 276 (Pigeon Street)	SR 1164 (Hyatt Creek Road) to US 276. Widen to Multi-Lanes. Feasibility Study Underway	1 - Widen Existing Roadway	44685000	Haywood, , ,	Highway	P3.0 Local Input Points		LEFT IN SPOT DATABASE
H090873	Highway	Regional Impact		NC-110 Pisgah Drive	Locust Street		Construct Roundabout at intersection of Pisgah Drive and Locust Street in Canton	10 - Improve Intersection	775000	Haywood, , ,	Highway	P3.0 Local Input Points		LEFT IN SPOT DATABASE

H140701	Highway	Regional Impact		US-23-BUS-North Main, - Walnut St	US 276 Russ Avenue		Upgrade Roadway and spot intersection improvements; Realign Walnut St/N. Main intersection (the northern one) per N. Main St Corridor Study	10 - Improve Intersection	2550000	Haywood, , ,	Highway	P3.0 Local Input Points		LEFT IN SPOT DATABASE
H141279	Highway	Regional Impact		US-276 Jonathan Creek Road	US 19	I-40	Install paved shoulders on the median and outside shoulders with rumble strips. Construct or upgrade left turn lanes at various crossovers.	16 - Modernize Roadway	11960000	Haywood, , ,	Highway	P3.0 Local Input Points		LEFT IN SPOT DATABASE
H111104	Highway	Regional Impact	R-5747	US-19	SR 1304 (Fie Top Road at Ghost Town USA)	Jenkins Creek Road	Modernize Roadway	16 - Modernize Roadway	8664000	Jackson, Haywood, ,	Highway	Programmed and Subject to Reprioritization (Yrs 6-10)		LEFT IN SPOT DATABASE
H090274-B	Highway	Regional Impact	R-4406B	US-19 , US-23	SR 1836	SR 1200 (Wiggins Road)	NC 215 in Canton to Multi-Lanes near NC 151. Widen to Multi-Lanes. (Coordinate with B-3656). Section B: SR 1836 to SR 1200 (Wiggins Road).	1 - Widen Existing Roadway	39275000	Haywood, Buncomb, e, ,	Highway			(RE)ADDED TO SPOT DATABASE
H141452	Highway	Regional Impact		US-19 Dellwood Road	Lakeshore Drive	US 276	CONVERT TWLTL TO MEDIAN AND GENERAL ACCESS CONTROL (CTP)/US 19 THROUGH MAGGIE VALLEY, RESTRIPE TO PROVIDE WOS/SHARROWS/BIKE LANE (LRTP).	11 - Access Management	22619000	Haywood, , ,	Highway			(RE)ADDED TO SPOT DATABASE
	Highway	Regional Impact		US 19/23	Pleasant Road	Morgan Street	Streetscape project through Town of Clyde: convert TWLTL to median and add bike/ped facilities and street trees	11 - Access Management	5,000,000	Haywood	Highway		Added from the 2035 LRTP.	NEW SUBMISSION
HENDERSON COUNTY														
	Bike and Ped	Division Needs		NC-280	N Mills River Road	NC 191 (Haywood Rd)	Construct New Greenway	2. Construct multi-use trail / greenway / sidepath or on-road bike lane on local roadway			Henderson County	Non-Highway		NEW SUBMISSION
B142126	BikeandPed	Division Needs	0	Meritor Greenway	US 25 south of bridge over Cane Creek	western terminus of Meritor Property	Construct Meritor Greenway. Start at the terminus of existing sidewalk on US 25 Hendersonville Road bridge across Cane Creek, extend the sidewalk a short length south, and then transition to a greenway that follows the southern bank of Cane Creek to the	2. Construct multi-use trail / greenway / sidepath or on-road bike lane on local roadway	900000	Henderson County	Non-Highway			(RE)ADDED TO SPOT DATABASE
B142121	BikeandPed	Division Needs	0	Greenway-Jackson Park to Blue Ridge CC	Jackson Park	Blue Ridge Community College	Construct greenway along existing sewer easement from terminus of existing Oklawaha Greenway in Jackson Park to Blue Ridge Community College.	2. Construct multi-use trail / greenway / sidepath or on-road bike lane on local roadway	1895000	Henderson County	Non-Highway			(RE)ADDED TO SPOT DATABASE
B142098	BikeandPed	Division Needs	0	Blythe St	US 64 (Brevard Rd)	NC 191 (Haywood Rd)	Construct sidewalks on one side of Blythe Street from Brevard Rd (US64) to Haywood Road (NC191) Project to include sidewalk, curb and gutter and ADA upgrades to curb ramps.	5. Construct Sidewalk	720000	Henderson County	Non-Highway			(RE)ADDED TO SPOT DATABASE
B142076	BikeandPed	Division Needs	0	N Main Street	Signal Hill Rd	O'Cain Ct	Construct sidewalks on both sides of N. Main from Signal Hill Road to OÆCain Court.	5. Construct Sidewalk	1920000	Henderson County	Non-Highway			(RE)ADDED TO SPOT DATABASE
H111001	Highway	Division Needs		SR-1170 White Street	SR 1171 (Willow Road)	US 176 (Spartanburg Highway)	White Street Realignment & Extension; Construct 3-Lane Connector; intersection Realignment, and Improvements at NC 225/US 176, .5Mi	5 - Construct Roadway on New Location	7201000	Henderson, , ,	Highway	P3.0 Local Input Points		LEFT IN SPOT DATABASE

H111093	Highway	Division Needs		SR-1783 Highland Lake Road	NC 225	US 176	Construct 24' Paved Roadway with Complete Streets Elements.	16 - Modernize Roadway	2622000	Henderson, , ,	Highway	P3.0 Local Input Points	Modified to reflect Village of Flat Rock's request that an MUP be the preferred Complete Streets treatment	MODIFIED
H090155-B	Highway	Regional Impact	R-2588B	NC-191	SR 1381 (Mountain Road)	NC 280	US 25 in Hendersonville to NC 280 South of Mills River. Widen to Multi-Lanes. Section B: SR 1381 (Mountain Road) to NC 280.	1 - Widen Existing Roadway	50202000	Henderson, , ,	Highway	Programmed and Subject to Reprioritization (Yrs 6-10)		LEFT IN SPOT DATABASE
H090830	Highway	Division Needs	R-5744	- New Route - Balfour Parkway	NC 191 (Brevard Road)	US 64	Balfour Parkway - Construct New 4-Lane Expressway, Hendersonville	5 - Construct Roadway on New Location	156200000	Henderson, , ,	Highway	Programmed and Subject to Reprioritization (Yrs 6-10)	Modified to be broken into 3 segments	MODIFIED
H111106	Highway	Division Needs	R-5748	SR-1127 Kanuga Road	US 25 Business (Church Street)	SR 1123 (Little River Road)	Improve Geometrics and Widen As Appropriate	16 - Modernize Roadway	10146000	Henderson, , ,	Highway	Programmed and Subject to Reprioritization (Yrs 6-10)		LEFT IN SPOT DATABASE
H111104	Highway	Regional Impact	R-5747	US-19	SR 1304 (Fie Top Road at Ghost Town USA)	Jenkins Creek Road	Modernize Roadway	16 - Modernize Roadway	8664000	Jackson, Haywood, ,	Highway	Programmed and Subject to Reprioritization (Yrs 6-10)		LEFT IN SPOT DATABASE
H090019-A	Highway	Statewide Mobility	I-4400A	I-26	US 25	US 64	Add Additional Lanes.	1 - Widen Existing Roadway	39768000	Henderson, , ,	Highway	Sibling Programmed		LEFT IN SPOT DATABASE
H090019-B	Highway	Statewide Mobility	I-4400B	I-26	US 64	US 25 Business	Add Additional Lanes.	1 - Widen Existing Roadway	39768000	Henderson, , ,	Highway	Sibling Programmed	Modified to separate the interchange of US 64 from I-4400B	MODIFIED
H090155-A	Highway	Regional Impact	R-2588A	NC-191	US 25	SR 1381 (Mountain Road)	US 25 in Hendersonville to NC 280 South of Mills River. Widen to Multi-Lanes. Section A: US 25 to SR 1381 (Mountain Road).	1 - Widen Existing Roadway	35777000	Henderson, , ,	Highway	Sibling Programmed		LEFT IN SPOT DATABASE
H111092	Highway	Division Needs		SR-1574 Fruitland Road	US 64	SR 1565 (Terrys Gap)	Construct 24' Paved Roadway with 6' Grass Shoulders	16 - Modernize Roadway	8322000	Henderson, , ,	Highway			(RE)ADDED TO SPOT DATABASE
H111085	Highway	Regional Impact		US-25-BUS-	South Main Street	US 176	Widen Bridge # 143 to 5 Lanes	1 - Widen Existing Roadway	2617000	Henderson, , ,	Highway			(RE)ADDED TO SPOT DATABASE
H090898	Highway	Regional Impact		NC-280	Parsonage Road		Highway 280 @ Parsonage Dr. - intersection Improvements, Guardrails and Realignment, Mills River	10 - Improve Intersection	698000	Henderson, , ,	Highway			(RE)ADDED TO SPOT DATABASE
H111003	Highway	Division Needs		- State Street	SR 1172 (Hebron Road)	SR 1127 (Kanuga Road)	Upgrade Roadway - Add Turn Lanes, Widen Shoulder and Improve Geometrics As Appropriate;	6 - Widen Existing Roadway and Construct Part on New Location	5966000	Henderson, , ,	Highway			(RE)ADDED TO SPOT DATABASE

MADISON COUNTY

H090799	Highway	Division Needs		SR-1631 New Route - Frontage Road	SR 1631 (Frontage Road)	NC 213	I-26/Hwy 213 interchange - Connect Frontage Road to Highway 213 Or I-26 Exit.	5 - Construct Roadway on New Location	1980000	Madison, ,	Highway	P3.0 Local Input Points		LEFT IN SPOT DATABASE
H090801	Highway	Division Needs		SR-1354 Bruce Road	SR 1609 (South Main Street)	SR 1353 (Riddle Hill Road),	Upgrade and Widen near Main Street in Mars Hill - Project Ends at Mars Hill Elementary School Driveway, Approximately 2500 Ft from Start of Project	16 - Modernize Roadway	342000	Madison, ,	Highway	P3.0 Local Input Points		LEFT IN SPOT DATABASE
TRANSYLVANIA COUNTY														
H111126	Highway	Division Needs		SR-1504 Old Hendersonville Highway	US 64		Improve Intersection.	10- Improve Intersection		Transylvania, , ,	Highway		Modify to focus on the intersection of US 64 and SR 1504, if possible.	(RE)ADDED TO SPOT DATABASE

TO BE REMOVED

B142210	BikeandPed	Division Needs	EB-5728	SR 2002 (Riceville Road)	US 70 (Tunnel Road)	Bull Mountain Road	Construct approximately 2500 linear feet of sidewalk.	5. Construct Sidewalk	432000	Buncombe County	Non-Highway	Programmed and Subject to Reprioritization (Yrs 6-10)	Removed due to overlapping Riceville Road Roadway project in the Funded TIP. Sidewalks are expected to be a part of the roadway project and Asheville is expecting to pay cost-share.
B142103	BikeandPed	Division Needs		0 Kanuga Rd	Washington St	State St- Erkwod Dr	Construct sidewalks and pedestrian crossings on both sides of Kanuga Road from Washington Street to State Street/Erkwod Drive.ã Implement new sidewalks on both sides and crossing improvements; sidewalks on second side where one side existing.	5. Construct Sidewalk	1800000	Henderson County	Non-Highway	P3.0 Local Input Points	Removed due to overlapping Roadway project in the funded TIP. Sidewalks are expected to be a part of the roadway project and Hendersonville is expecting to pay cost-share.
H090876	Highway	Division Needs		SR-1592 Beaverdam Road	NC 215 (Champion Drive)	Cherry Street	Beaverdam Street - Improvements	16 - Modernize Roadway	798000	Haywood, ,,	Highway	P3.0 Local Input Points	Removed by request of the Town of Canton for other transportation priorities
H111158	Highway	Regional Impact		NC-213 New Route	I-26	SR 1565 (Gabriels Creek Road)	Construct Two-Lane Roadway on New Location	5 - Construct Roadway on New Location	8722000	Madison, ,,	Highway	P3.0 Local Input Points	Removed by request of the Town of Mars Hill and Madison County

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Item 5B:

FBRMPO 2040 MTP Adoption

A draft of the FBRMPO 2040 MTP has been available on the MPO website since August 27th and several public outreach events have been held throughout the region.

MPO staff will present some of the public comment that staff has received through meetings, email, phone calls, or the website.

A presentation on the MTP will be made by staff at the TCC.

STAFF RECOMMENDS TCC FORWARD TO APPROVAL OF THE MTP BY THE MPO BOARD



RESOLUTION TO ADOPT THE FRENCH BROAD RIVER METROPOLITAN PLANNING ORGANIZATION 2040 METROPOLITAN TRANSPORTATION PLAN

WHEREAS, the French Broad River Metropolitan Planning Organization (FBRMPO) and the North Carolina Department of Transportation (NCDOT) are actively involved in transportation planning for the FBRMPO planning area; and

WHEREAS, the FBRMPO policy board is the duly recognized transportation decision making body for the 3-C transportation planning process for the Asheville urbanized area pursuant to 23 CFR part 134; and

WHEREAS, the FBRMPO Technical Coordinating Committee (TCC) and policy board have prepared an update to the 2035 Long Range Transportation Plan for the FBRMPO; and

WHEREAS, the FBRMPO has developed a Metropolitan Transportation Plan that covers at least a twenty-year time span and is fiscally constrained pursuant to 23 CFR part 450.322 ; and

WHEREAS, after the full study the FBRMPO finds that the update 2040 Metropolitan Transportation Plan meets the requirements of the Moving Ahead for Progress in the 21st Century (MAP-21) act; and

WHEREAS, the MTP has been available for public comment for a twenty-one day period as required by the FBRMPO Public Involvement Policy; and

NOW, THEREFORE, BE IT RESOLVED by the Board of the French Broad River MPO, to approve and endorse the 2040 Metropolitan Transportation Plan for the FBRMPO.

ADOPTED this the 24th day of September, 2015

Douglas Dearth, FBRMPO Board Chair

Attest, Lyuba Zuyeva,
FBRMPO Director

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Item 5C:

Extension of JARC Projects

Job Access Reverse Commute (JARC) was a former type of funding for public transportation under SAFTEA-LU that was consolidated into Section 5307 under the current transportation law, MAP-21. The Asheville Urbanized Area received approximately \$2,591,390 in FTA Section 5307 funds in FY 2015. Since MAP-21 went into effect, the MPO has set-aside 10% of the region's allocation of Section 5307 funds for JARC call for projects. The Transit Operators Workgroup recommends that the call for projects be postponed this year and projects set to expire be extended for one year.

FBRMPO 2015 Jobs Access Reverse Commute (JARC) Funding Requested				
Funding Available by Formula Program		JARC Funding Available as of September 2015		
MAP-21 FY 2015 JARC Allocation at 10% of FTA 5307 Amount-2,591,390 allocated to Asheville Urbanized Area		\$259,139		
Total Jobs Access Reverse Commute (JARC) Available for Fall 2015 JARC Funding Allocation		\$259,139		
Projects Recommended for Funding	Federal Funding Amount	Grant Funding Type Allocated to the Project	Local Match	FBRMPO Expected TIP Amendment Date
City of Asheville Limited Sunday Service-Nine Routes (one year of operations)-FY 2016-FY 2017	\$137,000	10% set-aside for JARC of regional 5307 allocation	\$137,000	October 2015
City of Asheville Black Mountain Transit Route 170-Continued Support for Operations, March 2016 through February 2017; \$98280 federal (JARC) and \$98280 local FY 2016-FY 2017	\$98,280	10% set-aside for JARC of regional 5307 allocation	\$98,280	October 2015
City of Asheville-Administrative Oversight of JARC projects (at 10% of funding requested)	\$23,528	Regional JARC Allocation (10% set-aside of 5307)	\$ 0	October 2015
Combined Jobs Access Reverse Commute (JARC) Projects Approved for Funding Including Admin. Oversight	\$258,808	Federal (5307)	\$ 235,280	local

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Item 5D:

5310 Call for Projects

The MPO plans to hold a call for projects for FTA Section 5310 (Enhanced Mobility of Seniors and Individuals with Disabilities) funds made available to the the Asheville Urbanized Area. The City of Asheville is the current designated recipient of these funds but the MPO is responsible for holding a call for projects and holding selection committee meetings to help program these funds. Below is a draft schedule for the call for projects:

5310 Call for Projects Timeline	
September 10 th	MPO TCC meets and approves the timeline and Selection Committee members
September 24 th	MPO Board meets and approves the timeline and Selection Committee members
September 25 th	RFP for 5310 projects issued
November 25 th	Deadline to submit project applications (5 PM)
November 30 th – December 7 th	Selection Committee meets to approve the projects
December 8 th	MPO Transit Operators Group meets to review selection results; proposed TIP Amendments submitted to NCDOT PTD staff for NCBOT review and adoption in February 2016 or earliest available date
January 14 th	MPO TCC reviews selected 5310 projects and associated TIP Amendments
January 28 th	MPO Board approves the selected projects and TIP Amendments

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

5310 Selection Committee- Agency List (Subject to no Direct Conflict of Interest)

- Land-of-Sky Regional Council Aging & Volunteer Services Division
- Workforce Development Board
- Buncombe County Planning
- Haywood County Planning
- Henderson County Planning
- Buncombe County DSS
- Haywood County DSS
- Henderson County DSS
- Buncombe County Division of Vocational Rehabilitation Services (DVRS)
- Pisgah Legal Services
- On-Track Financial Education & Counseling
- Haywood County Vocational Opportunities
- Henderson County Vocational Solutions
- AB-Tech Community College
- Blue Ridge Community College
- Haywood Community College
- UNCA
- Goodwill
- Warren Wilson College
- City of Asheville
- Town of Black Mountain

STAFF RECOMMENDS: TCC APPROVE THE TIMELINE AND CALL FOR PROJECTS

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Item 5E:

Bicycle and Pedestrian Planning Grants

The NCDOT Division of Bicycle and Pedestrian Transportation has issued a competitive call for its bicycle and pedestrian planning grant. Grant applications are due by Friday, November 20th. This grant has been awarded to several communities in the FBRMPO region in the past and has helped to plan for future bicycle and pedestrian projects and strategies that have been pivotal in improving the lives of many of our residents.

One of the requirements for applicants for this grant is to have a resolution of support from the MPO. The following communities have expressed interest in pursuing this grant:

- Flat Rock
- Laurel Park
- Weaverville

Resolutions of support for each community are attached.

MPO Staff Recommends: The TCC should approve the resolutions of support and forward to the MPO Board



RESOLUTION IN SUPPORT OF THE VILLAGE OF FLAT ROCK APPLICATION FOR NCDOT BICYCLE AND PEDESTRIAN PLANNING GRANT

WHEREAS, The NCDOT Bicycle and Pedestrian Planning Grant will assist the Village of Flat Rock in establishing a Bicycle and Pedestrian Plan to better serve its current and future residents; and

WHEREAS, the Village of Flat Rock has never completed a bicycle plan or pedestrian plan for the village; and

WHEREAS, the Village of Flat Rock incorporated goals of expanding alternative transportation opportunities and enhancing recreation and bicycle facilities; and

WHEREAS, the Village of Flat Rock had two priority corridors identified in the Blue Ridge Bicycle Plan; and

WHEREAS, many citizens of the Village of Flat Rock are interested in a healthy lifestyle, access to outdoor recreation and bicycle facilities;

NOW, THEREFORE, BE IT RESOLVED by the Board of the French Broad River MPO, to support the Village of Flat Rock in the application for a bicycle and pedestrian planning grant from the North Carolina Department of Transportation.

ADOPTED this the 24th day of September, 2015

Douglas Dearth, FBRMPO Board Chair

Attest, Lyuba Zuyeva,
FBRMPO Director



RESOLUTION IN SUPPORT OF THE TOWN OF LAUREL PARK APPLICATION FOR NCDOT BICYCLE AND PEDESTRIAN PLANNING GRANT

WHEREAS, The NCDOT Bicycle and Pedestrian Planning Grant will assist the Town of Laurel Park in establishing a Bicycle and Pedestrian Plan to better serve its current and future residents; and

WHEREAS, the Town of Laurel Park has never completed a bicycle plan or pedestrian plan for the village; and

WHEREAS, the NCDOT Division of Bicycles and Pedestrians requires a resolution of support from the MPO for bicycle and pedestrian planning grant applicants; and

WHEREAS, the Town of Laurel Park has expressed interest in applying for the bicycle and pedestrian planning grant;

NOW, THEREFORE, BE IT RESOLVED by the Board of the French Broad River MPO, to support the Village of Flat Rock in the application for a bicycle and pedestrian planning grant from the North Carolina Department of Transportation.

ADOPTED this the 24th day of September, 2015

Douglas Dearth, FBRMPO Board Chair

Attest, Lyuba Zuyeva,
FBRMPO Director



RESOLUTION IN SUPPORT OF THE TOWN OF WEAVERVILLE APPLICATION FOR NCDOT BICYCLE AND PEDESTRIAN PLANNING GRANT

WHEREAS, the Town of Weaverville last update to the pedestrian plan was in 1994 and has never completed a bicycle plan for the town; and

WHEREAS, the Town of Weaverville has actively participated in the Buncombe County Greenways Master Plan; and

WHEREAS, many citizens of the Town of Weaverville are interested in a healthy lifestyle, access to outdoor recreation and bicycle and pedestrian facilities; and

WHEREAS, the Town of Weaverville adopted the Reems Creek Greenway Feasibility Study on June 16, 2014 which was partially funded with planning funds allocated by the FBRMPO;

NOW, THEREFORE, BE IT RESOLVED by the Board of the French Broad River MPO, to support the Town of Weaverville in the application for a bicycle and pedestrian planning grant from the North Carolina Department of Transportation.

ADOPTED this the 24th day of September, 2015

Douglas Dearth, FBRMPO Board Vice-Chair

Attest, Lyuba Zuyeva
FBRMPO Director

FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Staff Report & Recommendations

Item 5F:

5307 Sub-Allocation Formula Study

The FBRMPO Board approved an STP-DA set-aside for a study on the region's sub-allocation formula of FTA Section 5307 funds. This study will include transit operators from the City of Asheville, Buncombe County, Haywood County, and Henderson County. Madison County and Transylvania County elected not to participate.

The MPO issued an RFP and the selection committee approved of a firm to administer the study. MPO staff is currently in contract negotiations with the approved firm.

Before the study begins, the Transit Operators Workgroup recommends that a steering committee be appointed by the MPO board. Their recommendation is that the steering committee be made up of one staff member (also present on the Transit Operators Workgroup) and one board representative from each participating jurisdiction. This would include:

- **City of Asheville (one staff member, one board member)**
- **Buncombe County (one staff member, one board member)**
- **Haywood County (one staff member, one board member)**
- **Henderson County (one staff member, one board member)**