

N Country Club Road Bike Lanes

from US 64 (Broad Street) to Gallimore Rd (SR 1118)

Proposal Length: 0.49 miles

Identified Need

This link would provide an improvement in connectivity from the southern part of Brevard to county bike routes and destinations to the south. Because these segments carry higher traffic volumes and speeds, physical separation from the roadway is recommended where possible.

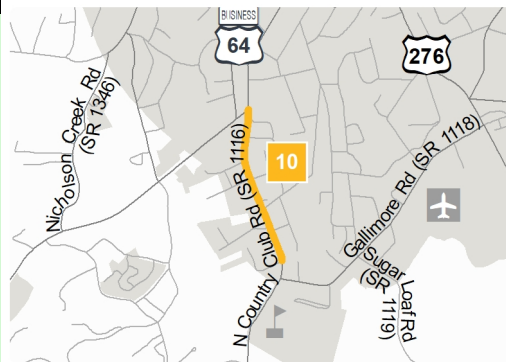
Recommendation

Bike facilities from downtown to Brevard High School.

Local ID: TRAN0010-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	5900
2045 Volume(vpd):	N/A

US 276

from Fish Hatchery Rd (SR 1408) to the Blue Ridge Parkway

Proposal Length: 9.76 miles

Identified Need

US 276 has a 55 MPH speed limit and mountainous terrain. It is signed as NC State Bike Route 8, the Southern Highlands Route. It connects Brevard to Waynesville, the Blue Ridge Parkway, and the Mountain to Sea Trail and provides access to camp sites, trails, waterfalls, and a forestry museum.

Recommendation

Bike accomodations to connect over the mountain.

Local ID: TRAN0019-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Major Thoroughfare 2-lane
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	300
2045 Volume(vpd):	N/A

NC 215

from Macedonia Church Rd (SR 1326) to Haywood County

Proposal Length: 10.98 miles

Identified Need

NC 215 has a 55 MPH speed limit and mountainous terrain. It connects Rosman to Waynesville, the Blue Ridge Parkway, and provides access to camp sites, trails, waterfalls, the Balsam Grover Community Center, and the Pisgah Astronomical Research Institute.

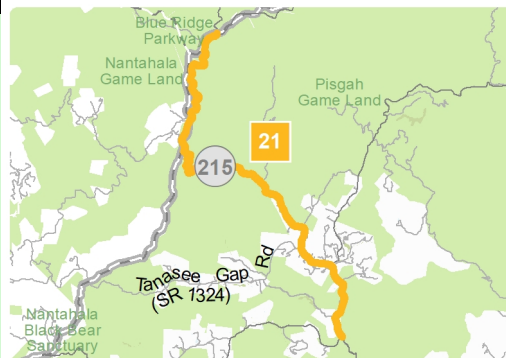
Recommendation

Other Community Interest

Local ID: TRAN0021-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Major Thoroughfare 2-lane
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	30-100
2017 Volume(vpd):	1100
2045 Volume(vpd):	N/A

US 276

from Wilson Road (SR 1540) to South Carolina

Proposal Length: 10.12 miles

Identified Need

This section of US 276 has high AADT but provides the flattest link to Cedar Mountain, with further connectivity to DuPont State Park, and the Fred W. Symmes Chapel overlook. It provides access to campgrounds, Connestee Falls, Cedar Mountain Community Center, and the Ceasars Head State Park in SC.

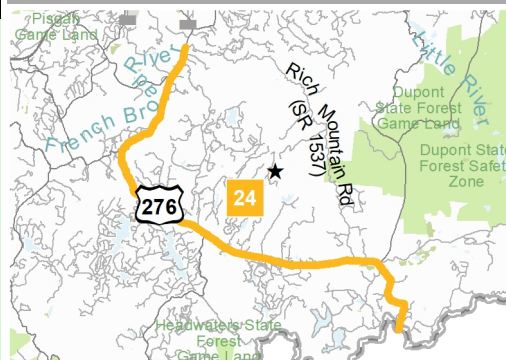
Recommendation

Bike facilities

Local ID: TRAN0022-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Major Thoroughfare 2-lane
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	60-80
2017 Volume(vpd):	7200
2045 Volume(vpd):	N/A

Cold Mountain Road Bike Lanes

from NC 281 to Jackson County

Proposal Length: 5.74 miles

Identified Need

Cold Mountain Rd (SR 1301) has medium to high AADT and a 55 MPH speed limit. It connects the Lake Toxaway Community with Jackson County, paralleling residential development on the lake for 3 miles. It provides access to falls and trails; notably the Panthertown Valley Trailhead in the Nantahala NF.

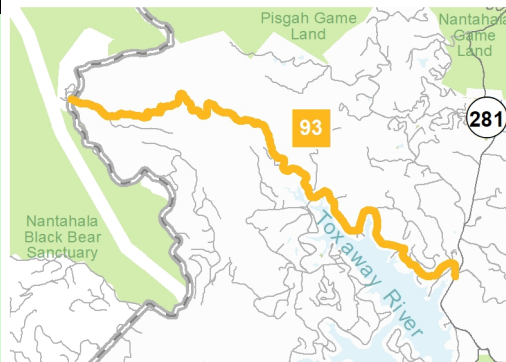
Recommendation

Bike accommodations

Local ID: TRAN0023-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	400
2045 Volume(vpd):	N/A

NC 281 Bike Lanes

from Cold Mountain Rd (SR 1301) to Silbersteen Rd (SR 1309)

Proposal Length: 4.43 miles

Identified Need

NC 281 has a 55 MPH speed limit and mountainous terrain. It connects Lake Toxaway to the Transylvania Bike Route on Silversteen Rd (SR 1309), with further connectivity to Marshall Falls, Sowell Falls, Wolf Creek Overlook, Paradise Falls, and various places of worship.

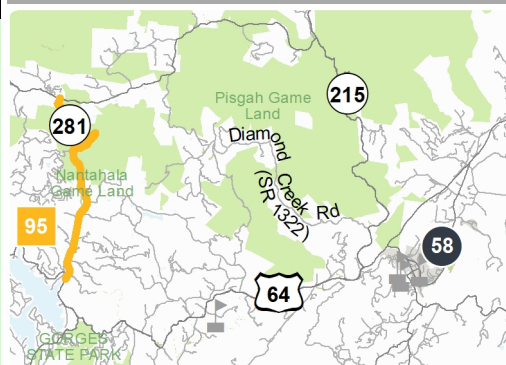
Recommendation

Other Community Interest

Local ID: TRAN0024-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Major Thoroughfare 2-lane
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	60-100
2017 Volume(vpd):	400
2045 Volume(vpd):	N/A

NC 281

from US 64 to Jackson County

Proposal Length: 7.77 miles

Identified Need

NC 281 has a 55 MPH speed limit, connects Lake Toxaway, the Sapphire community, and Lake Jocassee, SC, and provides access to these Falls: Turtleback, White Owl, High, John's Jump, Foothills, & Rainbow; Gorges State Park Visitor Center, places of worship, and the Whitewater Equestrian Center.

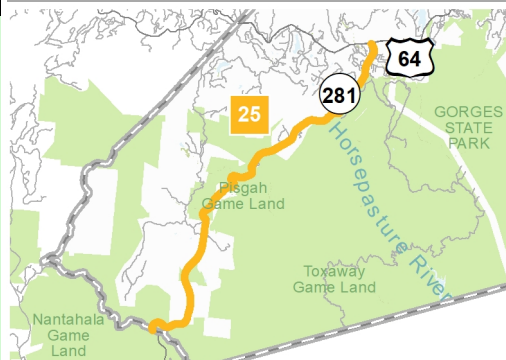
Recommendation

Bike Accomodation

Local ID: TRAN0025-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Major Thoroughfare 2-lane
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	100
2017 Volume(vpd):	1000
2045 Volume(vpd):	N/A

Frozen Creek - Gorges State Park

from US 64 to US 178

Proposal Length: 9.15 miles

Identified Need

Gorges State Park is accessed from Frozen Creek Rd (SR 1143), either from US 64 to the north by way of Old Toxaway Rd (SR 1139) or from US 178 to the east on Frozen Creek Rd (SR 1143) itself. Various cabin, camping, and resort locations have located themselves along this route.

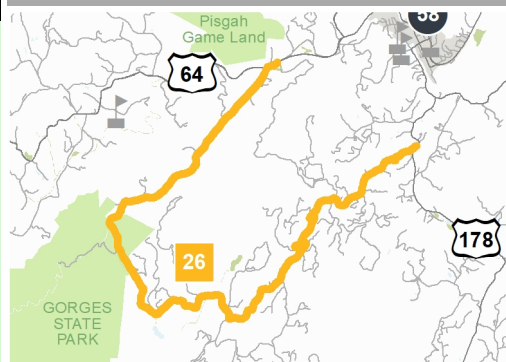
Recommendation

Bike accommodations

Local ID: TRAN0026-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	900
2045 Volume(vpd):	N/A

Indian Creek

from NC 215 to Fish Hatchery Rd

Proposal Length: 2.09 miles

Identified Need

Undeveloped, no destinations.

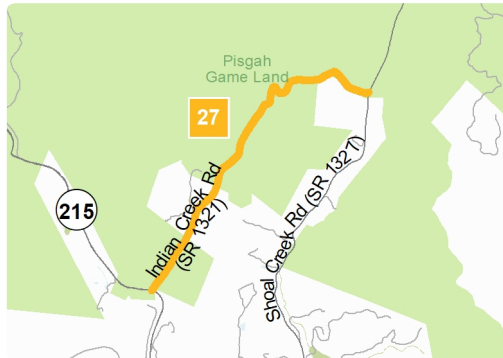
Recommendation

Other Community Interest

Local ID: TRAN0027-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Tanasee Gap Rd

from NC 215 to Jackson County

Proposal Length: 5.95 miles

Identified Need

Tanasee Gap Rd has a 35 MPH speed limit and mountainous terrain. It connects the Balsam Grove Community Center with Jackson County and provides further connectivity to Wolf Creek Overlook, Paradise Falls, and various places of worship.

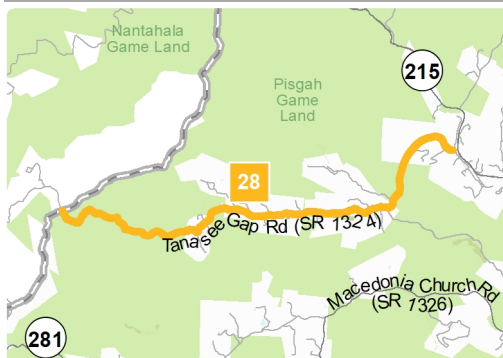
Recommendation

Other Community Interest

Local ID: TRAN0028-B

Classification: No Selection

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	500
2045 Volume(vpd):	N/A

Silversteen Rd (SR 1309)

from US 64 to Macedonia Chrch Rd (SR 1326)

Proposal Length: 5.95 miles

Identified Need

Silversteen Rd (SR 1309) is a Transylvania County Bike Route. It has low speeds, low AADT, narrow widths, and mountainous terrain. It is the most direct north-south route located between NC 215 and NC 281, providing an alternative to those higher speed and higher volumn facilities.

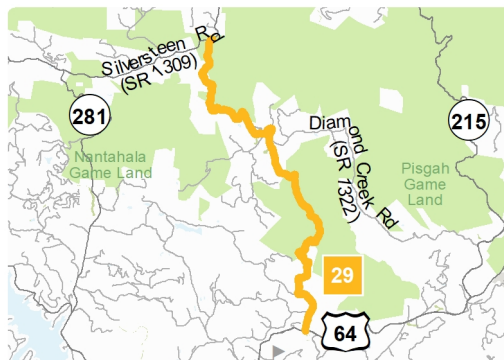
Recommendation

Other Community Interest

Local ID: TRAN0029-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Silversteen Rd / Macedonia Church Rd / NC 281

from NC 215 to Jackson County

Proposal Length: 8.48 miles

Identified Need

This bike route has high speeds, narrow lanes, and mountainous terrain. It connects NC 215 to Jackson County, and provides access to various places of worship, Marshal Falls, Sowell Falls, Paradise Falls, Wolf Creek Overlook, and the Pisgah Astronomical Research Institute.

Recommendation

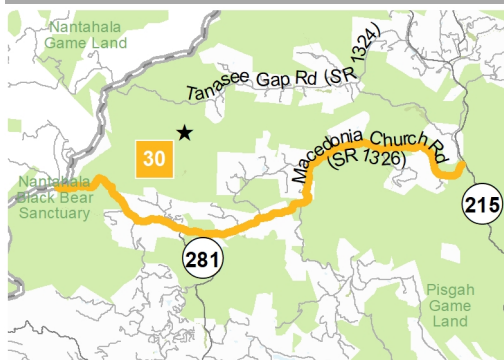
Other Community Interest

Macedonia Church Rd (SR 1309) has 9 foot lanes, 35 MPH speed limit, and projected traffic of 700 vehicles per day (vpd). Silversteen Rd (SR 1309) has 9 foot lanes, 55 MPH speed limits, and projected traffic of 700 vpd. NC 281 has 7-10 foot lanes, 55 MPH speed limit, and projected traffic of 200 vpd.

Local ID: TRAN0030-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Major Thoroughfare 2-lane
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	60-100
2017 Volume(vpd):	500
2045 Volume(vpd):	N/A

Diamond Creek Rd (SR 1322)

from NC 215 to Silversteen Rd (SR 1309)

Proposal Length: 4.44 miles

Identified Need

This bike route has 55 MPH speed limit, 10 foot wide lanes, and mountainous terrain. Projected volume is low. It connects NC 215 to Silversteen Rd (SR 1309) and provides an alternative to US 64.

Recommendation

Other Community Interest

Local ID: TRAN0031-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Kim Miller Rd (SR 1304)

from US 64 to NC 281

Proposal Length: 3.05 miles

Identified Need

This is a low speed road that provides an alternative to the US and NC routes through Lake Toxaway. It connects to the Lake Toxaway Community Center, the US Post Office, and Cold Mountain Rd to the west with TC Henderson Elementary School, Quebec Community Center and Flat Creek Valley Rd to the east

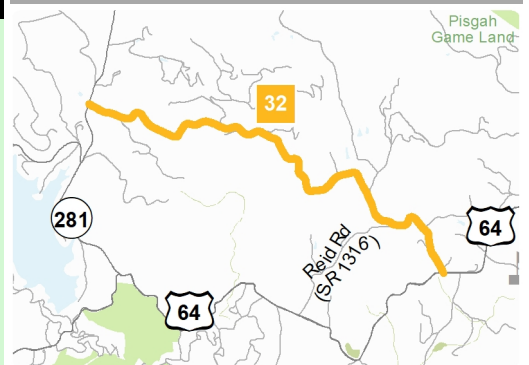
Recommendation

Bike accommodations

Local ID: TRAN0032-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	30
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	1100
2045 Volume(vpd):	N/A

Old Quebec Rd (SR 1318)

from Kim Miller Rd (SR 1304) to NC 215

Proposal Length: 1.32 miles

Identified Need

This facility has high speeds but smooth terrain making it a good alternative to the high speed high volume US 64 it parallels. It connects NC 215 to Kim Miller Rd and therefor has further connectivity to TC Henderson Elementary School and Lake Toxaway Community Center, and Cold Mountain Rd.

Recommendation

Bike accommodations

Local ID: TRAN0033-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	900
2045 Volume(vpd):	N/A

Reid Rd (SR 1316)

from US 64 to Kim Miller Rd (SR 1304)

Proposal Length: 0.92 miles

Identified Need

This low speed low AADT facility provides an alternative east west route to US 64. It connects the western end of Flat Creek Valley Rd (SR 1147) to Kim Miller Rd (SR 1304) and Old Quebec Rd (SR 1316) with further connectivity through them to NC 215, NC 281, and the Lake Toxaway Community Center.

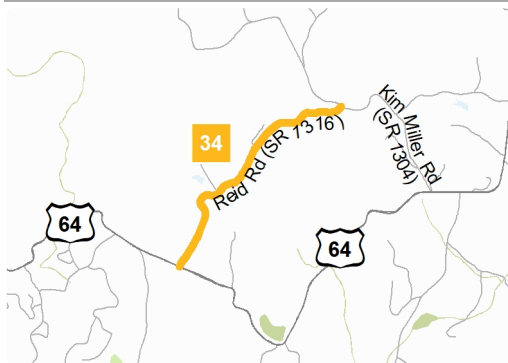
Recommendation

Bike Accommodations

Local ID: TRAN0034-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	30
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	1100
2045 Volume(vpd):	N/A

Old Turnpike Rd (SR 1135)

from US 64 to US 178

Proposal Length: 0.98 miles

Identified Need

This low speed low AADT but narrow facility provides an alternative east west route to US 64. It connects the highway to downtown Rosman and Champion Park while accessing Rosman Elementary School. The CTP proposes a new bridge at the eastern crossing of the river dedicated to non-motorized travel.

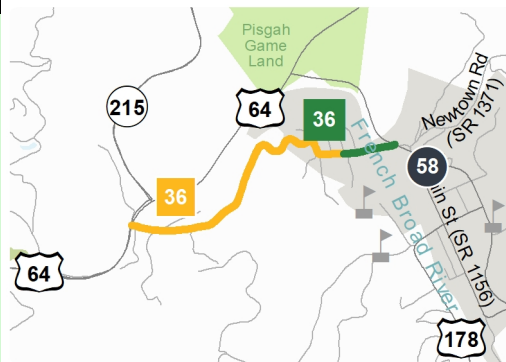
Recommendation

Bike Accommodations

Local ID: TRAN0036-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	25
% Trucks:	N/A
ROW (ft):	40-60
2017 Volume(vpd):	300
2045 Volume(vpd):	N/A

US 176 (Pickens Highway)

from Main Street (SR 1156) to Old Rosman Highway (SR 1388)

Proposal Length: 0.13 miles

Identified Need

The local bike route is a low speed low volume facility where bikes and cars will need to share the road. It is a primary facility through Rosman and connects to the elementary school, the middle school, and the high school.

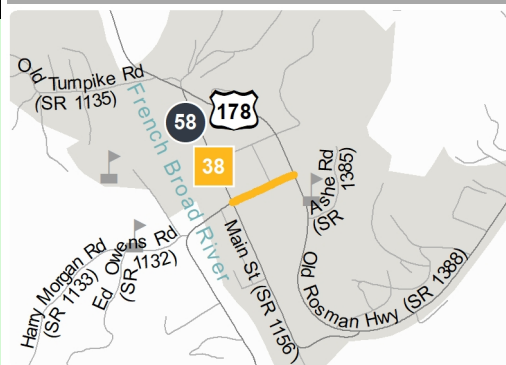
Recommendation

Other Community Interest

Local ID: TRAN0038-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Major Thoroughfare 2-lane
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	30-100
2017 Volume(vpd):	1400
2045 Volume(vpd):	N/A

Middleford Rd (SR 1131)

from East Fork Rd (SR 1107) to US 178

Proposal Length: 1.12 miles

Identified Need

Middleford Rd (SR 1131) provides an alternative route to US 178. US 178 has a moderate AADT and is growing while Middleford Rd is lower volume and not expected to grow like the highway. Middleford has a 45 MPH speed limit. South of where the two roads unite is the Eastatoe Community Center.

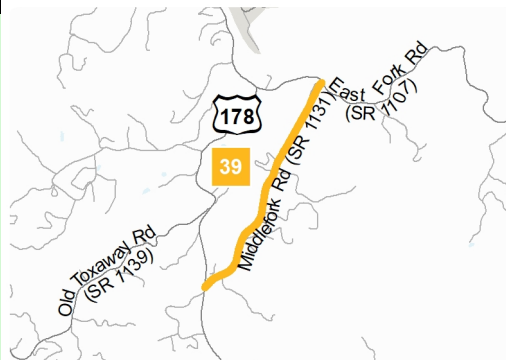
Recommendation

Bike Accommodations

Local ID: TRAN0039-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data	
Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	45
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	500
2045 Volume(vpd):	N/A

US 64 Alternative Routes

from Brevard to Rosman

Proposal Length: 3.14 miles

Identified Need

US 64 is a high speed high volume facility. At times, various routes parallel it that may be used by those who are more comfortable on lower speed lower volume facilities. They include, Old Country Home Rd (SR 1159), Selica Rd (SR 1338), Cherryfield Lp (SR 1392), Cathey's Creek Church Rd (SR 1394).

Recommendation

Other Community Interest

Local ID: TRAN0040-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data	
Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	60-100
2017 Volume(vpd):	800
2045 Volume(vpd):	N/A

Hannah Ford Rd (SR 1109)

from Walnut Hallow Rd (SR 1103) to Old Rosman Highway (SR 1388)

Proposal Length: 5.22 miles

Identified Need

Hannah Ford Rd (SR 1109) is a local bike route serving as part of a system of roads providing connectivity between US 64, US 276, and the residential community between. Projected traffic ranges from 500-1400 vpd and speed limit is 30-40 MPH.

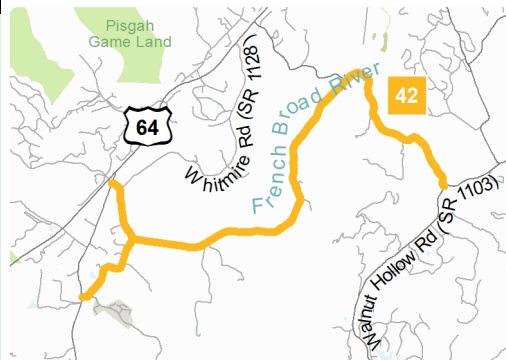
Recommendation

Bike Accommodations and Other Community Interest

Local ID: TRAN0042-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	600
2045 Volume(vpd):	N/A

Illahee Rd (SR 1114) and Barclay Rd (SR 1207)

from US 64 to US 276

Proposal Length: 2.9 miles

Identified Need

Illahee Rd (SR 1114) and Barclay Rd (SR 1207) are part of a system of roads providing connectivity between US 64, US 276, and the residential community between. The Opperte along with other facilities such as Island Ford Rd (SR 1110), Hannah Ford Rd (SR 1109), and Country Club Rd (SR 1113/1116).

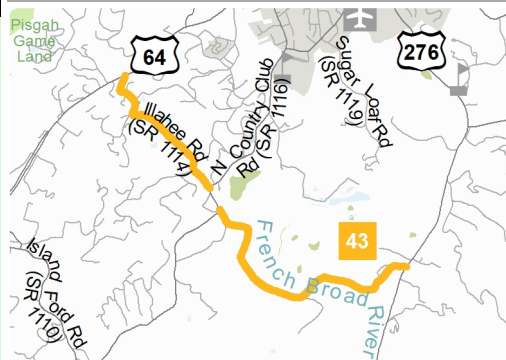
Recommendation

Bike Accommodations

Local ID: TRAN0043-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	40
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	800
2045 Volume(vpd):	N/A

East Fork Rd (SR 1107)

from US 178 to US 276

Proposal Length: 8.48 miles

Identified Need

East Fork Rd (SR 1107) provides an east-west connection from US 178 in Rosman to US 276. Part of this facility is recommended for modernization, the rest of the road has lane widths of 9-10ft, and no shoulder. It provides access to Rainbow Lake, East Fork Falls, Connetsee Falls, and Atagahi Park.

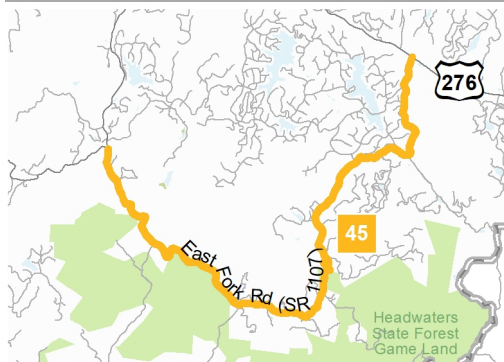
Recommendation

Bike Accommodations

Local ID: TRAN0045-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	1700
2045 Volume(vpd):	N/A

Glady Fork Rd (SR 1105)

from East Fork Rd (SR 1107) to Continental Divide Rd

Proposal Length: 4.15 miles

Identified Need

This facility climbs from East Fork Road (SR 1107) to the Headwaters State Forest and the Sassafras Mountain Observation Tower. It sits on the Continental Divide, is the highest point in South Carolina, is home to the Foothills Trail, a 77-mile footpath between Table Rock and Oconee state parks.

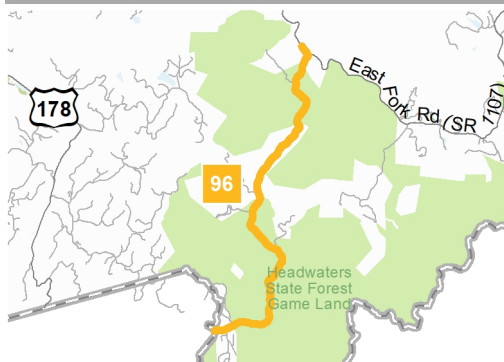
Recommendation

Bike Accommodations

Local ID: TRAN0046-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	50
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Walnut Hollow Rd (SR 1103)

from Island Ford Rd (SR 1110) to East Fork Rd (SR 1107)

Proposal Length: 3.31 miles

Identified Need

This bike route is used to ride from Brevard to Rosman. It has suitably speeds and AADT, but 10ft lanes and no paved shoulder. It also serves to connect other roads in the south central part of the county including Island Ford Rd (SR 1110), Hannah Ford Rd (SR 1109), and East Fork Rd (SR 1107).

Recommendation

Bike Accommodations

Local ID: TRAN0047-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	800
2045 Volume(vpd):	N/A

Solomon Jones Rd (SR 1559)

from US 276 to Fred W. Symmes Chapel and observation point

Proposal Length: 2.67 miles

Identified Need

As this facility climbs from US 276 to Fred W. Symmes Chapel and observation point, it also provides access to Rainbow Falls, Lake Sudie and the YMCA Camp. Speeds area 30-40 MPH, lane width is 9 feet, and AADT is less than 500.

Recommendation

Other Community Interest

Local ID: TRAN0048-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	40
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	400
2045 Volume(vpd):	N/A

DuPont State Forest Access

from Crab Creek Rd (SR 1528) to US 276

Proposal Length: 15.23 miles

Identified Need

These local bike routes access DuPont State Forest, including the Visitor Center, Cascade Valley Road Trailhead, and Corn Mill Shoals Waterfall. Other locations include Eagle's Nest Campgrounds and the Cedar Mountain Community Center. They are high speed, lack shoulders, and have some 8 foot lanes.

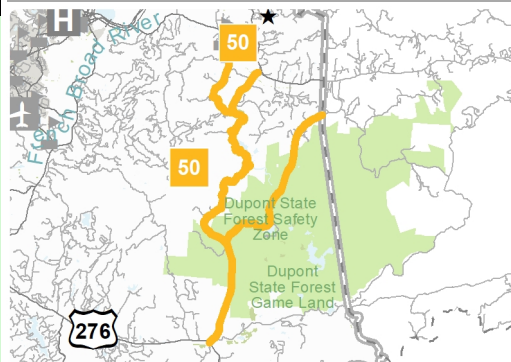
Recommendation

Bike Accommodations and Other Community Interest

Local ID: TRAN0050-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	100
2017 Volume(vpd):	2000
2045 Volume(vpd):	2500

Bert Lane Rd (SR 1542)

from US 276 to Elm Bend Rd (SR 1543)

Proposal Length: 0.75 miles

Identified Need

Bert Lane Rd (SR 1542) connects to Bethany Christian School and is an alternative to US 276 which is a high speed high volume facility.

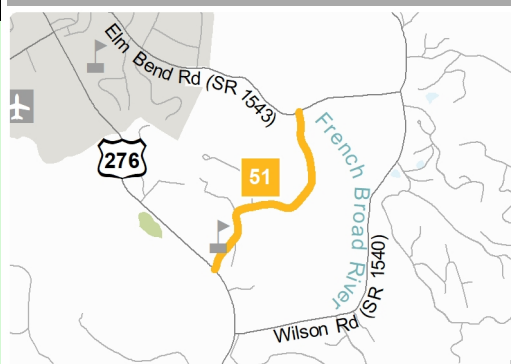
Recommendation

Other Community Interest

Local ID: TRAN0051-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	30
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

South Brevard Neighborhood

Country Club Rd (SR 1116), Gallimore Rd (SR 1118), US 64 (Broad St), and US 276 (Main St)

Proposal Length: 1.55 miles

Identified Need

These local streets in southern Brevard provide an important alternative to the high volume roads that surround them. They connect Brevard High School and Mountain Glen Apartments, in the south, to the Farmers Market, South Broad Park, the Library, Public Health Department, and other civil services.

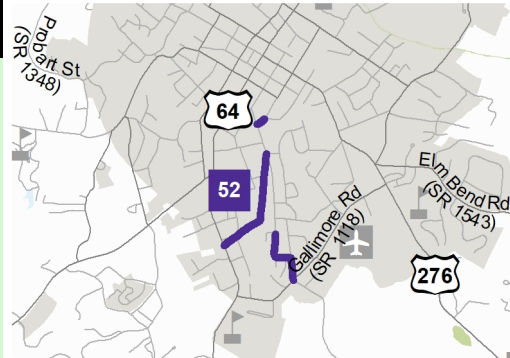
Recommendation

Other Community Interest

Local ID: TRAN0052-B

Classification: No Selection

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	N/A
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Davidson River Rd and Hudlin Gap Rd (SR 1510)

from Old Hendersonville Highway (SR 1504) to NC 280

Proposal Length: 2.96 miles

Identified Need

These facilities bypass the Pisgah Forest intersection the vicinity of five crashes during the analysis period. It extends the bike network from the sports complex on Ecusta Rd (SR 1512), connects to Brevard Academy, and this facility is a state bike route.

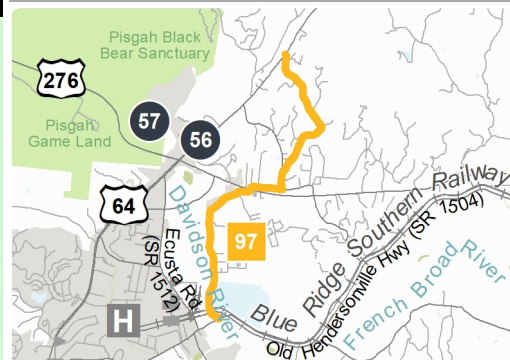
Recommendation

Bike Accommodations

Local ID: TRAN0053-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	1200
2045 Volume(vpd):	N/A

US 64 (Hendersonville Highway)

from NC 280 to Henderson County

Proposal Length: 5.79 miles

Identified Need

US 64 has high speeds and volumes. It connects Brevard to Etowah to Hendersonville while provided access to Sycamore Cycles, Brevard Academy, US Post Office, and Transylvania Community Airport along the way. Both bicyclist and motorist fatal crashes have occurred on US 64 during the analysis period.

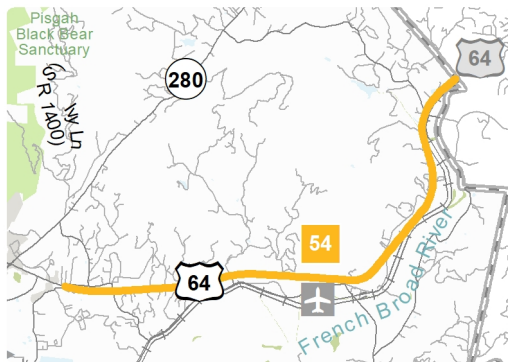
Recommendation

Bike Facilities

Local ID: TRAN0054-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Major Thoroughfare 2-lane
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	100
2017 Volume(vpd):	9000
2045 Volume(vpd):	N/A

Morris Rd

from US 64 to Ecusta Rd (SR 1512)

Proposal Length: 0.6 miles

Identified Need

This facility is along the north side of the Hospital connecting the existing multi-use path to the proposed path along US 64. It extends the network around the sports complex, Pisgah Forest Elementary School, Davidson River School, County EMS, and Habitat for Humanity ReStore.

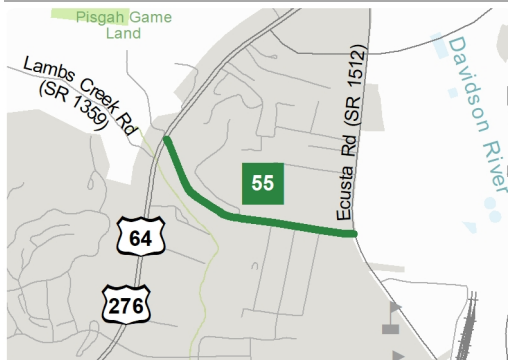
Recommendation

Bike Facilities

Local ID: TRAN0055-B

Classification: Bicycle and Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	1900
2045 Volume(vpd):	N/A

Hospital Rd

from US 64 to the Hospital

Proposal Length: 0.09 miles

Identified Need

Proposal to connect US 64 and the Brevard Greenway to the Hospital.

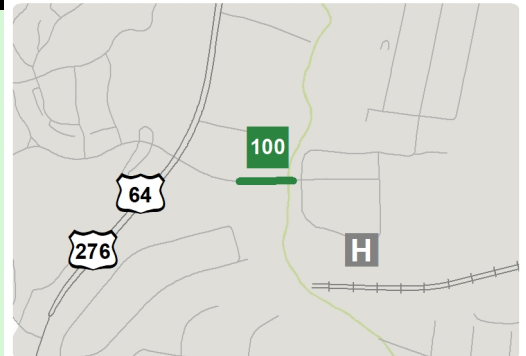
Recommendation

Bike Facilities

Local ID: TRAN0056-B

Classification: Bicycle and Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	25
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	3400
2045 Volume(vpd):	N/A

Davidson River Bridge

from Brevard Greenway to US 276

Proposal Length: 0.07 miles

Identified Need

Davidson River Pedestrian Bridge, Connecting Shopping centers to Brevard Greenway as part of a off-road trail system paralleling US 276.

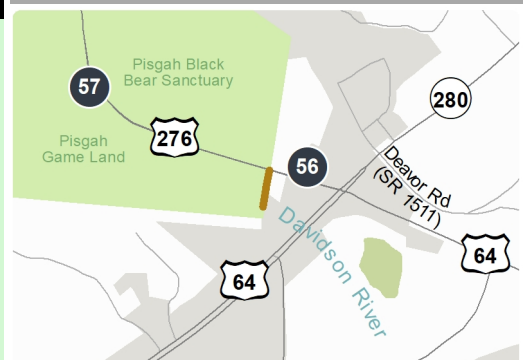
Recommendation

Bike and Pedestrian Bridge across Davidson River near Pisgah Forest

Local ID: TRAN0056-M

Classification: Multiuse Path

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	N/A
Speed Limit (mph):	N/A
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Blue Ridge Community College Access

from Old Hendersonville Highway (SR 1504) to US 64

Proposal Length: 1.49 miles

Identified Need

Oakdale Rd (SR 1551) and Osborne Rd (SR 1556) connect to the Blue Ridge Community College to the north-west, to residential areas, including low income housing at Broad River Terrace to the south-east. They provide an alternative to the high traffic facilities Old Hendersonville Highway and US 64.

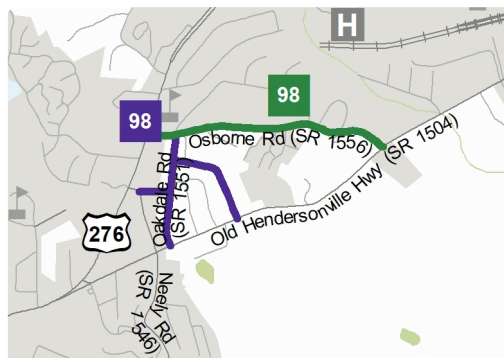
Recommendation

Bike Facilities and Other Community Interest

Local ID: TRAN0058-B

Classification: Bicycle and Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	2200
2045 Volume(vpd):	N/A

Cashiers Valley Rd - Probart St

from US 64 to Railraod Ave

Proposal Length: 3.55 miles

Identified Need

This local bike route serves western Brevard as an alternative to high AADT US 64. It connects downtown with Bracken Preserve, and the bike network to the south. Access is provided to the Brevard Music Center, Rosenwald School, and Tannery Park before reaching the bike route on Illahee Rd (SR 1116).

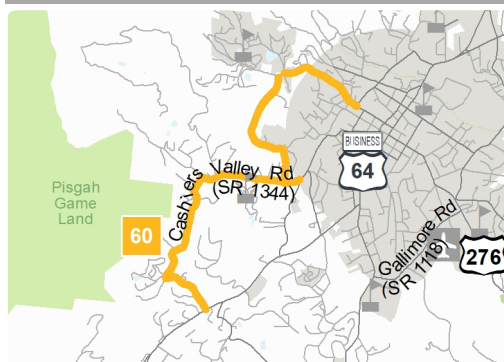
Recommendation

Bike Facilities and Bike Accommodations

Local ID: TRAN0060-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	3100
2045 Volume(vpd):	N/A

Brevard Middle School Loop

from US 64 to US 64

Proposal Length: 0.68 miles

Identified Need

This proposed circuit would tie together the Brevard Greenway, Railroad Ave Extension, Brevard Middle School, Cottages Apartments, and the Ingles Grocery Store to the existing network along US 64. Other connections include Brevard College, Blue Ridge Community College, Food Lion, and Depot Park.

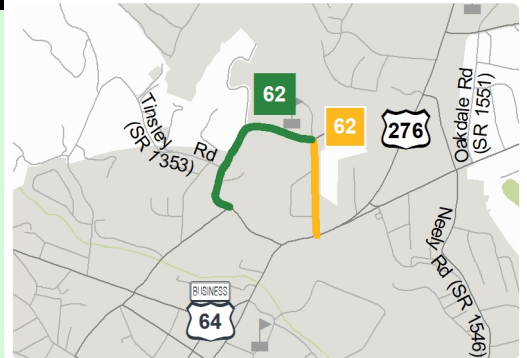
Recommendation

Bike Accommodations

Local ID: TRAN0062-B

Classification: Bicycle and Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	800
2045 Volume(vpd):	N/A

Downtown Couplet

from North Broad Street to Carolina Ave

Proposal Length: 2.04 miles

Identified Need

US 64 passes through Brevard as an unbalanced couplet. This facility is high volume and has experienced a high number of crashes at its many intersections. The project ends will tie into perpendicular Multi-Use Paths at Tannery Park and Brevard College. The midmost east-west connection is Main St.

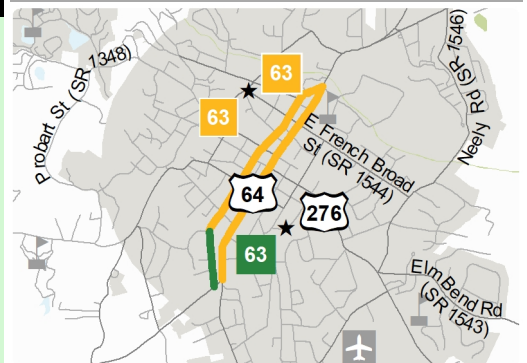
Recommendation

Bike Facilities

Local ID: TRAN0063-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Major Thoroughfare 2-lane
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	12000
2045 Volume(vpd):	N/A

Main Street in Brevard

from Railroad Ave to Elm Bend Rd (SR 1543)

Proposal Length: 1.35 miles

Identified Need

Main St (US 276) and support roads connect across Brevard. It provides access to Brevard Elementary School, Franklin Park, downtown, the Heritage Museum, and further connectivity to Railroad Ave, Silversteen Park, and Brevard High School. The NW tie in will depend on the Railroad Ave Extension.

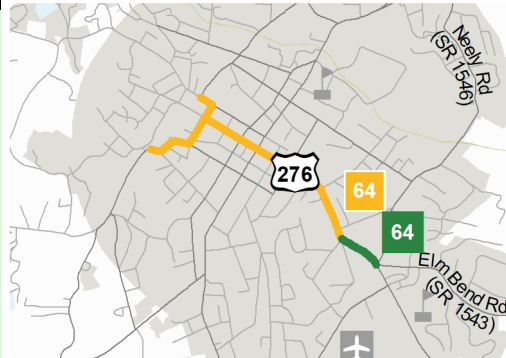
Recommendation

Bike Facilities

Local ID: TRAN0064-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	6200
2045 Volume(vpd):	N/A

Island Ford Rd (SR 1110)

from Connestree Rd to US 276

Proposal Length: 1.34 miles

Identified Need

Connestee Rd serves the Dunn's Rock Community Center and is proposed for modernization. Because of its narrow lanes and tight turns a truck advisory is posted. Between 2013-2017 it has also experienced 5-9 crashes, including a severe one. Thus Island Ford Rd is preferred for connecting to US 276.

Recommendation

Bike Accommodations

Local ID: TRAN0069-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	900
2045 Volume(vpd):	N/A

French Broad St (SR 1544)

from N Caldwell St to Park Ave (SR 1546)

Proposal Length: 0.63 miles

Identified Need

This facility connects the unbalanced couplet in downtown Brevard to the parallel facility at the eastern town limits, Park Ave (SR 1546). It borders Brevard College to the south and provides access to the French Broad Community Center.

Recommendation

Bike Facilities

Local ID: TRAN0070-B

Classification: Bicycle

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	3200
2045 Volume(vpd):	N/A

US 64 (Asheville Highway)

from Brevard Greenway at Hospital Road to Pisgah Forest Intersection (US 64 / US 276 / NC 280)

Proposal Length: 1.45 miles

Identified Need

This high AADT facility connects the downtown network to the improvements being made at the Pisgah Forest intersection. This is a commercial corridor with several high frequency crash locations. Access is provided to shopping centers, groceries, banks, the hospital, and affordable housing.

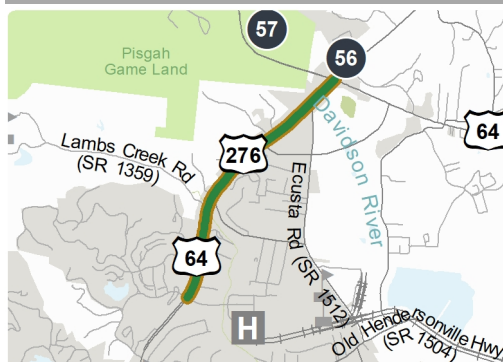
Recommendation

Bike Facilities

Local ID: TRAN0071-B

Classification: Multiuse Path

Location: Within Right of Way



Existing Road Data

Facility Type:	Boulevard
Travel Lanes:	4
Speed Limit (mph):	45
% Trucks:	N/A
ROW (ft):	50-85
2017 Volume(vpd):	26000
2045 Volume(vpd):	N/A

Davidson River Campground Greenway

from the Art Loeb Trailhead to the Davidson River Campground

Proposal Length: 0.4 miles

Identified Need

This missing link along with the Avery Creek Trailhead Bridge, will extend the Brevard Greenway through the campgrounds and to the Avery Creek Trailhead, and providing an off-road trail system paralleling US 276.

Recommendation

Multi-Use Path

Local ID: TRAN0075-M

Classification: Multiuse Path

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	N/A
Speed Limit (mph):	N/A
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Ecusta Rd (SR 1512)

from existing Brevard Greenway to Proposed Multi-Use Path on Old Henderson Highway (SR 1504)

Proposal Length: 0.61 miles

Identified Need

This facility connects the existing Multi-Use Path with two proposed ones and the Wilson Rd (SR 1540) improvements. It would provide access to Pisgah Forest Elementary School, the sports complex, the post office, Davidson River School, and Transylvania Vocational Services.

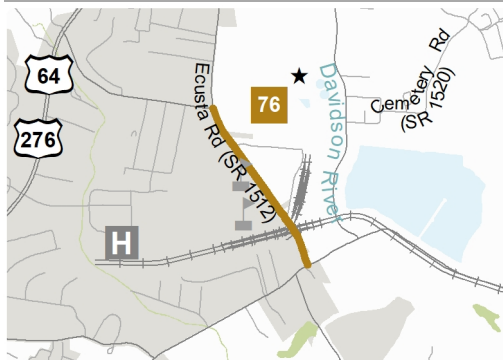
Recommendation

Side Path

Local ID: TRAN0076-M

Classification: Multiuse Path

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	6200
2045 Volume(vpd):	N/A

US 64

from NC 280 to Davidson River Rd

Proposal Length: 0.77 miles

Identified Need

Proposed sidewalks to serve the shopping located around the intersection and bike improvements as part of larger corridors.

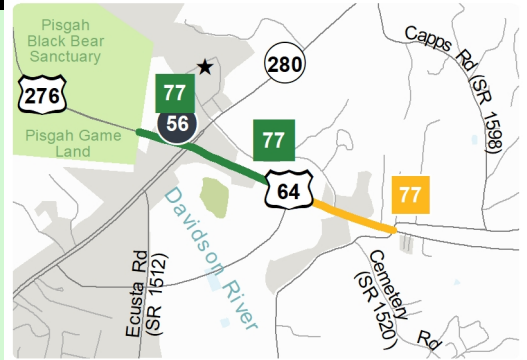
Recommendation

Sidewalks

Local ID: TRAN0077-P

Classification: Bicycle and Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	Major Thoroughfare 2-lane
Travel Lanes:	2
Speed Limit (mph):	50
% Trucks:	N/A
ROW (ft):	60-100
2017 Volume(vpd):	9800
2045 Volume(vpd):	N/A

Hospital Sidewalks

from US 64 to Morris Rd (SR 1516)

Proposal Length: 0.71 miles

Identified Need

Proposal to improve acces to the hospital from the north and west by constructing sidewalks on Hospital Rd and Temple Church Rd.

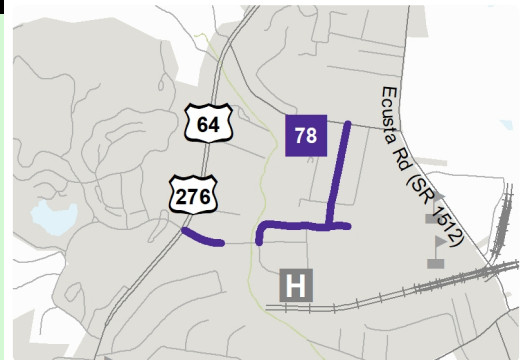
Recommendation

Sidewalks

Local ID: TRAN0078-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Fortune Cove Rd

from Straus Parkway to US 64

Proposal Length: 0.46 miles

Identified Need

Proposal to close gap between existing sidewalks and multi-use path.

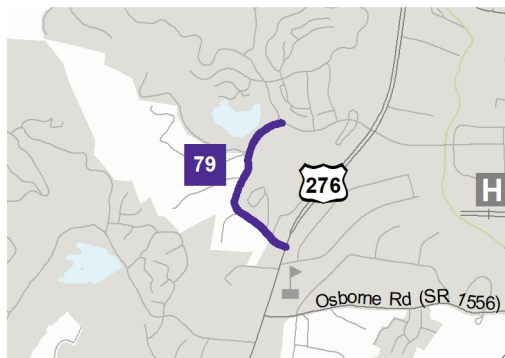
Recommendation

Sidewalks

Local ID: TRAN0079-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	N/A
Speed Limit (mph):	20
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Deerlake Rd

from sidewalks on Cambridge Rd to existing sidewalks on Deerlake Rd

Proposal Length: 0.21 miles

Identified Need

Proposal to close gap between existing sidewalks in this residential area.

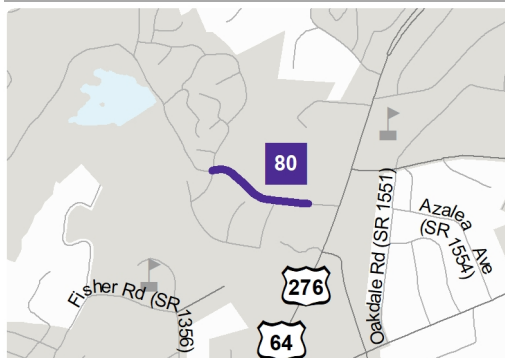
Recommendation

Sidewalks

Local ID: TRAN0080-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	N/A
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Tinsley Rd (SR 1353) & Kings Creek Rd (SR 1354)

from existing sidewalks Whitmire St (SR 1351) to Millbrook Dr

Proposal Length: 0.45 miles

Identified Need

Proposal to extend sidewalk network into residential area. These facilities do not have functional shoulders in places.

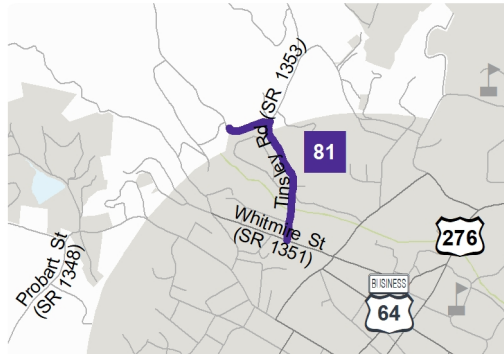
Recommendation

Sidewalks

Local ID: TRAN0081-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Kings Mill Rd

from Probart St to Whitemire St (SR 1351)

Proposal Length: 0.18 miles

Identified Need

Proposal to close gap between existing sidewalks in this residential area. This facility does not have functional shoulders in places.

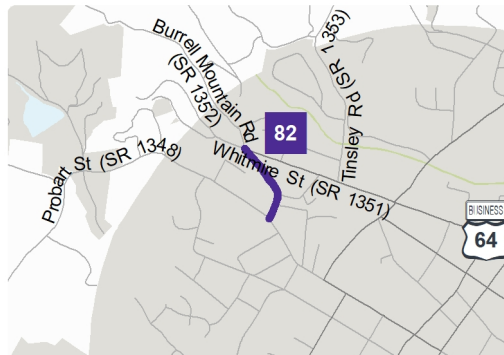
Recommendation

Sidewalks

Local ID: TRAN0082-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	N/A
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Rosenwald Ln

from Probart St to Main St

Proposal Length: 0.17 miles

Identified Need

Proposal to extend sidewalk network into residential area. These facilities do not have functional shoulders in places.

Recommendation

Sidewalks

Local ID: TRAN0083-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	N/A
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Silversteen Dr

from end of existing sidewalks on Silversteen Dr to Caldwell St

Proposal Length: 0.14 miles

Identified Need

Proposal to close gap between existing sidewalks, access Tannery Park, and connect proposed multi-use path.

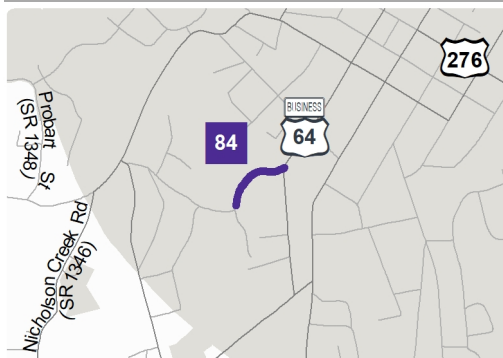
Recommendation

Sidewalks

Local ID: TRAN0084-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	N/A
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Johnson St

from Maple St to Jordan St

Proposal Length: 0.16 miles

Identified Need

Proposal to close gap between existing sidewalks, access the Transylvania Public Health Department and the Transylvania County Farmers Market.

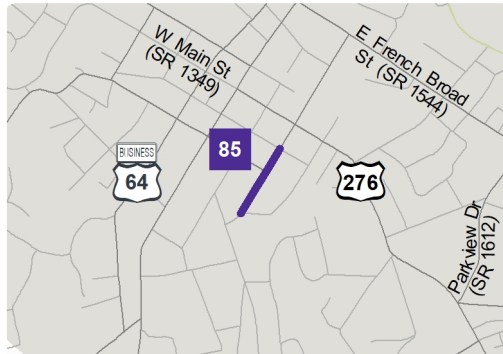
Recommendation

Sidewalks

Local ID: TRAN0085-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	N/A
Speed Limit (mph):	25
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	2200
2045 Volume(vpd):	N/A

Varsity St and Gaston St

from US 64 (Broad St) to Morgan St

Proposal Length: 0.36 miles

Identified Need

These facilities surround South Broad Park on two sides and the Transylvania County Library to the east. They connect them to downtown, as well as residential areas. This proposal would close the sidewalk gap with Maple St, and connect to the proposals along Miner St.

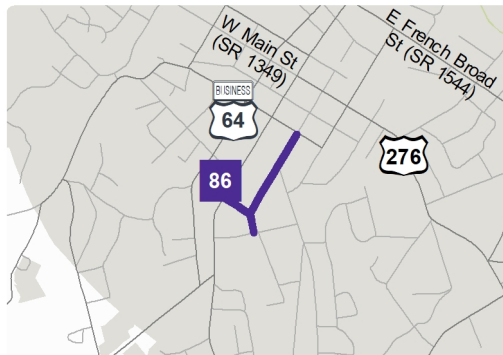
Recommendation

Sidewalks

Local ID: TRAN0086-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	N/A
Speed Limit (mph):	25
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Miner St

from US 64 (Broad St) to Maple St

Proposal Length: 0.21 miles

Identified Need

Proposal to close gap between existing sidewalks in this residential area.

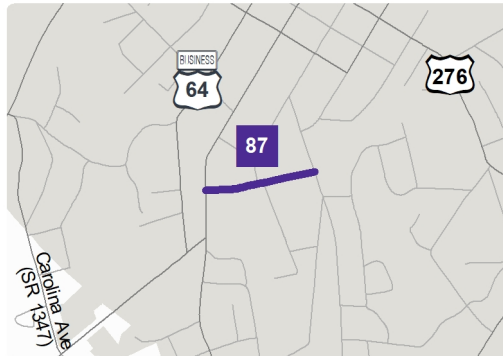
Recommendation

Sidewalks

Local ID: TRAN0087-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	N/A
Speed Limit (mph):	25
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Main St and Wilson Dr

from end of sidewalks on Main St to Gallimore Rd (SR 1118)

Proposal Length: 0.21 miles

Identified Need

Proposal to close gap between existing sidewalk and multi-use path. With further connectivity to low income housing, the High School, Elementary School, and medical facilities by way of Gallimore Rd (SR 1118).

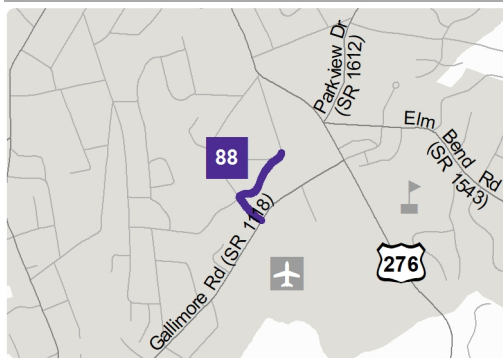
Recommendation

Sidewalks

Local ID: TRAN0088-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	N/A
Speed Limit (mph):	25
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

High School Rd

from Gallimore Rd (SR 1118) to Brevard High School

Proposal Length: 0.29 miles

Identified Need

Proposal to extend sidewalk network to Brevard High School.

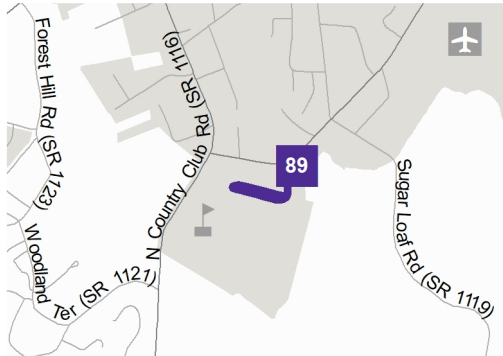
Recommendation

Sidewalks

Local ID: TRAN0089-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	N/A
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Grove Ln and Pine St

from Maple St to US 276 (Main St)

Proposal Length: 0.38 miles

Identified Need

Proposal to close gap between existing sidewalks and provide access to Silvermount Park.

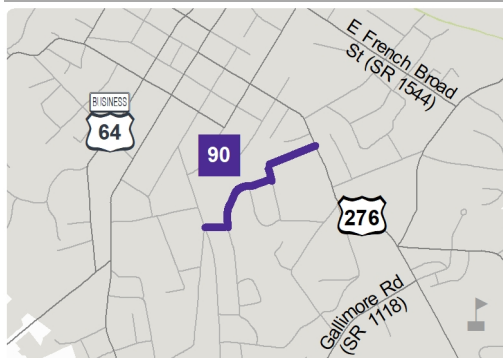
Recommendation

Sidewalks

Local ID: TRAN0090-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	N/A
Travel Lanes:	N/A
Speed Limit (mph):	25
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

Carolina Ave

from US 64 to Cashiers Valley Rd

Proposal Length: 0.48 miles

Identified Need

Proposal to extend sidewalk network into residential area. This facility does not have functional shoulders in places.

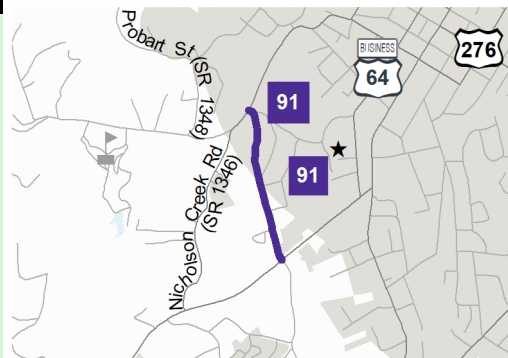
Recommendation

Sidewalks

Local ID: TRAN0091-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	1000
2045 Volume(vpd):	N/A

Nicholson Creek Rd (SR 1346)

from US 64 to Cashiers Valley Rd

Proposal Length: 0.6 miles

Identified Need

Proposal to close gap between existing sidewalk and proposed multi-use path, and provide access to the Veterans of Foreign Wars building.

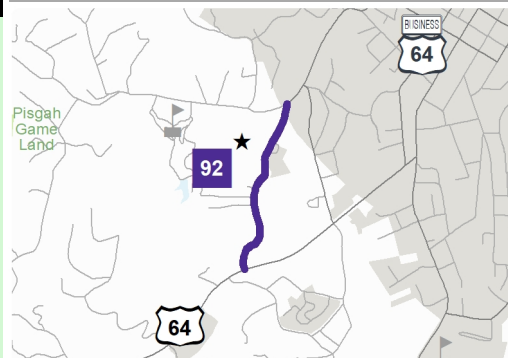
Recommendation

Sidewalks

Local ID: TRAN0092-P

Classification: Pedestrian

Location: Within Right of Way



Existing Road Data

Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	25
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	800
2045 Volume(vpd):	N/A

Talley Rd (SR 1527)

from Crab Creek (SR 1528) to Henderson County

Proposal Length: 3.11 miles

Local ID: TRAN0103-B

Classification: Bicycle

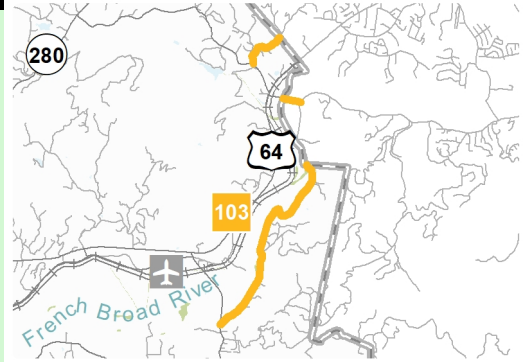
Location: Within Right of Way

Identified Need

The 2019 Transylvania County Bike Plan identified this local bike route which serves eastern Transylvania County and the Etowah community in Henderson County.

Recommendation

Bike Facilities



Existing Road Data

Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	55
% Trucks:	N/A
ROW (ft):	60
2017 Volume(vpd):	400
2045 Volume(vpd):	N/A