## SR 1738 (Bridges St Ext) Sidewalk Additions

Two small segments along the western part of the Bridges St Extension

Proposal Length: 0.33 miles

#### **Identified Need**

These recommendations connect existing sidewalk and connect various businesses and homes.

#### Recommendation

Construct sidewalk along two segments on the Bridges St Extension in Morehead City.

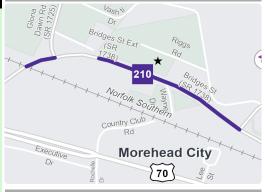
#### Project History/Linkage to Other Plans

These recommendations come from the 2032 Draft Morehead City Plan.

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

# Local ID: CART20044-P Classification: Pedestrian Location: Within Right of Way



Existing Road Data	
Facility Type:	Major Thoroughfare Multi-lane
Travel Lanes:	4
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	100
2017 Volume(vpd):	25000
2045 Volume(vpd):	36500

#### **Rochelle Drive Bike Lanes**

From US 70 to the end of Morehead St

Proposal Length: 0.61 miles

#### **Identified Need**

This area would connect US 70 to the beach area as well as homes to the local businesses and park.

#### Recommendation

Construct a bike lane along the roadway.

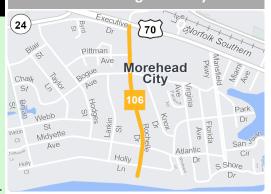
## Project History/Linkage to Other Plans

This project is part of the 2032 Draft Morehead City Plan.

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: **CART20045-B** Classification: **Bicycle** Location: **Within Right of Way** 



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

## **Friendly Rd Multiuse Additions**

SR 1177 (Country Club Rd) to US 70

Proposal Length: 0.53 miles

#### **Identified Need**

This multiuse connects Country Club Rd to US 70 and downtown Morehead City.

#### **Recommendation**

Multiuse along this segment connecting into existing sidewalk.

#### Project History/Linkage to Other Plans

**CTP Goal Analysis** 

# Local ID: **CART20045-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):	60
2017 Volume(vpd):	6000
2045 Volume(vpd):	7500

# **Mansfield Parkway Bike Lanes**

From US 70 to S Shore Drive

Proposal Length: 0.49 miles

#### **Identified Need**

This area would connect US 70 to the beach area as well as homes to the local businesses.

#### Recommendation

Construct a bike lane along Mansfield Parkway.

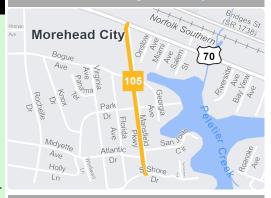
#### Project History/Linkage to Other Plans

This project is part of the 2032 Draft Morehead City Plan.

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: CART20046-B Classification: Bicycle Location: Within Right of Way



Existing Road Data	
N/A	
2	
N/A	

# N 35th St Sidewalk Additions

Connecting the gap of sidewalk on N 35th St to US 70

Proposal Length: 0.02 miles

#### **Identified Need**

This segment of sidewalk will connect over the railroad tracks to US 70 allowing for easier pedestrian crossing.

#### Recommendation

Construct sidewalk connecting the gap here on N 35th St.

#### Project History/Linkage to Other Plans

**CTP Goal Analysis** 

Local ID: CART20046-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):	5600
2045 Volume(vpd):	6400

# SR 1706 (Mandy Ln) Sidewalk Additions

From SR 1601 (N 35th St) to SR 1243 (Barbour Rd)

Proposal Length: 0.73 miles

## **Identified Need**

These sidewalk additions connect home to businesses and the existing sidewalk near Morehead City.

#### Recommendation

Construct sidewalk along SR 1706 (Mandy Ln) near Morehead City.

## Project History/Linkage to Other Plans

These recommendations come from the 2032 Draft Morehead City Plan.

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: CART20047-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

## SR 1241 (Tootle Rd) Sidewalk Additions

From SR 1177 (Country Club Rd) to SR 1178 (Mayberry Loop)

Proposal Length: 0.58 miles

#### **Identified Need**

This sidewalk would connect to existing sidewalk allowing for travel between homes and businesses and a local church.

#### Recommendation

Construct sidewalk along SR 1241 (Tootle Rd).

#### Project History/Linkage to Other Plans

This recommendation is from the 2032 Draft Morehead City Plan.

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: CART20048-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):	3800
2045 Volume(vpd):	4500

# **Barbour Rd and Mayberry Loop Sidewalk Additions**

Connecting current sidewalk along Barbour Rd and Mayberry Loop Rd

Proposal Length: 0.49 miles

#### **Identified Need**

This will provide better pedestrian connecting around Morehead City and connect existing sidewalks.

#### Recommendation

Construct sidewalk along Barbour Rd and Mayberry Loop Rd where there is no sidewalk currently.

#### Project History/Linkage to Other Plans

**CTP Goal Analysis** 

Local ID: CART20049-P Classification: Pedestrian 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):	7000
2045 Volume(vpd):	7200

#### Ocean Ridge Dr Bike Lanes

From NC 58 to the Atlantic Beach Causeway and along Cedar Ln and West and East Drive

Proposal Length: 2.34 miles

#### **Identified Need**

Adding a bike lane would connect to the current sidewalks and multi-use path and connect the homes and businesses in this area.

#### **Recommendation**

Construct a bike lane in Atlantic City along Ocean Ridge Dr, Atlantic Blvd, and West and East Dr.

#### Project History/Linkage to Other Plans

Part of this recommendation is in the Town of Atlantic Beach Bike and Ped Plan. Additional segments were added for flow of connectivity.

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: **CART20052-B** Classification: **Bicycle** 

Location: **Within Right of Way** 



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

# Lennoxville Rd, Leonda Dr, Jefferson St, Chadwick Rd, and Skimmer Ct Sidewalk Additions

Lennoxville Rd, Leonda Dr, Jefferson St, Chadwick Rd, and Skimmer Ct

#### Proposal Length: 1.33 miles

# **Identified Need**

Identified by Beaufort as a needed connection to their sidewalk network.

#### Recommendation

Construct sidewalk along Leonda Dr, Jefferson St, Chadwick Rd, and Skimmer Ct.

## Project History/Linkage to Other Plans

This recommendation comes from the Walk and Bike Beaufort Bicycle and Pedestrian Master Plan (2018).

## **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses. This project provides connections to make Beaufort more integrated.

Local ID: **CART30037-P**Classification: **Pedestrian**Location: **Within Right of Way** 



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

#### Wellons Dr and Glenda Dr Sidewalk Additions

Wellons Dr and Glenda Dr

Proposal Length: 0.34 miles

#### **Identified Need**

Identified by Beaufort as a needed connection to their sidewalk network.

#### **Recommendation**

Construct sidewalk along Wellons Dr and Glenda Dr.

# Project History/Linkage to Other Plans

This recommendation comes from the Walk and Bike Beaufort Bicycle and Pedestrian Master Plan (2018).

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses. This project provides connections to make Beaufort more integrated.

Local ID: **CART30038-P** Classification: **Pedestrian** Location: **Within Right of Way** 



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

## **Emerald Isle Causeway Multiuse Additions**

From NC 24 to Coast Guard Road

Proposal Length: 2.02 miles

## **Identified Need**

This causeway is a key route that does not currently have a multi-use path. The causeway connects Cape Carteret to Emerald Isle, both of which are popular tourist destinations.

#### Recommendation

Construct a multi-use path along the Emerald Isle Causeway From NC 24 to Coast Guard Road.

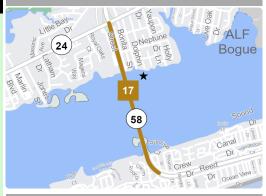
#### Project History/Linkage to Other Plans

This project is listed in the Town of Cape Carteret CAMA & Comprehensive Plan. There were also bicycle recommendations for this area in the 2014 Carteret County CTP.

# CTP Goal Analysis

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: **CART30041-M**Classification: **Multiuse Path**Location: **Within Right of Way** 



Existing Road Data	
Facility Type:	Major Thoroughfare 2-lane
Travel Lanes:	2
Speed Limit (mph):	45
% Trucks:	8.71
ROW (ft):	200
2017 Volume(vpd):	21000
2045 Volume(vpd):	29500

# **Western Carteret Bike Lane Additions**

Bogue and Peletier

Proposal Length: 16.08 miles

#### **Identified Need**

This Local ID has no additional text associated with it.

#### **Recommendation**

This Local ID has no additional text associated with it.

Local ID: **CART30044-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):	1000
2045 Volume(vpd):	N/A

# SR 1176 (N 20th St) Multiuse Additions

From SR 1177 (Country Club Rd) to SR 1176 (Bridges St)

Proposal Length: 2.32 miles

#### **Identified Need**

This area has many parks, businesses and homes and is a common route for both residents and tourists to travel to and from.

## Recommendation

Construct a multi-use path along SR 1176 (N 20th St) from SR 1177 (Country Club Rd) to SR 1176 (Bridges St) near Morehead City.

#### Project History/Linkage to Other Plans

This project was in the 2032 Draft Morehead City Plan as well as the 2014 Carteret County CTP as bike and pedestrian recommendations.

## **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: **CART30049-M** Classification: **Multiuse Path** <u>Location</u>: **Within Right of Way** 



Existing Road Data	
Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	50
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	7000
2045 Volume(vpd):	7700

## **Western Carteret Sidewalk Additions**

Cedar Point, Cape Carteret

Proposal Length: 2.62 miles

#### **Identified Need**

This Local ID has no additional text associated with it.

#### **Recommendation**

This Local ID has no additional text associated with it.

# Local ID: CART30050-P Classification: Pedestrian 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

#### NC 58 Multiuse Path Additions

Connecting all gaps and adding Multiuse along NC 58 on the Island

Proposal Length: 15.0 miles

#### **Identified Need**

There is a need for multiuse path to provide access to the beach, shopping, homes, and parking for pedestrians and bicyclists.

#### Recommendation

This CTP recommends multiuse path along NC 58.

## Project History/Linkage to Other Plans

Recommendations along NC 58 were included in the 2014 Carteret County CTP bike and ped maps. The steering committee recommends this multiuse path as well.

## **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: CART30052-M Classification: Multiuse Path Location: Within Right of Way



Existing Road Data	
Facility Type:	Major Thoroughfare 2-lane
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	4.10
ROW (ft):	60-100
2017 Volume(vpd):	12000
2045 Volume(vpd):	15100

#### NC 58 Multiuse Additions near Atlantic Beach

From Tar Landing Rd to Cedar Ln

Proposal Length: 2.59 miles

#### **Identified Need**

Atlantic Beach has a need for easier mobility in their downtown. This multi-use path connects many businesses, shops, homes, and connects to Fort Macon State Park.

#### **Recommendation**

Construct a multi-use path along NC 58 near Atlantic Beach.

#### Project History/Linkage to Other Plans

This project is in the Town of Atlantic Beach Bike and Ped Plan and is listed as an area that needs improvement in the 2014 Carteret County CTP bike and ped maps.

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: CART30053-M Classification: Multiuse Path Location: Within Right of Way



Existing Road Data	
Facility Type:	Major Thoroughfare 2-lane
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	4.06
ROW (ft):	60-100
2017 Volume(vpd):	18000
2045 Volume(vpd):	21600

## **Western Carteret Multiuse Trail**

Cedar Point, Cape Carteret, Peletier

Proposal Length: 14.25 miles

#### **Identified Need**

This multiuse path connects the Town of Beaufort further.

#### Recommendation

Construct a multiuse path along Lennoxville Rd.

#### Project History/Linkage to Other Plans

**CTP Goal Analysis** 

Local ID: **CART30054-M**Classification: **Multiuse Path**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):	2900
2045 Volume(vpd):	3200

## **Country Club Rd Multiuse Additions**

From SR 1602 (N 35th St) to SR 1241 (Tootle Rd)

Proposal Length: 0.47 miles

#### **Identified Need**

Allows better access around Morehead City and connects into other recommended and existing bike and pedestrian paths.

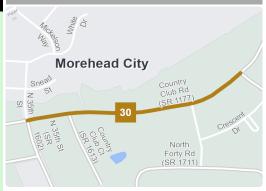
#### Recommendation

Construct multi-use along Lennoxville Rd in Carteret County.

#### Project History/Linkage to Other Plans

**CTP Goal Analysis** 

Local ID: CART30055-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):	60
2017 Volume(vpd):	6200
2045 Volume(vpd):	6900

#### NC 58 Multiuse Additions

Connecting two roundabout projects near the Emerald Isle Causeway

Proposal Length: 0.13 miles

#### **Identified Need**

Atlantic Beach has a need for easier mobility in their downtown. This multi-use path connects many businesses, shops, and homes.

#### Recommendation

Construct a multi-use path along NC 58 near Atlantic Beach.

## Project History/Linkage to Other Plans

This area is listed as needs improvement in the 2014 Carteret County CTP bike and ped maps.

## **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: CART30056-M Classification: Multiuse Path Location: Within Right of Way



Existing Road Data	
Facility Type:	Boulevard
Travel Lanes:	2
Speed Limit (mph):	45
% Trucks:	4.00
ROW (ft):	100-200
2017 Volume(vpd):	17000
2045 Volume(vpd):	20700

### **SR 1113 (Old Highway 58)**

From Sherwood Ave to NC 58

Proposal Length: 0.78 miles

#### **Identified Need**

Cedar Point desires to have better connections with important amenities such as Western Park and commercial development as well as connections to Cape Carteret.

#### **Recommendation**

Construct multi-use sidepath along Old Highway 58 in Cedar Point, Carteret County. The original submittal extended to NC 24, but private developers will be creating the portion between NC 24 and Sherwood Ave.

## Project History/Linkage to Other Plans

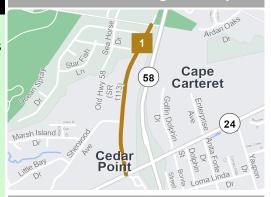
This project was submitted in SPOT (B150920).

#### CTP Goal Analysis

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

There was one comment from the public input survey concerning pedestrian needs.

# Local ID: CART40001-M Classification: Multiuse Path Location: Outside of 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

# **Swinson West Carteret Loop**

From Country Club Rd to Existing Sidewalk

Proposal Length: 0.22 miles

#### **Identified Need**

Would connect to existing sidewalk making Morehead City more accessible.

#### Recommendation

Install multi-use path here.

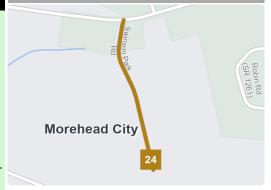
#### Project History/Linkage to Other Plans

This project was in the 2032 Draft Morehead City Plan.

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: CART40004-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

#### Oglesby Rd Sidewalk

From SR 1176 to the gate at the end of the public roadway

Proposal Length: 0.55 miles

#### **Identified Need**

Identified by Morehead City as a needed connection to their sidewalk network.

#### **Recommendation**

Construct sidewalk north of Oglesby Rd along full length of street.

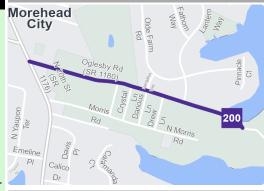
#### Project History/Linkage to Other Plans

This project is found in the Morehead City Plan 2032. It is also found in SPOT (B231727).

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: CART40009-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):	60
2017 Volume(vpd):	N/A
2045 Volume(vpd):	N/A

#### 35th Street Sidewalk

From Mandy Ln to SR 1177 (Country Club Rd)

Proposal Length: 0.22 miles

## **Identified Need**

Identified by Morehead City as a deficiency in their sidewalk network. Was identified as a priority due to the smaller size.

#### Recommendation

Construct sidewalk along one side of 35th Street between Mandy Ln and Country Club Rd.

#### Project History/Linkage to Other Plans

This project is included in the Morehead City 2032 Plan. It was recommended in the Cartaret County CTP. It is also found in SPOT(B231728).

#### CTP Goal Analysis

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: **CART40010-P**Classification: **Pedestrian**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):	8000
2045 Volume(vpd):	8500

### **Bridges St Sidewalk Bundle**

From 35th St to 4th St

Proposal Length: 0.41 miles

#### **Identified Need**

Identified as an area with system linkage and connectivity needs.

#### **Recommendation**

Install sidewalks along the south sides of Bridges St where there are sections currently missing.

#### Project History/Linkage to Other Plans

This project is included in the Morehead City 2032 Plan. It was recommended in the Cartaret County CTP. It is also found in SPOT (B231733).

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses. This project provides connections to make Morehead City more integrated.

Local ID: **CART40011-P** Classification: **Pedestrian** Location: **Within Right of Way** 



Existing Road Data	
Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	45
% Trucks:	N/A
ROW (ft):	N/A
2017 Volume(vpd):	8000
2045 Volume(vpd):	9500

#### **Bike Lanes in Downtown Beaufort**

Various Streets: Front St, Ann St, Cedar St, Fulford St, Live Oak St, Pine St, Front St

Proposal Length: 5.75 miles

#### **Identified Need**

Beaufort desires to have better connectivity for bikers in the downtown area.

#### Recommendation

These bike lanes connect the downtown Beaufort area.

#### Project History/Linkage to Other Plans

This recommendation comes from the Walk and Bike Beaufort Bicycle and Pedestrian Master Plan (2018).

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses. These bike lanes would help with this goal.

Local ID: CART40023-B Classification: Bicycle Location: Within Right of Way



Existing Road Data	
Facility Type:	Minor Thoroughfare
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	5.32
ROW (ft):	60-145
2017 Volume(vpd):	7600
2045 Volume(vpd):	9200

### Live Oak St (SR 1493) Bike Lanes

From Lennoxville St to NC 101

Proposal Length: 0.89 miles

#### **Identified Need**

Beaufort desires to have better connectivity for bikers, and bike lanes here connect the downtown area to NC 101 and other businesses and homes.

#### **Recommendation**

These bike lanes connect the downtown Beaufort area to NC 101.

#### Project History/Linkage to Other Plans

This recommendation comes from the Walk and Bike Beaufort Bicycle and Pedestrian Master Plan (2018).

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses. This bike lane helps contribute to the goal.

# Local ID: **CART40030-B** Classification: **Bicycle**

Location: Within Right of Way



Existing Road Data	
Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	5.32
ROW (ft):	80-100
2017 Volume(vpd):	9400
2045 Volume(vpd):	11500

## NC 58 Cedar Ln to Lee Dr Multi-Use Path

From Cedar Ln to Lee Dr

Proposal Length: 2.1 miles

#### **Identified Need**

Beaufort desires to have better connectivity for pedestrians and bikers between the downtown and surrounding areas.

#### Recommendation

This multiuse path connects the water front to NC 101.

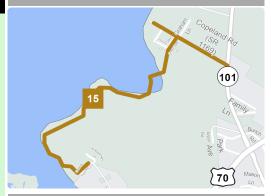
#### Project History/Linkage to Other Plans

This recommendation comes from the Walk and Bike Beaufort Bicycle and Pedestrian Master Plan (2018).

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses. This multi-use path would help with these goals.

Local ID: CART40030-M Classification: Multiuse Path 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

## Sherwood Blvd, George St, and Circle Dr Sidewalk Additions

Sherwood Blvd, George St, Circle Dr, and the surrounding areas =

Proposal Length: 0.83 miles

#### **Identified Need**

Identified as an area with system linkage and connectivity needs.

#### Recommendation

Install sidewalks along Sherwood Blvd, George St, Circle Dr, and the surround areas noted on map.

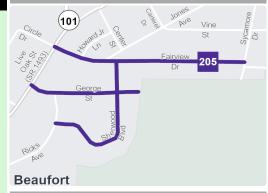
#### Project History/Linkage to Other Plans

This recommendation comes from the Walk and Bike Beaufort Bicycle and Pedestrian Master Plan (2018).

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses. This project provides connections to make Beaufort more integrated.

# Local ID: CART40032-P Classification: Pedestrian Location: Within Right of Way



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

## Turner St Connection to Freedom Park Multi-use Path

Along Turner St from Front St to Pine St, and connecting over to Carteret Dr and Vine St

Proposal Length: 1.72 miles

#### **Identified Need**

Beaufort desires to have better connectivity for pedestrians and bikers between the downtown and surrounding areas.

#### Recommendation

This multiuse path connects the downtown Beaufort area to Freedom Park.

#### Project History/Linkage to Other Plans

This recommendation comes from the Walk and Bike Beaufort Bicycle and Pedestrian Master Plan (2018).

## **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses. This multi-use path would help with these goals.

Local ID: CART40034-M Classification: Multiuse Path Location: Within Right of Way



Existing Road Data	
Facility Type:	N/A
Travel Lanes:	1
Speed Limit (mph):	35
% Trucks:	N/A
ROW (ft):	60-145
2017 Volume(vpd):	7600
2045 Volume(vpd):	8200

### Lockhart Dr and Steep Point Rd Multi-Use Path

Along Lockhart Dr and Steep Point Rd

Proposal Length: 0.96 miles

#### **Identified Need**

Beaufort desires to have better connectivity for pedestrians and bikers between the downtown and surrounding areas.

#### Recommendation

This multiuse path connects the downtown Beaufort area to surrounding neighborhoods and a church.

#### Project History/Linkage to Other Plans

This recommendation comes from the Walk and Bike Beaufort Bicycle and Pedestrian Master Plan (2018).

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses. This multi-use path would help with these goals.

Local ID: **CART40035-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):	60
2017 Volume(vpd):	800
2045 Volume(vpd):	N/A

# NC 101, Carraway Dr, and Campen Rd Multi-Use Path

Along NC 101, Carraway Dr, and Campen Rd

Proposal Length: 1.14 miles

#### **Identified Need**

Beaufort desires to have better connectivity for pedestrians and bikers between the downtown and surrounding areas.

#### Recommendation

This multiuse path connects the downtown Beaufort area to Beaufort Elementary School, restaurants, and surrounding businesses and homes.

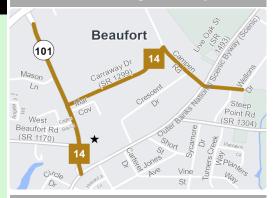
#### Project History/Linkage to Other Plans

This recommendation comes from the Walk and Bike Beaufort Bicycle and Pedestrian Master Plan (2018).

#### CTP Goal Analysis

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses. This multi-use path would help with these goals.

Local ID: CART40036-M Classification: Multiuse Path Location: Within Right of Way



Existing Road Data	
Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	35
% Trucks:	6.84
ROW (ft):	60-80
2017 Volume(vpd):	9500
2045 Volume(vpd):	15300

### West Beaufort Rd (SR 1170) Bike Lanes

From Turner St to NC 101

Proposal Length: 0.74 miles

#### **Identified Need**

Beaufort desires to have better connectivity for bikers in the downtown area. This path connects bikers to two different areas of town, and provides access to homes and businesses.

#### Recommendation

These bike lanes connect Turner St to NC 101.

#### Project History/Linkage to Other Plans

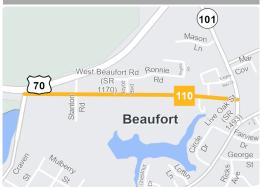
This recommendation comes from the Walk and Bike Beaufort Bicycle and Pedestrian Master Plan (2018).

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses. This bike lane helps contribute to the goal.

Local ID: **CART40039-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):	1300

## **Newport Sidewalk Additions**

Various Locations around Newport

Proposal Length: 3.59 miles

#### **Identified Need**

This sidewalk would provide connectivity around downtown Newport and connect the existing sidewalk sections.

## Recommendation

Construct sidewalk in various areas around Newport.

## Project History/Linkage to Other Plans

Some segments of these recommendations come from the Newport Bicycle and Pedestrian Plan (adopted in 2017).

## **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: CART40040-P Classification: Pedestrian Location: Within Right of Way



Existing Road Data	
Facility Type:	N/A
Travel Lanes:	2
Speed Limit (mph):	45
% Trucks:	N/A
ROW (ft):	60-100
2017 Volume(vpd):	5800
2045 Volume(vpd):	3600

#### US 70 North of Beaufort Bike Lanes

From just east of Radio Island to NC 12

Proposal Length: 17.48 miles

#### **Identified Need**

This area follows the route of the Mountains to Sea trail and would allow for safer cycling.

#### **Recommendation**

Construct a bike lane along US 70.

## Project History/Linkage to Other Plans

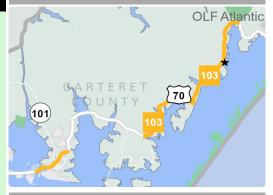
This project was submitted by Carteret County as a recommendation for the area.

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: **CART40042-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:	5.30
ROW (ft):	50-115
2017 Volume(vpd):	18000
2045 Volume(vpd):	30000

# **US 70 Multiuse Additions near Morehead City**

From McCabe Rd to Bridge St

Proposal Length: 2.45 miles

#### **Identified Need**

US 70 is an area that does not currently have bike or pedestrian facilities. There are many homes, businesses, and shops along this route which this multi-use path would connect to.

#### Recommendation

Construct a multi-use path along US 70 from McCabe Rd to Bridge St in Morehead City.

## Project History/Linkage to Other Plans

This project is included in the 2032 Draft Morehead City Plan. Bike and pedestrian recommendations were also included in the 2014 Carteret County CTP.

# CTP Goal Analysis

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: CART40042-M Classification: Multiuse Path Location: Within Right of Way



Existing Road Data		
Facility Type:	Expressway	
Travel Lanes:	2	
Speed Limit (mph):	55	
% Trucks:	4.69	
ROW (ft):	130-260	
2017 Volume(vpd):	36000	
2045 Volume(vpd):	42600	

#### **Bike Lane on Carteret Avenue**

From Lennosville Rd to Ricks Ave

Proposal Length: 0.19 miles

#### **Identified Need**

This connects into existing bike lane recommendations allowing for better connection to Beaufort and the surrounding area.

#### Recommendation

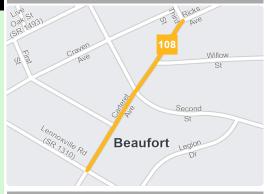
Addition of bike lanes here to connect downtown Beaufort to the surrounding area.

#### Project History/Linkage to Other Plans

**CTP Goal Analysis** 

Local ID: **CART40043-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):	6500	
2045 Volume(vpd):	8000	

# US 70 Multiuse Additions near the hospital in Morehead City

From S Lockhard St to N 35th St

Proposal Length: 0.69 miles

#### **Identified Need**

US 70 is a key route that does not currently have a multi-use path near it in this area. This route would provide connection around the hospital and to surrounding homes and businesses.

#### Recommendation

Construct a multi-use path along US 70 near Morehead City From S Lockhard St to N 35th St.

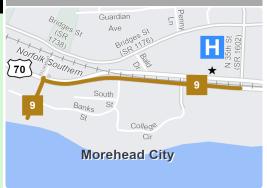
#### Project History/Linkage to Other Plans

This project was in the 2032 Draft Morehead City Plan and there were bike and pedestrian recommendations in the 2014 Carteret County CTP.

#### CTP Goal Analysis

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: **CART40045-M**Classification: **Multiuse Path**Location: **Within Right of Way** 



Existing Road Data		
Facility Type:	N/A	
Travel Lanes:	2	
Speed Limit (mph):	35	
% Trucks:	2.44	
ROW (ft):	60	
2017 Volume(vpd):	32000	
2045 Volume(vpd):	38200	

## **US 70 Across Radio Island Multiuse Additions**

From SR 1175 (Radio Island Rd) up until bike lane recommendation (Project 111)

Proposal Length: 0.4 miles

#### **Identified Need**

This multi-use trail would allow pedestrians and bikers to cross from Morehead City into Beaufort, leading from the city area of one town to the next.

#### Recommendation

This project runs along US 70 and is to construct a multi-use path, continuing the multi-use portion of Project U-5876.

#### Project History/Linkage to Other Plans

This project is in the 2032 Draft Morehead City Plan. The 2014 Carteret County CTP includes multi-use path recommendations here as well.

#### **CTP Goal Analysis**

The goal for Carteret County is to have a safe, diverse, efficient, integrated, and environmentally sensitive and sustainable multi-modal transportation system for its residents, visitors, and businesses.

Local ID: **CART40050-M**Classification: **Multiuse Path**Location: **Within Right of Way** 



Existing Road Data		
Facility Type:	Expressway	
Travel Lanes:	2	
Speed Limit (mph):	45	
% Trucks:	2.43	
ROW (ft):	50	
2017 Volume(vpd):	21000	
2045 Volume(vpd):	30000	