

Brunswick County Highway Recommendations

1

Carolina Bays Parkway Extension , R-5876:

From South Carolina State Line to US 17 at NC 130 | 15.47 miles

The project proposal is to construct a new 6 lane freeway extending from the Carolina Bays Parkway to the US 17 Shallotte Bypass.

2

I-140 Connector:

From US 17 at US 17 BUS to US 17 North of NC 87 | 19.39 miles

This is a new location project identified as a congestion and mobility project. The facility type recommendation is for a future freeway with a cross section of 6A.

3

US 17 BUS:

From NC 130 Whiteville Rd to US 17 | 1.7 miles

This is a congestion and mobility project. Currently the roadway is a 3 lane roadway with turning lane. Portions of the roadway is an 11 foot lane and some portions are 12 foot lanes. There are no shoulders on this roadway. The recommendation is to bring the roadway to cross section 4D standards.

4

US 74-76 , R-4462:

From Brunswick County line to NC 87 (Maco Rd) | 7.12 miles

The project proposal is to upgrade the 4-lane divided roadway to interstate standards with 12- foot lanes and 4 feet of paved shoulder.

5

US 74-76 , R-4462:

From NC 87 (Maco Rd) to SR 1426 (Mount Misery Rd) | 1.66 miles

The project proposal is to upgrade the 4-lane divided roadway to interstate standards with 12-foot lanes and 4 feet of paved shoulders.

6

NC 211 :

From US 17 to SR 1112 (Sunset Harbor Rd) | 5.55 miles

The project proposal is to widen NC 211 from US 17 in Supply to SR 1112(Sunset Harbor Rd). This recommendation will improve traffic safety and operation of NC 211 by widening the existing 2-lane section to 4 lanes.

7

NC 904 (Longwood Rd NW) :  *From US 17 to Etheridge Road (SR 1308) | 4.75 miles*



The proposal is to widen from 2-lane undivided to a 4-lane divided with paved shoulders, sidewalks and bike lanes.

8

NC 904 (Seaside Rd) :  *From US 17 to NC 179 | 2.2 miles*

The Project Proposal is to widen from 2-lane undivided roadway to a 4-lane divided roadway with Curb & Gutter, Bike Lanes and Sidewalks.

9

NC 904:  *From NC 179 (Beach Dr SW) to W First St. (SR 1144) | 2.57 miles*

The proposal is to widen to 4-lane divided with bike lanes, sidewalks and a sidepath. The current roadway is 2 and 3 lanes.

10

NC 906 (Midway Rd/Galloway Rd), R-3434: *From SR 1501 (Gilbert Rd) to US 17 | 5.16 miles*

The proposal is to widen NC 906 (Midway Rd / Galloway Rd) from 2-lane undivided to 3 lanes with a 2 way left turn lane and paved shoulders.

11

NC 906 (Midway Rd) , R-3434: *From NC 211 to SR 1501 (Gilbert Rd) | 2.74 miles*

The project proposal is to widen NC 906 Midway Rd from a 2-lane undivided cross-section to a divided roadway with 4 lanes and add bike lanes.

12

NC 133 Long Beach Rd: *From SR 1969 Old Long Beach Rd SE to SR 1210 Vanessa Dr. | 1.85 miles*

The project proposal is to make access management modifications to enhance safety on NC 133 Long Beach Rd.

13

NC 130 (Holden Beach Rd):  *From SR 1357 (Smith Ave) to the end of State Maintenance | 8.47 miles*

The project proposal is to widen NC 130 to 4 lanes from Smith Ave to the end of State maintenance. The current roadway is 2 and 3 lanes.

14

NC 211, R-5021:  *From Midway Road (SR 1500) to NC 87. | 7.14 miles*



The proposal is to widen NC 211 from Midway Rd to NC 87 to 4 lanes with 12-foot lanes. The current roadway is a 2-lane facility.

15

NC 130 (Whiteville Rd):  *From SR 1320 (McMilly Rd) to NC 179 (Village Rd) | 2.02 miles*

The project proposal is to Widen NC 130 to a 4-lane facility from McMilly Road (SR 1320) to Village Road (NC 179) to improve safety and traffic flow.

16

NC 87:  *From NC 211 to US 17 | 15.1 miles*

The proposal is to widen NC 87 to 4 lanes with 12-foot lanes. The existing facility is 2 and 3 lanes.

17

NC 179 (Old Georgetown Rd):  *From NC 904 (Seaside Rd) to NC 179 BUS (Beach Dr) | 3.76 miles*

The project proposal is to widen from 2 lanes undivided to a 4 lane divided roadway with paved shoulders and a side path.

18

NC 179 BUS :  *From US 17 BUS to SR 1184 (Ocean Isle Beach Rd) | 6.3 miles*

The project proposal is to widen to 4 lanes with paved shoulders and a side path. The existing roadway has 2 and 3-lane sections.

19

NC 179 (Beach Dr SW) :  *From South Carolina State line to SR 1163 (Old Georgetown) | 2.15 miles*

The project proposal is to widen from 3 lanes to a 4-lane divided with curb & gutter and a side path.

20

NC 179 BUS:  *From NC 179 to NC 904 (Seaside Rd). | 5.42 miles*

The proposal is to make access management improvements along NC 179 BUS.

21

NC 179 (Beach Dr SW) :  *From NC 904 (Seaside Rd) to SR 1184 (Ocean Isle Beach Rd) | 2.74 miles*

The project proposal is to widen from 2 lanes with a two-way left turn lane to a 4-lane divided roadway with paved shoulders and a sidepath.



22

NC 211 , R-5947:  *SR 1112 (Sunset Harbor Rd) to NC 906 (Midway Road) | 3.47 miles*

The project proposal is to widen NC 211 from 2 lanes to 4 lanes. This is a regional impact project that assists with reducing congestion and improving safety.

23

Smith Ave Extension:*From US 17 to NC 130 | 2.7 miles*

The proposal is to construct a new location roadway from Smith Avenue at the US 17 intersection to NC 130 to provide additional east/west connection as an evacuation route.

24

SR 1163 Old Georgetown Rd SW:*From NC 904 Seaside Rd SW to NC 179 Bricklanding Rd SW | 3.48 miles*

Safety project contains the same attributes as BRUN50034-H (located right in the middle of this project). There are no shoulders on this road and it is a 2 lane - 12 foot per lane roadway. The recommendation for the future is to add shoulders.

25

SR 1190 E. Oak Island Dr:  *From NC 906 N Middleton Ave. to NC 133 Long Beach Rd | 5.26 miles*

This is an access management project. Currently the roadway is a 2 lane road, 10 foot per lane with a turning center lane and no shoulders. The recommendation is to upgrade the roadway to a 12 foot per lane roadway as well as add a bicycle lane and sidewalks (cross section 3C).

26

SR 1521 Governors Rd SE: *From end of pavement to SR 1518 Dawsons Creek Rd | 3.7 miles*

This is a safety project. Currently the roadway is unpaved but the rest of the roadway to the north and south are paved. The recommendation is to pave the roadway to minimum safety standards - 2 lanes, 12 foot per lane with paved shoulders and bike lane (cross section 2O).

27

SR 1303 Hickman Rd:*From SC Border to US 17 | 3.63 miles*

This is a safety project. At the SC border, the roadway is a 2 lane road with a center turn lane but changes to a 2 lane 11 foot per lane roadway at the Bay Ridge Place intersection. The recommendation is to upgrade the roadway to 3 lane undivided with paved shoulders (cross section 3A).

28

SR 1521 Funston Rd:*From NC 133 to SR 1539 E Boiling Spring Rd | 3.32 miles*



This is a modernization project. This is an unpaved road currently. The recommendation is to upgrade the roadway to 2 lane undivided with paved shoulders.

29

Antenna Farm Rd:  *From NC 87 to NC 906 (Midway Rd) | 5.71 miles*

The recommendation is to construct a 2-lane undivided new location roadway with paved shoulders and side path.

30

NC 133:  *From WMPO Boundary to NC 87 | 13.06 miles*

The proposal is to improve resiliency of the roadway along NC 133.

31

Drayton Rd:  *From Pine Lake Rd to Pine Rd | 0.98 miles*

This is a modernization project. Currently the road is a dirt road. The recommendation for the future is the roadway be paved to a 2 lane - 12 foot per lane with shoulders on both sides of road.

32

Fifty Lakes Dr:  *From NC 87 (George III Hwy SE) to River Road SE | 2.41 miles*

This is a modernization project. Currently the road is a two lane roadway with 10 foot lanes. The recommendation for the future is the roadway be widened from 10 foot lanes to 12 foot lanes with shoulders on both sides of road.

33

Bridgers Rd Extension, :  *From SR 1349 (Bridgers Rd) to US 17 BUS (Main St) | 2.23 miles*

The proposal is to construct a new 2-lane roadway extending from Bridgers Rd to create a connection with US 17 Business (Main St).

34

SR 1184 Ocean Isle Beach Rd SW:*From US 17 to NC 179 | 3.54 miles*

This is a congestion and mobility project. Currently there are no shoulders on this road and it is a 2 lane - 12 ft per lane roadway. The recommendation is to upgrade the roadway to 4 lane divided with a median and paved shoulders.



35

NC 211 (North Howe St):  *From NC 87 to W 9th St (SR 1209) | 0.76 miles*

The proposal is to widen NC 211 N Howe St to a 4-lane divided roadway with 12-foot lanes, paved shoulders, and a side path. Currently, part of the roadway is a 3-lane cross section with paved shoulders and part of the roadway is a 3-lane cross section with curb and gutter.

36

SR 1526 Jabbertown Rd:*From NC 87 to SR 1527 (E Leonard St) | 0.79 miles*

This is a congestion and mobility project. Currently the road is a 2-lane roadway with 10 foot lanes. The recommendation for the future is the roadway be upgraded to 3 lanes with a center turning lane and paved shoulders.

37

SR 1165 Thomasboro Rd:*From SR 1164 (Clariday Rd) to SR 1167 (Persimmon Rd) | 1.0 miles*

This is a congestion and mobility project. Currently the road is a two lane roadway with 9 foot lanes. The recommendation for the future is the roadway be upgraded to a three lane with a center turning lane and paved shoulders.

38

SR 1167 Persimmon Rd:*From SR 1165 (Thomasboro Rd) to US 17 | 1.82 miles*

This is a congestion and mobility project. Currently the road is a two lane roadway with 10 foot lanes. The recommendation for the future is the roadway be upgraded to a four lane divided with paved shoulders.

39

US 17 BUS Old Ocean Hwy:*From US 17 to SR 1501 (Gilbert Rd) | 0.85 miles*

This is a congestion and mobility project. Currently the roadway is a two lane roadway with 11 foot lanes. There are no shoulders on this roadway. The recommendation is to bring the roadway to cross section 4A standards.

40

SR 1164 Clariday Rd SW:*From SR 1165 (Thomasboro Rd) to NC 179 | 0.51 miles*

The recommendation is modernizing the road from 9 feet to 12 feet to make the road safe to drive. The surrounding roadways are being recommended to add lanes and medians, that should help reduce the volume on this road in the future so that there no capacity issues.



41

New Location (Rice Creek Pkwy Ext.):*From Lake Park Dr SE to SR 1521 (Governors Rd SE) | 1.74 miles*

(Rice Creek Pkwy Ext. from SR 1521 (Governors Road SE) to roundabout intersecting Lake Park Drive and Rice Creek Pkwy SE. The recommendation is to pave the new location rd as a minor thoroughfare for ease of access to the school.

42

US 17: *From Old Ocean Highway to Wilmington MPO Boundary | 12.69 miles*

Access management project to bring the roadway up to blvd standards and accommodate for a bike lane. There are no shoulders on this road and it is a 4 lane roadway with a median. Rumble strips need to be removed.

46

SR 1136 Red Bug Rd SW and SR 1134 Gray Bridge Rd SW Roundabout:*SR 1136 Red Bug Rd SW and SR 1134 Gray Bridge Rd SW | 0.0 miles*

This is an intersection improvement project. The recommendation is to replace the offset intersection with a roundabout to improve traffic flow and increase safety. NC 130 is showing a highway improvement recommendation to address congestion and mobility, so an intersection improvement is needed.

47

SR 1131 Cumbee Rd SW and SR 1129 Turnpike Rd SW Intersection:*SR 1131 Cumbee Rd SW and SR 1129 Turnpike Rd SW | 0.0 miles*

Intersection Improvement Project at NC 1130 (Mt Pisgah Road) and Turnpike Road. Currently the road has sharp turning movements that is not safe. Realign Offset Intersection.

48

SR 1501 Gilbert Rd SE and Antenna Farm Rd Intersection:*SR 1501 Gilbert Rd SE and Antenna Farm Rd | 0.0 miles*

Intersection Improvement Project at SR 1506 (Lewis Loop Road) and Farmer Ward's Lane. With the unpaved Farmers Ward's Lane eventually being recommended to extend out to new location road Antenna Farm Rd Ext (Highway Local ID 29), intersection improvements are needed. Realign Offset Intersection.

49

SR 1506 Lewis Loop Rd SE and Antenna Farm Rd Intersection:*SR 1506 Lewis Loop Rd SE and Antenna Farm Rd | 0.0 miles*

New Location Intersection Project at Antenna Farm Road (unpaved) and Farmer Ward's Lane (unpaved). With the unpaved Farmers Ward's Lane eventually being recommended to extend out to new location road Antenna Farm Road Extension (Highway Local ID 29), there will need to be intersection improvements.

50

NC 906 Midway Rd and Antenna Farm Rd Intersection:*NC 906 Midway Rd and Antenna Farm Rd | 0.0 miles*

New Location Intersection project at NC 906/ SR 1501 (Gilbert Rd SE)/ New Location Antenna Farm Road. With the new location road that is being recommended at this location, there is a need for intersection improvements.

51

US 17 and SR 1357 Smith Avenue Interchange, U-5862:*US 17 and SR 1357 Smith Avenue | 0.0 miles*

A new location interchange project is being recommended at US 17 (Ocean Hwy W) and SR 1357 (Smith Ave). Currently US 17 is a 4 lane roadway with a median. Smith Ave is a 2 lane road. These 2 roads intersect currently but there is a need for an interchange as improvements on US 17 are being proposed.

52

US 17 (Shallotte Bypass) and US 17 BUS South Interchange, U-6104:*US 17 (Shallotte Bypass) and US 17 BUS South (Main St) | 0.0 miles*

The recommendation is for intersection improvement to increase safety and reduce congestion. The recommendation is to upgrade the existing at-grade intersection to an interchange. This project is in the STIP as U-6104.

53

US 17 (Shallotte Bypass) and US 17 BUS North Superstreet, R-5857:*US 17 (Shallotte Bypass) and US 17 BUS North | 0.0 miles*

This is an intersection improvement project. The recommendation is to convert the intersection to a superstreet.

54

US 17 BUS at Wall St. and Shallotte Ave., U-5788:*US 17 BUS at Wall St. and Shallotte Ave. | 0.0 miles*

Wall Street and US 17 Bus Intersection Improvement Project. Wall street currently intersects with US 17 Bus. The recommendation is improvement/upgrades to this intersection. US 17 Bus is being upgraded to boulevard standard in the future due to modernization needs. Realign Offset Intersection.

55

US 17 and NC 904, R-5851:*US 17 and NC 904 | 0.0 miles*

This is an intersection improvement recommendation to convert the existing intersection to a superstreet. NC 904 is being recommended to be widened to address congestion/mobility, so there will need to be intersection improvements. This project is in the STIP as R-5851.



56

SR 1300 Ash-Little River Rd NW, B-5996:*Cawcaw Swamp | 0.0 miles*

SR 1300 (Ash Little River Road Northwest) Bridge Replacement Project Cawcaw Swamp. This project is in the STIP as B-5996 and the bridge number is 126. This project was due for ROW in FY 2021. Since our BY for this CTP is 2019, it is being included on this list.

57

US 17 and NC 211 Interchange, U-5932:*US 17 and NC 211 | 0.0 miles*

Interchange recommendation at the intersection of US 17 and NC 211. Currently this is an intersection. US 17 is a 4 lane with a median and NC 211 is a 3 lane road (2 thru lanes and 1 turning lane). The interchange is being recommended since NC 211 is being upgraded due to congestion/mobility issues.

58

SR 1515 Old Mill Creek Rd SE, B-5629:*Mill Creek | 0.0 miles*

The bridge is on SR 1515 (Old Mill Creek Road SE), the recommendation is to replace the bridge over Mill Creek Road. On the 2020-2029 STIP: project B-5629. Shown as a deficient bridge on Figure 6 of the CTP report. To the west of this bridge, NC 87 is being recommended to be updated to a blvd.

59

SR 1342 Makatoka Rd NW, B-4439:*Muddy Branch | 0.0 miles*

The bridge is on SR 1342 (Makatoka Rd) and the recommendation is to replace the bridge (#100) over Muddy Branch. This bridge replacement is on the NCDOT 2020-2029 STIP as project B-4439. The project is shown as a deficient bridge on the Bridge Deficiencies Map in Figure 6 of the CTP report.

60

NC 130 Holden Beach Rd SW and SR 1130 Mt. Pisgah Rd Roundabout:*NC 130 Holden Beach Rd SW and SR 1130 Mt. Pisgah Rd | 0.0 miles*

This is an intersection improvement project. The recommendation is to replace the existing 3-way intersection with a roundabout. Since NC 130 is showing a recommendation to be upgraded to a boulevard in future year 2050, the intersection will need to be upgraded.

61

NC 179 and Persimmon Road Intersection :*NC 179 and Persimmon Road Intersection | 0.0 miles*

This is an intersection improvement project. The recommendation is to make upgrades to the existing intersection to improve safety.



62

NC 179 BUS Beach Dr SW, BR-0160:*Calabash River | 0.0 miles*

US 179 Business Bridge Replacement Project over Calabash River, STIP B-0160 and is bridge number 15. Due to washouts from Calabash River (natural disasters) in Brunswick County, the bridge needs repair. In 2018, DOT worked on repairing the bridge and will continue routine maintenance and inspection.

63

US 17 at SR 1303 Hickman Rd and S Middleton Ave , W-5703H:*US 17 at SR 1303 Hickman Rd and S Middleton Ave | 0.0 miles*

The recommendation is for intersection improvements at US 17/ Hickman Rd to Reduce Conflict Intersection (STIP W-5703H). The improvements include adding U-turn movements and medians at intersections to improve safety. The length of the study is about 4,400 ft. Convert Intersection to Superstreet.

64

US 17 at SR 1165 Thomasboro Rd SW/ SR 1304 Pea Landing Rd NW, W-5601GA:*US 17 at SR 1165 Thomasboro Rd SW/ SR 1304 Pea Landing Rd NW | 0.0 miles*

The recommendation is for intersection improvements at US 17/ Pea Landing Way for rumble strips, guardrail, safety, and lighting improvements at selected locations throughout the state. The STIP number(s) for this project are W-5601GA and W-5601H. Convert Intersection to Superstreet.

65

NC 211, B-5624:*Juniper Creek | 0.0 miles*

NC 211 (Green Swamp Road) Bridge Replacement Project over Driving Creek. The STIP number for this project is B-5624, WBS 45579.1.1, and bridge number 57. There was a permit from the US Army Corps of Engineers and NCDWR Water Quality Certification that was received for construction in June of 2021.

66

SR 1357 Mulberry Rd NW, 17BP.3.R.81:*Shalotte River | 0.0 miles*

SR 1357 (Mulberry Road) Bridge Replacement over Mulberry Branch Creek. The bridge (090202) is currently structurally deficient and functionally obsolete. There is a highway recommendation for congestion and mobility purposes as well as a bicycle lane recommendation on Mulberry Road.

67

NC 906 Midway Rd, 17BP.3.R.80:*Middle Swamp | 0.0 miles*

NC 906 (Midway Road) Bridge Replacement Project over Middle Swamp. This project is in the STIP as 17BP.3.R.80 and is bridge number 104. This location is near Bolivia and very close to a fire department, town hall and elementary school.



68

NC 87, B-5627:*Orton Pond Creek | 0.0 miles*

NC 87 (George II Hwy) Bridge Replacement Project over Orton Creek. This project is in the STIP as R-5627 and is bridge number 11. This location is south of South Brunswick Middle and High School.

69

NC 130 at SR 1321 Longwood Rd NW and SR 1330 Waccamaw School Rd NW Intersection, W-5703Q:*NC 130 at SR 1321 Longwood Rd NW and SR 1330 Waccamaw School Rd NW | 0.0 miles*

Intersection Improvement project at NC 130 (Whiteville Road)/ SR 1321 (Longwood Road)/Waccamaw School Road. This project is in the STIP as W-5703Q. Realign Offset Intersection.

70

NC 133 and SR 1521 Funston Rd, BR-0139:*NC 133 and SR 1521 Funston Rd | 0.0 miles*

New Bridge proposal on NC 133 (River Road) over Sand Hill Creek. This project is in the STIP as BR-0139. The recommendation is to replace the culvert on NC 133, north of Funston Road, with a bridge.

71

NC 906 Midway Rd, 17BP.3.R.62:*Brunswick River Swamp | 0.0 miles*

NC 906 (Midway Road) Replacement Project over Sarah Hole. This project is in the STIP as 17BP.3.R.62 and is bridge number 23.

72

US 74-76 at NC 87 (Maco Road) Interchange, R-4462:*US 74-76 at NC 87 (Maco Road) | 0.0 miles*

The recommendation is to upgrade the existing intersection of US-74/76 at NC 87 to an interchange. US-74/76 is being recommended to be upgraded to interstate standards so this intersection will need to be upgraded. This project is in the STIP as R-4462.

73

US 17 (Shalotte Bypass) and US 17 BUS South Superstreet Upgrade, R-5857:*US 17 (Shalotte Bypass) and US 17 BUS South | 0.0 miles*

The recommendation is for intersection improvements at US 17/ US 17 Business south of Shallotte in Brunswick County (STIP R-5857). The Hearing Map for STIP R-5857 shows improvements to: additional roadway, resurfacing, structures, island, curb and gutter. Convert Intersections to Superstreet.



75

NC 87 and NC 133 Interchange:*NC 87 and NC 133 | 0.0 miles*

This is a new location interchange project. The recommendation is to upgrade the existing 3-way intersection to an interchange. This intersection falls along NC 87 where there are congestion and mobility issues, so an interchange is needed.

76

NC 179 Bricklanding Rd SW and SR 1145 Village Point Rd SW Roundabout:*NC 179 Bricklanding Rd SW and SR 1145 Village Point Rd SW | 0.0 miles*

This is an intersection improvement project. The recommendation is to replace the existing 3-way intersection with a roundabout. NC 179 is showing a highway recommendation to address congestion and mobility, so an intersection improvement is needed.

77

NC 130 Holden Beach Rd and SR 1139 Seashore Rd Roundabout:*NC 130 Holden Beach Rd and SR 1139 Seashore Rd | 0.0 miles*

This is an intersection improvement project. The recommendation is to replace the existing intersection with a roundabout. NC 130 is showing a highway improvement recommendation to address congestion and mobility, so an intersection improvement is needed.

78

NC 179 Beach Dr SW and SR 1143 Bricklanding Rd SW Roundabout:*NC 179 Beach Dr SW and SR 1143 Bricklanding Rd SW | 0.0 miles*

This recommendation is to replace the existing 3-way intersection with a roundabout. NC 179 and Bricklanding Rd both have highway recommendations to address congestion and mobility, so an improvement to this intersection is also needed.

79

SR 1120 Sabbath Home Rd and SR 1121 Old Ferry Rd Intersection:*SR 1120 Sabbath Home Rd and SR 1121 Old Ferry Rd | 0.0 miles*

This is an intersection improvement project. The recommendation is to re-align the existing intersection and install a right turn lane on SR 1121 Old Ferry Rd.

80

US 17 BUS Main St and SR 1173 Village Rd Intersection:*US 17 BUS Main St and SR 1173 Village Rd | 0.0 miles*

This is an intersection improvement project. The recommendation is to install a traffic light on US 17 BUS (Main St) in Shallotte at the Village Rd Intersection to improve safety and traffic flow.



81

NC 130 and US 17 Southbound Ramp Intersection:*NC 130 and US 17 Southbound Ramp | 0.0 miles*

Intersection Improvement (Install Traffic Signals) Project at NC 130 (Whiteville Road) and US 17 ramp (north) onto NC 130. Since NC 130 is being recommended to be upgraded to boulevard standards in the CTP in 2050 due to congestion and mobility issues, the intersection will need to be upgraded.

82

NC 130 and US 17 Northbound Ramp Intersection:*NC 130 and US 17 Northbound Ramp | 0.0 miles*

Intersection Improvement (Install Traffic Signals) Project at NC 130 (Whiteville Road) and US 17 ramp (south) onto NC 130. Since NC 130 is being recommended to be upgraded to boulevard standards in the CTP in 2050 due to congestion and mobility issues, the intersection will need to be upgraded.

83

I-140 Connector and US 17 Interchange:*I-140 Connector and US 17 | 0.0 miles*

New Location Interchange project at the intersection of FY project I-140 Connector/ US 17. The recommendation is being made since there is a new location project (I-140) being recommended in the CTP. I-140 is being recommended to be built as a freeway, therefore an interchange will be necessary.

84

I-140 Connector and NC 211 Interchange:*I-140 Connector and NC 211 | 0.0 miles*

New Location Interchange project at intersection of NC 211 and I-140. I-140 is a new route in the CTP that is being recommended to be built as a freeway. An interchange will be necessary for access onto NC 211 from I-140.

85

NC 133 and MOTSU Rail Line Grade Separation:*At intersection of NC 133 and MOTSU Rail Line | 0.0 miles*

New Location Bridge on NC 133 (River Road) over Moore Creek.

86

US 17 and SR 1300 (Calabash Road) Intersection :*US 17 and SR 1300 (Calabash Road) Intersection | 0.0 miles*

This is an intersection improvement project at US 17 and Calabash Rd which currently has streetlights. The recommendation is to convert the existing intersection to a superstreet to improve mobility.

87

US 17 and SR 1401 Galloway Rd Intersection:*US 17 and SR 1401 Galloway Rd Intersection | 0.0 miles*

This is an intersection improvement project. There is a highway recommendation to improve congestion and mobility on Galloway Rd. The recommendation is to convert the US 17 and Galloway Rd intersection to a superstreet.

88

NC 906 Midway Rd/ Galloway Rd and US 17 BUS Intersection, R-3434:*NC 906 and US 17 BUS | 0.0 miles*

The recommendation is to realign the existing offset Intersection and construct a roundabout. This intersection falls between two highway projects for congestion/mobility improvements, so an intersection improvement is needed. This project is in the STIP as R-3434.

89

Carolina Bays Parkway and SR 1303 Hickman Rd Interchange, R-5876:*Carolina Bays Parkway and SR 1303 Hickman Rd | 0.0 miles*

New Location Interchange project at future year project Carolina Bays Parkway Extension and Bishop Road. The new location project R-5876 (Carolina Bays Parkway Extension) is being recommended as a freeway. Therefore, an interchange is necessary to connect to Bishop Road.

90

Carolina Bays Parkway and SR 1305 Number 5 School Rd Interchange, R-5876:*Carolina Bays Parkway and SR 1305 Number 5 School Rd | 0.0 miles*

New Location Interchange at intersection of future year project Carolina Bays Parkway Extension (STIP R-5876) and an unnamed road. Carolina Bays Parkway Extension is being recommended as a freeway so an interchange is necessary to connect to anyway intersecting roadways.

91

Carolina Bays Parkway and NC 90 Longwood Rd Interchange, R-5876:*Carolina Bays Parkway and NC 90 Longwood Rd | 0.0 miles*

New Location Interchange at Carolina Bays Parkway Extension (R-5876) and NC 904. Carolina Bays Parkway Extension is being recommended as a freeway so an interchange is necessary to connect to anyway intersecting roadways.

92

Carolina Bays Parkway and US 17 Interchange, R-5876:*Carolina Bay Parkway and US 17 | 0.0 miles*

New Location Interchange at Carolina Bays Pkwy Ext (R-5876) and US 17. Carolina Bays Pkwy Ext is being recommended as a freeway so an interchange is necessary to connect to anyway intersecting roadways. US 17 and Carolina Bays Pkwy Ext will be major routes used by locals and tourists in the future.



93

Hickman Road and Calabash Road Intersection :*Hickman Road and Calabash Road Intersection | 0.0 miles*

Intersection Improvement Project - Streetlights at Intersection

94

McLamb Rd and Calabash Rd Roundabout:*McLamb Rd and Calabash Rd Roundabout | 0.0 miles*

Roundabout project at the intersection of McLamb Rd and Calabash Rd. Project is being recommended due exceeding capacity.

95

Marlowtown Rd and Shingletree Rd Roundabout:*Marlowtown Rd and Shingletree Rd Roundabout | 0.0 miles*

Roundabout project at Marlowtown Rd and Shingletree Rd. Roundabout is being recommended for future residential growth.





Brunswick County Bicycle and Pedestrian Recommendations

1

★ **Daws Creek Road:**

From NC 133 to US 17 | 6.73 miles

Bike lane along Daws Creek Rd from NC 133 to US 17. On the Cape Fear Regional Bicycle Plan, this route is being shown as a heavily used on road bicycle route, to provide safety accommodations the CTP is recommending a separated bicycle lane for this route in the future.

SR 1521 Governors Rd SE:

From end of pavement to SR 1518 Dawsons Creek Rd | 1.48 miles

This is a safety project. Currently the roadway is unpaved but the rest of the roadway to the north and south are paved. The recommendation is to pave the roadway to minimum safety standards - 2 lanes, 12 foot per lane with paved shoulders and bike lane (cross section 20).

2

★ **NC 133:**

From WMPO Boundary to NC 87 | 12.51 miles

The proposal is to improve resiliency of the roadway along NC 133.

NC 87:

From NC 211 to US 17 | 7.31 miles


The proposal is to widen NC 87 to 4 lanes with 12-foot lanes. The existing facility is 2 and 3 lanes.

Bike/Ped Class:  Bicycle  Pedestrian  Bike and Ped  Multiuse Path  Bike/Ped Bridge

★ Denotes Highway Incidental



3

★ **NC 211, R-5021:** *From Midway Road (SR 1500) to NC 87. | 6.53 miles*

The proposal is to widen NC 211 from Midway Rd to NC 87 to 4 lanes with 12-foot lanes. The current roadway is a 2-lane facility.

NC 211 , R-5947: *SR 1112 (Sunset Harbor Rd) to NC 906 (Midway Road) | 3.47 miles*


The project proposal is to widen NC 211 from 2 lanes to 4 lanes. This is a regional impact project that assists with reducing congestion and improving safety.

NC 211 : *From US 17 to SR 1112 (Sunset Harbor Rd) | 5.55 miles*

The project proposal is to widen NC 211 from US 17 in Supply to SR 1112(Sunset Harbor Rd). This recommendation will improve traffic safety and operation of NC 211 by widening the existing 2-lane section to 4 lanes.

NC 211 (North Howe St): *From NC 87 to W 9th St (SR 1209) | 0.67 miles*

The proposal is to widen NC 211 N Howe St to a 4-lane divided roadway with 12-foot lanes, paved shoulders, and a side path. Currently, part of the roadway is a 3-lane cross section with paved shoulders and part of the roadway is a 3-lane cross section with curb and gutter.

NC 211, EB-5982: *From West Bay Street to US 17 | 0.65 miles*

STIP EB-5982: NC 211 (North Howe Street) - Provide sidewalks/bicycle lane from East Owen Street to Doshier Hospital in Southport on east side of street. NC 211 is on the East Coast Greenway Plan as a multi-use facility (from West Bay Street to US 17). Recommendation is to construct a Multi-Use Path.

4

★ **NC 906 (Midway Rd) , R-3434:** *From NC 211 to SR 1501 (Gilbert Rd) | 2.49 miles*

The project proposal is to widen NC 906 Midway Rd from a 2-lane undivided cross-section to a divided roadway with 4 lanes and add bike lanes.

NC 906 (Midway Rd/Galloway Rd), R-3434: *From SR 1501 (Gilbert Rd) to US 17 | 3.91 miles*

The proposal is to widen NC 906 (Midway Rd / Galloway Rd) from 2-lane undivided to 3 lanes with a 2 way left turn lane and paved shoulders.

5

SR 1115 (Stone Chimney Rd SE): *From US 17 to Sabbath Home Rd (SR 1120) | 6.99 miles*

Multi-use path along Stone Chimney Rd from Sabbath Hone Rd to US 17. This recommendation is on the adopted Cape Fear Regional Bicycle Plan as well as the East Coast Greenway Plan that connects 15 states,450 cities/towns for 3,000 miles from Maine to Florida to foster safe walking/biking route.

Bike/Ped Class:  Bicycle  Pedestrian  Bike and Ped  Multiuse Path  Bike/Ped Bridge

★ Denotes Highway Incidental



6

★ **NC 130:** *Longwood Road NW to US 17 Business | 9.04 miles*

NC 130 from SR 1321 (Longwood Road) to US 17 Business. Currently the road is used by bicyclists that creates an unsafe roadway for both motorists as well as cyclists especially with West Brunswick High School along the roadway. Refer to the adopted Cape Fear Regional Bicycle Plan for information.

NC 130 (Holden Beach Rd):  *From SR 1357 (Smith Ave) to the end of State Maintenance | 7.38 miles*

The project proposal is to widen NC 130 to 4 lanes from Smith Ave to the end of State maintenance. The current roadway is 2 and 3 lanes.

NC 130 (Whiteville Rd):  *From SR 1320 (McMilly Rd) to NC 179 (Village Rd) | 1.95 miles*

The project proposal is to Widen NC 130 to a 4-lane facility from McMilly Road (SR 1320) to Village Road (NC 179) to improve safety and traffic flow.

7

★ **US 17 Bus:** *From NC 130 to Holden Beach Rd | 0.28 miles*

Bike recommendation along US 17 Bus from NC 130 to Holden Beach Road. This path is along the East Coast Greenway that connects 15 states and 450 cities and towns for 3,000 miles from Maine to Florida to foster safe walking and biking route. Refer to the plan for further information.

US 17 BUS: *From NC 130 Whiteville Rd to US 17 | 1.03 miles*

This is a congestion and mobility project. Currently the roadway is a 3 lane roadway with turning lane. Portions of the roadway is an 11 foot lane and some portions are 12 foot lanes. There are no shoulders on this roadway. The recommendation is to bring the roadway to cross section 4D standards.

8

★ **NC 179 (Beach Dr SW) :**  *From NC 904 (Seaside Rd) to SR 1184 (Ocean Isle Beach Rd) | 2.74 miles*

The project proposal is to widen from 2 lanes with a two-way left turn lane to a 4-lane divided roadway with paved shoulders and a sidepath.

NC 130 (Whiteville Rd):  *From SR 1320 (McMilly Rd) to NC 179 (Village Rd) | 1.95 miles*



The project proposal is to Widen NC 130 to a 4-lane facility from McMilly Road (SR 1320) to Village Road (NC 179) to improve safety and traffic flow.

NC 179 BUS :  *From US 17 BUS to SR 1184 (Ocean Isle Beach Rd) | 6.02 miles*

The project proposal is to widen to 4 lanes with paved shoulders and a side path. The existing roadway has 2 and 3-lane sections.

NC 179 (Beach Dr SW) :  *From South Carolina State line to SR 1163 (Old Georgetown) | 2.15 miles*

The project proposal is to widen from 3 lanes to a 4-lane divided with curb & gutter and a side path.

NC 904:  *From NC 179 (Beach Dr SW) to W First St. (SR 1144) | 1.97 miles*

The proposal is to widen to 4-lane divided with bike lanes, sidewalks and a sidepath. The current roadway is 2 and 3 lanes.

NC 179 (Old Georgetown Rd):  *From NC 904 (Seaside Rd) to NC 179 BUS (Beach Dr) | 3.76 miles*

The project proposal is to widen from 2 lanes undivided to a 4 lane divided roadway with paved shoulders and a side path.

9

★ **NC 179 BUS:**  *From NC 179 to NC 904 (Seaside Rd). | 5.35 miles*

The proposal is to make access management improvements along NC 179 BUS.

10

US-17 (Ocean Hwy W): *From Red Bug Rd (SR 1136) to Royal Oak Rd (SR 1345) | 1.07 miles*

Bike recommendation along US 17 from Red Bug Road to Royal Oak Road. This path is along the East Coast Greenway that connects 15 states and 450 cities and towns for 3,000 miles from Maine to Florida to foster safe walking and biking route. Refer to the plan for further information.



11

★ **US 17:** *From Old Ocean Highway to Wilmington MPO Boundary | 0.9 miles*

Access management project to bring the roadway up to blvd standards and accommodate for a bike lane. There are no shoulders on this road and it is a 4 lane roadway with a median. Rumble strips need to be removed.

12

NE 58th Street: *From E Yacht Dr to E Beach Dr | 0.75 miles*

Bike recommendation along 58th Street from E Yacht Dr to E Beach Dr. Refer to the adopted Oak Island Bicycle Plan for further information.

13

★ **E Oak Island Drive:***From Country Club Drive to NE 58th Street | 0.0 miles*

Bike recommendation along E Oak Island Drive from Country Club Drive to 58th Street. Refer to the adopted Oak Island Bicycle Plan for further information.

SR 1190 E. Oak Island Dr:  *From NC 906 N Middleton Ave. to NC 133 Long Beach Rd | 5.26 miles*

This is an access management project. Currently the roadway is a 2 lane road, 10 foot per lane with a turning center lane and no shoulders. The recommendation is to upgrade the roadway to a 12 foot per lane roadway as well as add a bicycle lane and sidewalks (cross section 3C).

14

SR 1100 (Country Club Dr): *From SR 1190 (E. Oak Island Dr) to Throckmorton St | 0.22 miles*

Sidewalk along SR 1100 (Country Club Dr) from SR 1190 (E. Oak Island Dr) to Throckmorton St. Refer to the adopted Oak Island Bicycle Plan for further information.

15

★ **SR 1190 E. Oak Island Dr:**  *From NC 906 N Middleton Ave. to NC 133 Long Beach Rd | 5.26 miles*

This is an access management project. Currently the roadway is a 2 lane road, 10 foot per lane with a turning center lane and no shoulders. The recommendation is to upgrade the roadway to a 12 foot per lane roadway as well as add a bicycle lane and sidewalks (cross section 3C).

E Oak Island Drive: *From E Yacht Drive to NE 58th Street | 1.79 miles*

Bike and Sidewalks recommendations are being recommended along E Oak Island Drive from E Yacht Dr to NE 58th St. Refer to the adopted Oak Island Bicycle Plan for further information.



16

W Yacht Drive: *From Oak Island Drive to NC 133 | 7.82 miles*

Bike and Sidewalks recommendations are being recommended along W Yacht Drive from Oak Island Drive to NC 133. Refer to the adopted Oak Island Bicycle Plan for further information.

17

NE 46th Street: *From W Yacht Dr to E Beach Dr | 0.72 miles*

Bike and Sidewalks recommendations are being recommended along NE 46th St from W Yacht Dr to E Beach Dr. Refer to the adopted Oak Island Bicycle Plan for further information.

18

E Dolphin Drive: *From dead end of 43rd St to dead end of 49th St | 0.22 miles*

Bike and Sidewalks recommendations are being recommended along Dolphin Drive from dead end of 43rd St to dead end of 49th St. Refer to the adopted Oak Island Bicycle Plan for further information.

19

74th St - Ocean Dr - Robert L Jones St: *From Oak Island Dr to NC 133 | 1.75 miles*

Bike and Sidewalks recommendations are being recommended along 74th St/Ocean Dr/Robert L Jones St from Oak Island Dr to NC 133. Refer to the adopted Oak Island Bicycle Plan for further information.

20

Barbee Blvd: *From Elizabeth Dr to Ocean Dr | 0.43 miles*

Bike and Sidewalks recommendations are being recommended along Barbee Blvd from Elizabeth Dr to Ocean Dr. Refer to the adopted Oak Island Bicycle Plan for further information.

21

Barnes Bluff Dr Ext: *From Fish Factory Road SE to South of Scupper Run SE | 1.97 miles*

Bike and Sidewalks recommendations are being recommended along Barnes Bluff Drive Ext from Fish Factory Road SE to South of Scupper Run SE. Refer to the adopted Oak Island Bicycle Plan for further information.

22

Fish Factory Road: *From NC 133 to Dead end South of O'Quinn Blvd | 1.09 miles*

Bicycle lane and Sidewalks are being recommended along Fish Factory Road from NC 133 to Dead End south of O'Quinn Blvd. Please refer to the adopted Oak Island Bicycle Plan for further information.

23

Country Club Dr: *From E Oak Island Drive to Intercoastal Waterway | 1.68 miles*

Bike and Sidewalk recommendations are being made along Country Club Dr from E Oak Island Dr to Intercoastal Waterway. Refer to the adopted Oak Island Bicycle Plan for further information.

24

★ **NC 87:**  *From NC 211 to US 17 | 7.31 miles*

The proposal is to widen NC 87 to 4 lanes with 12-foot lanes. The existing facility is 2 and 3 lanes.

25

Fifty Lakes Drive:  *From Eden Drive to NC 87 | 2.37 miles*

Multi-use recommendation along Fifty Lakes Dr from Eden Drive to NC 87. This project comes from the final draft plan of the City of Boiling Springs Lakes Pedestrian Plan as a shared-use proposal, refer to the plan for further information.

26

Eden Drive:  *From E Boiling Spring Rd to Fifty Lakes Dr | 1.71 miles*

Multi-use recommendation along Eden Drive from E Boiling Spring Rd to Fifty Lakes Dr. This project comes from the final draft plan of the City of Boiling Springs Lakes Pedestrian Plan as a shared-use proposal, refer to the plan for further information.

27

SR 1621 (Dosher Cut-Off): *From NC 211 to NC 87 | 0.59 miles*

Bike lane along Dosher Cut-Off from NC 211 to NC 87. Currently the route is heavily used by cyclists as an access to and from Dosher Memorial Hospital down south. This recommendation is being made to provide a safe bicycle lane along this route.

28

NC 211 (Ferry Rd): *From NC 211 to Dead End (Fort Fisher) | 0.88 miles*

Bike lane along NC 211 (Ferry Rod) from NC 211 (E Moore St) to Dead End (Fort Fisher). Currently the route is heavily used by cyclists into Forth Fisher Ferry, this recommendation is being made to provide a safe bicycle lane along a road with plenty of ROW.

29

J Swaine Blvd: *From NC 211 to Viking Crest Lane | 0.23 miles*

Sidewalk along Robert Ruark Drive from NC 211 to Viking Crest Lane. This project is recommended in the adopted City of Southport Comprehensive Pedestrian Transportation Plan. Refer to this plan for further information.

30

Robert Ruark Drive : *From NC 211 to Forest Oak Dr | 0.31 miles*

Sidewalk along Robert Ruark Drive from NC 211 to Forest Oak Drive. This project is recommended in the adopted City of Southport Comprehensive Pedestrian Transportation Plan. Refer to this plan for further information.

31

Owens St - Caswell Ave: *From NC 211 to W 11th St | 0.45 miles*

Sidewalk along Owens St/Caswell Ave from NC 211 to W 11th Street. This project is recommended in the adopted City of Southport Comprehensive Pedestrian Transportation Plan. Refer to this plan for further information.

32

SR 1209 (W. 9th St): *From NC 211 to Maple Ave | 0.69 miles*

Sidewalk along W 9th Street from NC 211 to Maple Ave. This project is recommended in the adopted City of Southport Comprehensive Pedestrian Transportation Plan. Refer to this plan for further information.

33

N Fodale Ave: *From NC 211 to E Moore St | 0.87 miles*

Sidewalk from Fodale Ave from NC 211 to E Moore St. This project is recommended in the adopted City of Southport Comprehensive Pedestrian Transportation Plan. Refer to this plan for further information.



34

NC 211 (E Moore St): *From E. Moore St to Ferry Rd | 1.38 miles*

Sidewalk along E Moore St from NC 211 (E Howe St) to NC 211 (Ferry Rd). This project is recommended in the adopted City of Southport Comprehensive Pedestrian Transportation Plan. Refer to this plan for further information.

35

Atlantic Ave: *From E George to E 8th St | 0.28 miles*

Sidewalk along Atlantic Ave from E George St to E 8th Street. This project is recommended in the adopted City of Southport Comprehensive Pedestrian Transportation Plan.

36

E West St: *From N Atlantic Ave to NC 211 | 0.13 miles*

Sidewalk along E West St from NC 211 to N Atlantic Ave. This project is recommended in the adopted City of Southport Comprehensive Pedestrian Transportation Plan.

37

Brunswick St: *From W West St to W Moore St | 0.29 miles*

Sidewalk along Brunswick St from W West St to W Moore St. This project is recommended in the adopted City of Southport Comprehensive Pedestrian Transportation Plan.

39

★ NC 179 BUS:  *From NC 179 to NC 904 (Seaside Rd). | 5.35 miles*

The proposal is to make access management improvements along NC 179 BUS.

40

Main Street/Bridger Rd Exn Loop:*From US 17 Bus to Copas Rd SW | 4.18 miles*

Bike and Ped along Main St/Bridger Rd Exn Loop from US 17 Bus to Copas Rd SW. This will alleviate traffic and boost economic growth in Shallotte, this proposal is a solution to the top 5 public input priorities from the 2018 Shallotte LU Plan. This road is over capacity in future year in the TDM.

Bridgers Rd Extension, :  *From SR 1349 (Bridgers Rd) to US 17 BUS (Main St) | 2.23 miles*

The proposal is to construct a new 2-lane roadway extending from Bridgers Rd to create a connection with US 17 Business (Main St).

Bike/Ped Class:  Bicycle  Pedestrian  Bike and Ped  Multiuse Path  Bike/Ped Bridge

★ Denotes Highway Incidental



41

Wall Street Extension: *From US 17B to Holden Beach Road NW | 1.11 miles*

Sidewalk along Wall Street Extension from US 17B to Holden Beach Road NW. With all the businesses along this route, there are no sidewalks to accommodate for pedestrians.

42

Smith Ave: *From Arnold St to Shallotte Crossing Pkwy | 0.68 miles*

Sidewalk along Smith Ave from Arnold St to Shallotte Crossing Pkwy. By providing alt modes to reduce traffic and boost economic growth, this fulfills the top 5 PI priorities from the 2018 Shallotte Land Use Plan. This road is near capacity in base year and over capacity in future year in the TDM.

43

White St, EB-6035: *From Smith Ave to Mulberry Park | 0.65 miles*

STIP Project EB-6035: Sidewalk extension on north side of street from Mulberry Park along White Street.

44

US 17B (Main St): *From S Willing Drive to NC 130 | 0.74 miles*

Sidewalk along US 17B (Main St) from Willing Dr to NC 130. By providing alt modes to reduce traffic and boost economic growth in Shallotte, this is a solution to the top 5 priorities in the 2018 Shallotte LU Plan. The road is near capacity currently now and over capacity in future year in the TDM.

45



NC 904 (Causeway Dr): *From NC 179 to Intercoastal Waterway | 0.39 miles*

Bike and Sidewalk along NC 904 (Causeway Dr) from NC 179 to Intercoastal Waterway. From the adopted 2014 Ocean Isle Beach Bicycle and Pedestrian Plan and is being recommended for lack of connectivity to the beach access, alleviate high traffic seasonal volumes, and to promote a mix of traffic types.

46

★ Causeway Drive: *From Causeway Drive to W First Street | 0.33 miles*

Sidewalk and Bike Lane proposal along Causeway Drive from Causeway Drive to W First Street. According to the 2014 Ocean Isle Beach Bicycle and Pedestrian Plan this is being recommended for lack of connectivity to the beach, reduce high traffic seasonal volumes, and promote a mix of traffic types.

NC 904:  *From NC 179 (Beach Dr SW) to W First St. (SR 1144) | 1.97 miles*

The proposal is to widen to 4-lane divided with bike lanes, sidewalks and a sidepath. The current roadway is 2 and 3 lanes.

Bike/Ped Class:  Bicycle  Pedestrian  Bike and Ped  Multiuse Path  Bike/Ped Bridge

★ Denotes Highway Incidental



47

W Fourth Street:  *From Third Street to Driftwood Drive | 0.53 miles*

Bike and Sidewalk along W Fourth St from Third St to Driftwood Dr. From the adopted 2014 Ocean Isle Beach Bicycle and Pedestrian Plan

48

2nd Street, EB-6034: *From High Point Street to 1st Street | 3.26 miles*

STIP EB - 6034: Bicycle lanes and sidewalk on south side street from High Point Street to First Street in Ocean Isle Beach. Providing individuals with bicycle lanes along beach communities is vital to this community. Refer to the 2014 Ocean Isle Beach Bicycle + Pedestrian Plan for this project.

49

SR 1144 (W. First St): *From Second Street to Highpoint St | 2.12 miles*

Bike and Sidewalk Recommendation along First St from Second St to Highpoint St. From the adopted 2014 Ocean Isle Beach Bicycle and Pedestrian Plan and is being recommended for lack of connectivity to the beach access, alleviate high traffic seasonal volumes, and to promote a mix of traffic types.

50

4th Street: *From 2nd Street to Dead End | 0.76 miles*

Bike and Sidewalk Recommendation along 4th St from 2nd St to Dead End. From the adopted 2014 Ocean Isle Beach Bicycle and Pedestrian Plan and is being recommended for lack of connectivity to the beach access paths, alleviate high traffic seasonal volumes, and to promote a mix of traffic types.

51

E Boiling Spring Road:  *From NC 87 to end of town limits | 3.41 miles*

Multi-use recommendation along E Boiling Spring Road from NC 87 to end of town limits. This project comes from the final draft plan of the City of Boiling Springs Lakes Pedestrian Plan as a shared-use proposal, refer to the plan for further information.

53

Drayton Rd:  *From Pine Lake Rd to Pine Rd | 0.98 miles*

This is a modernization project. Currently the road is a dirt road. The recommendation for the future is the roadway be paved to a 2 lane - 12 foot per lane with shoulders on both sides of road.

Drayton Road Loop:  *Starting and ending on E Boiling Spring Rd | 1.51 miles*

Multi-use recommendation along the Drayton Road Loop starting and ending on E Boiling Spring Rd. This project comes from the final draft plan of the City of Boiling Springs Lakes Pedestrian Plan as a shared-use proposal, refer to the plan for further information.

54

Ash Rd/Grace Rd :  *From E Boiling Spring Rd to Pine Rd | 1.03 miles*

Multi-use recommendation along Ash Rd/Grace Rd from E Boiling Spring Rd to Pine Rd. This project comes from the final draft plan of the City of Boiling Springs Lakes Pedestrian Plan as a shared-use proposal, refer to the plan for further information.

55

Cougar Road: *NC 87 to east of Dix Road | 0.52 miles*

Sidewalk recommendation along Cougar d from NC 87 to dead end. This recommendation leads to the South Brunswick High School. This project comes from the final draft plan of the City of Boiling Springs Lakes Pedestrian Plan as a shared-use proposal, refer to the plan for further information.

56

Virginia Dr/Dam Rd/W South Shore Dr:  *From Sunset Dr to NC 87 | 1.33 miles*

Multi-use recommendation along Virginia Dr/Dam Rd/W South Shore Dr from Sunset Dr to NC 87. This project comes from the final draft plan of the City of Boiling Springs Lakes Pedestrian Plan as a shared-use proposal, refer to the plan for further information.

57

★ **Antenna Farm Rd:**  *From NC 87 to NC 906 (Midway Rd) | 3.26 miles*

The recommendation is to construct a 2-lane undivided new location roadway with paved shoulders and side path.



58

W Ridge Road: *W 17th Ave to end of town limits | 3.2 miles*

Multi-use recommendation along W Ridge Road from W 17th Ave to end of town limits. This project comes from the final draft plan of the City of Boiling Springs Lakes Pedestrian Plan as a shared-use proposal, refer to the plan for further information.

59

Ocean Blvd W (SR 1116) : *dead end of town limit to dead end of town limit | 7.39 miles*

Bike Lane along SR 1116 (Ocean Blvd W) from dead end of road to dead end of town limit. This route is also a proposed regional bikeway network in the Cape Fear Bicycle Plan. Review the plan for further information.

60

SR 1132 (Civietown Road) - Turnpike Rd: *SR 1115 (Stone Chimney Road) to NC 130 (Holden Beach) | 4.05 miles*

Multi-use proposal on SR 1132 (Civietown Road) from Stone Chimney Rd to Holden Beach. This path is along the East Coast Greenway that connects 15 states and 450 cities and towns for 3,000 miles from Maine to Florida to foster safe walking and biking route. Refer to the plan for further information.

61

NC 906 (EF Middleton Blvd): *NC 211 to E Yacht Dr | 3.68 miles*

Bike Lane along NC 906 from E Yacht Drive to NC 211. In the Cape Fear Bicycle Plan, it is stated that this route is used heavily by the Cape Fear Cyclists (advocacy group). This route is also a proposed regional bikeway network in the plan. Review the plan for further information.

62

★ NC 133 Long Beach Rd: *From SR 1969 Old Long Beach Rd SE to SR 1210 Vanessa Dr. | 1.85 miles*

The project proposal is to make access management modifications to enhance safety on NC 133 Long Beach Rd.

NC 133: *from NC 211 to Intercoastal Waterway | 0.67 miles*

Bike Lane on NC 133 from NC 211 to Intercoastal Waterway. In the Cape Fear Bicycle Plan, it is stated that this route is used heavily by the Cape Fear Cyclists and the plan's survey results show this is a route that is heavily used for biking. This route is also a proposed regional bikeway network.



63

Caswell Beach Rd : *NC 133 to end of Caswell Beach Rd (paved) | 2.92 miles*

Bike proposal on north side of street along Caswell Beach Road from NC 133 to end of Caswell Beach Road. Refer to the Cape Fear Bicycle and Pedestrian Plan for further project details.

64

★ NC 904 (Seaside Rd) :  *From US 17 to NC 179 | 2.2 miles*

The Project Proposal is to widen from 2-lane undivided roadway to a 4-lane divided roadway with Curb & Gutter, Bike Lanes and Sidewalks.

NC 904 (Longwood Rd NW) :  *From US 17 to Etheridge Road (SR 1308) | 0.87 miles*

The proposal is to widen from 2-lane undivided to a 4-lane divided with paved shoulders, sidewalks and bike lanes.

65

Winston Salem Street: *E 4th Street to E 1st Street | 0.06 miles*

Sidewalk proposal along Winston Salem St from E 4th Street to E 1st Street. From the adopted 2014 Ocean Isle Beach Bicycle and Pedestrian Plan and is being recommended for lack of connectivity to the beach access paths, alleviate high traffic seasonal volumes, and to promote a mix of traffic types.

66

W 3rd Street: *NC 904 (Causeway Dr) to W Fourth St | 0.39 miles*

Sidewalk proposal along W 3rd Street from NC 904 to W 4th Street. From the adopted 2014 Ocean Isle Beach Bicycle and Pedestrian Plan and is being recommended for lack of connectivity to the beach access paths, alleviate high traffic seasonal volumes, and to promote a mix of traffic types.

67

Troy Street: *W 3rd Street to W 1st Street | 0.09 miles*

Sidewalk proposal along Troy Street from W 3rd Street to E 1st Street. From the adopted 2014 Ocean Isle Beach Bicycle and Pedestrian Plan and is being recommended for lack of connectivity to the beach access paths, alleviate high traffic seasonal volumes, and to promote a mix of traffic types.

68

W 1st Street: *NC 906 to Concord Street | 1.05 miles*

Sidewalk proposal along W. First Street from NC 906 to Concord Street. Coming from the adopted 2014 Ocean Isle Beach Bicycle and Pedestrian Plan this is being recommended for lack of connectivity to the beach, alleviate high traffic seasonal volumes, and to promote a mix of traffic types.

69

Shalotte Blvd:  *E 2nd Street to Ferry Landing Park | 0.48 miles*

Multi-use proposal along Shalotte Blvd from E 2nd Street to Ferry Landing Park. Refer to the adopted 2014 Ocean Isle Beach Bicycle and Pedestrian Plan for project information.

70

NC 130:  *Shell Point Road to Shalotte Crossing Parkway | 0.71 miles*

Multi-use proposal along NC 130 from Shell Point Road to Shalotte Crossing Parkway. This path is along the East Coast Greenway that connects 15 states and 450 cities and towns for 3,000 miles from Maine to Florida to foster safe walking and biking route. Refer to the plan for further information.

NC 130 (Holden Beach Rd):  *From SR 1357 (Smith Ave) to the end of State Maintenance | 7.38 miles*

The project proposal is to widen NC 130 to 4 lanes from Smith Ave to the end of State maintenance. The current roadway is 2 and 3 lanes.



Brunswick County Public Transportation and Rail Recommendations

1

Park-and-Ride 1:

Holden Beach, NC: Parking for Beach Access, East End: McCray Street, Holden Beach, NC 28462 | 0.0 miles

Holden Beach,NC: Parking for Beach Access, East End

2

Park-and-Ride 2:

Holden Beach, NC: Holden Beach Public Beach Access Parking: 805 Ocean Blvd W, Holden Beach, NC 28462 | 0.0 miles

Holden Beach,NC: Holden Beach Public Beach Access Parking

3

Park-and-Ride 3:

Ocean Isle Beach, NC: Museum of Coastal Carolina: 21 E 2nd St, Ocean Isle Beach, NC 28469 | 0.0 miles

Ocean Isle Beach,NC: Museum of Coastal Carolina

4

Park-and-Ride 4:

Sunset Beach, NC: Sunset Beach Free Parking: Unnamed Road, Sunset Beach, NC 28468 | 0.0 miles

Sunset Beach,NC: Sunset Beach Free Parking

5

Park-and-Ride 5:

Oak Island, NC: Public Beach Access: 209 SE 77th St, Oak Island, NC 28465 | 0.0 miles








Oak Island,NC: Public Beach Access

6

Park-and-Ride 6:

Caswell Beach Public Beach Access: Caswell Beach, NC 28465 | 0.0 miles

Caswell Beach Public Beach Access








Public Trans/Rail Class:  Urban Bus Corridor  Regional Bus Corridor  Rural Bus Corridor  Fixed Guideway
 Amtrak/Freight Route  Park and Ride or Multimodal  Amtrak/Light Rail Station or Intermodal Terminal
 ★ Denotes Highway Incidental



7

Carolina Lines (RJCS): *Columbus County line to Malmo | 6.21 miles*

Carolina Lines (RJCS) from Columbus County line to Malmo. An abandoned line from Whiteville to Malmo is proposed for re-establishment between RJ Coreman and CSX for delivery through the Port of Wilmington. This is a strategic economic development opportunity to complete a link in the rail network.

Public Trans/Rail Class:  Urban Bus Corridor  Regional Bus Corridor  Rural Bus Corridor  Fixed Guideway
 Amtrak/Freight Route  Park and Ride or Multimodal  Amtrak/Light Rail Station or Intermodal Terminal
 ★ Denotes Highway Incidental

