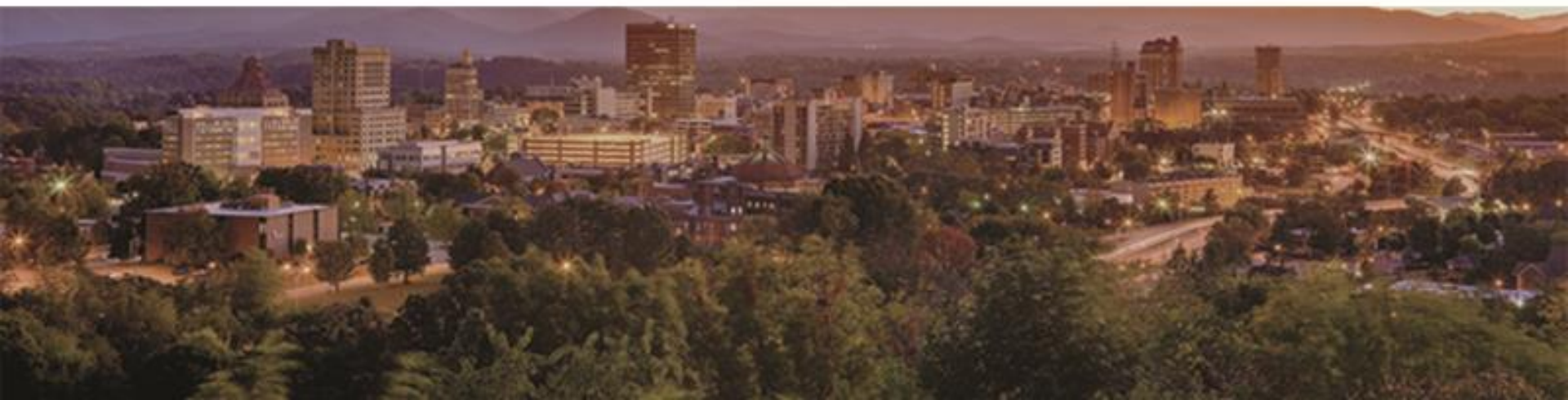




House Select Committee on Strategic Transportation
Planning & Long Term Funding Solutions

*Connectivity & Highway Development
Needs of Southeastern North Carolina*

Karen E. Collette, PE



Major Project Underway: Causeway Project

R-3601 “Causeway Project”

Widening of US 17/74/76 from the interchange near the Battleship USS North Carolina to the interchange with NC 133, near the towns of Belville & Leland. This project will improve “bottleneck” points as you travel between New Hanover & Brunswick Counties.



*R-3601 “Causeway Project”
US 17/74/76 crossing the Brunswick River
Wilmington in the background*



S.T. Wooten Corporation
americaaerialphotos.com

BRUNSWICK DESIGN I
7-15-16

*R-3601 “Causeway Project”
1st Diverging Diamond Interchange (DDI) in southeastern North
Carolina
Completion Date – November 2016*



 S.T. Wooten Corporation
www.americaaerialphotos.com

BRUNSWICK DESIGN BUILD
7-15-16

Major Project Underway: Wilmington Bypass

R-2633 BA & BB “Wilmington Bypass”

New location project will complete the Wilmington Bypass allowing traffic to “bypass” the Wilmington area.



*R-2633 BA & BB “Wilmington Bypass”
Crossing the Cape Fear River
Looking west toward Brunswick County*

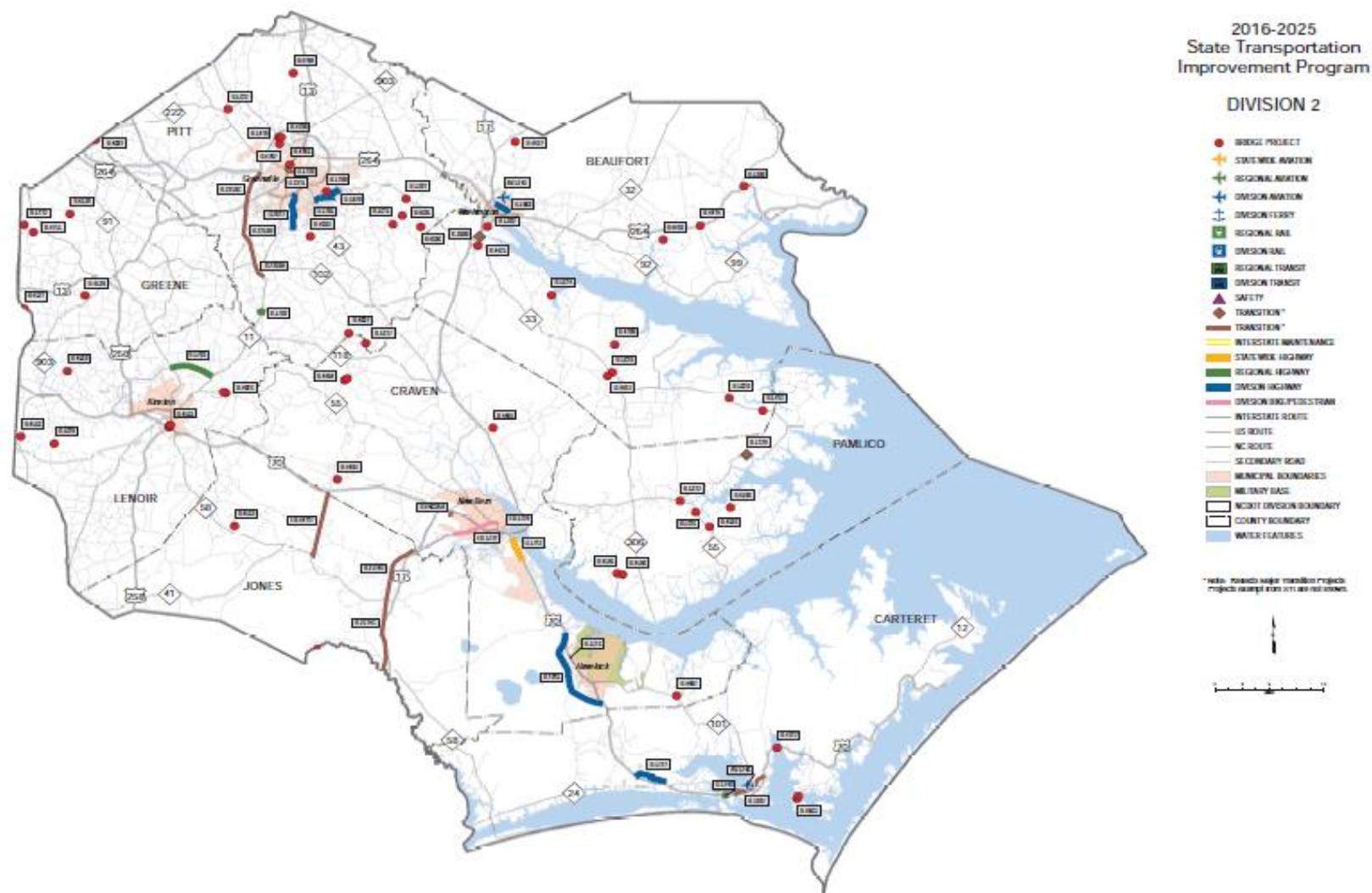


R-2633 BA & BB “Wilmington Bypass”

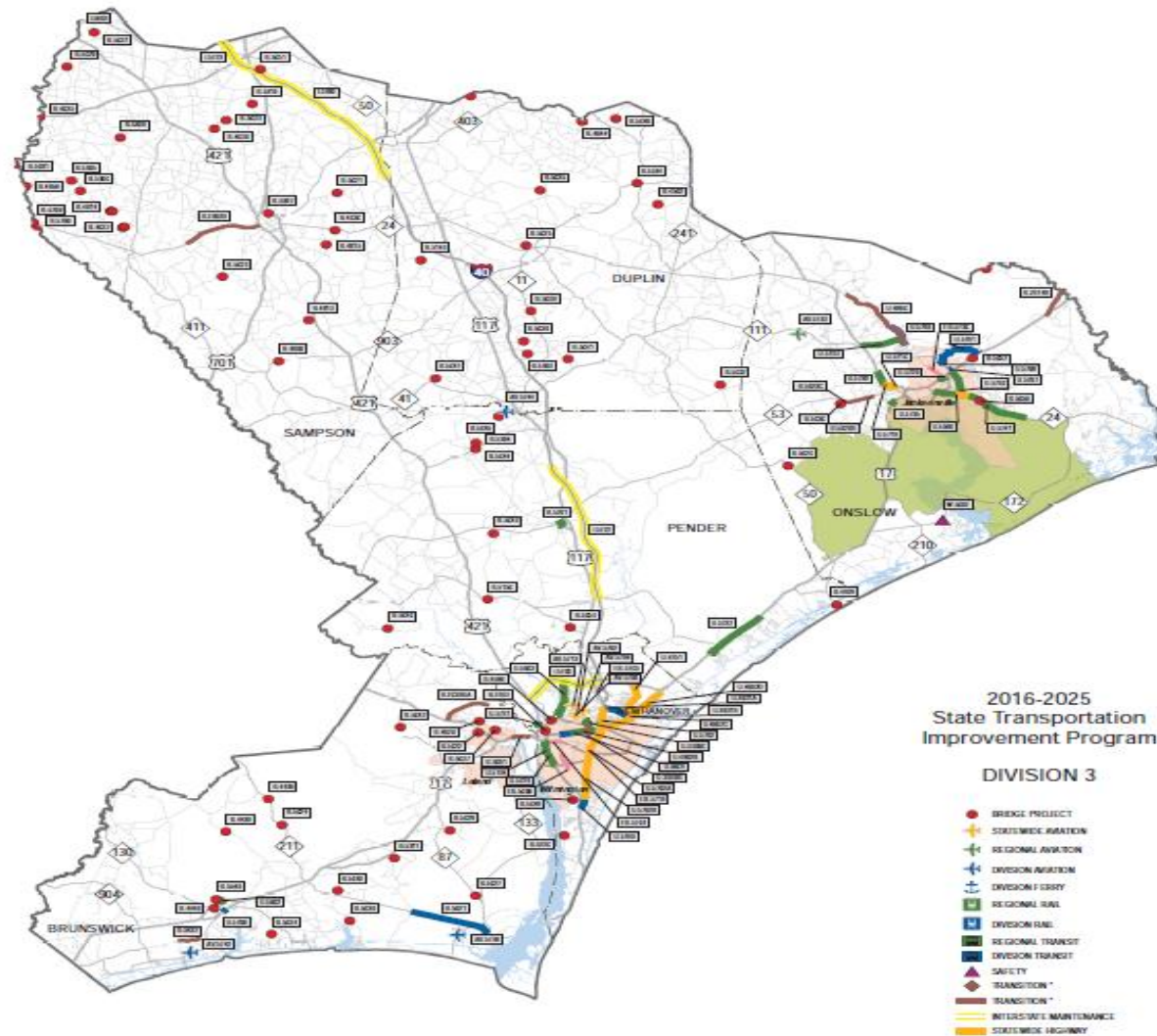


Open to traffic in November 2017
Official Completion Date April 2018

2016 – 2025 TIP Division 2 Map



2016 – 2025 TIP Division 3 Map



Future Projects

R-2514 B, C & D US 17

Widening of US 17 from south of Belgrade
(in Onslow County) to New Bern Bypass
(in Craven County)

Under Construction

Estimated Completion July 2020

U-5735 US 17 (Wilmington Highway)/SR 1130 (Old Maplehurst Road) Let Date January 2020

Convert existing signalized intersection into an interchange. This existing intersection is the Main Gate for the Marine Corps Air Station. It is very congested & an interchange will greatly improve traffic flow along US 17.

U-5716 US 258/NC 24 (Richlands Highway)/NC 53 (Burgaw Highway) Let Date January 2021

Convert existing signalized intersection into an interchange. Another very congested intersection that will benefit greatly with an interchange.



Future Projects

U-4751

Military Cutoff Road Extension

Let Date October 2017

New location- construct a divided highway from Market St. to Wilmington Bypass
Connecting traffic on Market Street to the Wilmington Bypass & relieving congestion on North Market Street, Military Cutoff Road & Gordon Road.

U-5729

US 421 (Carolina Beach Road)

Let Date July 2021

Upgrade Carolina Beach Road from Shipyard Blvd. to Burnett Blvd. This project will address access concerns & congestion issues. This segment of Carolina Beach Road has direct impacts on both gates to the Wilmington Port; North & South gates.



Future Projects

U-5710 US 74 (Eastwood Road)/US 17 Business
(Market Street)

Let Date September 2021

Convert the existing “at-grade” intersection to an interchange. This existing signalized intersection is very congested. An interchange would improve the flow of traffic through this area of Wilmington.

U-5792 US 74 (MLK Parkway)/US 117 & NC 132
(College Road)

Let Date January 2022

Raleigh Managed

Convert the existing “at-grade” intersection to an interchange. This congested signalized intersection is a major “bottleneck” location for Wilmington. An interchange would improve traffic flow on MLK Parkway & College Road & become a Gateway for I-40 traffic coming to Wilmington.

P4.0 Statewide results have this project being encompassed into U-5881; which widens College Road from Gordon Road to New Center Drive



U-3436 Carolina Bays Parkway
Currently, only funded for the planning/environmental document



Appendix A

Corridor Maps

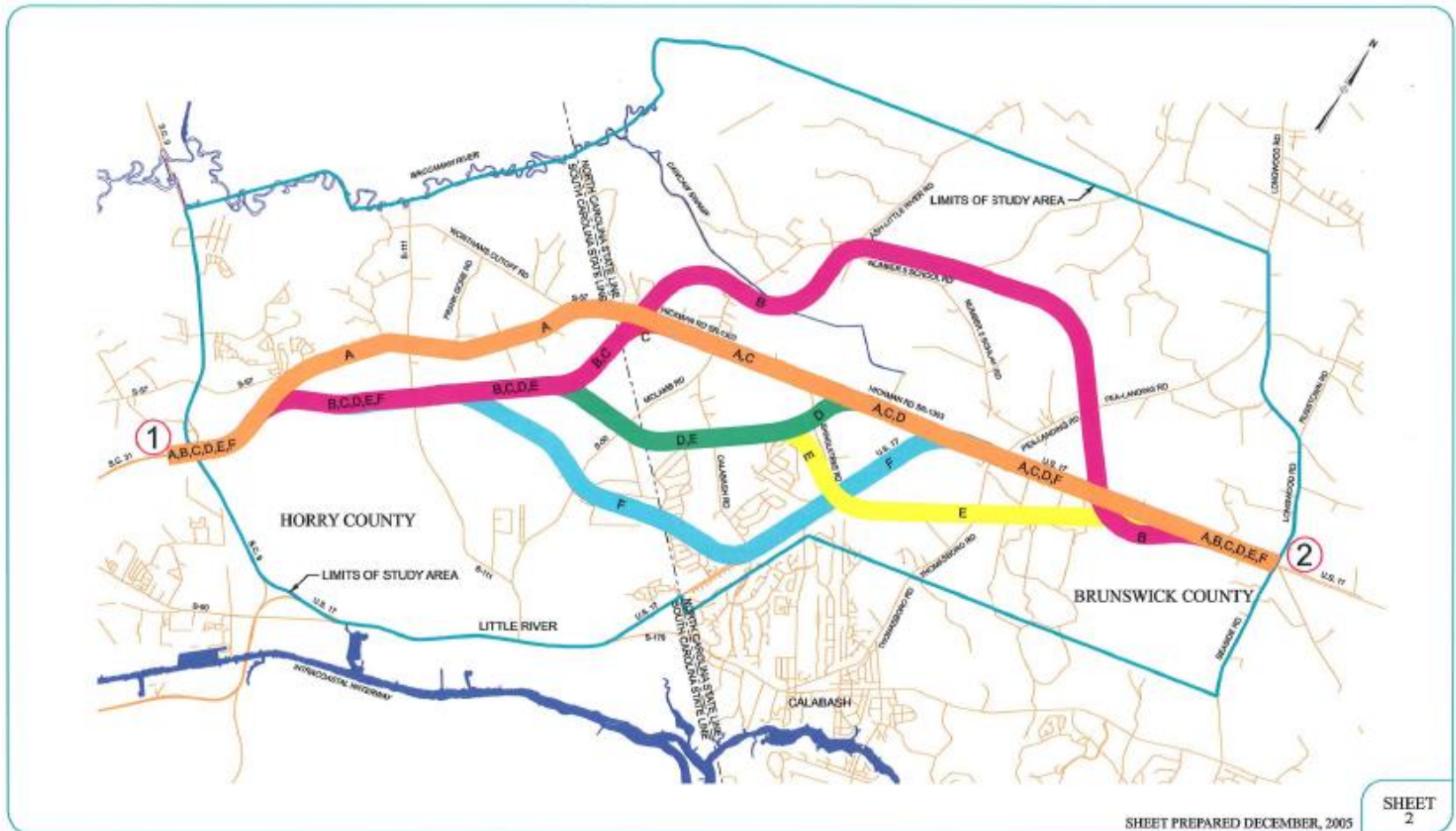
Carolina Bays Parkway Extension
Feasibility Study Report



**Civil Engineering
Consulting Services, Inc.**

U-3436 Carolina Bays Parkway

Current funding will begin with studying these corridors, from the feasibility study that was conducted by both states



Questions?

