



Cape Fear Skyway Citizens Informational Workshop

New Hanover and Brunswick Counties, North Carolina

March 22nd and 24th, 2011



Purpose of today's workshop

- ❖ Provide an overview of the project
- ❖ Present project purpose and need and options considered
- ❖ Answer any questions you have about the project
- ❖ Provide an opportunity for you to submit comments about the project



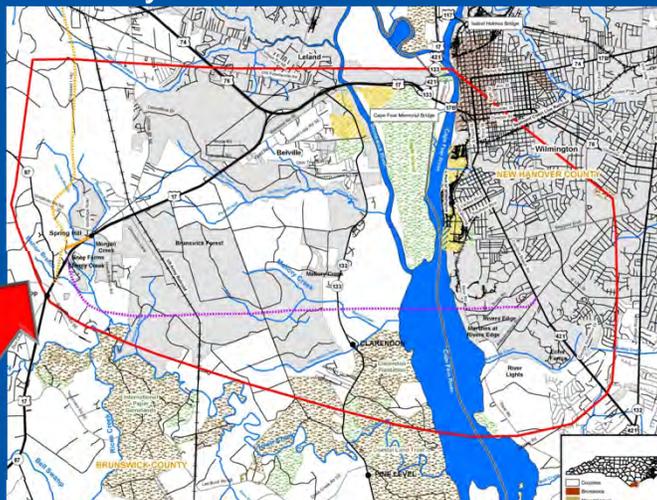


Project Highlights

- ❖ Project part of local and regional transportation plans since early 1990s
- ❖ Project being considered as a toll road
- ❖ Extends from US 17 / I-140 to US 421
- ❖ Includes crossing of Cape Fear River
- ❖ Several potential routes being considered

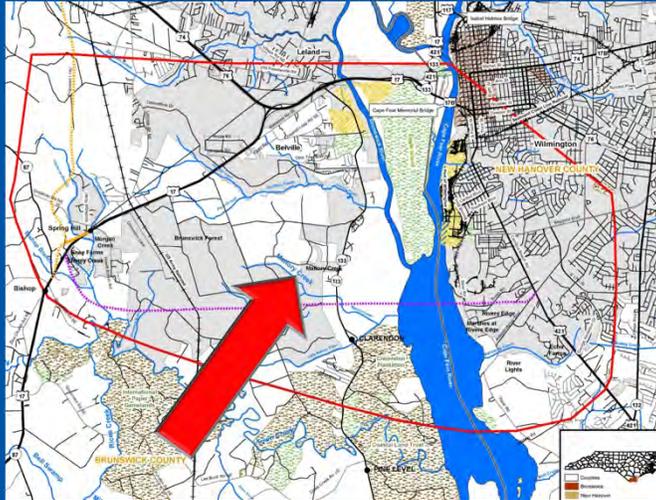


Project Study Area

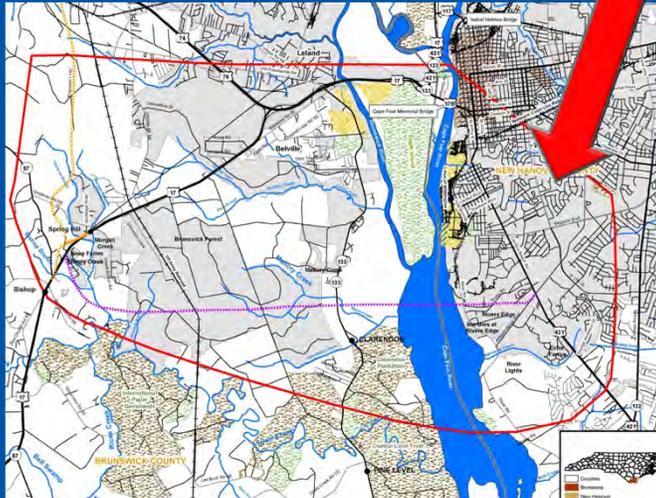




Project Study Area



Project Study Area





Why is this project needed?

- ❖ Traffic Capacity Deficiencies
- ❖ Improved Access to Port of Wilmington



Why is this project needed?

- ❖ Traffic Capacity Deficiencies
 - US 17 and other local roads
 - Cape Fear Memorial Bridge





Why is this project needed?

❖ Improved Access to Port of Wilmington

- Congestion and safety issues associated with trucks
- Future growth needs



Purpose of this Project

The purpose of the Cape Fear Skyway is to:

- ❖ Improve traffic flow and enhance freight movements beginning in the vicinity of US 17 and future I-140 in Brunswick County across the Cape Fear River to US 421 near the Port of Wilmington in New Hanover County.

Secondary benefits of the project would be to meet goals of local and regional plans, and provide reduced hurricane evacuation time.



How are options selected for further study?

- ❖ Do they meet the purpose and need of the project?
- ❖ How much will they cost?
- ❖ How do they affect the human and natural environments?



Human Environment

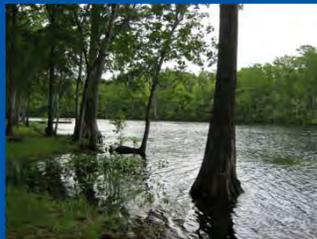




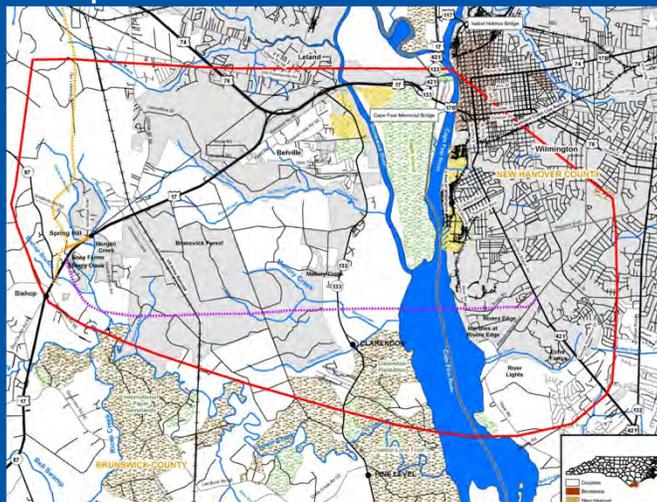
Natural Environment



Red-cockaded Woodpecker (NC) Copyright 2009 - J. Morgan Taylor



Project Options





Project Options Under Consideration:

- ❖ No-Build
- ❖ Mass Transit
- ❖ Multi-Modal



Project Options Under Consideration:

- ❖ Transportation Systems Management
- ❖ Travel Demand Management





Project Options Under Consideration:

- ❖ Improvements to Existing Roadways



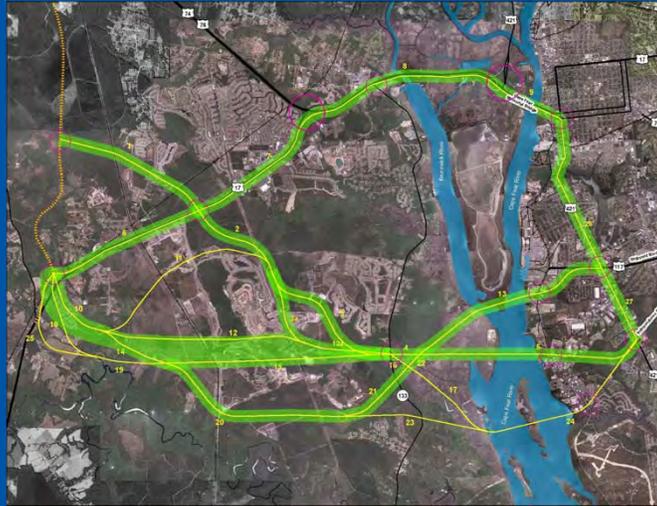
Project Options Under Consideration:

- ❖ New Location Roadways
- ❖ Hybrids of New Location Roadways and Existing Roadway Improvements





Project Options Under Consideration:



Project Timeline



