Mid-Currituck Bridge Study

Currituck County Comprehensive Transportation Plan
Steering Committee Meeting
March 24, 2010
Topics

- Draft EIS
  - Status
  - Reader-Friendly Format
  - Recommended Alternative
- Purpose and Need
- Detailed Study Alternatives
- Travel Benefits
- Public Involvement Activities
- Schedule
- Questions
DEIS Status

- Signed and at the printer
- Will be available for review at:
  - Currituck County Courthouse
  - Corolla Library
  - Currituck County Public Library
  - Dare County Library
  - Town of Duck Administrative Building
  - Kitty Hawk Town Hall
  - North Carolina Department of Transportation Maintenance Yard Office, Maple, North Carolina
  - Southern Shores Town Hall
  - NCTA web site: https://www.ncdot.gov/projects/mid-currituck-bridge/
Reader-Friendly Format

- 1/2-inch Thick:
  - Normal topics
  - Usual sections
  - Focus on bottom line and findings important to Preferred Alternative selection
  - Full set of technical appendices

Format Coordinated and Approved by FHWA headquarters
Technical Reports

On CD and Hard Copy at Public Review Locations

- Statement of Purpose and Need
- Alternatives Screening Report
- Air Quality Technical Report
- Community Impact Assessment Technical Report
- Essential Fish Habitat Technical Report
- Historical Architecture Resources Reports and Supplemental Materials
  - Historic Architectural Resources Report
  - Historic Architectural Resources Report Addendum
  - Historic Architectural Resources Supplemental Materials
- Indirect and Cumulative Effects Technical Report
- Natural Resources Technical Report

NORTH CAROLINA Turnpike Authority
Technical Reports

- Other Physical Features Technical Report
  - Energy
  - Accelerated Sea Level Rise Resulting From Climate Change
  - Visual Quality
  - Hazardous Materials and Underground Storage Tanks
  - Floodplains
- Phase I Terrestrial and Underwater Archaeological Background Study
- Stakeholder Involvement for Draft Environmental Impact Statement Technical Report
- Traffic Noise Technical Report
- 2035 Traffic Alternatives Report
- Public Hearing Maps
Purpose and Need

- Substantially improve traffic flow
- Substantially reduce travel time
- Substantially reduce hurricane evacuation times from the Outer Banks
Detailed Study Alternatives

**Legend**
- Eight Lanes (Super-street)
- Six Lanes (Super-street)
- Four Lanes
- Four Lanes (Only with C1)
- Three Lanes
- Mid-Currituck Bridge
- Third Outbound Lane (Contraflow of an existing lane is an option)
- Bridge Corridor Alternatives
- Interchange

*Note: Existing 3-lane segment of NC 12 in Duck is unchanged.*
Travel Benefits
Travel Benefits
**Recommended Alternative**

- **MB4** Presented as “Recommended Alternative” in the Draft EIS

- No Recommendation On:
  - Bridge Corridor (C1 or C2)
  - Maple Swamp Crossing (Option A or B)
  - Hurricane Strategy (Third Outbound Lane or Center Lane Reversal)
Public Involvement

- Public Hearings
  - Ramada Plaza Nags Head Beach (May 18)
  - Outer Banks Center for Wildlife Education (May 19)
  - Currituck County Center (May 20)

- Elected Officials Meetings
Schedule

- DEIS: Completed
- Public Hearings: May 2010
- Preferred Alternative/LEDPA: August 2010
- FEIS: September 2010
- ROD: December 2010
- Open to Traffic: 2015 (first full year)
Questions

Project Hotline: 1-800-961-5465
or
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