

Public Information Website

The Western Wake Freeway Design Build project team has developed a Web site to provide the latest project information and to increase public awareness. The Web site will include the following information which will be updated when new information becomes available:

- ▶Project Status
- ▶Traffic Report
 - Major traffic shifts
 - Road Closures
 - Ramp Closures
 - Detours
 - Night Work
- ▶Project Schedules
- ▶Photo Gallery
- ▶Public Meetings
- ▶News
 - News Releases
 - Newsletters
 - Brochures
- ▶Contact Us
 - Submit a Comment or Question
 - Frequently Asked Questions

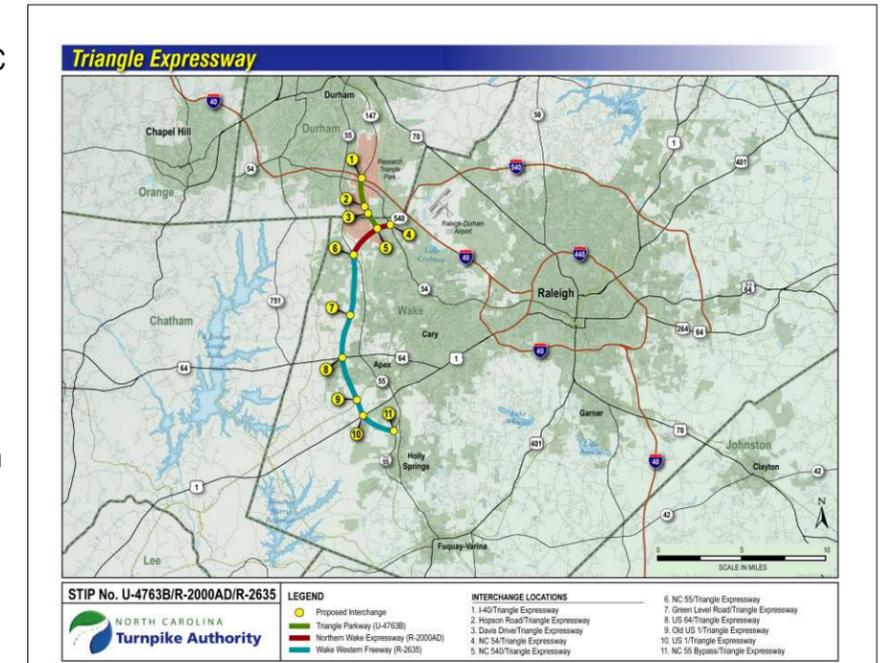
www.ncturnpike.org/projects/Western_Wake/

The Triangle Expressway

The Triangle Expressway is a roadway from the NC 55 Bypass near Holly Springs to I-40 at NC 147. This toll road system is approximately 18.8 miles in length and is comprised of three segments: Western Wake Freeway, Triangle Parkway, and existing NC 540 between NC 55 and NC 54. The project is expected to save customers up to 20 minutes per full trip. The Turnpike Authority Board of Directors has not yet set toll rates. Similar toll facilities around the country charge tolls in the range of 10 to 20 cents per mile. The Triangle Parkway is currently in construction and is scheduled to open to traffic 2011 while the Western Wake Freeway is scheduled to begin construction in December of 2009 and open to traffic in 2012.

Western Wake Freeway

The Raleigh Durham Roadbuilders Design-Build Team was selected by the North Carolina Turnpike Authority to design and construct the Western Wake Freeway section of the Triangle Expressway. The Western Wake Freeway is a new multi-lane toll facility from existing NC 540 in western Wake County south of I-40 to NC 55 Bypass in Holly Springs, with a length of approximately 12.6 miles. Interchange connections are proposed for access at NC 55 at Green Level Road, US 64, Old US 1, US 1 and ending at the NC 55 Bypass at Holly Springs.



All Electronic Tolling

The Triangle Expressway will utilize an all electronic toll collection system, meaning there will be no toll booths and no stopping to pay tolls. Travelers will be identified while traveling at highway speeds through free-flow "toll zones". To pay their toll, customers can use transponders, which are radio-frequency tags that users affix to their windshield and are read from overhead gantries. Customers who choose not to use the transponder are detected at toll zones and a picture of their license plate is taken. These customers pay their tolls by establishing a pre-paid video account or receive a bill in the mail.

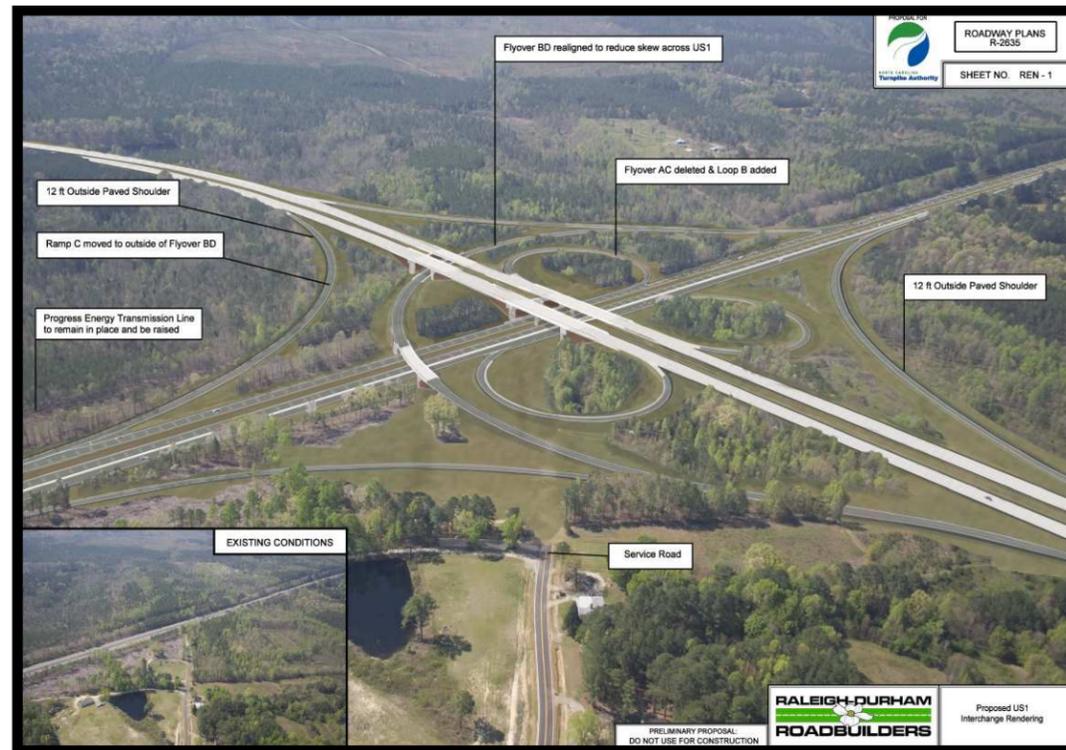


Public Open House

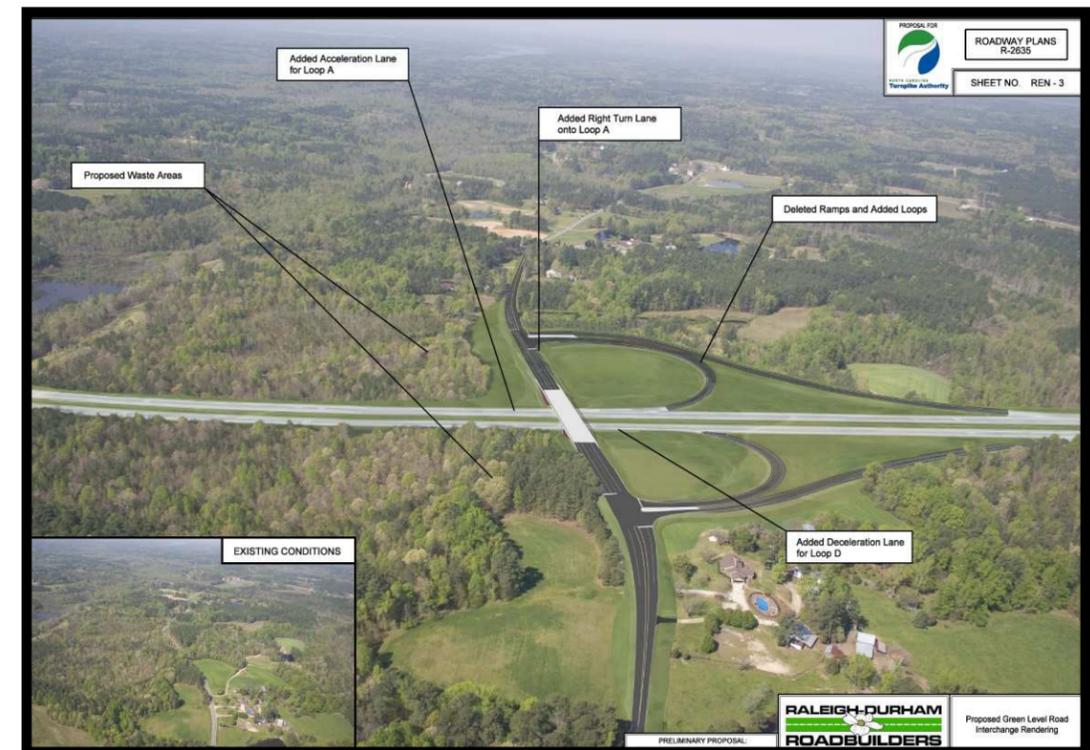
The Turnpike Authority is holding an Open House for the Western Wake Freeway. The following materials will be available at the meeting and will be available on the Web site after the meeting:

- ◆ Project maps
- ◆ Design plans
- ◆ Conceptual renderings
- ◆ Right-of-Way and Relocation Information
- ◆ Tolling animation

Representatives from the Design-Build Team and the Turnpike Authority will be on hand to discuss the project and answer questions.



Proposed Western Wake Freeway at US 1 Interchange Rendering



Proposed Western Wake Freeway at Green Level Road Interchange Rendering



Proposed Western Wake Freeway