LEWISVILLE LAKE TOLL BRIDGE Progress Report

North Texas Tollway Authority (NTTA)

July 2010

The Lewisville Lake Toll Bridge (LLTB) opened to traffic on August 1, 2009. The NTTA continues to work cooperatively with the Texas Department of Transportation (TxDOT), Denton County and the cities of Little Elm, Frisco and Lake Dallas to construct the LLTB corridor. The NTTA is responsible for the operation of the approximately two-mile section that includes a 1.7-mile toll bridge and a 0.3-mile flowage easement bridge.

Corridor Details

- The LLTB corridor is approximately 13.8 miles and creates an
 east-west connection between Interstate Highway (I) 35E and the
 Dallas North Tollway (DNT). It includes improvements to the portions of roadway that follow existing western and eastern arterials
 near Lewisville Lake. The corridor is divided into eight sections,
 with Section 2 designated as the toll bridge.
- Project limits: I-35E to DNT
- Total corridor length: Approximately 13.8 miles
- Toll bridge length: Approximately 1.7 miles
- NTTA toll bridge cost: Approximately \$122 million
- Toll bridge opening date: August 1, 2009
- Toll rate (two axles):
 - TollTag rate: \$1
 - ZipCash rate: \$1.50

Milestones

- In August 2004, the NTTA Board of Directors authorized the award of the design contract for the LLTB.
- The NTTA awarded the contract to construct the bridge in 2006.
- The official groundbreaking for the LLTB was held on January 31, 2007.
- The NTTA hosted an official dedication ceremony at the new bridge on July 30, 2009.
- On August 1, 2009, NTTA employees delivered the 3,300 pounds of non-perishable food they had collected during the Run the LLTB event food drive. The event collected a total of 6,000 pounds of food and raised \$30,000 for three local charities.
- At 4 p.m. on August 1, 2009, the LLTB opened to traffic as an all-electronic toll collection facility.
- Construction on the bridge was completed on February 28, 2010.

Corridor Updates

- The contractor has been selected for the landscaping and irrigation improvements for the west side of the bridge. The contractor was expected to begin work in July 2010 after receiving the notice to proceed. The work is scheduled for completion in September 2010.
- On April 24, 2010, the NTTA received notice from the U.S. Army Corps of Engineers confirming that the toll bridge was constructed in accordance with the requirements set forth in an easement agreement.
- The toll bridge contractor, Jensen Construction Company, replaced the light system manager, a device that controls the LED lights on the arch, on April 6, 2010. The arch lights are now performing as specified.

Project Partners

- U.S. Army Corps of Engineers
- TxDOT
- Denton County
- Frisco
- Lake Dallas
- Little Elm

Corridor Manager

Bo Cung, P.E.

5900 W. Plano Parkway, Suite 800, Plano, TX 75093 E-mail: LewisvilleLake@ntta.org Phone: (972) 628-3111



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Web site: www.ntta.org

