

TxDOT Fort Worth District

North Tarrant County Project Updates

February 2012



Table of Contents

FM 1938.....	3
SH 26 Grapevine Section.....	4
SH 26 Colleyville Section.....	5
SH 26 NRH/Hurst Section.....	6
SH 170.....	7
FM 156.....	8
Golden Triangle Blvd.....	9
Rufe Snow Drive.....	10
FM 1709.....	11
SH 199.....	12
West 7 th Street Bridge.....	13
I-35W.....	14



FM 1938 – SH 114 to Randol Mill Rd – (Phase One)

The two-mile project is on mostly new location. The new project will be constructed as a six-lane divided roadway with a grass, raised median to just south of Dove Rd where it will graduate to a four-lane roadway to Randol Mill Rd. The contract was awarded to Ed Bell Construction in August 2009 for \$15.3 million. The project is estimated to be completed by summer 2012.

FM 1938 – Randol Mill Rd to FM 1709 – (Phase Two)

This project is currently estimated to let in January 2015, but the funding source for the project is still pending. The design of the project is at a 30% stage of completion. The FM 1938 extension project was developed in a true partnership between the City of Southlake, City of Keller, Town of Westlake, Tarrant County, and TxDOT which involved the design of the project, the right-of-way acquisition and utility coordination, and eventually the construction of the project.

Note: Any questions or additional information on this project, please contact the TxDOT North Tarrant County Area Office at 817-399-4300 or Tarrant County at 817-581-3600 or 817-481-8234.



SH 26 Grapevine Section – (SH 114 to Pool Rd)

This project will construct a 6-lane divided roadway with raised medians. It was let in July 2010 to Texas Sterling Construction for \$12 million and construction began in April 2011 after utility relocations. The project is nearing the completion of the first phase of construction. A traffic switch that will allow the next phase of construction to begin is projected for April 2012. The project is estimated to be completed by summer 2013.

Note: Any questions or need for additional information on this project, please contact the TxDOT North Tarrant County Area Office at 817-399-4300.



SH 26 Colleyville Section – (Pool Rd to Cheek-Sparger Rd)

Proposed 6-lane divided roadway with raised medians. This section is now divided into three projects. The first from Brumlow Ave/Pool Rd to John McCain Rd was let in August to AUI Contractors for \$11.5 million and is scheduled to begin construction in summer 2012 following a six-month utility delay. The next project from John McCain Rd to Hall-Johnson Rd has approximately 90% design complete and all but one parcel clear for right of way. The final project from Hall-Johnson Rd to Cheek-Sparger Rd is not funded for construction but right-of-way acquisition is continuing. These last two projects may be considered for pass-through financing.

Note: Any questions or need for additional information on this project, please contact the TxDOT North Tarrant County Area Office at 817-399-4300.



SH 26 NRH/Hurst Section – (Cheek-Sparger Rd to I-820)

Proposed 6-lane divided roadway with raised median. Funding has currently not been identified for right-of-way acquisition or construction of this project. The project design has started but is not complete.

Note: Any questions or need for additional information on this project, please contact the TxDOT North Tarrant County Area Office at 817-399-4300.



SH 170 – (SH 114 to I-35W)

NTTA is developing schematics, environmental documents and pursuing public involvement efforts. Study is expected to be completed in early 2013 for a six-lane toll road.

SH 170 – (West of IH 35W)

The proposed extension of SH 170 west of I-35W has been included within the Metropolitan Transportation Plan since 1990. The Mobility 2030 (2009 amendment) recommendations as prepared by the North Central Texas Council of Governments show SH 170 being constructed as a six-lane toll road west of I-35W in future years.

The I-35W schematic is being developed by TxDOT to include connecting to the proposed SH 170 to the west with fully directional interchanges. NTTA has been asked by the Regional Transportation Council to study the feasibility of extending SH 170 west of I-35W to SH 199 as a toll road.

Note: Any questions or additional information, please contact NTTA at 972-776-1790 and sh170@ntta.org or contact TxDOT at 817-370-6944.



FM 156 – (Globe St to U.S. 81/287)

The length of this project is approximately four miles. The roadway is currently a two-lane, two-way roadway with shoulders. This project was proposed as an ultimate 6-lane divided curbed roadway section which created a large demand for right-of-way acquisition and for the need to relocate multiple utilities. TxDOT is considering reducing the section from the six-lane divided section to a five-lane roadway section in order to try and reduce the needed right of way takes and reduce the number and magnitude of utility adjustments. TxDOT is currently working with the local governments to finalize the roadway section that will be proposed for the project.

Note: Any questions or need for additional information on this project, please contact the TxDOT North Tarrant County Area Office at 817-399-4300.



Golden Triangle Blvd – (I-35W to U.S. 377)

This 3.4-mile project is located approximately one-third within the city limits of Fort Worth and two-thirds in Tarrant County. Construction began in October 2010 on this \$19 million project. The project will build a four-lane divided roadway with raised, grass medians. As traffic volumes grow, the city and county have the option of adding two additional lanes in the center median in the future. Utility issues have impacted the schedule, but the contractor is working on a revision to the construction phasing to expedite the project completion. The project is estimated for completion in 2013.

Note: Any questions or need for additional information on the design of this project, please contact the City of Fort Worth at 817-392-2443. For construction, please contact the TxDOT North Tarrant County Area Office at 817-399-4300.



Rufe Snow Drive – (Mid-Cities Blvd to Ridgetop St)

This 1.1-mile project will widen Rufe Snow Drive to seven lanes including a center turn lane for an estimated \$11 million. This is a partnership between TxDOT and the city of North Richland Hills. The city is participating with the funding of the engineering costs and construction, environmental clearance, acquiring right of way and utility adjustments. Construction is estimated to begin in fall/winter 2012.

Note: Any questions or need for additional information on this project, please contact the City of North Richland Hills at 817-427-6400.



FM 1709 – (Kimball Ave to U.S. 377)

This 8.4-mile project is constructing center raised medians with crossovers for \$3.8 million. Included will be deceleration or dedicated right-turn lanes at 14 intersections with a total of 48 median openings. During construction, the work area is being split into multiple segments to minimize the impact to the traveling public. The median work has been completed in Keller, but the work in Southlake is progressing slowly due to the pending relocation of utilities. The portion in Southlake includes landscaping and hardscaping enhancements in the median area, which are 100% funded by the City of Southlake. The entire project is estimated for completion by spring 2012.

Note: Any questions or need for additional information on this project, please contact the TxDOT North Tarrant County Area Office at 817-399-4300.



SH 199

Construction began in September to upgrade sections of the SH 199 main lanes from Denver Trail to Nine Mile Road for \$8.1 million. Construction was completed in summer 2010 on the frontage roads from Denver Trail to FM 1886. Both these projects complement frontage roads constructed in Lake Worth in 2005. Together, this totals nearly \$50 million dedicated to SH 199 since 2003. Segments of the reconstruction are planned to be opened to traffic as work is completed. The entire project is estimated for completion by spring 2012.

Note: Any questions or need for additional information on this project, please contact the TxDOT North Tarrant Area Office at 817-399-4300.



West Seventh Street Bridge

Originally built in 1913, the West Seventh Street Bridge will be replaced with a reinforced concrete “thru-arch” signature bridge with 10-foot sidewalks. The contract was awarded to Sundt Construction in June 2011 for \$24.1 million. Construction will begin in spring 2012 with project completion estimated by fall 2013. TxDOT and the City of Fort Worth worked closely with businesses along the corridor to identify construction methods that would limit the impact to traffic during the holiday seasons and minimize lane closures. As a result, construction began off site with the contractor building 12 precast arches (two per span). There will be minimal lane closures throughout 2012. In spring 2013, the bridge will be reduced to one lane in each direction. During summer 2013, the bridge will be removed and the new deck placed requiring a full roadway closure of no more than a 150-day time frame.

Note: Any questions or need for additional information on this project, please contact the TxDOT North Tarrant Area Office at 817-399-4300 or go to fortworthgov.org
KEYWORD: 7th Street.



I-35W

TxDOT is reviewing a submittal from NTE Mobility Partners (NTEMP) that would secure funding to rebuild 10 miles of I-35W from I-30 to U.S. 81/287. The project would add managed toll lanes to double its capacity and build a new I-35W/820 interchange for an estimated \$1.2 billion. A final agreement for the I-35W plan could be reached in 2012. Also pending is an environmental project study for the ultimate project that is being conducted in two segments. A public hearing for I-35W from I-820 to SH 114 was held Dec. 15, 2011 and a public hearing for I-35W from I-30 to I-820 is expected to occur in summer 2012. If all milestones are reached, including financial close, the project could be substantially complete in 2017.

(NTEMP is already at work on a \$2.5 billion project to rebuild 13 miles of I-820 and SH 121/183.)

Note: For more information on I-35W and the North Tarrant Express Master Development Plan, go to www.txdot.gov KEYWORD: North Tarrant Express.

