



# Precinct 1 Transportation Task Force

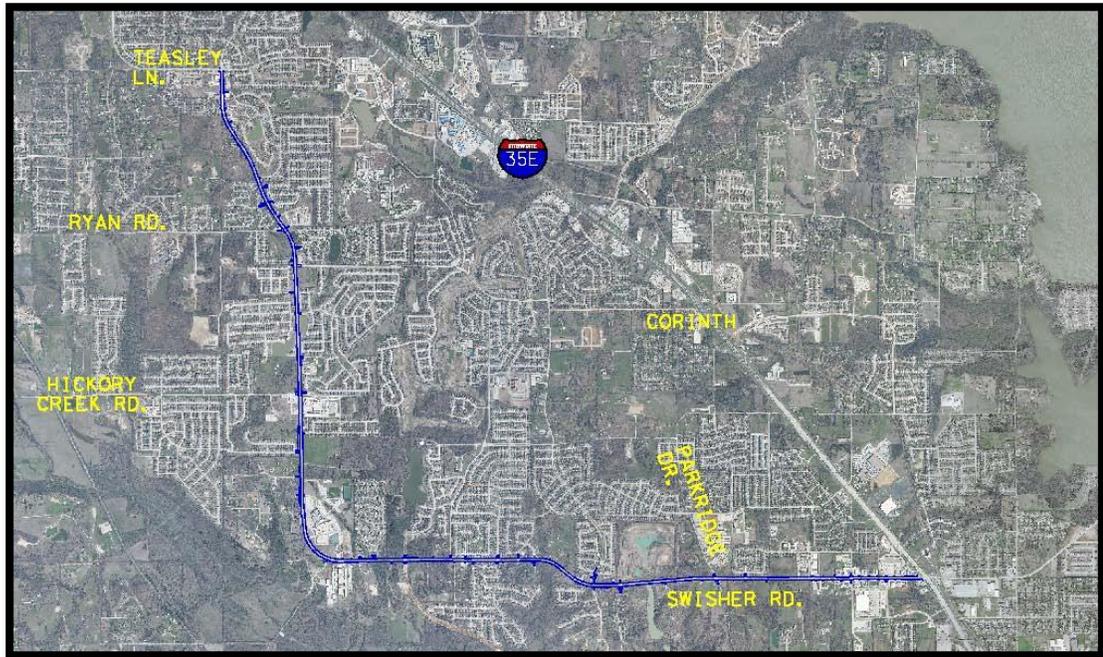
*June 27, 2013*

## PROJECT STATUS UPDATES

- FM 2181
- Lake Lewisville Bridge & FM 720
- FM 720 North
- FM 720 South
- FM 2499, Section 5
- FM 423
- US 377 Pilot Point
- US 377 Drainage Easements
- FM 455
- Mayhill Road
- IH-35E Ultimate
- Dallas North Tollway Extension
- Denton County Thoroughfare Plan
- US 377, Stewart/Arvin Hill
- US 377, Aubrey/Krugerville
- FM 2164/Union Hill Intersection

# FM 2181

<b>CSJ:</b>	2054-02-015	2054-02-015	2054-02-016
<b>Limits (From):</b>	Lillian Miller	Lillian Miller	Corinth City Limits
<b>(To):</b>	IH-35E	Corinth City Limits	IH-35E
<b>Jurisdiction:</b>	Denton, Corinth	Denton	Corinth
<b>Project Description:</b>	Widen from two-lane to six-lane divided roadway		
<b>Firm:</b>	Huitt-Zollars	<b>Key Contact:</b>	David Nufer
<b>Schematic Approved:</b>	December 15, 2005	<b>Public Hearing:</b>	November 2006
<b>FONSI:</b>	January 28, 2008	<b>100% Plans E/W Section:</b>	December 2012
<b>ROW Acquisition Begins E/W Section:</b>	November 2009	<b>N/S Section:</b>	January 2011
<b>Utility Relocation E/W Section:</b>	*	<b>N/S Section:</b>	*
<b>DCIS Let Date E/W Section:</b>	May 8, 2013	<b>N/S Section:</b>	Spring 2015



## Current Activities:

- **ROW:** Acquisition is complete.
- **PS&E:** The project has been divided into two construction packages. The North/South Segment will consist of the construction from Lillian Miller to the City of Denton/Corinth City limits. The East/West Segment will extend from the City of Denton/Corinth city limits to IH-35E.
- **Funding:** Source not yet determined.
- **Utilities:** Halff Associates is coordinating utility relocation. See attached utility coordination report.
- See attached project update report from Huitt-Zollars.
- **Construction:** The E-W section let on May 8, 2013, and the apparent low bid was from J.D. Abrams for \$24,679,639.00, which was 0.95% over the estimate. There are approximately 416 working days and 24 months of barricades.

**PROGRESS REPORT**  
**FM 2181**  
**DENTON COUNTY**  
**June 2013**

**ROUTE STUDIES**

Revised Schematic was approved by TxDOT on July 27, 2006.  
Outstanding Issues: None

**ENVIRONMENTAL ASSESSMENT**

The FONSI was issued on January 28, 2008 and delivered to the TxDOT Denton area office the week of February 10, 2008.  
Outstanding Issues: None

**RIGHT OF WAY MAPPING**

Outstanding Issues: Right of Way Appraisal Process.  
ROW Acquisition is progressing well on the East-West Section and is essential complete.  
ROW Acquisition is underway for the North-South Section of the Project.  
Property 15 has been divided between two owners. ROW documents are being updated to reflect this change.  
Parcel 37 has been updated to reflect the deletion of the ROW requirements.  
Revised ROW takes along Summit Oaks subdivision to remove impact to sewer lift station and minimize impacts to subdivision HOA retaining wall. Parcels 21-30 have been revised to show no ROW takes.  
Huitt-Zollars prepared and submitted revisions to ROW Parcel Documentation to address recent changes in ownership on several parcels.  
Huitt-Zollars submitted documents to TxDOT for required drainage easements for both East-West and North- South Projects.  
Huitt-Zollars is continuing to coordinate with TxDOT concerning the acquisition of drainage easements and temporary construction easements for the North-South project. Huitt-Zollars has provided design documentation verifying outfall requirements as requested by TxDOT to use in negotiations with various property owners and HOAs.

**FIELD SURVEYING AND PHOTOGRAMMETRY**

Outstanding Issues: Survey being scoped to tie FM 2499 south project and FM 2499 north project to FM 2181 project. Huitt-Zollars has performed additional field survey to determine limits of temporary construction easements required to construct retaining wall at Summit Oaks Subdivision and screen wall at Corinthian Palisades Subdivision.  
Additional survey was performed to account for recent developments along the corridor.

**ROADWAY, DRAINAGE, SIGNING, MARKING, SIGNAL, AND TRAFFIC CONTROL DESIGN**

Huitt-Zollars is preparing plans for a safety review meeting on the traffic control plans.  
Huitt-Zollars submitted Final Hydraulic Report for the East West project and is preparing final document and is preparing the North – South Hydraulic Report.  
Huitt-Zollars addressed final District Hydraulic Department comments and submitted final sealed Drainage Report to be forwarded to Austin for Division review.  
Huitt-Zollars is completing all TxDOT forms required for PS&E submission packages to district and bridge section for completion of the plan review process.

Huitt-Zollars submitted 95% plans for the East-West Project to the District for their review on September 21.

Huitt-Zollars submitted a final sealed mylar PS&E package to District on February 13.

Huitt-Zollars prepared an addendum packages for the East-West project bid package scheduled to let in May.

The east-west project bid opening was May 8, 2013 with low bidder being J.D. Abrams, L.P. with a bid of \$24,679,639.00.

Huitt-Zollars is continuing to prepare 95% PS&E plans for North-South Section of the project and is anticipating submitting a review set for the District and Denton Area Office in July. Huitt-Zollars is working with the TxDOT Denton Area Office to address median opening requests for North-South Project.

Huitt-Zollars provided electronic design files for the North-South Section in both .dgn and .dwg format for TxDOT's and City of Denton's use in utility relocation work.

Ongoing utility coordination meetings are being held with TxDOT, Lake Cities Municipal Utility Authority, Halff Associates, City of Denton, franchise utilities, and ITS to expedite the resolution of any PS&E challenges.

Huitt-Zollars has incorporated the connection at FM2499 into the FM2181 plans

Develop wall plans and revise grading adjacent to Summit Oaks subdivision.

Huitt-Zollars is coordinating with Teague Nall and Perkins to accommodate in the FM 2181 design plans improvements to Parkridge south of FM 2181.

Huitt-Zollars is coordinating with Brian Burke, P.E. to accommodate realignment of Crawford Road to be directly across from Oakmont Drive.

Huitt-Zollars has completed revising plans to accommodate a 14 ft outside lanes for shared use with bicyclist per recent federal policy statement on Bicycle and Pedestrian Accommodations Regulations and Recommendations as directed in TxDOT Memorandum dated March 23, 2011.

Huitt-Zollars has submitted Final signed Pavement Design Report to TxDOT

Huitt-Zollars met with TxDOT District staff on June 11<sup>th</sup> and presented final renderings/exhibit material to be used for public meeting to be held on June 19<sup>th</sup> with affected property owners. TxDOT to schedule meeting with HOA for Summit Oaks subdivision to present exhibits/renderings of proposed noise wall/retaining wall.

Huitt-Zollars is continuing to coordinate with TxDOT and adjacent developments concerning the construction of screening walls. A public meeting was held on June 19<sup>th</sup> at TxDOT Denton County Area Office. Proposed wall options were presented to affected property owners in the Corinth Palisades subdivision and

TxDOT sent certified letters to all affected property owners in the Corinth Palisades subdivision requesting their vote on wall options. A majority picked an ashlar stone finish for the drop in precast panels. Huitt-Zollars has prepared 95% design plans and details for this wall which are included in PS&E package submitted to District on September 21<sup>st</sup>...

Outstanding Issues:

Huitt-Zollars is working with Utility Coordinator (Halff Associates) to resolve utility conflicts. Utility conflict resolution for north-south section is currently in progress.

## Progress Report

**TO:** Denton County  
**FROM:** Marc Epperly, P.E.  
**EMAIL:** mepperly@halff.com  
**DATE:** 6/24/2013  
**AVO:** 26831 WO03  
**CSJ:** 2054-02-016  
**Limits:** From 866 ft. west of  
Barrel Strap Rd. to IH  
35  
**SUBJECT:** FM 2181 (E-W) Progress Report

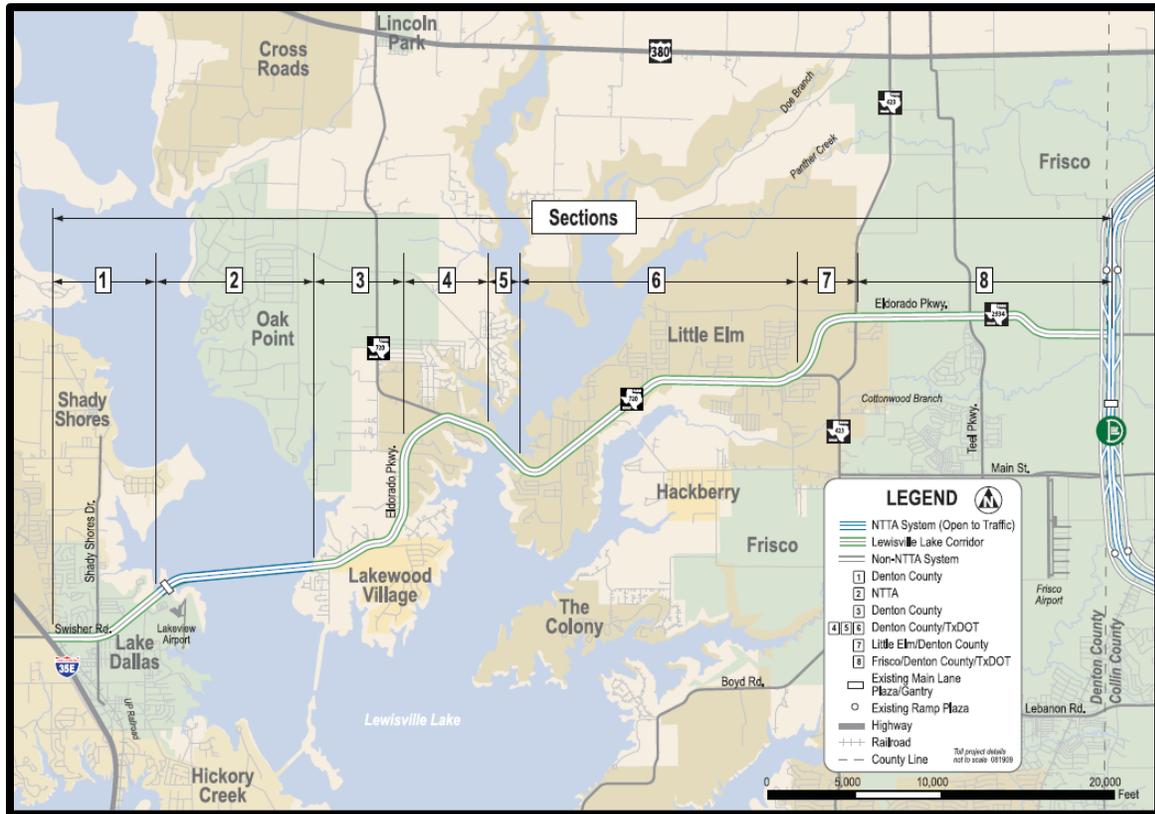
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### Utility Relocations

- **Atmos Energy** – Their plans and permit have been approved by TxDOT. The duration of their project should be about 60 days and their estimated completion date is July 2013.
- **AT&T** – The relocations for their cell fiber are complete.
- **Carrizo Gas** – We met with Carrizo on April 8, 2011 to discuss potential conflicts with their gas crossing west of Parkridge Dr. It was determined that their line is deep enough to clear construction and no relocations will be necessary.
- **Charter Communications** – They are mostly aerial on this project and will be relocating to Oncor Electric poles. Their TxDOT permit has been approved and their relocations are complete.
- **City of Corinth (W&WW)** – The City's reimbursable agreement with TxDOT has been executed and their relocations are complete.
- **CenturyLink** – Their plans and permit have been approved by TxDOT. Their estimated completion date is August 2013.
- **Explorer Pipeline** – Explorer's reimbursable agreement package with TxDOT has been executed. Their relocations were completed in October 2012.
- **Grande Communications** – Grande's relocation plans and permit have been approved by TxDOT. Their relocations are complete.
- **Lake Cities Municipal Utility Authority (LCMUA)** – LCMUA's reimbursable agreement package has been approved by TxDOT and their relocations are complete.
- **Oncor Electric** – Oncor's reimbursable agreement with TxDOT has been executed and their relocations are complete.
- **Upper Trinity Regional Water District (UTRWD)** – UTRWD has submitted their reimbursable agreement package to TxDOT for approval. Their relocations will be part of the roadway construction contract.

# LAKE LEWISVILLE BRIDGE & FM 720

<b>CSJ:</b>	1567-01-029
<b>Limits (From):</b>	Eldorado Parkway
<b>(To):</b>	FM 423
<b>Ext. Const. Cost:</b>	\$54,321,262.70
<b>Description:</b>	Construct a six-lane divided urban roadway from Eldorado Parkway to FM 423



## Current Activities

- **Construction:** FM 720 was let for construction in July 2010. The low bid was \$54,321,262.70, submitted by J.D. Abrams. There will be 566 contract days and 30 months of barricades.
- **See attached TxDOT Construction Report.**
- **Speed Study:** The Eldorado Speed Study is complete, and distribution has been made to Little Elm, Lake Dallas, Denton County, and NTTA. Lake Dallas has raised the speed limit to 45 mph between Shady Shores Drive and the bridge limits. NTTA has raised the speed limit on the bridge to 50 mph. Little Elm has also implemented a raised speed limit of 45 mph from Bay Ridge Drive to the bridge limits.

# TxDOT Monthly Project Report for Precinct 1 Task Force

Date of report: June 18, 2013

Report prepared by: Tim Massey

Project: **STP 2010(982)MM, Etc.**

Control: **1567-01-029, Etc.**

Highway: **FM 720**

Limits: From: West of Garza Lane

To: West of FM 423

Contractor: **J.D. Abrams, L.P.**

TxDOT Project manager: Tim Massey

Phone: (972) 464-0426

Contractor's Superintendent: Brian Barton

Phone: (214) 688-0525

Date Work Began: July 14, 2011

Anticipated Completion Date: August 2014

## **Current Activities:**

**Current activities include:** Excavation, embankment, lime treated subgrade, asphalt, concrete pavement, culvert installation, pipe installation, storm water treatment unit installation, inlets, SW3P, and retaining wall construction on FM 720. Abatement of old bridge over Lake Lewisville due to begin soon. Woodlake intersection has been closed and will be reopened in approx. 40 working days. Lake Trail is closed and is due to reopen by the end of June. Parker Drive is closed and due to reopen in July. Crown View is closed and due to reopen in June. All intersection reopen dates are subject to change pending weather. Crestlake and Wynfield Drives are in phased construction. Mica/Coserv is installing conduit across Lake Lewisville Bridge. Harts Branch and Peach Creek bridges railing and surface finishes.

**Narrative Description of last month's activities:** Abrams began building dock area at Lake Lewisville Bridge for Phase 2 construction. Phase 1 of Harts Branch Bridge. Phase 1 of Peach Creek Bridge. Excavation, embankment, lime treated subgrade, asphalt, concrete pavement, culvert installation, pipe installation, storm water treatment unit installation, inlets, SW3P, and retaining wall construction on FM 720. Phase 1 construction of Wynfield in progress.

**Narrative Description of activities planned for next month:** Removal of old Lake Lewisville Bridge. Harts Branch Bridge Phase 1, Peach Creek Bridge Phase 1, excavation, embankment, lime treated subgrade, asphalt, concrete pavement, culvert installation, pipe installation, storm water treatment unit installation, inlets, SW3P, and retaining wall construction. Closing of Lobo park entrance for reconstruction.

**Traffic issues:** None

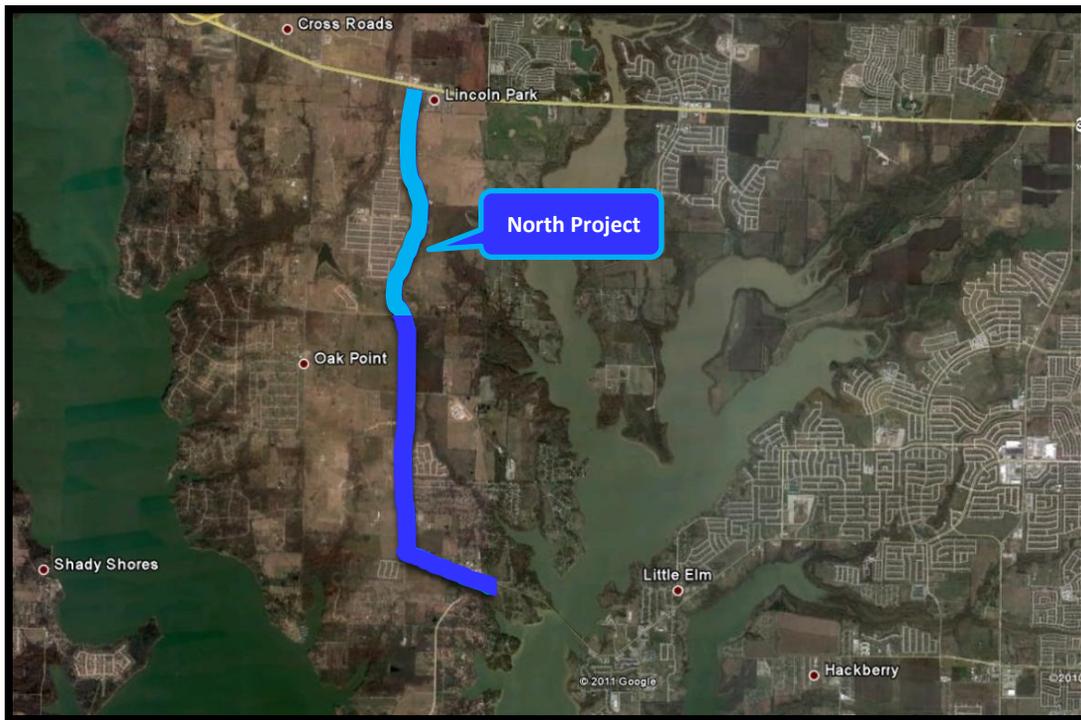
**Plans for changes in traffic patterns:** Phasing of driveways and intersections.

**Item(s) of work currently controlling project completion:** Conflict with AT&T manhole in way of retaining wall at Hart Rd.

**Other items of significance:** None

# FM 720 NORTH

<b>CSJ:</b>	1567-01-037	<b>FONSI:</b>	December 14, 2011
<b>Limits (From):</b>	US 380	<b>Schematic Revisions Begin:</b>	April 2013
<b>(To):</b>	Martop Lane	<b>Public Meeting:</b>	April 2014
<b>Est. Const. Cost:</b>	*	<b>100% PS&amp;E:</b>	October 2015
<b>Project Description:</b>	Widen two-lane rural roadway to six-lane divided urban	<b>ROW Acquisition Begins:</b>	July 2014
		<b>ROW Acquisition Complete:</b>	September 2015
<b>Firm:</b>	TxDOT	<b>Utility Relocation Begins:</b>	September 2015
<b>Key Contact:</b>	Nelson Underwood	<b>Anticipated Let Date:</b>	January 2016



## Current Activities:

- See attached TxDOT status report.
- The North project was recently split from the South project after investigating the impacts of two large water lines on the west side of FM 720 north of Martop to 0.5 miles south of US 380. Due to the cost and time to relocate the water lines, it was determined that the North FM 720 project would be delayed to allow alternative FM 720 alignments that avoid the water lines to be considered.



## FM 720 North: From Martop Road to US 380 CSJ 1567-01-037 Denton County

### PROJECT STATUS AS OF **Wednesday, June 26, 2013**:

The “North” FM 720 project (2.1 miles, limits noted above) was recently split from southern FM 720 project (2.5 miles, El Dorado Pkwy to Martop) after investigating the impacts of two (2) large water lines on the west side of FM 720 north of Martop to 0.5 mi south of US 380. The lines are on private easement under ownership of Upper Trinity and Mustang Water Districts. Due to the cost and time to relocate the water lines it was determined that the “North” 720 project would be delayed to allow alternative FM 720 alignments to be considered that avoid the water lines.

The projected schedule of the FM 720 “North” project is shown below:

Schematic Revisions Begin: [April 1, 2013](#)

Revised schematic approved: [Nov 2013](#)

MAPO/Public Meeting: [April 2014](#)

Environmental Re-eval Checklist State Approval: [July 2014](#)

30% Design Plans: [Oct 2014](#)

ROW acquisition: [July 2014 thru September 2015](#)

60% Design Plans suitable for Utility relocations: [March 2015](#)

Utility relocations: [Sept 2015 thru March 2016](#)

100% Plans: [October 2015](#)

Project Letting: [Jan 2016](#)

Start construction: [March 2016](#) (will coincide w/approx. construction completion of FM 720 project south of Martop: Nov 2013 bid, and 2-year construction duration from Feb 2014 to approx. Feb 2016)

- TxDOT is currently working on schematic and is working to get the cross sections run to see what adjustments, if any, may be made to the profile.
- All but one property owner along the entire corridor have been identified.
- **The 30% review schematic is now ready.**
- **A meeting with impacted local entities to review the schematic and provide input has been scheduled for July 2, 2013.**

# FM 720 SOUTH

<b>CSJ:</b>	1567-01-025	<b>Complete Draft CE:</b>	March 2006
<b>Limits (From):</b>	US 380	<b>Schematic Approved:</b>	October 2007
<b>(To):</b>	Garza Lane	<b>Public Hearing:</b>	August 25, 2011
<b>Est. Const. Cost:</b>	\$16,222,606	<b>FONSI:</b>	December 14, 2011
<b>Project Description:</b>	Widen two-lane rural roadway to six-lane divided urban	<b>100% PS&amp;E:</b>	September 2013
		<b>ROW Acquisition Complete:</b>	September 2013
<b>Firm:</b>	TxDOT	<b>Utility Relocation Begins:</b>	September 2013
<b>Key Contact:</b>	Mike Hainline	<b>Anticipated Let Date:</b>	November 2013



## Current Activities:

- See attached TxDOT status report.
- **ROW:** ROW acquisition is approximately 43% complete.
- **Other:** ITS met with TxDOT to discuss this project on January 14, 2013.



## FM 720: From Eldorado Pkwy to south of Martop Rd CSJ 1567-01-037 Denton County

### PROJECT STATUS AS OF **Wednesday, June 26, 2013**:

#### COMPLETED MILESTONES

- Original Schematic Approved - [August 8, 2007](#)
- Completed 30% PS&E – [April 29, 2009](#)
- Original 60% PS&E Completed – [May 28, 2010](#)
- Revised Schematic approved – [November 4, 2010](#)
- Revised ROW Map approved: [March 21, 2011](#)
- Environmental Assessment approved: [July 5, 2011.](#)
- Public Hearing: [August 25, 2011](#)
- Environmental Clearance: [December 14, 2011](#)
- Revised 60% PS&E Completed – [March 20, 2013.](#) [60% Plans uploaded to TxDOT FTP site on April 8, 2013.](#)

#### FUTURE MILESTONES

- 95% PS&E: est. [July 22, 2013](#) – submittal for TxDOT District internal review
- 100% PS&E: [September 6, 2013](#)
- Letting Date: [November 2013](#)
- Construction start: est. [October 2014](#) per **9 month construction start delay** to allow for utility relocations. Will review actual delay needed closer to project letting per “clear” dates provided by utility companies.

#### DESIGN

- PS&E: approx. **90%** complete. Current design activity for *planned* 95% PS&E review submittal on [July 22, 2013](#):
  - 1) Process Retaining Wall layouts for review
  - 2) Finalize Traffic Control Plan, Stormwater Pollution Prevention Plan, Pavement Markings and Misc Roadway and Drainage Detail Sheets
  - 3) Permanent and Temporary Signal Design at Shahan/McCormick
  - 4) Finalize median openings per coordination with Area Office and cities
  - 5) Process regulatory speed limit change request for 45 mph to address safety concerns during construction
  - 6) Investigate Storm Water Treatment Unit alternatives at 2 locations
  - 7) Address 60% TxDOT internal review and city comments
- 100% PS&E – estimate completion by [September 6, 2013.](#)

## ROW

- ROW Mapping – Original ROW map completed [March 31, 2010](#). ROW Div accepted on [May 24, 2010](#).
- ROW Map revised and approved on [March 21, 2011](#). Revisions include: one parcel for parallel drainage, Schematic revision to avoid impacts to AT&T facility – Revise 7 parcels, remove 1 parcel (AT&T).
- Consultant working on ROW acquisition: PAS. TxDOT ROW PM: Lezlie Kirby. ROW appraisals and offers to property owners on-going. Monthly ROW status meetings held at the TxDOT District office.
- Request for Work Authorization submitted on March 22 to revise ROW map - remove parcels Parcels 21E, 45 Parts 1 and 2, 48CE, 49 Part 2.
- Estimate ROW acquisition complete by [September 2013](#).

## UTILITIES

- Subsurface Utility Engineering (SUE) provided by CardnoTBE to District on [July 29, 2010](#).
- Utility Coordination meetings thus far: [March 20, 2013](#), [April 18, 2013](#), [May 16, 2013](#), [June 20, 2013](#). Next meeting: [July 16, 2013](#) at the Denton Area Office.
- Utility Relocations – Projected to begin by [September 2013](#) based on ROW acquisition time line and utility company design time.

## SCHEMATIC AND ENVIRONMENTAL

- Revised schematic incorporating new alignment (avoid AT&T Central Office) approved on [November 4, 2010](#).
- Environmental Assessment (EA) approved: [July 5, 2011](#)
- Public Hearing: [August 25, 2011](#)
- Submitted public hearing packet for review: [November 16, 2011](#)
- Environmental Clearance Received: [December 14, 2011](#)

## FM 2499, Section 5

<b>CSJ:</b>	2681-01-012
<b>Limits (From):</b>	FM 2181
<b>(To):</b>	IH-35E
<b>Length:</b>	2.97 miles
<b>Est. Const. Cost:</b>	\$31.8 million
<b>Description:</b>	Construct six-lane divided urban roadway
<b>Firm:</b>	Halff Associates
<b>Key Contact:</b>	Mike Romanowski
<b>FONSI:</b>	November 3, 2010
<b>100% PS&amp;E:</b>	January 2012
<b>ROW Complete:</b>	*
<b>Utilities Relocated:</b>	*
<b>Project Tracker Let Date:</b>	July 2014
<b>Construction complete:</b>	*



### Current Activity:

- **ENV:** This project will require non-regulatory mitigation and ongoing coordination. After approval of the EA, Halff will publish an NOA.
- **PS&E:** The 100% PS&E was submitted on January 9, 2012, for review.
- **Utilities:** Halff is currently working with the Area Office and utility owners to coordinate necessary relocations and has participated in twenty-one project-wide utility coordination meetings and several additional meetings requested by the various utility companies. The next project-wide utility coordination meeting will be held on July 18, 2013. See attached meeting minutes from the June 20, 2013, meeting.
- **ROW:** The ROW LPAFA with TxDOT was executed by Denton County on May 1, 2012, and subsequently by TxDOT on May 10, 2012. There was a project kick-off meeting on October 30, 2012, to begin ROW acquisition.
- **ROW Status:** 25 parcels to acquire  
 8 parcels closed  
 0 parcels in appraisal  
 9 parcels in negotiations  
 8 parcels in ED
- **Funding:** This project is fully funded with Regional Toll Revenue.
- **Let Date:** TxDOT has changed the project tracker date to July 2014.

## FM 2499-5 Utility Coordination Meeting Minutes: June 20, 2013

### Attendees:

- TxDOT: Brandon Barnett; Tracy Beck; David Hensley; David Stauder; Tony Martinez; Gary Matthews
- Halff: Mike Romanowski
- Others: Daniel Belser (DISD); Brent Keisman (COSERV); Fara Emadi (DME); Jim Wilder (Denton); Ken Huckabee (Level 3)

### Summary:

- I. INTRODUCTIONS
- II. PROJECT STATUS
  - a. Right of Way – Closed Parcels: 4, 8, 10, 14/14E, 15, 19, 20 & 23
  - b. Funding – RTR, Complete
  - c. Letting Date – July 2014
- III. BASIC DESIGN INFO
  - a. Limits – From FM 2181 to IH 35E
  - b. Length – 2.919 miles or 15,440.39 ft
  - c. Scope – Construction of a Non-Freeway Facility
- IV. UTILITY COORDINATION/QUESTION AND ANSWER
  - a. Utility Installation Review System
  - b. Utility Clearance Letters
  - c. Utility Agreements
  - d. Utility Companies
    - City of Denton: Phase 1 construction complete; Phase 2 design 80% complete with 100% probably ready in July; approximately 9 months of construction
    - DISD: Still needing 4 parcels; waiting to secure easements before starting design
    - COSERV Gas: Waiting for ROW agreement with State School for Phase 2
    - DME: No progress; believe they can finish Phase 1 by bid date
    - NGG: Alignment discussed and generally agreed to.
- VI. NEXT STEPS
  - a. Plan Distribution
  - b. Data Collection
  - c. Future Meetings: July 18, 2013

# FM 423: NORTH & MIDDLE

CSJ:	1315-02-009
Limits (From):	Stewart Creek Road
(To):	US 380
Length:	6.91 miles
Ext. Const. Cost:	To be determined
Description:	Construct four- to six-lane divided urban roadway
Firm:	Jacobs Engineering
Key Contacts:	Debbie Neubert
ROW Acquisition Began:	December 2010
ROW Acquisition Complete:	July 2012
Utility Relocation Began:	July 2011
Utility Relocation Complete:	March 2014
Let Date:	September 2013
Construction Begins:	December 2013
Construction Complete:	May 2016



## Current Activity:

- **ROW:** ROW acquisition is complete.
- **Utilities:** See attached utility update.
- **PS&E:** 100% Plans have been completed.
- **TxDOT:** shows the project let date to be September 2013; however, the project may be eligible to let at an earlier date.
- See attached **Jacobs Progress Report.**
- See attached **TxDOT Project Report.**

**I. Efforts this month:**

- Project letting set for September 2013
- Received and responded to final comments from TxDOT. Held comment resolution meeting June 24, 2013.

**II. Right-of-Way Acquisition efforts this month for the North Section**

- ROW acquisition complete: 63 parcels closed out of 63 total parcels.

**III. Utility Coordination Effort for the north section:**

- The TxDOT Denton Area Office has taken over responsibility for the utility coordination.

**FM 423 North Section**

**Utility Tracker**

Letting Date: Sept. 2013 "New Date"

Last Updated: 5/23/13

COMPANY	Plan & Agreement Status	Design Stage	Agreement Submittal to TxDOT	Proposed Construction Start	Proposed Clearance Date	Comments and Actions
AT&T Texas	Brower Design Services handling plan production. Plans being reviewed by J.D with AT&T. Problems with plan software.	100%	N/A	7/15/2013	3/21/2014	No reimbursement. Received Utility Clearance Letter. J.D. is reviewing plans. UIR Submittal by first week in May. Not received yet. Proposed start will likely move.
Brazos Electric	N/A	N/A	N/A	N/A	N/A	Per Brazos, their transmission facilities are located outside the project limits; They are currently doing a rebuild of their FM 423 crossing near FM 720
City of Frisco	N/A	N/A	N/A	N/A	N/A	No rebactions necessary per Jason Brodigan (City of Frisco)
CoServ Electric	UCSynergistic handling plan production. Permit submitted 1/14/13.	100%	N/A	4/29/2013	12/31/2013	No reimbursement. Permit submitted for review 1/14/13. Permit is approved. 4 to 5 months of CST time. They are going to break into sections. Coordinate with Gary Matthews. All sections of their relocation should be started by June 1st.
CoServ Gas	Plans submitted to TxDOT on 8/30/11. TxDOT approved plans on 8/31/11. TxDOT approved Amendment #1 on 9/21/11.	100%	N/A	11/8/2012	12/31/2012	No reimbursement. Received Utility Clearance Letter. <b>CLEAR OF CONSTRUCTION!</b>
Grande Communications	Plan review complete. TxDOT permit approved.	100%	N/A	7/15/2013	1/25/2014	No reimbursement. Clearance dates dependent on Coserv's dates. Mostly Aerial. One UG crossing. They can start earlier than the CoServ completion date. They will do the UG section first.
Nortex Communications	N/A	N/A	N/A	N/A	N/A	All facilities have been abandoned, as-builts provided.
Suddenlink Communications	Working on plans. Sending Alan Sauls the 100% plan set on 9/27/12.	0	N/A	TBD/2013	TBD/2013	Alan Sauls with Suddenlink stated they are mostly aerial on CoServ poles with a couple of UG areas. Time frame based off CoServ Electric timeline. No plans submitted yet. They could start on UG portion first.
Town Of Little Elm	Ph. II plans have been submitted to TxDOT. Utility Agreement for Phase II has been approved.	100%	Ph. I: 1/30/2012 9/2012 Ph. II:	Ph. I: 4/5/2012 4/22/2013 Ph. II:	Ph. I: 8/3/2012 11/30/2013 Ph. II:	The Town will be seeking partial reimbursements in two separate applications. Force Main is complete in Phase I. Phase II has a 6 month time schedule. Phase II UA has been approved. CST to start 4/22/13.
TxDOT Denton	All ROW is acquired.	N/A	N/A	N/A	N/A	Check on Billboard sign removal for CoServ Electric. Get ROW stake at Cell Tower for Grande. Next Meeting is May 23.

# TxDOT Monthly Project Report for Precinct 1 Task Force

Date of report: June 18, 2013

Report prepared by: Norman Robertson

Project: **C 1567-2-27**

Control: **1567-02-027**

Highway: **FM 423**

Limits: From: 0.6 miles south of FM 2934 (Eldorado Parkway)

To: Stewarts Creek Road

Contractor: **Austin Bridge & Road, LP**

TxDOT Project Manager: Noe Rodriguez

Phone: (214) 923-2242

Contractor's Superintendent: Steve Gould

Phone: (214) 596-7300

Date Work Began: December 10, 2009

Anticipated Completion Date: December 2013

**Current Activities:** 7-11 and Aspen change orders. Work on 7-11 change order has started and should be completed within 2 weeks.

**Narrative Description of last month's activities:** 7-11 and Aspen change orders

**Narrative Description of activities planned for next month:** Aspen sidewalk and ramps

**Traffic issues:** None

**Plans for changes in traffic patterns:** n/a

**Item(s) of work currently controlling project completion:** 7-11 driveway, Aspen ramps, sidewalks, slopes

**Other items of significance:** 7-11 driveway, Aspen slopes

# US 377 PILOT POINT

<b>CSJ:</b>	0081-06-029	<b>Begin Advanced Planning:</b>	June 2010
<b>Limits (From):</b>	Grayson County Line	<b>Complete Draft Env. Document:</b>	August 2011
<b>(To):</b>	North of N. Washington Street	<b>Schematic Submitted:</b>	September 2011
<b>Est. Const. Cost:</b>	\$12 million	<b>Public Hearing:</b>	July 27, 2010
<b>Project Description:</b>	Reconstruction of roadway to include a continuous left-turn lane	<b>Environmental Clearance:</b>	August 30, 2012
<b>Length:</b>	3.5 miles	<b>100% Plans</b>	March 2013
<b>Firm:</b>	Bridgefarmer	<b>ROW Acquisition Begins:</b>	*
<b>Key Contact:</b>	Firoze Shams	<b>Utility Relocation Completed:</b>	*
<b>TxDOT PM:</b>	Ray Wells	<b>Anticipated Let Date:</b>	December 2013



## Current Activity:

- **ENV:** Environmental Clearance was provided on August 30, 2012.
- **Route Design Studies:** The four-lane divided section would cost approximately 60% more than the currently anticipated section (\$18 million versus \$12 million). The largest component of the increase is the cost of ROW, which is estimated at \$4.7 million.
- **PS&E:** Bridgefarmer made the 60% submittal on October 15, 2012.
- Bridgefarmer made the 90% submittal on December 10, 2012.
- A US 377 technical meeting has been scheduled for the third Monday of the month, quarterly.
- Bridgefarmer made the 100% submittal on March 29, 2013.
- **See Status Report from Bridgefarmer.**

**US 377 in Pilot Point, TX**  
**CSJ: 0081-06-029**

Engineer: Bridgefarmer & Associates, Inc.  
Progress Report # 38  
Period: May 2013 – June 2013

**Activities during this Period**

1. Continued project coordination with TxDOT, Denton County (ITS)
2. Continued project management activities



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Firoze Shams, P.E., PTOE  
Project Manager

## US 377 Drainage Easements

- P.O. #131747 for \$13,500.00 was cut for TNP for drainage easement surveys for US 377 on December 14, 2012.
- Teague, Nall & Perkins is about 95% completed, and the final signed easements were submitted on January 15, 2013.
- ITS met with Commissioner Coleman on February 15, 2013, to discuss easements.
- Denton County drafted an ICA with Pilot Point for the cost to acquire the drainage easements to accommodate drainage improvements proposed by TxDOT.
- The ICA with Pilot Point was executed by Pilot Point. The agreement was approved by Commissioners Court on April 9, 2013.
- Pilot Point has completed the work to obtain surveys of the five drainage easements needed for the project, along with the necessary legal descriptions.
- Letters were sent to property owners on May 6, 2013, to begin the process of drainage easement acquisition. The letter included a copy of the Texas Property Owner Bill of Rights, as well as the survey and legal description of the easement needed.
- The city continues to work to obtain the drainage easements. All property owners have been contacted by certified mail to give notice of their rights as property owners in accordance with state law.
- Two of the seven easements needed have been signed by the property owners and approved by the City Council. Pilot Point is actively working with three of the other property owners, and there has been no contact yet with two property owners.

# FM 455

<b>CSJ:</b>	0816-02-TBD	<b>Begin Advanced Planning:</b>	June 2010
<b>Limits, Section A:</b>	From FM 2450 to approx. ¾ mile west of IH-35	<b>Complete Draft Env. Document:</b>	*
<b>Limits, Section B:</b>	From approx. ¾ mile west of IH-35 to 1.5 miles east of IH-35/Marion Road	<b>Schematic Approved:</b>	*
<b>Length:</b>	5.3 miles	<b>Clearance for Public Involvement:</b>	*
<b>Est. Const. Cost:</b>	\$40 million	<b>Public Hearing:</b>	*
<b>Project Description:</b>	Widen two-lane rural roadway to four-lane urban roadway with turn lanes at IH-35	<b>FONSI:</b>	*
		<b>ROW Acquisition Begins:</b>	*
<b>Firm:</b>	Dannenbaum	<b>Utility Relocation Completed:</b>	*
<b>Key Contact:</b>	Danny Everett, Greg Vowels	<b>Anticipated Let Date:</b>	*



## Current Activity:

- **ENV:** Environmental work is underway, including field investigations.
- **ROW:** Will begin once the project has been environmentally cleared.
- **PS&E:** Will begin once the schematic is sufficiently developed.
- FM 455 will be split into two sections for construction purposes. The construction estimate for the entire project is \$40 million. The estimate for the west project, Section A (from FM 2450 to approximately ¾ mile west of IH-35) is \$24 million. The construction estimate for the east project, Section B (from approximately ¾ mile west of IH-35 to 1.5 miles east of IH-35/Marion Road) is \$16 million. The project will not be split for the schematic and environmental phases.
- The LPAFA was fully executed on December 11, 2012.
- Dannenbaum submitted the schematic to the Dallas District on September 20, 2012. Comments received from TxDOT on November 29, 2012. Dannenbaum addressed comments and submitted a revised schematic for District review on February 26, 2013. Dannenbaum received District review comments on March 25, 2013.
- Dannenbaum discussed sidewalks with TxDOT at the end of May 2013. Original direction was to provide sidewalks between the two schools. TxDOT now requires sidewalks throughout the entire project limits. Sidewalks were added, and schematic will now be submitted on June 27, 2013.
- See Dannenbaum status report.

# FM 455 Progress Report

06/01/13

<b>C-S-J:</b>	0816-02-TBD
<b>Limits (From):</b>	FM 2450
<b>(To):</b>	Marion Road
<b>Length:</b>	5.3 miles
<b>Est. Const. Cost:</b>	\$40 million
<b>Description of Project:</b>	Widen two-lane rural roadway to a four-lane urban roadway with turn lanes at IH 35

## **Past Month's Activities (June):**

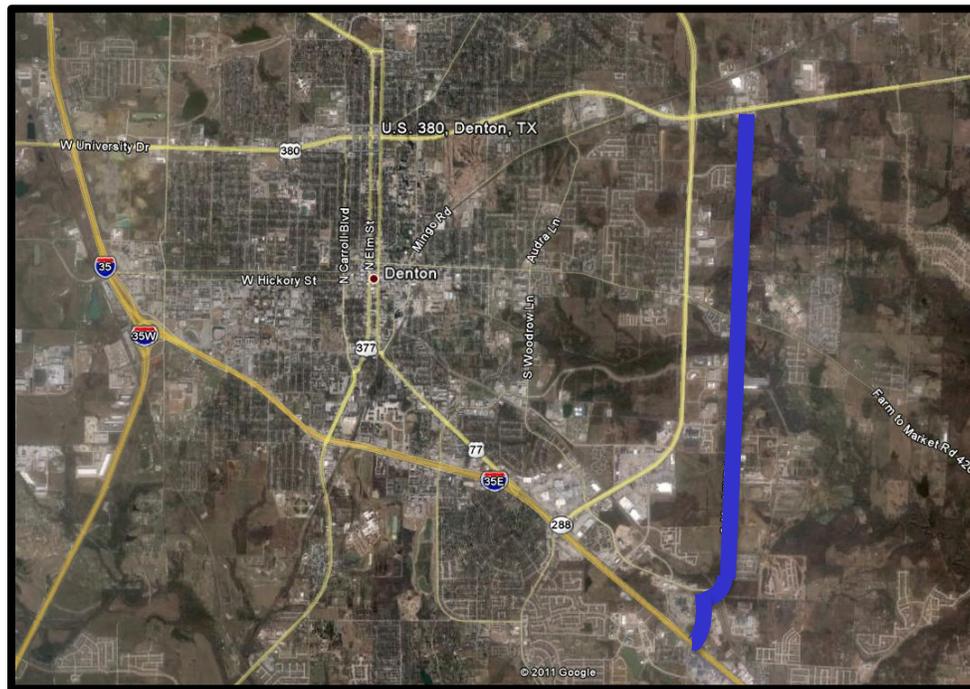
- Working on District review comments for schematic and ENV constraints report.
- Dannenbaum discussed sidewalks with TxDOT at the end of May. Original direction was to provide sidewalks between the two schools. TxDOT now requires sidewalks throughout the entire project limits. Sidewalks were added, and schematic will now be submitted June 27.

## **Next Month's Activities (July):**

- Receive TxDOT comments and seek schematic approval.

# MAYHILL ROAD

<b>Limits (From):</b>	IH-35E	<b>ROW Acquisition Began:</b>	August 2011
<b>(To):</b>	US 380	<b>ROW Acquisition Complete:</b>	December 2013
<b>Length:</b>	3.9 miles	<b>Design Complete:</b>	December 2013
<b>Est. Const. Cost:</b>	\$56,670,566	<b>Utility Relocations Complete:</b>	December 2014
<b>Project Description:</b>	Widen existing two-lane roadway to four-lane, divided urban cross section	<b>Award Construction Contract:</b>	*
<b>Firm:</b>	City of Denton	<b>Construction Let Date:</b>	Summer 2014
<b>Key Contact:</b>	Frank G. Payne, P.E.	<b>Construction Complete:</b>	Spring 2017



## Current Activity

- The City of Denton continues to work through ROW negotiations and acquisitions with property owners. With the SB18 mandated changes to the acquisition process, the timeframe for moving from initial offer to possession is more cumbersome. However, the team continues to work to process offers, counters, and relocation benefits.
- The consultant has submitted 60% progress drawings, which are still under review. Upon acceptance, the consultant will move toward 90% design submittal.
- The construction initiation schedule may be mid- to late-summer 2014. The project may be constructed in phases, depending on the sequence of ROW acquisition (if all parcels are secured north or south of the “break point,” a phased approach may be best). The transition point for phasing will be on the north side of the Morse Street intersection with Mayhill Road, since that works best with existing pavement, Pecan Creek bridge, and traffic control plan.
- Mayhill Road is environmentally clear, and the City of Denton has been working with NCTCOG on their environmental checklists.
- The project website contains updates and project information: [www.mayhillroad.com](http://www.mayhillroad.com).

# IH 35E ULTIMATE

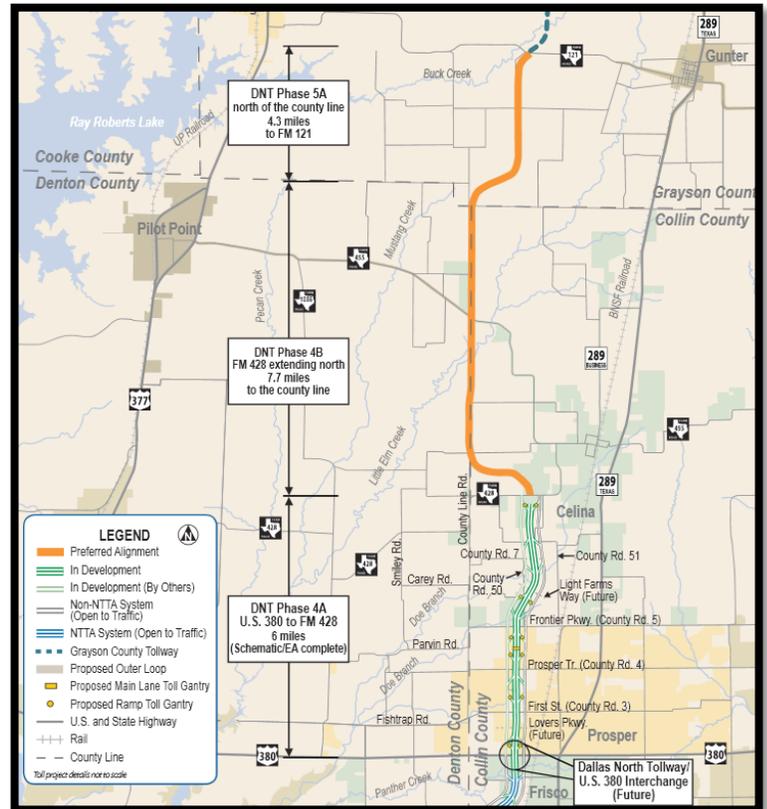
- The Technical Work Group, the IH 35 Traffic Management Committee, met multiple times throughout the summer of 2012 to discuss some of the potential impacts to affected stakeholders. TxDOT took this information into account as they formulated the final Technical Provisions that were included in the Design Build contract.
- The Technical Work Group met for the final time on Friday, July 27, 2012.
- The final RFP was posted on the TxDOT website on July 13, 2012.
- TxDOT has submitted a TIFIA loan request for \$600 million.
- The TIFIA loan application was reworked to reflect a request for \$450 million. The TIFIA loan request has been accepted; terms are being negotiated. TIFIA approval is expected in November 2013.
- AGL Constructors (Archer Western Contracts, LLC; Granite Construction Company; and The LANE Construction Company) was the firm selected. \$849 million nominal was the base bid.
- The first Notice-to-Proceed was issued on May 30, 2013.
- The second Notice-to-Proceed should be issued in August 2013.
- Alternative Technical Concepts are being considered for addition to the project. Traffic & Revenue Studies currently support an additional \$215 million in scope. The total cost of the 6 options the region is exercising is approximately \$250 million. \$50 million in RTR funds expended for ROW can be reallocated to additional project scope.
- ITS to provide additional information at meeting.

# DALLAS NORTH TOLLWAY, EXTENSION 4B

<b>Limits:</b>	From FM 428 extending north 7.7 miles to the county line
<b>Length, Extension 4B:</b>	7.7 miles
<b>Ext. Const. Cost:</b>	To be determined
<b>Description:</b>	To extend the Tollway north from US 380 to the Collin/Grayson County line by constructing a six-lane tollway with three northbound lanes and three southbound lanes; construction of six lanes of non-tolled frontage roads, including three lanes in each direction
<b>Firm:</b>	NTTA

## Current Activity:

- On June 15, 2011, the NTTA Board approved the schematic design and environmental evaluation for the DNT Phase 4B/5A extension project.
- Planning has concluded for all phases of the DNT extension project.
- Denton County met with NTTA staff on May 2, 2012, regarding the initiation of design work on the DNT 4B project. The County and NTTA are working on a term sheet that will direct the process.
- Elizabeth Mow stated that a phased approach that fits within Denton County's budget should be submitted to the County by the end of the week of August 13, 2012.
- A meeting was held at NTTA on Friday, September 7, 2012, to discuss the proposed phased approach with Denton County.
- ITS received the draft ILA from NTTA and forwarded on Monday, September 24, 2012, to the civil attorney for review.
- The ILA was reviewed by NTTA, and it is expected to be presented to Commissioners Court for consideration on February 5, 2013. The ILA was executed by Denton County on February 5, 2013. NTTA executed the ILA on February 27, 2013.
- **Negotiations on the donation agreements for ROW are progressing at this time.**
- **See attached e-mail regarding donation agreements.**



**From:** "Shelton, Lori" <[lshelton@ntta.org](mailto:lshelton@ntta.org)>  
**Date:** June 21, 2013, 4:05:58 PM CDT  
**To:** "'[hugh.coleman@dentoncounty.com](mailto:hugh.coleman@dentoncounty.com)'" <[hugh.coleman@dentoncounty.com](mailto:hugh.coleman@dentoncounty.com)>  
**Cc:** 'John Polster' <[JPolster@itsinc-tx.com](mailto:JPolster@itsinc-tx.com)>  
**Subject:** **DNT 4B Donation Agreements**

Just an update - We have signed agreements from Talley and Four Seasons and an email from Parkwood that they are ready to sign. I expect the rest should not take much longer to sign on.

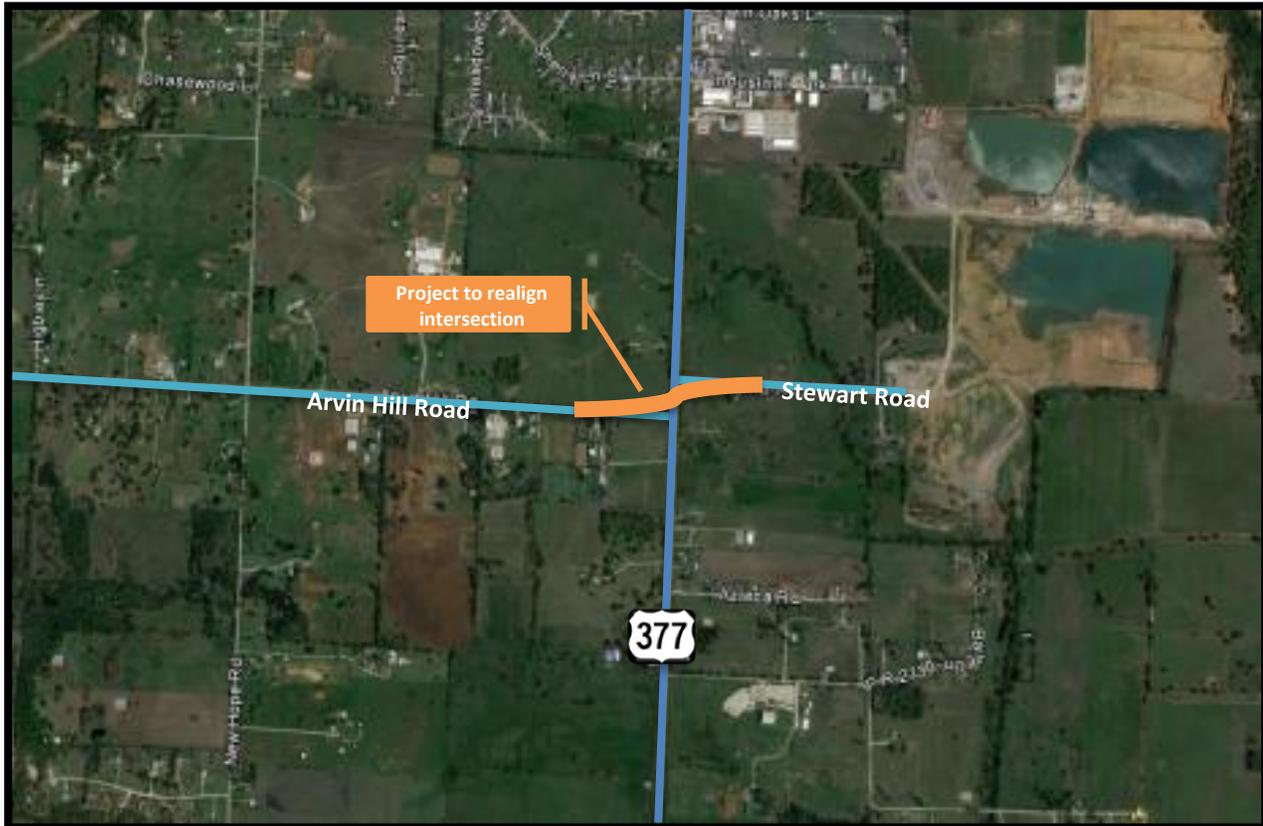
Lori Shelton, AICP  
Project Manager of Project Delivery  
North Texas Tollway Authority  
5900 W. Plano Parkway, Ste. 100  
Plano, TX 75093  
214.224.2467  
Fax 972.930.3467

# DENTON COUNTY THOROUGHFARE PLAN

- Commissioner Coleman and Commissioner Eads have each committed \$50,000.00 to the Denton County Thoroughfare Plan.
- Denton County will begin the process of procuring an engineer.

# US 377: Intersection at Stewart/Arvin Hill

<b>Limits:</b>	US 377 at Stewart and Arvin Hill Road
<b>Ext. Const. Cost:</b>	To be determined
<b>Description:</b>	Realign the roadway to create one intersection, instead of two on US 377 at the Stewart and Arvin Hill intersections
<b>Firm:</b>	TranSystems

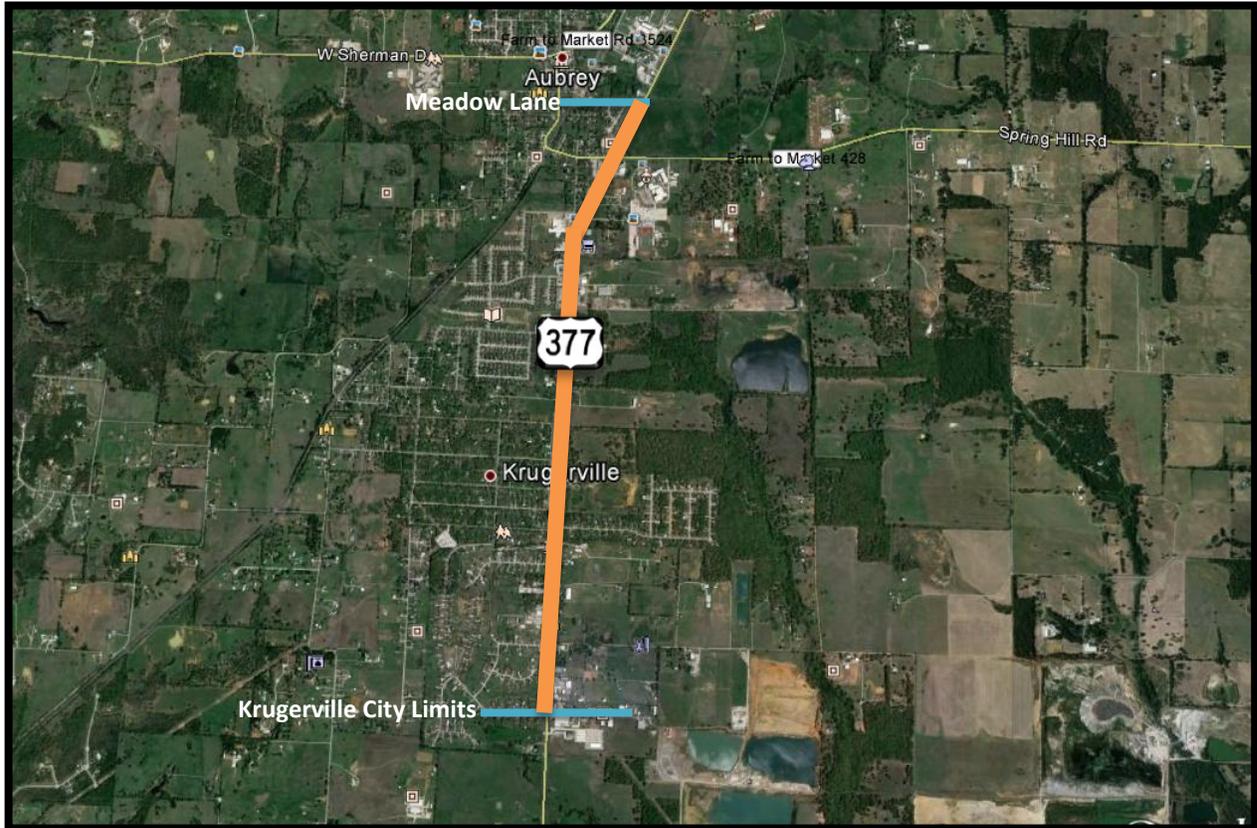


## Current Activity:

- TNP completed survey work for the project.
- TranSystems is working on the design and an amendment to include the design work at this intersection.

# US 377: Aubrey/Krugerville

<b>Limits:</b>	South City Limits of Krugerville to Meadow Lane
<b>Description:</b>	Increase shoulder width from 4 feet to 10 feet
<b>Ext. Const. Cost:</b>	To be determined
<b>Firm:</b>	*



## Current Activity:

- ITS is coordinating a meeting with TxDOT to discuss this project.

# FM 2164: Union Hill Intersection

<b>Limits:</b>	To be determined
<b>Description:</b>	Realign Intersection of FM 2164, FM 455, Union Hill
<b>Ext. Const. Cost:</b>	To be determined
<b>Firm:</b>	LTRA (Lina T. Ramey & Associates)
<b>Key Contact:</b>	Massoud Manesh



## Current Activity:

- LTRA was awarded this project at the beginning of June 2013.
- LTRA has sent letters to property owners regarding project.
- **Survey:** LTRA began survey. Field survey has been completed, and LTRA is processing data. Traffic counts have been completed.
- **Engineering:** LTRA has started engineering study.