



# Precinct 1 Transportation Task Force

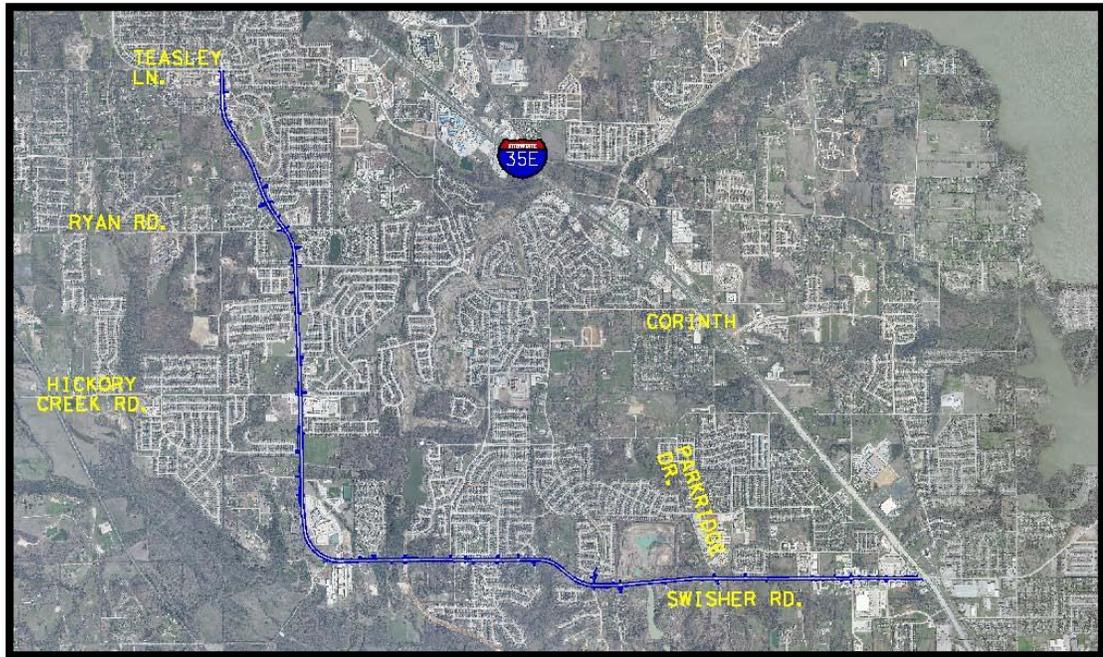
*December 21, 2012*

## **PROJECT STATUS UPDATES**

- FM 2181
- Lake Lewisville Bridge & FM 720
- FM 720 (North/South)
- FM 2499, Section 5
- FM 423
- US 377 Pilot Point
- FM 455
- Mayhill Road
- IH-35E Ultimate
- Dallas North Tollway Extension

# FM 2181

<b>CSJ:</b>	2054-02-015	2054-02-015	2054-02-016
<b>Limits (From):</b>	Lillian Miller	Lillian Miller	Hickory Creek
<b>(To):</b>	IH-35E	Hickory Creek	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, Jeremy Doneghue
<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 2013	<b>N/S Section:</b>	2015



## Current Activities:

- **ROW:** TxDOT has retained AMEC to acquire the N/S portion of FM 2181 (93% complete). Condemnation hearings on the last three parcels are in progress. ROW status reports will be provided to stakeholders.
- **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.
- **Utilities:** TxDOT contracted with Half Associates to coordinate utility relocation.
- See attached project update report from Huitt-Zollars.
- See attached utility coordination report from Half Associates.
- TxDOT and ITS met with Upper Trinity on Friday, September 28, 2012, to discuss utility relocations.

**PROGRESS REPORT**  
**FM 2181**  
**DENTON COUNTY**  
**December 2012**

**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 essentially 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 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.  
Huitt-Zollars provided TxDOT with updated plan sheets for the North-South project for use during ROW condemnation hearings.

**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, 2012.

Huitt-Zollars received 95% District Review comments on November 2, 2012, and is currently revising plans to incorporate comments. Huitt-Zollars anticipates preparing and submitting a 100% PS&E package for the East-West Project by the end of December 2012.

Huitt-Zollars is continuing to prepare 95% PS&E plans for North-South Section of the project. Huitt-Zollars submitted in progress North-South plan sets to the District for use in coordinating with utilities.

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 FM 2499 into the FM 2181 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-foot 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 and presented final renderings/exhibit material to be used for public meeting to be held on June 19 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, 2012.

**Outstanding Issues:** Huitt-Zollars is working with Utility Coordinator (Halff Associates) to resolve utility conflicts. Utility conflicts for east-west section have been resolved including proposed water and sewer relocations by the City of Corinth. Utility conflict resolution for north-south section is currently in progress.

Huitt-Zollars received plans for Parkridge south improvements constructed by the City of Corinth. FM 2181 intersection will need to be redesigned to accommodate this change.

## Progress Report

**TO:** Denton County  
**FROM:** Marc Epperly, P.E.  
**EMAIL:** mepperly@halff.com  
**SUBJECT:** FM 2181 (E-W) Progress Report

**DATE:** 12/20/2012  
**AVO:** 26831 WO03  
**CSJ:** 2054-02-016  
**Limits:** From 866 ft. west of  
Barrel Strap Rd. to IH  
35

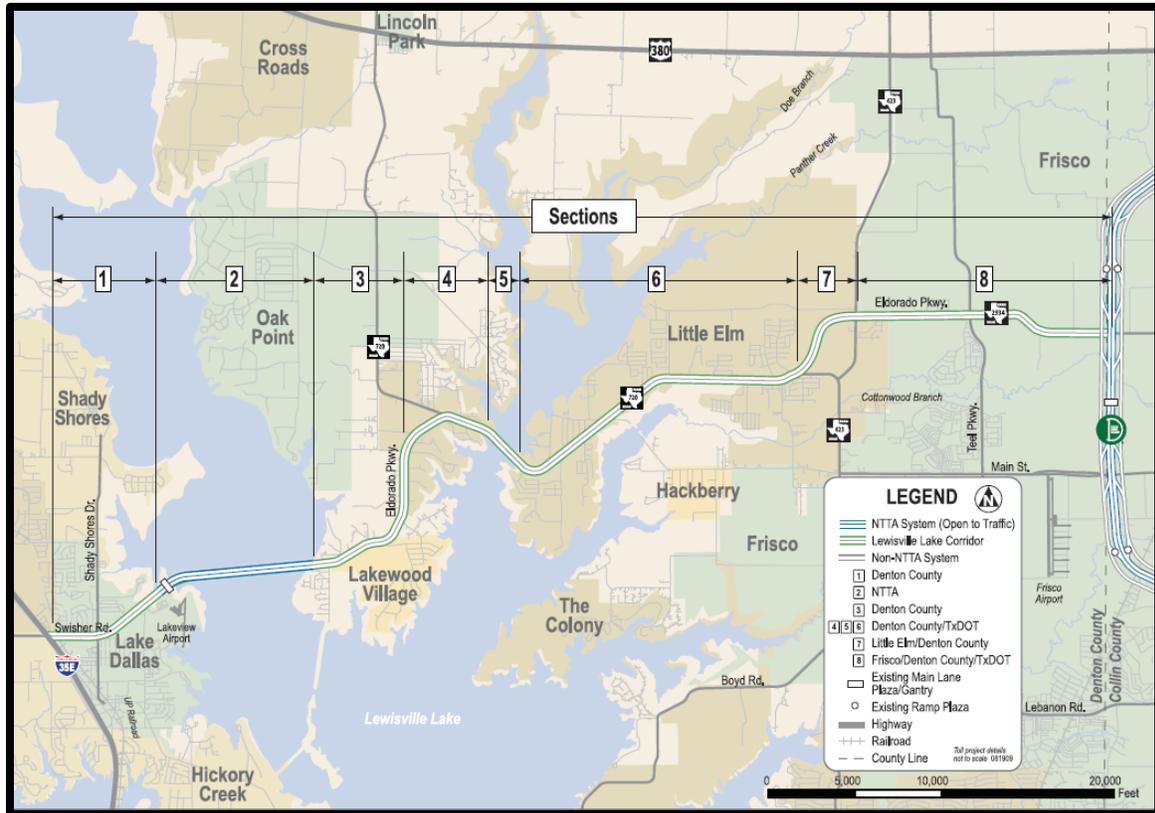
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### Utility Relocations

- **Atmos Energy** – Their plans and permit have been approved by TxDOT. The duration of their project should be about 60 days and the estimated completion date is March 2013.
- **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. They are currently coordinating with Oncor Electric and completing their relocation plans. They have submitted their permit to TxDOT and their estimated completion date is March 2013.
- **City of Corinth (W&WW)** – The City's reimbursable agreement with TxDOT has been executed. The contract has been awarded and work has begun. The estimated schedule in their agreement states the relocation will be complete in early 2013.
- **CenturyLink** – They are currently working on their relocation design. We are coordinating with CenturyLink to complete their relocation plans. Their estimated completion date is March 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 anticipated schedule is to begin in January 2013 and be complete in March 2013.
- **Lake Cities Municipal Utility Authority (LCMUA)** – LCMUA has submitted their reimbursable agreement package to TxDOT and are currently addressing review comments. Their estimated completion date is March 2013.
- **Oncor Electric** – Oncor's reimbursable agreement with TxDOT has been executed and they have begun their relocation project. Their estimated completion date is February 2013.
- **Upper Trinity Regional Water District (UTRWD)** – UTRWD has submitted their reimbursable agreement package to TxDOT and are currently addressing comments. 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: December 11, 2012

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  
Contractor's Superintendent: Brian Barton

Phone: (972) 464-0426

Phone: (214) 688-0525

Date Work Began: July 14, 2011

Anticipated Completion Date: July 2014

## **Current Activities:**

**Current activities include:** Phase 1 Lewisville Lake Bridge, phase 1 substructure at Harts Branch Bridge, phase 1 substructure at Peach Creek Bridge, excavation, embankment, culvert installation, pipe installation, storm water treatment unit installation, inlets, SW3P, retaining wall construction.

**Narrative Description of last month's activities:** Phase 1 Lewisville Lake Bridge, phase 1 substructure at Harts Branch Bridge, phase 1 substructure at Peach Creek Bridge, detour widening, excavation, embankment, culvert installation, pipe installation, storm water treatment unit installation, inlets, SW3P, retaining wall construction, asphalt removal (milling).

**Narrative Description of activities planned for next month:** Lake Lewisville Bridge, Harts Branch Bridge phase 1, Peach Creek Bridge phase 1, detours, pipe and culverts, retaining walls, excavation and embankment.

**Traffic issues:** None

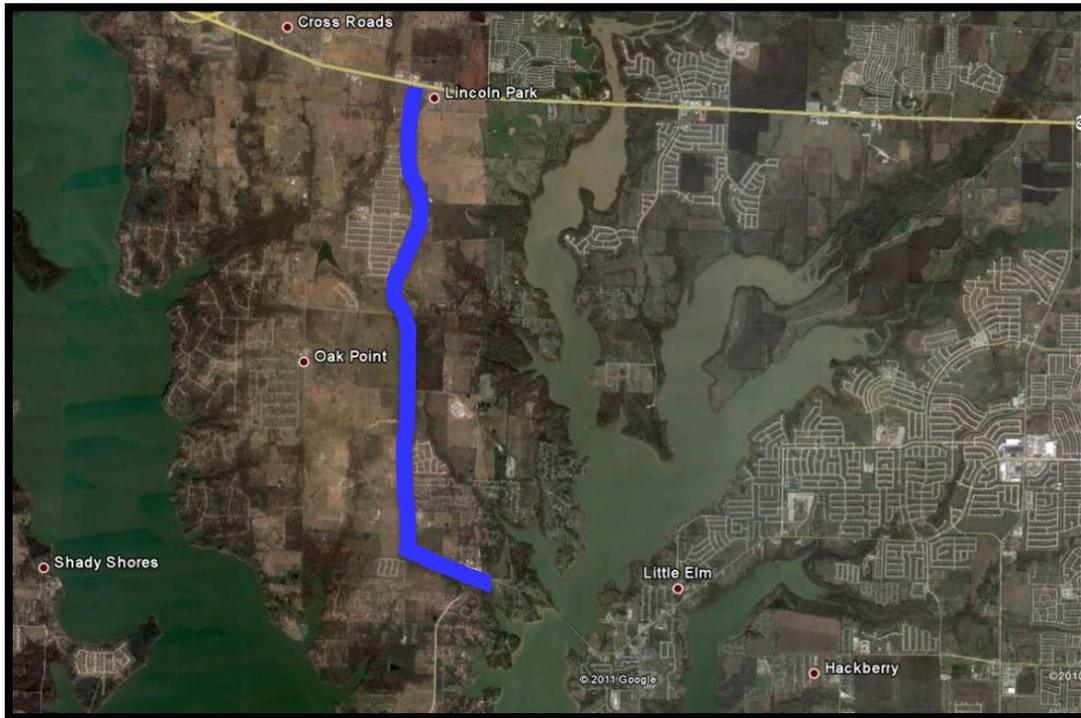
**Plans for changes in traffic patterns:** Phasing of driveways and intersections

**Item(s) of work currently controlling project completion:** None

**Other items of significance:** None

# FM 720 NORTH/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>	\$33,000,000	<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>	May 2013
		<b>ROW Acquisition Complete:</b>	July 2013
<b>Firm:</b>	TxDOT	<b>Utility Relocation Begins:</b>	July 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 32% complete.



# FM 720: From Eldorado Pkwy to US 380 CSJ 1567-01-025 Denton County

PROJECT STATUS AS OF **Friday, December 21, 2012:**

## 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](#)

## FUTURE MILESTONES

- 60% PS&E (**Plans Adequate for utility relocations**), estimate completion: [January 15, 2013](#). Drainage revisions more extensive after Feb 23 meeting with cities of Little Elm and Oak Point
- 100% PS&E estimate completion: [May 2013](#).
- Letting Date: [November 2013](#) ; anticipate including construction start delay to allow for utility relocations

## DESIGN

- PS&E: approx. **53%** complete. **Design effort restarted in November 2012.**  
Current and recent design activities and status:
  - 1) Plan/Profile revisions for realignment (miss AT&T facility) – complete
  - 2) Drainage Plan/Profile Sheet revisions (miss AT&T facility) – complete
  - 3) Include Drop Inlets at cross streets to collect ditch drainage – complete
  - 4) Adjust runoff coefficients in several areas to better address future development, check/adjust storm sewer networks – on-going
  - 5) Revise culverts to address city comments – on-going
  - 6) Revise median cuts/driveway locations per recent comments – on-going
- 60% PS&E revisions (**Plans Adequate for utility relocations**) - estimate completion by [January 15, 2013](#)
- 100% PS&E – estimate completion by [May 2013](#).
- Items remaining for 60% PS&E (Plans Adequate): Storm Sewer revisions, Cross Culvert revisions
- Additional items remaining for 100% PS&E: Summaries, TCP, Drainage Computation Sheets, Miscellaneous Roadway and Drainage Details, Signing & Pavement Markings, Signal Plans, SW3P Sheets, BMP Sheets, General Notes, Specifications, Contract Time Determination, etc.

## 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 with focus on properties south of Martop**. Monthly ROW status meetings held monthly at the TxDOT District office.
- Estimate ROW acquisition complete by [July 2013](#).

## UTILITIES

- TxDOT is currently coordinating with Upper Trinity and Mustang water districts to resolve conflicts with large water lines north of Martop Road. Expected difficulty with relocation may make it reasonable to proceed with the November 2013 bid date only for the 2.6 mile project length south of Martop Road. **Anticipate meeting with Upper Trinity and Mustang water districts in mid-January 2013 to discuss various options.**
- WA for Subsurface Utility Engineering (SUE) signed with CardnoTBE. Notice to Proceed issued on April 19, 2010. SUE delivered to District on [July 29, 2010](#).
- AT&T, TxDOT, City of Little Elm officials met on 6-21-2010 to discuss project impacts to AT&T facility near station 61+00. Issues: 1) proposed FM 720 pavement section conflicts with major underground vault currently on AT&T property; 2) proposed ROW line is approximately 17' from corner of AT&T building leaving little to no room to relocate vault. Revised schematic incorporating new alignment (avoid AT&T Central Office) submitted to Austin office on [October 28, 2010](#), approved on [November 4, 2010](#).
- Utility Coordination meetings to begin in [February 2013](#).
- Utility Relocations – Projected to begin by [July 2013](#) based on ROW acquisition time line.

## 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>	May 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 fifteen project-wide utility coordination meetings and several additional meetings requested by the various utility companies. The project-wide utility coordination meeting was held on December 20, 2012. See attached meeting minutes from the December 20, 2012, meeting.
- **ROW:** ROW and easement parcels have been reduced in size and deleted where possible with some minor design modifications. The total number of parcels has been reduced from 39 to 31.
- TxDOT has confirmed that RTR funds can be considered local funds. Denton County will still be required to contribute 10% of ROW costs, but will be given credit for ROW already purchased. 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. Appraisals have been completed. Offers have been made on 19 parcels.
- **Let Date:** TxDOT has changed the project tracker date from May 2013 to May 2014.

## FM 2499-5 Utility Coordination Meeting Minutes (12/20/2012)

### **Attendees:**

- TxDOT: Danny Henderson; Tracy Beck
- Halff: Melanie Cleavelin; Josh Canuteson
- Others: Jim Wilder (COD); Fara Emadi & Alex Prosper (DME); Daniel Belser & Paul Pustejousky (DISD); Steve Reman (UTRWD); Hank Ogden (COSERV); Larry Guay & Dennis Groves (Verizon); Micheal Kuhlenbeck (Charter)

### **Summary:**

- I. INTRODUCTIONS
- II. PROJECT STATUS
  - a. Right of Way – All offers out; 3 or 4 already accepted; best case scenario, will be done in 6 months if nothing goes to condemnation
  - b. Funding – RTR, Complete
  - c. Letting Date – July 2014 Area office would like to move to 2013 but depends on ROW.
- 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 COORIDATION/QUESTION AND ANSWER
  - a. Utility Installation Review System
  - b. Utility Clearance Letters
  - c. Utility Agreements
  - d. Utility Companies
    - City of Denton: Started construction on Phase 1 2-3 weeks ago and should be complete in February 2013; Phase 2 same status as before; will probably need a 20'x20' easement for Phase 2.
    - DISD: Still working on easement acquisition; have corresponded with all land owners; 777 Lakes reluctant to give permanent easement but will give access; Muir will not sign easement until TxDOT parcel bought.
    - COSERV Gas- Phase 1 by Pine Hills is complete; waiting on ROW at Robinson before completing.
    - Charter: Waiting for DME's design on north; really don't want to cut lines for relocation so will have to swing from existing poles to new poles.
    - DME: Have not come up with design; will use accommodation zone where possible; working on switch box issue.
    - Upper Trinity: Relocation will take people out of service so cannot be done during peak season; estimating bid by October 2013, mobilization November 2013 and construction complete February 2014.
    - Verizon: Asked if reimbursable if currently in City ROW and will need to get an easement - Danny to check on it; need ROW at Robinson for Phase 1; can probably complete Phase 1 design by March 2013.
- VI. NEXT STEPS
  - a. Plan Distribution
  - b. Data Collection
  - c. Future Meetings January 17, 2012

# 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:	August 2013
Let Date:	September 2013
Construction Begins:	December 2013
Construction Complete:	May 2016



## Current Activity:

- **ROW:** ROW acquisition is complete.
- **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:**
  - Submitted corrected sheets to TxDOT for final approval
  
- 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.

# TxDOT Monthly Project Report for Precinct 1 Task Force

Date of report: December 10, 2012

Report prepared by: Noe Rodriguez

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: May 2013

**Current Activities:** ABR to start placing concrete pavement, U-Haul right turn lane, and turn in 7-11 & Boyd Road crossover prices. Roadway Solutions working on signal & illumination punch list, Texas Bominite placing colored pattern concrete along center line.

**Narrative Description of last month's activities:** Roadway Solutions installed lighted street signs. Highway Technology placed arrows. WOE placing driveway and ramps.

**Narrative Description of activities planned for next month:** Place Boyd Road crossover, 7-11 driveway & Aspen slopes & sidewalk.

**Traffic issues:** None

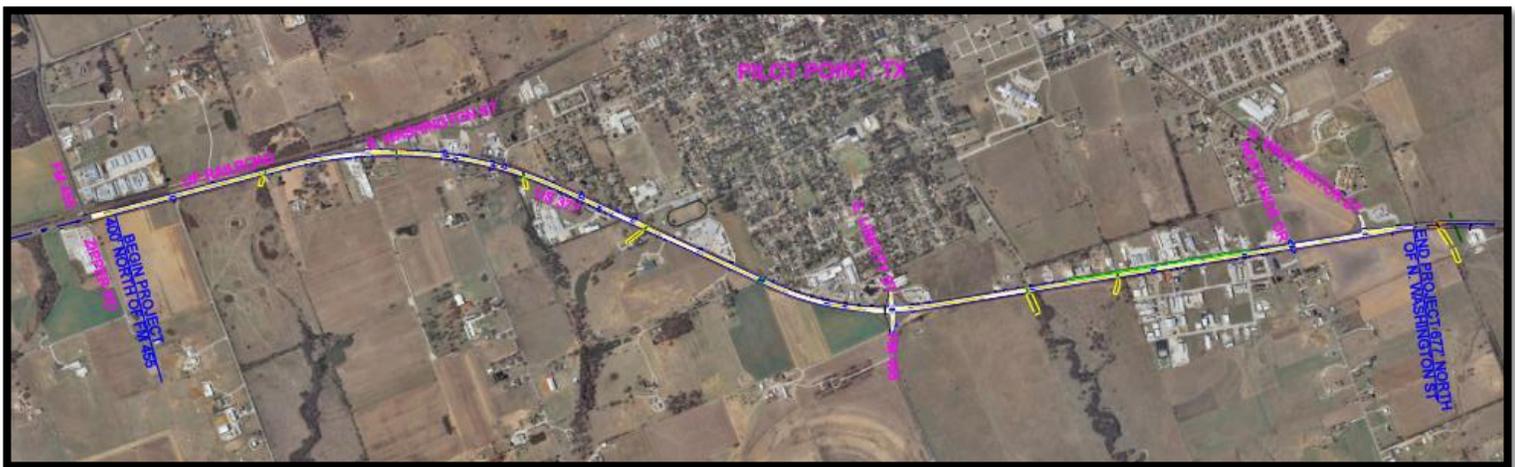
**Plans for changes in traffic patterns:** ABR to close inside main lane for placement of colored pattern concrete.

**Item(s) of work currently controlling project completion:** 7-11 driveway, Aspen slopes & Boyd cross over change order.

**Other items of significance:** 7-11 driveway, Aspen slopes & Boyd road crossover

# US 377 PILOT POINT

<b>CSJ:</b>	0081-06-029	<b>Begin Advanced Planning:</b>	June 2010
<b>Limits (From):</b>	North of FM 455/Zipper Road	<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>	April 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>	*



## 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.
- **See Status Report from Bridgefarmer.**

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

Engineer: Bridgefarmer & Associates, Inc.  
Progress Report # 30  
Period: November-December, 2012

**Activities during this Period**

1. Continued project coordination with TxDOT, Denton County (ITS)
2. Continued project management activities
3. Completed addressing the 60% Design Plan Comments from TxDOT
4. Met with TxDOT to go over drainage/roadway design issues.
5. Received the plans for the new McDonald's from Pilot Point.
6. Incorporated the design plans for the McDonald's into US 377 design.
7. Submitted the 90% PS&E package to TxDOT on 12/10/12.



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Firoze Shams, P.E., PTOE  
Project Manager

# 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. Comment resolution meeting was held on December 18, 2012.
- See Dannenbaum status report.

# FM 455 Progress Report

12/17/12

<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:

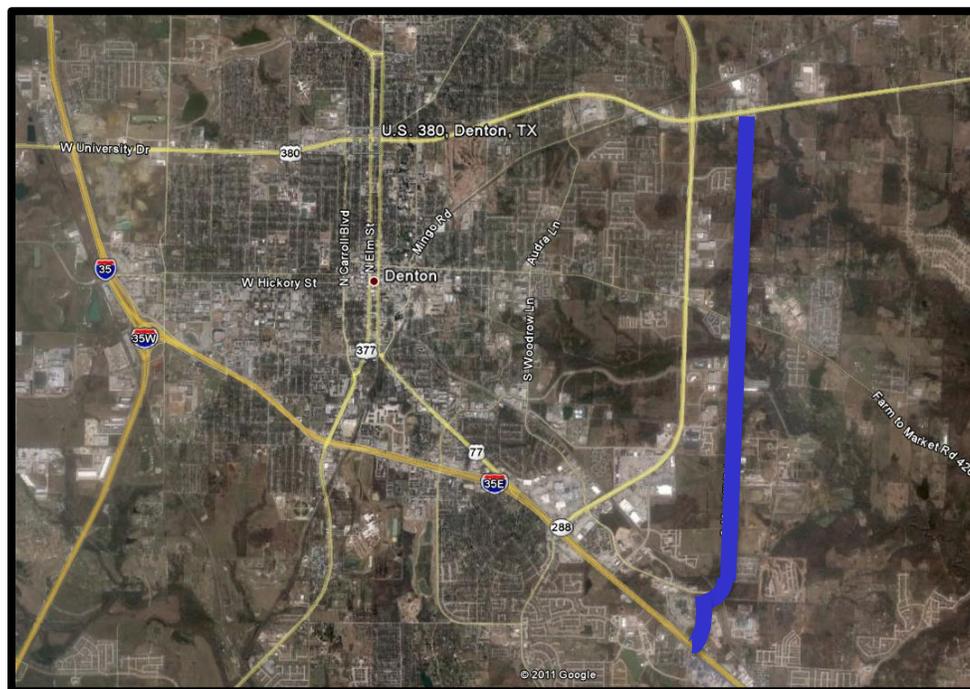
- Had project status meeting 12/10/12.

## Next Month's Activities:

- Comments received and resolution meeting was held on 12/18/12.
- Address comments from TxDOT on schematic.
- Will develop schedule for finalizing schematic with TxDOT.

# 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>	June 2013
<b>Length:</b>	3.9 miles	<b>Design Complete:</b>	June 2013
<b>Est. Const. Cost:</b>	\$56,670,566	<b>Utility Relocations Complete:</b>	October 2013
<b>Project Description:</b>	Widen existing two-lane roadway to four-lane, divided urban cross section	<b>Award Construction Contract:</b>	August 2013
<b>Firm:</b>	City of Denton	<b>Construction Let Date:</b>	April 2013 (bridges only)
<b>Key Contact:</b>	Frank G. Payne, P.E.	<b>Construction Complete:</b>	Spring 2016



## Current Activity

- The property acquisition process has been initiated.
- The City and design team are moving toward completion of the 60% design plans south of McKinney Street.
- The City's primary goal at this point is to finalize the design set and to move forward with offers for Right-of-Way.
- The project website contains updates and project information: [www.mayhillroad.com](http://www.mayhillroad.com).

# IH 35E ULTIMATE

- RTC approved the application for TIFIA on IH-35E for \$20 million on September 8, 2011.
- The SB 1420 Committee was formed, consisting of TxDOT, NCTCOG, NTTA, Dallas County, Denton County, City of Carrollton, City of Lewisville, and City of Denton.
- The TxDOT RFQ (Request for Qualifications) was issued on January 23, 2012.
- The state issued the Request for Proposals (RFP) in May.
- The SB 1420 Committee met on Monday, March 26, 2012, and voted to use a Design-Build Delivery Method and attach a baseline delivery option as Exhibit A.
- On April 26, 2012, TxDOT announced the short list of most qualified teams to compete for the IH-35E Design-Build contract. The following list of teams, along with the major equity members, will be invited to submit a detailed proposal:
  1. AGL Constructors (Archer Western Contracts, LLC; Granite Construction Company; and The LANE Construction Company)
  2. Northern Link Constructors (Fluor Enterprises, Inc.; Balfour Beatty Infrastructure, Inc.; and Kiewit Infrastructure South Co.)
  3. Dallas to Denton Constructors (Zachary Construction Corporation and SNC-Lavalin, Inc.)
  4. IH-35 Infrastructure (Ferrovial Agroman S.A.; Webber, LLC; and Texas Sterling Construction Co.)
- John Hudspeth (TxDOT Dallas, PPP Procurement) coordinated a Technical Work Group to discuss design elements, traffic control, and construction sequencing.
- 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 will be reworked to reflect a request for \$450 million. The success of the application should be determined by January 2013.
- RFPs were submitted on November 12, 2012.
- 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.
- A Notice-to-Proceed should be issued in July 2013.

# 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.
- Denton County has worked with NTTA on the terms of the ILA, and NTTA should execute the ILA in January 2013.

