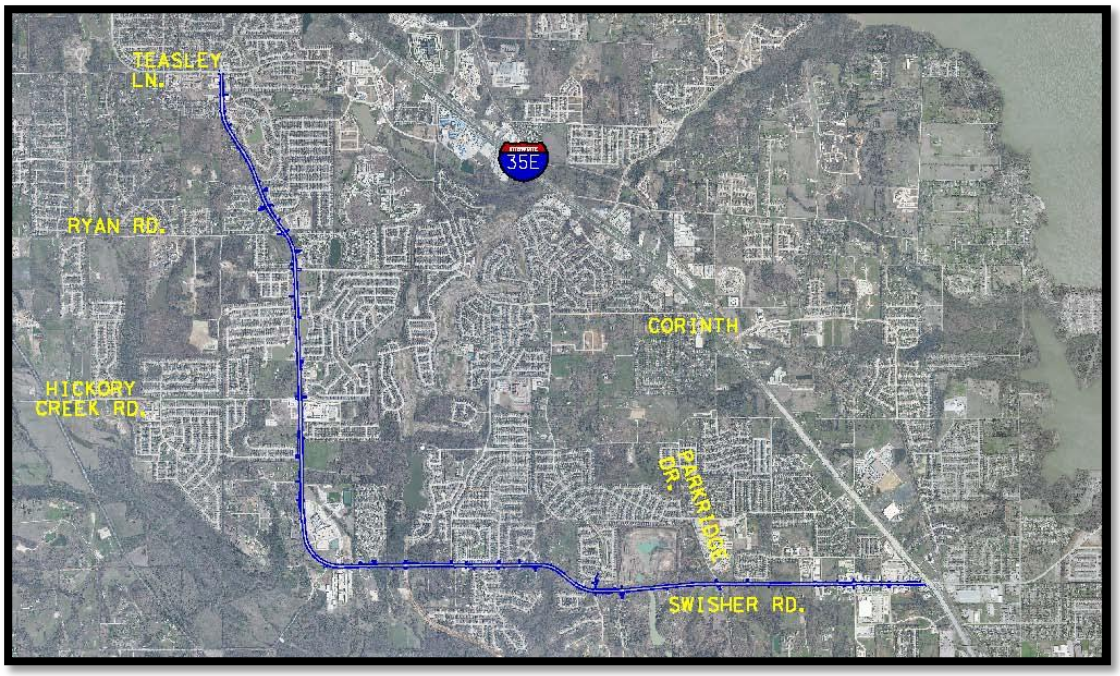
Precinct 1 Transportation Task Force

January 24, 2013

PROJECT STATUS UPDATES

- FM 2181
- Lake Lewisville Bridge & FM 720
- FM 720 (North/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

FM 2181			
CSJ:	2054-02-015	2054-02-015	2054-02-016
Limits (From):	Lillian Miller	Lillian Miller	Corinth City Limits
(To):	IH-35E	Corinth City Limits	IH-35E
Jurisdiction:	Denton, Corinth	Denton	Corinth
Project Description:	Widen from two-lane to six-lane divided roadway		
Firm:	Huitt-Zollars	**Key Contact:**	David Nufer, Jeremy Doneghue
Schematic Approved:	December 15, 2005	**Public Hearing:**	November 2006
FONSI:	January 28, 2008	**100% Plans E/W Section:**	December 2012
ROW Acquisition Begins E/W Section:	November 2009	**N/S Section:**	January 2011
Utility Relocation E/W Section:	*	**N/S Section:**	*
DCIS Let Date E/W Section:	May 2013	**N/S Section:**	2015



Current Activities:

- **ROW:** TxDOT has retained AMEC to acquire the N/S portion of FM 2181 (98% complete). Condemnation hearing on the last parcel is scheduled to occur on Friday, January 25, 2013.
- **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 Halff Associates to coordinate utility relocation.
- See attached project update report from Huitt-Zollars.
- See attached utility coordination report from Halff Associates.
- TxDOT and ITS met with Upper Trinity on Friday, September 28, 2012, to discuss utility relocations.

PROGRESS REPORT
FM 2181
DENTON COUNTY
JANUARY 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 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 FM2499 south project and FM2499 north project to FM2181 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 received 95% District Review comments on November 2nd and revised plans to incorporate comments. Huitt-Zollars resubmitted 95% PS&E package mid-January and is scheduled to submit final PS&E package (sealed mylar) by mid-February.
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.
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 11th and presented final renderings/exhibit material to be used for public meeting to be held on June 19th 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 19th 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 ashlars 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 21st...

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.

12225 Greenville Ave., Suite 200
Dallas, Texas 75243
(214) 572-2272
Fax (214) 572-2273

Progress Report

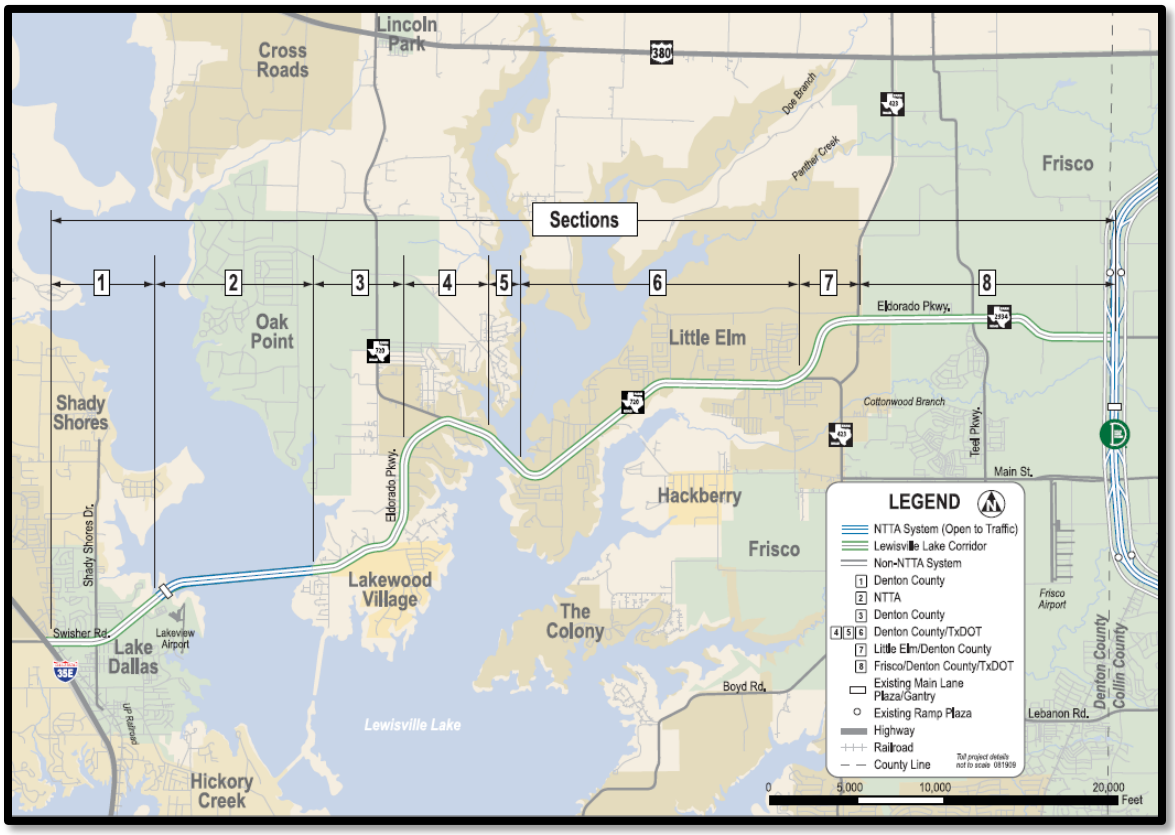
TO:	Denton County	**DATE:**	1/21/2013
FROM:	Marc Epperly, P.E.	**AVO:**	26831 WO03
EMAIL:	mepperly@halff.com	**CSJ:**	2054-02-016
		Limits:	From 866 ft. west of Barrel Strap Rd. to IH 35
SUBJECT:	FM 2181 (E-W) Progress Report		

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 May 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. Their TxDOT permit has been approved and their estimated completion date is April 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 April 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 estimated completion date is May 2013.
- **Lake Cities Municipal Utility Authority (LCMUA) –** LCMUA has submitted their reimbursable agreement package to TxDOT for approval. Their estimated completion date is April 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 for approval. Their relocations will be part of the roadway construction contract.

LAKE LEWISVILLE BRIDGE & FM 720

CSJ:	1567-01-029
Limits (From):	Eldorado Parkway
(To):	FM 423
Ext. Const. Cost:	$54,321,262.70
Description:	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: January 18, 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 Phone: (972) 464-0426
Contractor's Superintendent: Brian Barton 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 sidewalk and railing, approach slab, and concrete paving to enable traffic switch. Phase 1 substructure at Harts Branch Bridge and hang remaining beams. Phase 1 substructure at Peach Creek Bridge and retaining wall. Excavation, embankment, culvert installation, pipe installation, storm water treatment unit installation, inlets, SW3P, retaining wall construction on FM 720.

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, excavation, embankment, culvert installation, pipe installation, storm water treatment unit installation, inlets, SW3P, retaining wall construction.

Narrative Description of activities planned for next month: Detour traffic onto new 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

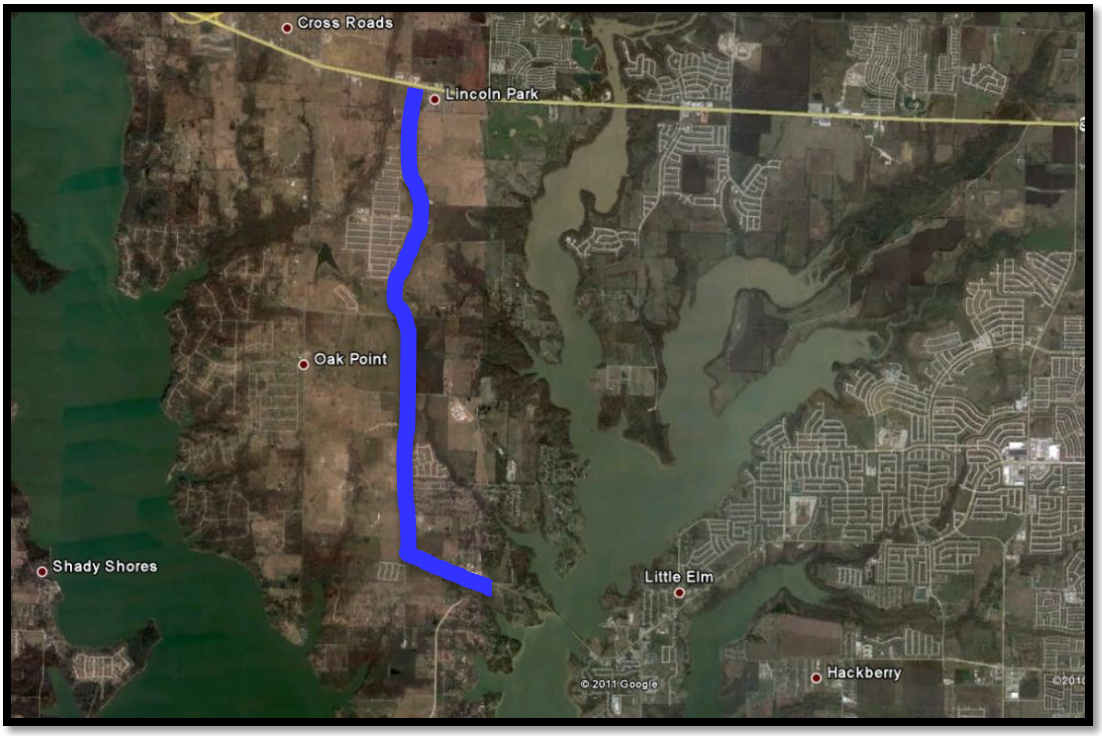
Plans for changes in traffic patterns: Phasing of driveways and intersections

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

Other items of significance: Woodlake traffic control decision by City of Little Elm

FM 720 NORTH/SOUTH

CSJ:	1567-01-025	**Complete Draft CE:**	March 2006
Limits (From):	US 380	**Schematic Approved:**	October 2007
(To):	Garza Lane	**Public Hearing:**	August 25, 2011
Est. Const. Cost:	$33,000,000	**FONSI:**	December 14, 2011
Project Description:	Widen two-lane rural roadway to six-lane divided urban	**100% PS&E:**	May 2013
		ROW Acquisition Complete:	July 2013
Firm:	TxDOT	**Utility Relocation Begins:**	July 2013
Key Contact:	Mike Hainline	**Anticipated Let Date, South:**	November 2013



<u>Current Activities</u>:

- See attached TxDOT status report.
- **ROW:** ROW acquisition is approximately 32% complete.
- **Other:** ITS met with TxDOT to discuss this project on January 14, 2013.

Texas Department of Transportation

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

PROJECT STATUS AS OF Thursday, January 24, 2013:

Important Project Update: Due to major utility conflicts north of Martop Road the project is being split near the intersection (exact location being investigated) with the south project letting in November 2013 and the north project sometime in 2015-2016.

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, new project limits), estimate completion: January 31, 2013.**
- **100% PS&E estimate completion: May 2013.**
- **Letting Date (south of Martop): November 2013 ; anticipate including construction start delay to allow for utility relocations**

DESIGN

- **PS&E (south of Martop): approx. 55% complete. Design effort restarted in November 2012. Current design activity status for Plans Adequate:**
  1) **Plan/Profile revisions for realignment (miss AT&T facility) – complete**
  2) **Drainage Plan/Profile Sheet revisions – 95%**
  3) **Misc Drainage: add Drop Inlets at cross streets, adjust runoff coefficients in several areas, check/adjust storm sewer networks – 90%**
  4) **Typical Sections, Project Layouts, Cross Street Plan/Profiles, Driveway Plan/Profiles revised sheets – 80%**
  5) **Revise 3 culverts to address city and Area Office comments – 75%**
- **60% PS&E revisions (Plans Adequate for utility relocations) - estimate completion by January 31, 2013**
- **100% PS&E – estimate completion by May 2013.**
- **Items remaining for 60% PS&E (Plans Adequate): Storm Sewer revisions, Cross Culvert revisions, Driveway and Cross Street Plan/Profile revisions**

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 at the TxDOT District office.**
- **Estimate ROW acquisition south of Martop 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. Meeting scheduled with Upper Trinity and Mustang water districts on January 24, 2013 to discuss possible future scenarios north of Martop.**
- **Subsurface Utility Engineering (SUE) provided by CardnoTBE 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

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

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 eighteen 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 February 21, 2013. See attached meeting minutes from the January 17, 2013, 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 (1/17/2013)

Attendees:

- TxDOT: Danny Henderson
- Halff: Melanie Cleavelin; Josh Canuteson
- Others: Jim Wilder (COD); Don McLaughlin (DME); Daniel Belser & Paul Pustejousky (DISD); Steve Reman (UTRWD); Brent Keisman (COSERV); Dennis Groves (Verizon)

Summary:

I. INTRODUCTIONS

II. PROJECT STATUS
   a. Right of Way – All offers out; nothing closed yet but have 3 deeds done and received 6 counters today.
   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: Phase 1 construction should be complete March 1st. It was February 1st but had a few delays.
      - DISD: Same as last time; still needing 4 parcels.
      - COSERV Gas- Same as last time.
      - DME: Melanie to email Don with wall details since some walls have been eliminated due to permission to grade into property. If can fit within accommodation zone near mobile home park, will not need easement.
      - Upper Trinity: Starting easement acquisition; want assurance from TxDOT that if the project gets cancelled, UTRWD will still get reimbursed. (Danny to talk to Murray Allen about this)
      - Verizon: Same as before; waiting on ROW

VI. NEXT STEPS
   a. Plan Distribution
   b. Data Collection
   c. Future Meetings February 21, 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:	August 2013
Let Date:	September 2013
Construction Begins:	December 2013
Construction Complete:	May 2016

<u>Current Activity</u>:

- **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.**

Project Update
FM 423 North Improvements
January 21, 2013

I. Efforts this month:

- Jacobs received comments from TxDOT on 1/2/13 and City of Frisco on 1/17/13. Revised sheets will be provided to TxDOT on 1/25/13.

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: January 15, 2013
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 for U-Haul right turn lane, Force Account work at Boyd Road crossover, Texas Bominite staining colored pattern concrete along center line, WOE placing sidewalk to PED buttons.

Narrative Description of last month's activities: Placed inlet, driveway, top soil/compost, colored textured concrete, metal beam guard fence, words & arrows, right turn lanes.

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

Traffic issues: None

Plans for changes in traffic patterns:

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

CSJ:	0081-06-029	**Begin Advanced Planning:**	June 2010
Limits (From):	North of FM 455/Zipper Road	**Complete Draft Env. Document:**	August 2011
(To):	North of N. Washington Street	**Schematic Submitted:**	September 2011
Est. Const. Cost:	$12 million	**Public Hearing:**	July 27, 2010
Project Description:	Reconstruction of roadway to include a continuous left-turn lane	**Environmental Clearance:**	August 30, 2012
Length:	3.5 miles	**100% Plans**	April 2013
Firm:	Bridgefarmer	**ROW Acquisition Begins:**	*
Key Contact:	Firoze Shams	**Utility Relocation Completed:**	*
TxDOT PM:	Ray Wells	**Anticipated Let Date:**	*

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 # 31
Period: December 2012 – January 2013

Activities during this Period

1. Continued project coordination with TxDOT, Denton County (ITS)
2. Continued project management activities
3. Received the 90% Submittal Comment on the Design Plans from TxDOT
4. Met with TxDOT to go over additional drainage/roadway design issues
5. Coordinated with Pilot Point about the drainage report and construction detours
6. Continued work towards finishing up the project

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.

FM 455			
CSJ:	0816-02-TBD	**Begin Advanced Planning:**	June 2010
Limits, Section A:	From FM 2450 to approx. ¾ mile west of IH-35	**Complete Draft Env. Document:**	*
Limits, Section B:	From approx. ¾ mile west of IH-35 to 1.5 miles east of IH-35/Marion Road	**Schematic Approved:**	*
Length:	5.3 miles	**Clearance for Public Involvement:**	*
Est. Const. Cost:	$40 million	**Public Hearing:**	*
Project Description:	Widen two-lane rural roadway to four-lane urban roadway with turn lanes at IH-35	**FONSI:**	*
		ROW Acquisition Begins:	*
Firm:	Dannenbaum	**Utility Relocation Completed:**	*
Key Contact:	Danny Everett, Greg Vowels	**Anticipated Let Date:**	*

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. Dannenbaum is addressing comments and will be submitting a revised schematic to TxDOT at the end of January 2013.
- See Dannenbaum status report.

FM 455 Progress Report

1-16-13

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

Past Month's Activities (December):

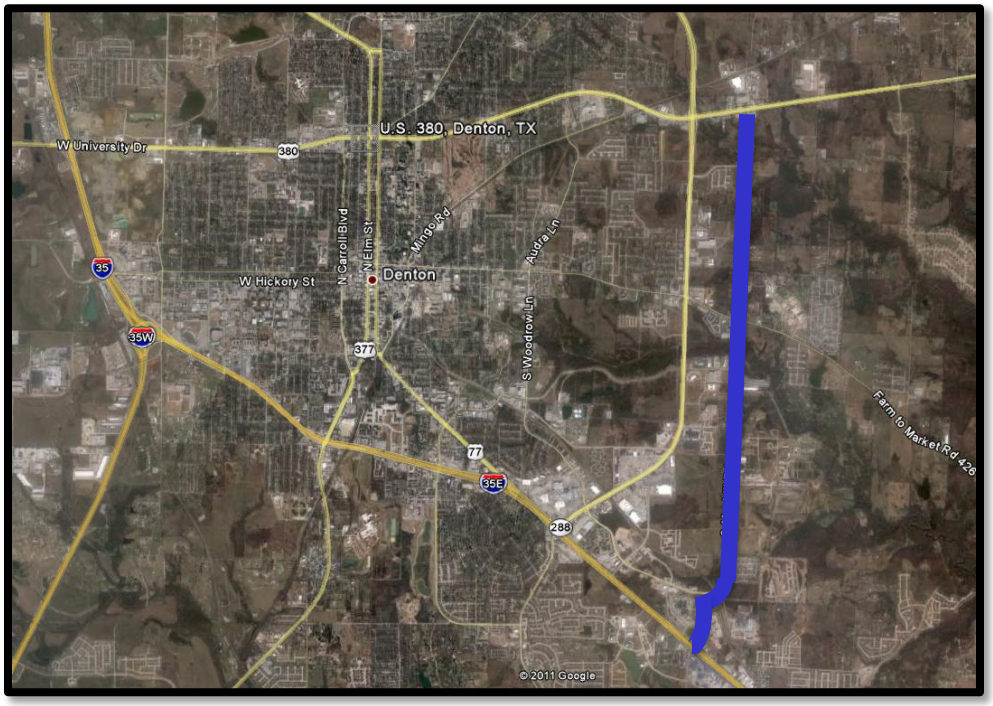
- Resolved comments with TxDOT from schematic.

Next Month's Activities (January/February):

- Revised schematic to be submitted to TxDOT at the end of January
- Address comments from TxDOT on schematic.
- Will develop schedule for finalizing schematic with TxDOT.

MAYHILL ROAD

Limits (From):	IH-35E	**ROW Acquisition Began:**	August 2011
(To):	US 380	**ROW Acquisition Complete:**	June 2013
Length:	3.9 miles	**Design Complete:**	June 2013
Est. Const. Cost:	$56,670,566	**Utility Relocations Complete:**	October 2013
Project Description:	Widen existing two-lane roadway to four-lane, divided urban cross section	**Award Construction Contract:**	August 2013
Firm:	City of Denton	**Construction Let Date:**	April 2013 (bridges only)
Key Contact:	Frank G. Payne, P.E.	**Construction Complete:**	Spring 2016



Current Activity

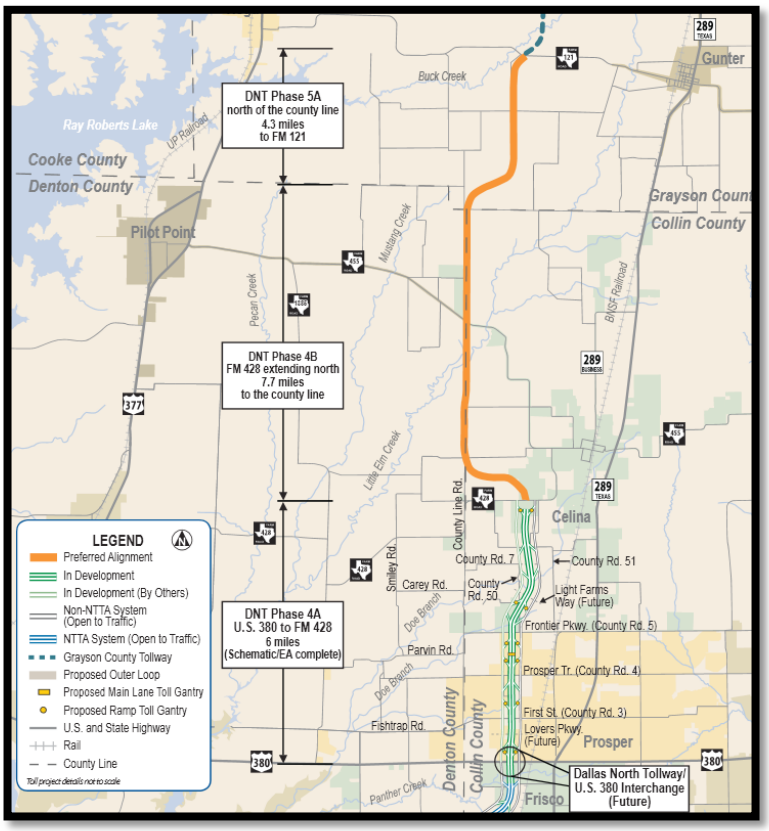
- The property acquisition process has been initiated.
- The City and design team are moving toward completion of the 60% design plans south of McKinney Street.
- The City's primary goal at this point is to finalize the design set and to move forward with offers for Right-of-Way.
- The project website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

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 February 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.
- The first Notice-to-Proceed should be issued on May 15, 2013.
- The second Notice-to-Proceed should be issued on July 15, 2013.
- ITS to provide additional information at meeting.

DALLAS NORTH TOLLWAY, EXTENSION 4B

Limits:	From FM 428 extending north 7.7 miles to the county line
Length, Extension 4B:	7.7 miles
Ext. Const. Cost:	To be determined
Description:	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
Firm:	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 in December 2012, and it is expected to be presented to Commissioners Court before NTTA's February meeting.