



Precinct 1 Transportation Task Force

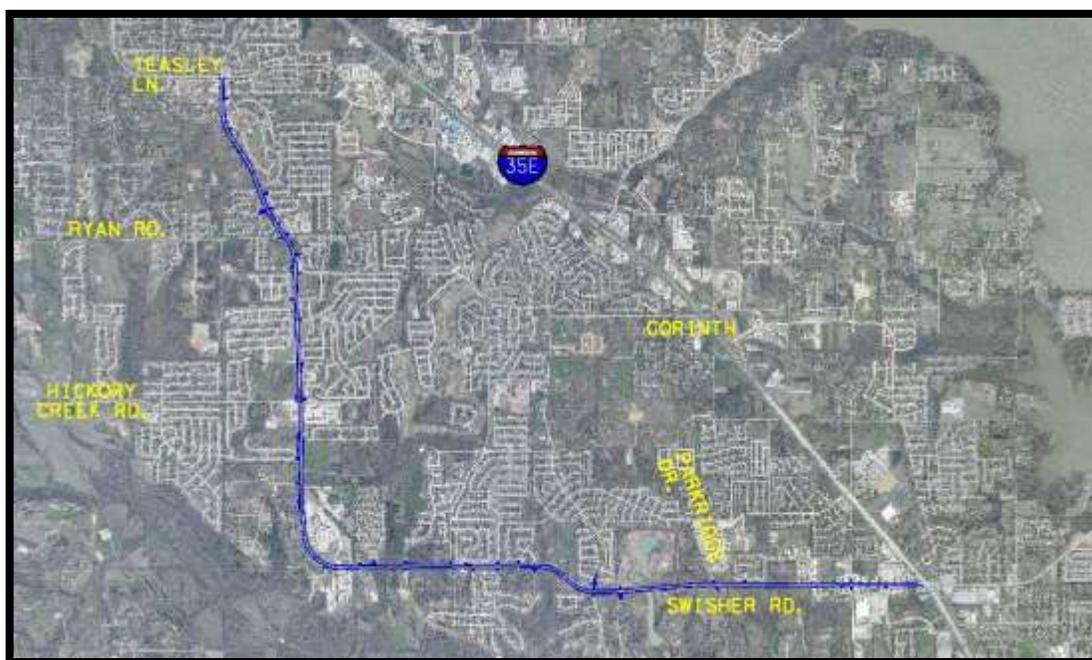
July 25, 2012

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
- Krugerville – Various City Streets
- 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	Hickory Creek
(To):	IH-35E	Hickory Creek	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 Submission:	January 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:	*	N/S Section:	November 2013



Current Activities:

- **ROW:** TxDOT has retained AMEC to acquire the N/S portion of FM 2181 (80% complete). 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 Halff Associates to coordinate utility relocation.
- See attached project update report from Huitt-Zollars.
- See attached utility coordination report from Halff Associates.
- Oncor is the critical path provider, and they began relocations on March 1, 2012. The City of Corinth is scheduled to complete construction by mid-2013.
- **Let Date:** TxDOT is determining a let date for FM 2181 E/W project. They believe it will be set for January or February 2013, but they have not yet made a final determination.

PROGRESS REPORT
FM 2181
DENTON COUNTY
July 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 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. 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 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 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 is continuing to prepare 95% PS&E plans for North-South Section of the project.

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. Huitt-Zollars is continuing to prepare final PS&E package for East-West project and conferring with TxDOT on letting schedule.

Outstanding Issues: Huitt-Zollars is working with Utility Coordinator (Halff Associates) on resolving 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.

TxDOT is to confirm if any other intersections have warranted signals.

Progress Report

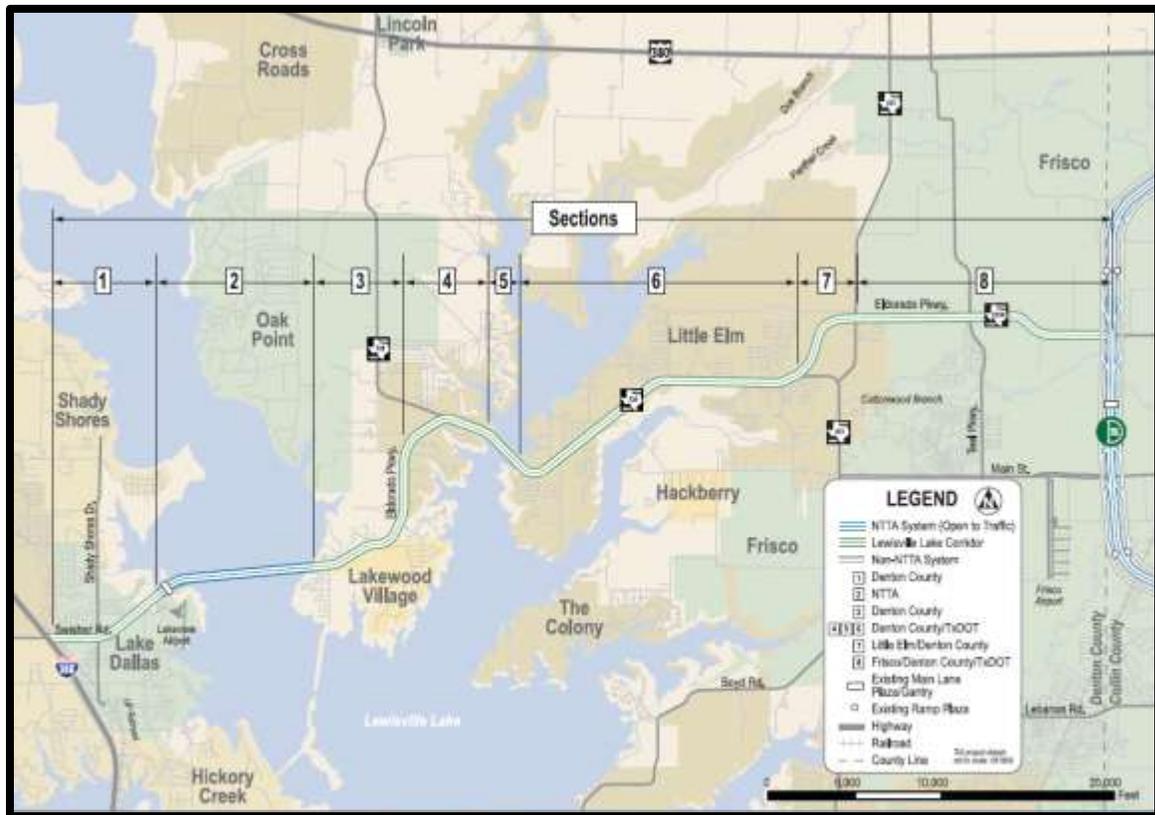
TO: Denton County
FROM: Marc Epperly, P.E.
EMAIL: mepperly@halff.com
DATE: 7/12/2012
AVO: 26831 WO03
CSJ: 2054-02-016
Limits: From 866 ft. west of
Barrel Strap Rd. to IH
35
SUBJECT: FM 2181 (E-W) Progress Report

Utility Relocations

- **Atmos Energy** – They have submitted their preliminary relocation plans which have been reviewed. Atmos is working on addressing review comments to finalize their plans. They are non-reimbursable on this project. A relocation schedule has not been identified at this time.
- **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 are on Oncor poles. Their relocation design and schedule will be coordinated with Oncor Electric. They typically begin their relocations 4-6 weeks after Oncor is complete.
- **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. A relocation schedule has not been identified at this time.
- **Explorer Pipeline** – Explorer has submitted their reimbursable agreement package to TxDOT and we are awaiting execution. The estimated date of completion in their agreement is September 2012. Explorer Pipeline is eligible for 100% reimbursement on this project.
- **Grande Communications** – They have submitted their preliminary relocation plans which are currently under review. They have existing underground lines that are in conflict and are planning to relocate aerially due to the limited ROW on this project. They are coordinating their relocation design and schedule with Oncor Electric since they will go back on their poles. They typically begin their relocations 4-6 weeks after Oncor is complete.
- **Lake Cities Municipal Utility Authority (LCMUA)** – We are currently coordinating with LCMUA to complete their relocation plans and TxDOT reimbursable agreement. A relocation schedule has not been identified at this time. LCMUA is eligible for reimbursement on this project.
- **Oncor Electric** – Oncor's reimbursable agreement with TxDOT has been executed and they have begun their relocation project. The estimated completion date stated in their agreement is August 2012.
- **Upper Trinity Regional Water District (UTRWD)** – They have a 16" force main in private easement on the south side of FM 2181 for the length of the project. UTRWD has submitted their preliminary relocation plans. A relocation schedule has not been identified at this time. UTRWD is eligible for reimbursement on this project. We are currently coordinating with them to complete their TxDOT reimbursable agreement.

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

- 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.
- 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.
- All utility relocations have been completed.
- See attached TxDOT report.

TxDOT Monthly Project Report for Precinct 1 Task Force

Date of report: July 9, 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 substructure. Detour widening, culvert installation, pipe installation, storm water treatment unit installation, inlets, SW3P, temp signal installation and preparations for retaining wall construction are scheduled to begin later this month.

Narrative Description of last month's activities: Lake Lewisville Bridge substructure. Detour widening, culvert installation, pipe installation, temp signal installation.

Narrative Description of activities planned for next month: Lake Lewisville Bridge substructure, detours, pipe and culverts, retaining walls, temp signals.

Traffic issues: Lane closures and flagging will be used on FM 720 this month to allow the installation of pre-stressed beams on the Lewisville Bridge.

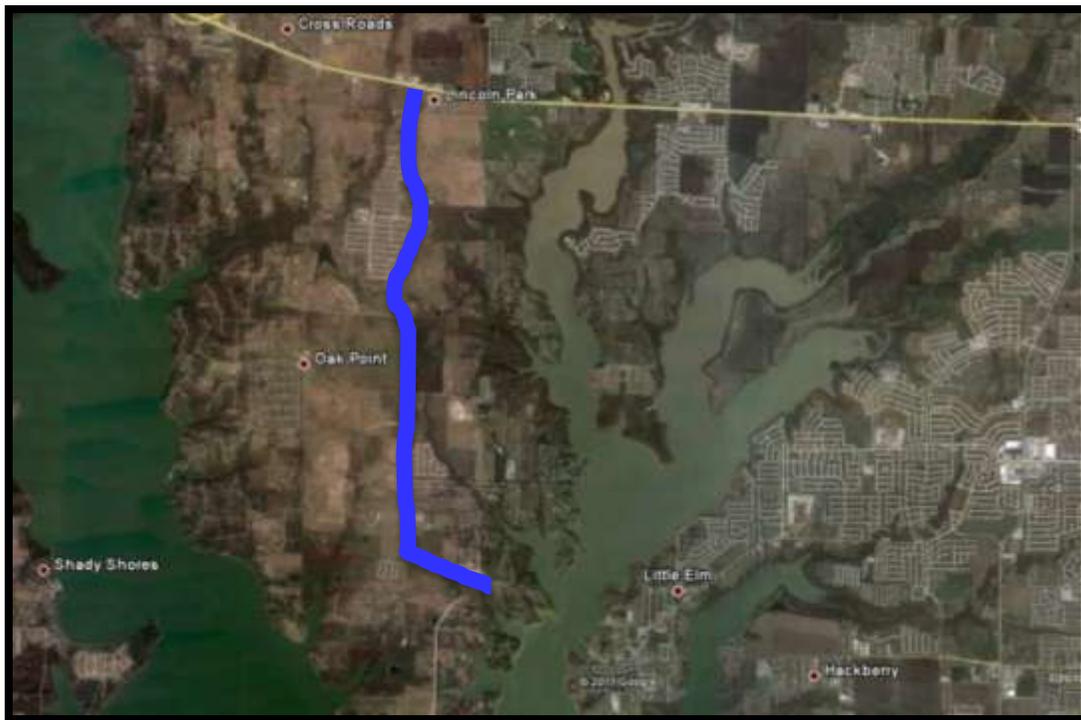
Plans for changes in traffic patterns: None

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

Other items of significance: Suddenlink Communications, Atmos, AT&T, and CoServ relocations are complete.

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:	March 2013
		ROW Acquisition Complete:	July 2013
Firm:	TxDOT	Utility Relocation Begins:	July 2013
Key Contact:	Mike Hainline	Anticipated Let Date:	November 2013



Current Activities:

- See attached TxDOT status report.



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

PROJECT STATUS AS OF Tuesday, July 31, 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 revisions complete: [October 2012](#). Possible drainage revisions more extensive after Feb 23 meeting with cities of Little Elm and Oak Point
- 100% PS&E complete: [March 2013](#).
- Letting Date: [November 2013](#)

DESIGN

- PS&E: [approx. 50% complete](#)
- 60% PS&E revisions (address realignment of FM 720 to avoid AT&T Central Office facilities, address city drainage comments) - estimate completion by [October 2012](#)
- 100% PS&E – estimate completion by [March 2013](#).
- Items remaining for 60% PS&E:
 - Plan/Profile revisions
 - Storm Sewer revisions
 - Cross culvert revisions requested by city
- 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 revisions noted below. Work Authorization started on [January 3, 2011](#), delivery to District by [March 2011](#), ROW Division approved revised ROW map on [March 21, 2011](#).
 - 1) Parallel Drainage – Revise one parcel
 - 2) 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: Nisha Thomas. ROW appraisals and offers to property owners on-going. **Monthly ROW status meetings are held in the TxDOT District office. First meeting was held on Tuesday, June 12, 2012. ROW is approximately 15% complete. Out of 26 parcels, 4 have closed, 18 are in negotiations, 1 is in appraisal, and 3 are in ED.**
- Estimate ROW acquisition complete by [July 2013](#).

UTILITIES

- 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 [October 2012](#).
- 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.
- Halff is currently working with the Area Office and utility owners to coordinate necessary relocations and has participated in twelve project-wide utility coordination meetings and several additional meetings requested by the various utility companies. The last project-wide utility coordination meeting occurred on July 19, 2012. See attached meeting minutes.
- **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. Land value has been determined, and acquisition should begin in the next few months. 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.
- **Let Date:** TxDOT has changed the project tracker date from May 2013 to May 2014. The RTR funds will not be available for the ROW until August, when the FHWA signs off on the STIP revisions. The project funding will be in place at that time, and the let date can possibly be moved up to an earlier date depending on the progress of ROW and utility relocations.

Attendees:

- TxDOT: David Hensley; Ken Powers; Tracy Beck; Nancy Cline
- Halff: Melanie Waltman
- Others: Jim Wilder (COD); Fara Emadi (DME); Paul Pustejosky (DISD); Steve Reman (UTRWD); Hank Ogden (COSERV); Larry Guay (Verizon); Buz Elsom (ITS)

Summary:

- I. INTRODUCTIONS
- II. PROJECT STATUS
 - a. Right of Way – Waiting on signed agreement. **Area Office to get more information before August meeting.**
 - b. Funding – RTR, Complete.
 - c. Letting Date – July 2014 **(Area Office would like to move this forward if possible; Since RTR money, should not matter if in FY2013 or FY2014)**
- 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 approved by council; construction to start in August. Some Phase 2 design done, but they do not want to proceed much further until let date is closer and more concrete.**
 - **DISD: Acquired 3 easements and in process of acquiring remaining 5. Will share easements with Denton County.**
 - **COSERV- Will construct Phase 1 (near Pine Hills) next month; needs parcels 14, 15, and 13, part 2 before they can construct phase 2.**
 - **DME – Need to know where waterline will be along 2499 between I35 and State School Road so they can determine location of poles. Still working on switch box location at Pine Hills.**
 - **Upper Trinity – 60% design should be complete next week.**
 - **Verizon – Has Phase 1 cables on both sides of Robinson, but needs parcels 14, 15, and 13, part 2 to be acquired before anything can be done; run parallel between I35 and State School and want to know if room in the ROW; will be underground and aerial**
- VI. NEXT STEPS
 - a. Plan Distribution
 - b. Data Collection
 - c. Future Meetings August 16, 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, Olivia Tanyadji, Audie Harris
ROW Acquisition Begins:	December 2010
ROW Acquisition Complete:	May 2012
Utility Relocation Began:	July 2011
Utility Relocation Complete:	April 2013
Let Date:	September 2013 (may be as early as September 2012)
Construction Begins:	December 2013
Construction Complete:	May 2016



Current Activity:

- Pavement Design Change on the middle project will be changed by TxDOT Denton as it was determined that there were only 4 inches of subgrade savings using the new TxDOT criteria. There may be no savings in dollars, but there will be significant savings in time and disruption.
- **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 as early as September 2012.
- **See attached Jacobs Progress Report.**
- **See attached TxDOT Project Report.**

I. Efforts this month:

- Received comments from TxDOT to update plans to prepare for letting
- Received Supplemental Agreement from Little Elm to add 2 traffic signals to project

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

- ROW acquisition is complete.

III. Utility Coordination Effort for the north section:

- AT&T has submitted a preliminary plan set, but they are working through some issues with ROW. Once those can be solved, the final revisions will be made.
- AT&T indicated that they were still on schedule to start construction in September and be clear by 3/30/2013.
- Coserv Electric is awaiting dedication of easement at Frisco Ranch to finalize plans. On-schedule for end of 2012 clearance.
- Coserv Gas had no representative present. They are re-bidding job due to profile changes...new clearance date is 10/3/2012.
- Grande Communications had no representative present. Their preliminary plans are under review, with a question about depth of existing crossing.
- Suddenlink had no representative present. Contact-person (Charlie Ross, 469-576-2153) has been slow to respond. Unsure of status.
- Little Elm is working on easement issues and plans to submit their Phase II agreement soon.

IV. Middle section construction:

- **Current Activities:**
 - Placing concrete pavement for driveways
 - Excavating at driveways and placing slopes along the east ROW
 - Placing inlet tops
 - Placing illumination and permanent signal conduits
- **Last month's activities:**
 - Placed northbound main lanes and intersection leaveouts
 - Backfilled behind back of curb and excavated at intersections
 - Backfilled around drainage structures and placed inlet tops
 - Placed illumination conduit and drill shafts
- **Planned activities for next month:**
 - Place of wheelchair ramps and driveways
 - Place permanent pavement markings and small road side signs
 - Place sod
- **Plans for changes in traffic patterns:**
 - Shift northbound traffic to northbound lanes.

Anticipated Completion Date: November 2012

TxDOT Monthly Project Report for Precinct 1 Task Force

Date of report: July 7, 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: November 2012

Current Activities: Austin B&R supervising subs. Weir Brothers is excavating at driveways and placing slopes along the east right of way. JT Dersner is placing inlet tops. Roadway Solutions is placing illumination poles and permanent signal conduits, poles, arms. WOE placing driveways.

Narrative Description of last month's activities: Austin B&R placed north-bound main lanes and intersection leave outs. Weir Brothers backfilled behind back of curb & worked at intersections. JT Dersner backfilled around structures/placed inlet tops. Roadway Solutions placed illumination conduits and drill shafts.

Narrative Description of activities planned for next month: Placement of wheelchair ramps, driveways, sod, permanent pavement markings, and small road side signs.

Traffic issues: None

Plans for changes in traffic patterns: Plan to shift north-bound traffic to north-bound lanes.

Item(s) of work currently controlling project completion:

Placement of wheelchair ramps, driveways, sod, permanent pavement markings, and small road side signs.

Other items of significance: Change orders, added turn lanes, 7-11 driveway slope, slope issues, item over runs.

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	FONSI:	October 2012
Length:	3.5 miles	ROW Acquisition Begins:	*
Firm:	Bridgefarmer	Utility Relocation Completed:	*
Key Contact:	Firoze Shams	Anticipated Let Date:	*
TxDOT PM:	Ray Wells		



Current Activity:

- **ENV:** Bridgefarmer submitted to TxDOT the draft Programmatic Categorical Exclusion (PCE) on August 15, 2011. TxDOT returned PCE comments on October 11, 2011. On December 12, 2011, Bridgefarmer submitted responses to TxDOT comments on the first Draft State Categorical Exclusion document and a complete second draft to TxDOT (via Bridgefarmer FTP site). They are awaiting TxDOT review.
- **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.
- **Schematic:** Work began as a part of the environmental clearance in June 2010. The first submittal of the design schematic to TxDOT Design Division occurred on April 11, 2012.
- Bridgefarmer received TxDOT Austin comments on the schematic on May 1, 2012, and is addressing those. Comments were related to lengthening the turn lane deceleration lengths.
- Bridgefarmer submitted the revised 100% schematic to TxDOT and received approval from the Design Division.
- **PS&E:** PS&E work has begun. Bridgefarmer plans to make the 30% submittal in the second week of September 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 # 25
Period: June, 2012

Activities during this Period

Project Management (FC 110)

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

Route Design Studies (FC 110)

1. Submitted the revised 100% schematic to TxDOT
2. Began project PS&E activities



Firoze Shams, P.E., PTOE
Project Manager

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.
- **Schematic:** Dannenbaum is moving forward with the 60% schematic, and made formal submission to the County on October 11, 2011. Dannenbaum is awaiting comments from 60% submittal.
- Dannenbaum was notified by the District office that they need to get an AFA so that the review of the schematic can proceed. The review is on hold until an AFA is submitted. The AFA has been requested from TxDOT, and they have agreed to provide one.
- TxDOT has scheduled a project kick-off meeting for the second week of June.
- **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.
- Dannenbaum held a project information meeting on June 14, 2012. The AFA has been sent to TxDOT for approval; therefore, work toward schematic approval and detailed design can commence.
- See Dannenbaum status report.

FM 455 Progress Report

07/01/12

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 (June):

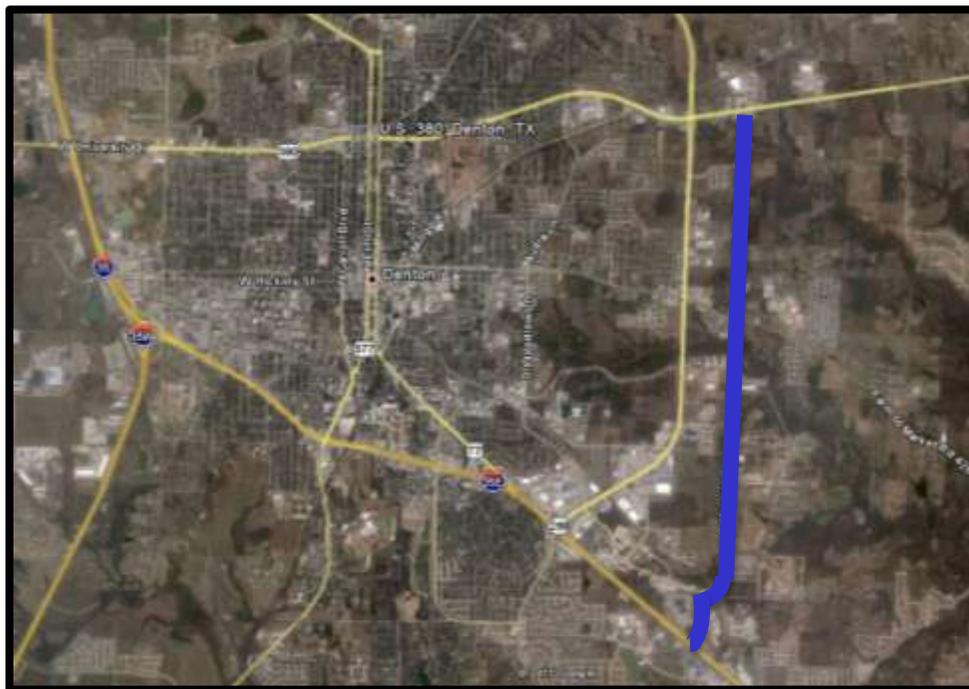
- Submitted 60% Schematic in November
- An AFA is being executed with TxDOT so design and review work can continue.
- Held project information meeting on June 14, 2012.
- Environmental work is under way
- Split estimate urban and rural sections to be able to let this project in phases

Next Month's Activities (July/August):

- Proceed with detailed design on schematic.

MAYHILL ROAD

Limits (From):	IH-35E	ROW Acquisition Began:	August 2011
(To):	US 380	ROW Acquisition Complete:	December 2012
Length:	3.9 miles	Design Complete:	December 2012
Est. Const. Cost:	\$56,670,566	Utility Relocations Complete:	April 2013
Project Description:	Widen existing two-lane roadway to four-lane, divided urban cross section	Award Construction Contract:	February 2013
Firm:	City of Denton	Construction Let Date:	October 2012 (bridges only)
Key Contact:	Frank G. Payne, P.E.	Construction Complete:	Spring 2016



Current Activity

- The property acquisition process has started with preliminary landowner meetings. Acquisitions have been initiated on a few properties.
- 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.

KRUGERVILLE: VARIOUS CITY STREETS

Limits:	Various
Ext. Const. Cost:	\$250,000
Description:	Storm water sewer system improvements and chip sealing to various city streets
Firm:	Krugerville
Key Contact:	Tim Lackey

Current Status:

- The city streets proposed for improvement are: Sherry Lane South, Fair Meadows Circle at Sherry Lane South, and Fairview Drive at Sherry Lane South
- The City of Krugerville executed an ICA with Denton County for \$250,000. Denton County executed the ICA on court July 12, 2011.
- The City has prepared bid documents for the project.
- The bid was awarded on August 16, 2011, to JRJ Paving, for a total of \$184,758.96.
- The pre-construction meeting was held on September 6, 2011.
- JRJ Paving began road repairs on September 19, 2011.
- **The project has been completed.**

COMPLETED!

IH 35E ULTIMATE

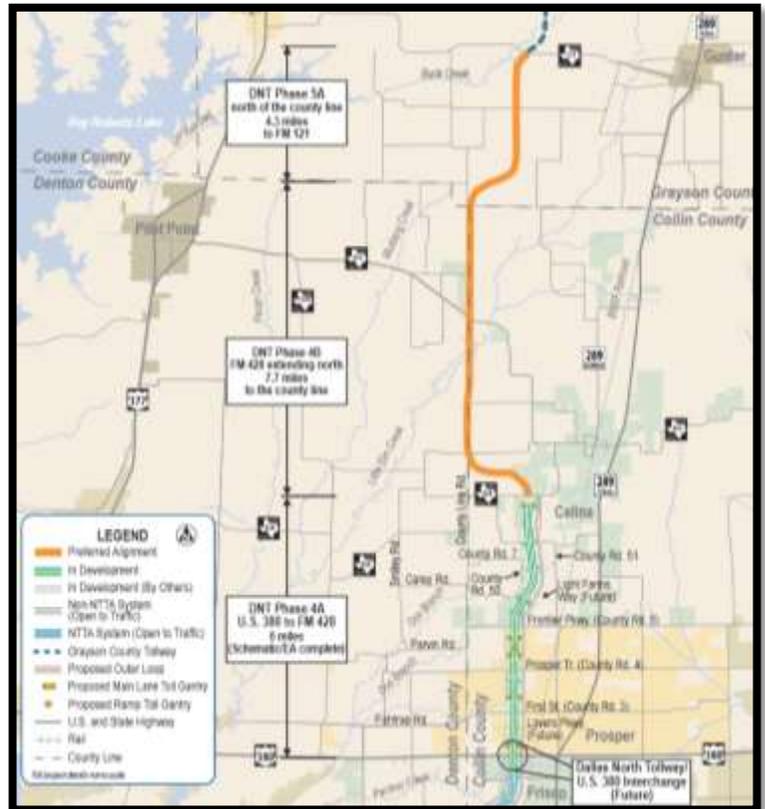
- RTC approved the application for TIFIA on IH-35E for \$20 million on September 8, 2011.
- The SB 1420 Committee was formed, consisting of TxDOT, NCTCOG, NTTA, Dallas County, Denton County, City of Carrollton, City of Lewisville, and City of Denton.
- The TxDOT RFQ (Request for Qualifications) was issued on January 23, 2012.
- Denton County, Dallas County, NCTCOG, TxDOT Dallas, and Austin continue to work to identify additional funding for the project.
- The state will issue the Request for Proposal (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) is working to coordinate a Technical Work Group to discuss design elements, traffic control, and construction sequencing.
- The Technical Work Group, the IH 35 Traffic Management Committee, has met four times (May 18, May 31, June 14, and June 28, 2012) to discuss some of the potential impacts to affected stakeholders. TxDOT is taking this information into account as they formulate the final Technical Provisions that will be included in the Design Build contract. The meetings are currently on a bi-weekly schedule, and the process should conclude by the end of the summer.

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

Historical:

- An interlocal agreement covering ROW, utility services, and northbound service road construction was signed in 2003 by NTTA, Collin County, and Prosper.
- Commissioners Courts in Collin and Denton Counties approved resolutions in January 2005, designating a preferred alignment along the Denton/Collin County line in Phase 4B. In May 2008, Collin County rescinded its resolution.
- NTTA began preliminary route studies, schematic design work, environmental documentation and public involvement for Phases 4A, 4B, and 5A of the DNT extension project in November 2007.
- On September 17, 2008, the NTTA Board of Directors approved the Phase 4A schematic and environmental assessment.
- The service road that will become the DNT Phase 4A northbound frontage road opened in 2008 as a bi-directional, 2-lane facility.
- On March 16, 2009, the NTTA Board approved an expansion of the DNT 4B/5A study area to the west and the north. The expansion captured more of Denton and Grayson Counties and a small portion of southeast Cooke County, enabling NTTA to preserve ROW for the DNT corridor.
- The NTTA Board selected a “county line” alignment on July 21, 2010.
- Public hearings were held on March 10, 2010, in Pilot Point, and on April 19, 2011, in Celina.



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.**