



Precinct 1 Transportation Task Force

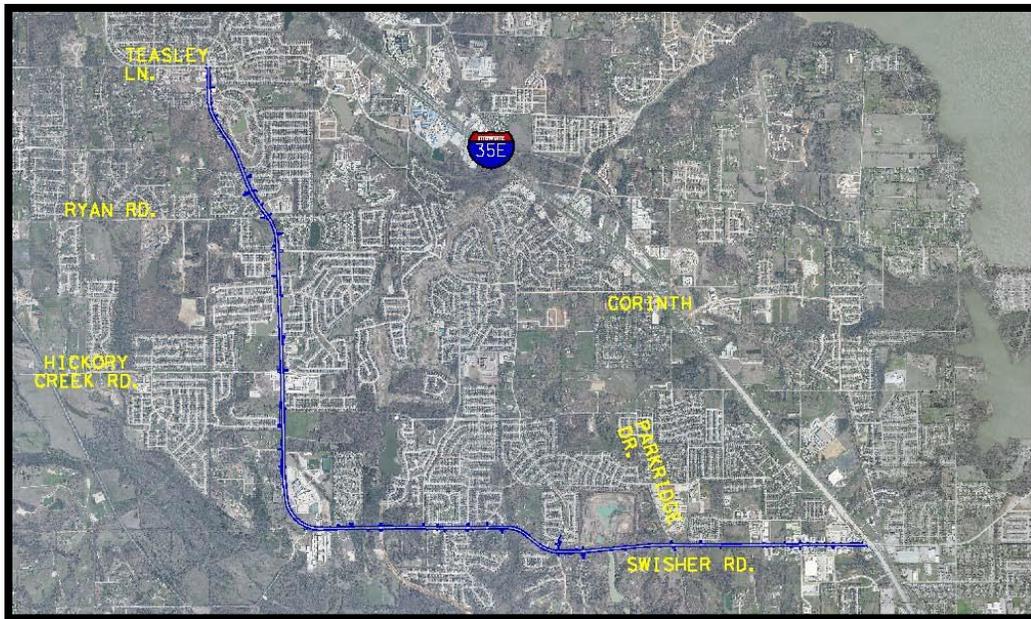
February 12, 2015

PROJECT STATUS UPDATES

- FM 2181
- Lake Lewisville Bridge & FM 720
- FM 720 North
- FM 720 South
- FM 2499, Section 5
- FM 423
- US 377 Pilot Point
- FM 455
- Mayhill Road
- IH-35E Ultimate
- Dallas North Tollway Extension
- Denton County Thoroughfare Plan
- US 377, Stewart/Arvin Hill
- US 377, Aubrey/Krugerville
- FM 2164/Union Hill Intersection
- US 380
- US 380/Naylor Road Intersection
- McReynolds Road, Sanger
- Teel Parkway

FM 2181

CSJ:	2054-02-015; 2054-02-015; 2054-02-016		
Project Description:	Widen from two-lane to six-lane divided roadway		
E/W Limits (From):	City of Denton/Corinth City Limits	N/S Limits (From):	Lillian Miller
E/W Limits (To):	IH-35E	N/S Limits (To):	City of Denton/Corinth City Limits
Firm:	Huitt-Zollars	Key Contact:	David Nufer
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:	March 2014	N/S Section:	*
DCIS Let Date E/W Section:	May 8, 2013	N/S Section:	First quarter 2017



Current Activities:

- **ROW:** Acquisition is complete.
- **PS&E:** The project has been divided into two construction packages.
- **Utilities:** With the exception of UTRWD whose relocations are part of the roadway contract, utility relocations are complete.
- **Construction:** The E-W section let on May 8, 2013, and the low bid was from J.D. Abrams for \$24,679,639.00. There are approximately 416 working days and 24 months of barricades.
- **See attached TxDOT construction report for the E-W Section.**

TxDOT Monthly Project Report for Precinct 1 Task Force

Date of report: February 10, 2015

Report prepared by: Mark Wiley

Project: **STP 2013(667)MM, Etc.**

Control: **2054-02-016, Etc.**

Highway: **FM 2181**

Limits: From: West of FM 2499 (Barrel Strap Road)

To: West of IH 35E frontage road in Corinth

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

TxDOT Project manager: Mark Wiley

Phone: (940) 284-0545

Contractor's Superintendent: Adam Goode

Phone: (512) 748-4760

Date Work Began: February 17, 2014

Anticipated Completion Date: March 31, 2016

Current Activities:

Current activities include: Concrete paving of leave outs and intersections. Placing RCP on the north side of FM 2181 from IH 35 to Park Ridge. Construct driveways from Post Oak Trails to IH 35 service road. Continue construction of screen wall from Oakmont to 100 feet west of Blue Jay, north side of road. Install guardrail and traffic rail at various locations at box culverts. Install sidewalk and wheelchair ramps from IH 35 service road to Bluebonnet, eastbound main lanes. Foundation for permanent traffic signals at Hickory Creek, Parkridge, Post Oak, Ronald Reagan/Garrison and FM 2499. Install drainage at IH 35 service road and FM 2181, southwest corner. TxDOT is attempting to reestablish northbound right-turn lane at FM 2499 and FM 2181 within ten days.

Narrative description of last month's activities: Concrete paving of leave outs and intersections. Placing RCP on the north side of FM 2181 from IH 35 to Park Ridge. Construct driveways from Bluebonnet to IH 35 service road. Continue construction of screen wall from Oakmont to 100 feet west of Blue Jay, north side of road. Install guardrail and traffic rail at various locations at box culverts. Install sidewalk and wheelchair ramps from IH 35 service road to Bluebonnet, eastbound main lanes. Foundation for permanent traffic signals at Hickory Creek, Parkridge, Post Oak, Ronald Reagan/Garrison and FM 2499. Constructed intersection at FM 2499 and FM 2181.

Narrative description of activities planned for next month: Concrete paving of leave outs and intersections. Placing RCP on the north side of FM 2181 from IH 35 to Park Ridge. Construct driveways from Post Oak Trails to IH 35 service road. Continue construction of screen wall from Oakmont to 100 feet west of Blue Jay, north side of road. Install guardrail and traffic rail at various locations at box culverts. Install sidewalk and wheelchair ramps from IH 35 service road to Bluebonnet, eastbound main lanes. Foundation for permanent traffic signals at Hickory Creek, Parkridge, Post Oak, Ronald Reagan/Garrison and FM 2499.

Traffic issues: None

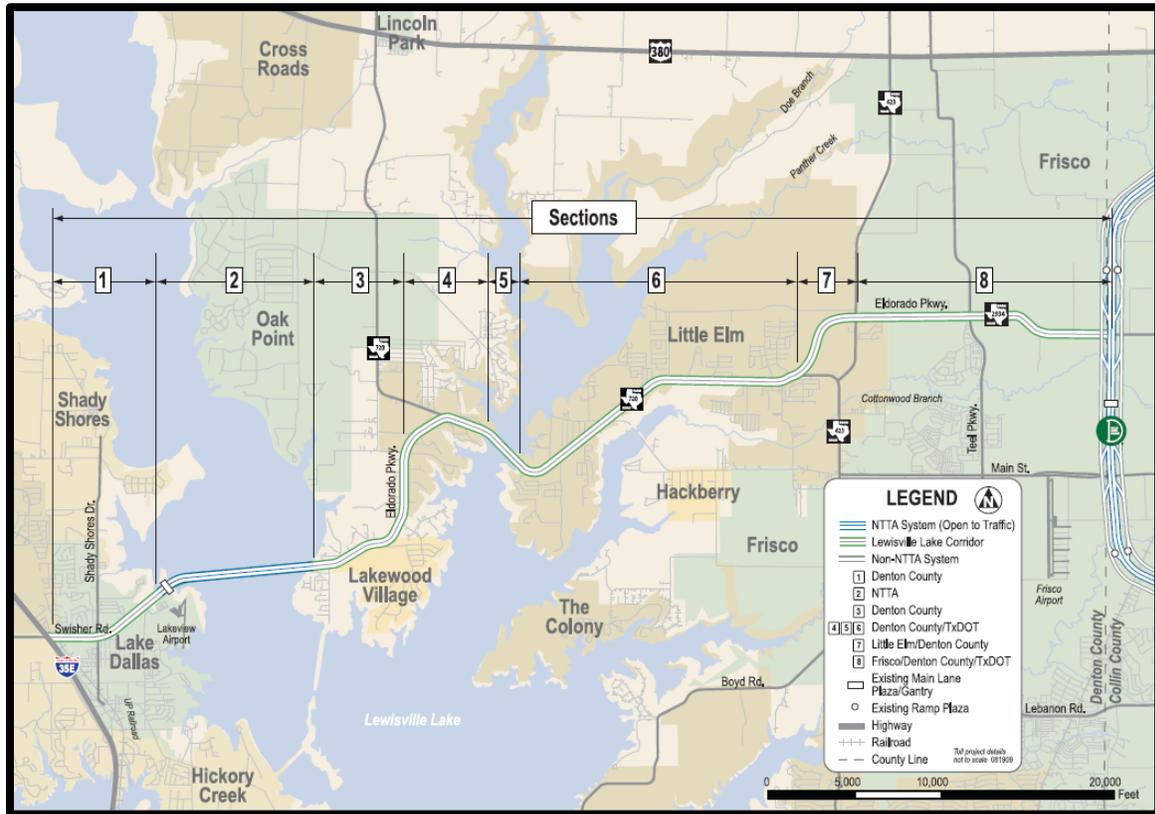
Plans for changes in traffic patterns: None

Item(s) of work currently controlling project completion: Concrete paving and intersections

Other items of significance: n/a

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.

TXDOT Monthly Project Report for Precinct 1 Task Force

Date of report: February 11, 2015

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: May 2015

Current Activities:

Current activities: Concrete paving crew continued placing concrete for main lanes west of Lake Lewisville Bridge. Crew working on placing C-223 rail on M.S.E wall. Inlet crew continues to place concrete for inlet tops and headwalls. Driveway crew continues to pour concrete for driveways as made ready. Concrete being poured for sidewalks and medians as made ready. Lime being placed on west end of Lake Lewisville Bridge. Foundations and conduit being placed for median. Illumination permanent signals being placed at intersections.

Narrative description of last month's activities: : Concrete paving crew continued placing concrete for west bound turn lanes and main lanes west of Lake Lewisville Bridge. Crew worked on placing M.S.E wall at abutment # 1 of Lake Lewisville Bridge. Inlet crew continued to place concrete for inlet tops and headwalls. Driveway crew continued to pour concrete for driveways as made ready. Asphalt was placed on west connector Lobo Lane and Preston on The Lakes. Crew worked on placing concrete for C-223 rail on Peach Creek Bridge.

Narrative description of activities planned for next: Concrete paving for intersections, driveways and sidewalk rail for Harts Branch Bridge and Peach Creek Bridge. Steel placement for driveways and turn lane. Excavation, embankment, lime treated subgrade, asphalt, culvert installation, pipe installation inlets, SW3P, and retaining wall construction.

Traffic issues: None

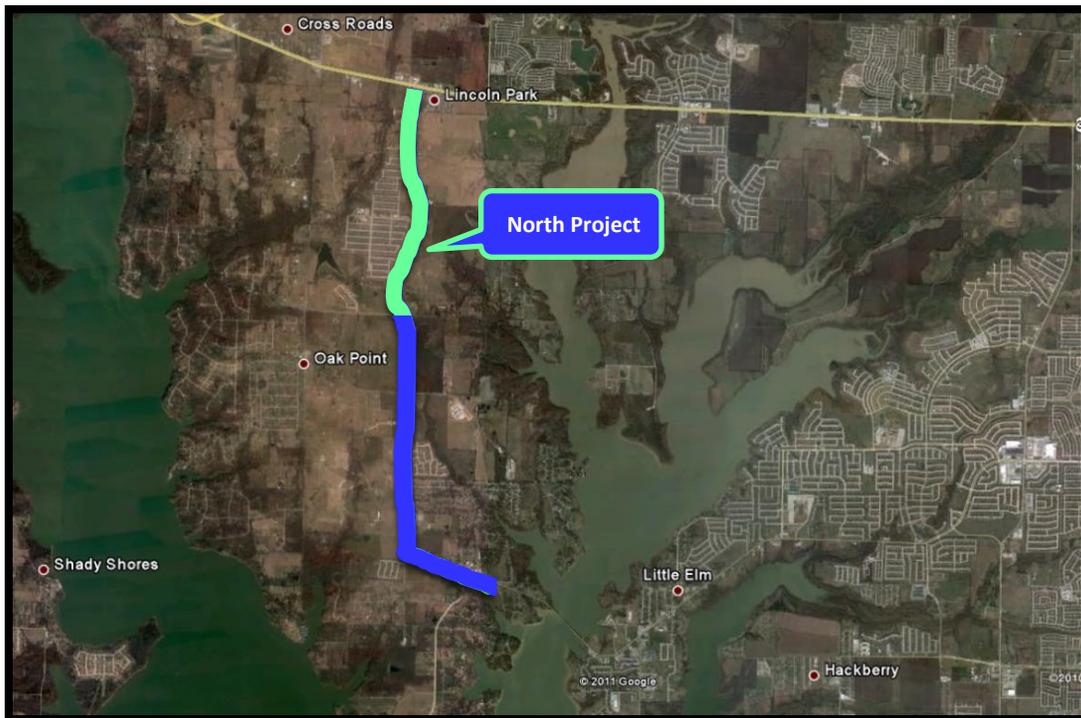
Plans for changes in traffic patterns: Phased construction at intersections at Lobo, Hardwicke, Witt and Preston on The Lakes and the pavement leave outs at various driveways throughout the project.

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

Other items of significance: None

FM 720 NORTH

CSJ:	1567-01-037	Schematic Revisions Began:	April 2013
Limits (From):	US 380	MAPO:	June 5, 2014
(To):	Martop Lane	Environmental Clearance:	April 2015
Est. Const. Cost:	\$21,001,000	100% PS&E:	October 2015
Project Description:	Widen two-lane rural roadway to six-lane divided urban	ROW Acquisition Began:	July 2014
		ROW Acquisition Complete:	September 2015
Firm:	TxDOT	Utility Relocation Begins:	September 2015
Key Contact:	Nelson Underwood	Anticipated Let Date:	January 2016



Current Activities:

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



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

PROJECT STATUS AS OF **Thursday, February 12, 2015:**

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

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

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

Revised schematic approved: [Nov 2013](#)

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

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

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

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

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

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

100% Plans: [October 2015](#)

Project Letting: [Jan 2016](#)

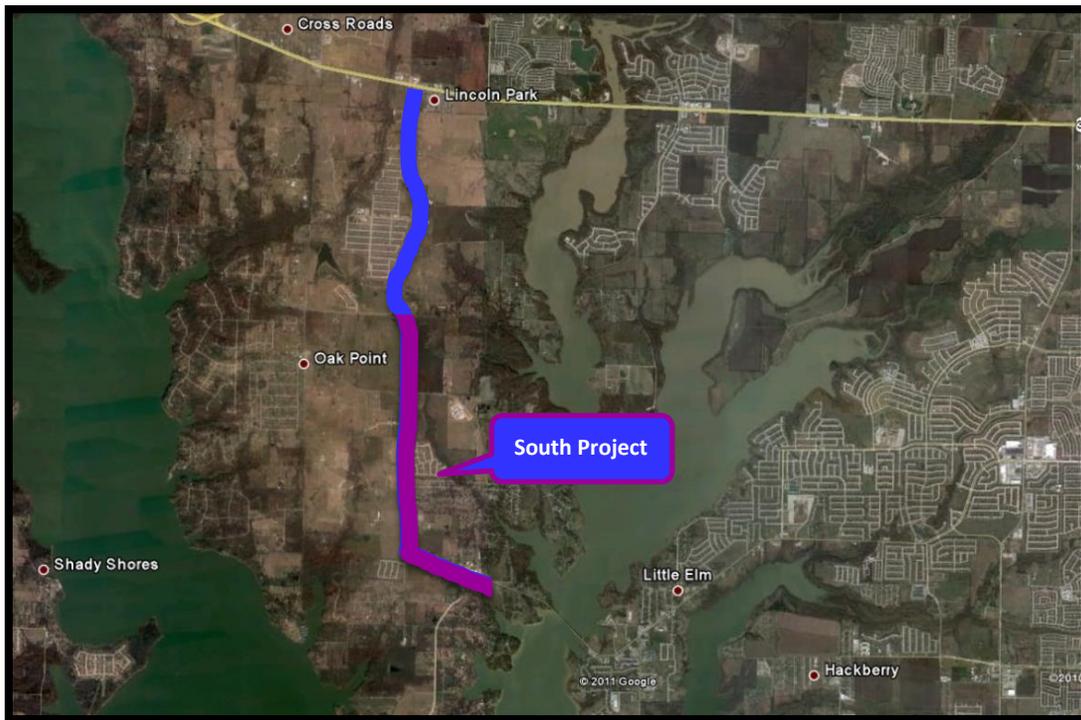
Start construction: [March 2016](#) (will coincide w/approx. construction completion of FM 720 project south of Martop: Nov 2013 bid, and 2-year construction duration from Feb 2014 to approx. Feb 2016)

Current Activity:

- **Schematic:** Schematic was approved by Design Division and FHWA on March 14, 2014.
- **PS&E:** The 30% plan set review has been completed, and comments are being addressed.
- **ROW:** All property owners have been notified. Contract with TNP for ROW services should be in place by the end of May and ROW maps completed within three to five months after. Work authorization to start surveying and ROW map changes was executed in mid-June. ROW mapping changes have been completed and submitted to TxDOT.
- Hydraulic studies have been completed and incorporated into the schematic.
- **Environmental:** Habitat site visit and Natural Resource site visit have been completed with no significant findings. MAPO occurred on June 5, 2014. TxDOT received six comments, and they are being addressed. Environmental document is underway. Uncovered issue with the Lower Oak Grove Cemetery registered on the State Historical website. Site visit was performed and documented for the Environmental Re-eval. Lower Oak Grove Cemetery is proving to be a problem since there are no property owners or contacts to give ROE to the archaeologist. May have to go to court to obtain access and then purchase property needed for new ROW. Environmental is proceeding with a conditional clearance for the project. **EA has been submitted to the district for review and will be forwarded to ENV Austin. It is expected that environmental clearance will occur in April 2015.**

FM 720 SOUTH

CSJ:	1567-01-025	Complete Draft CE:	March 2006
Limits (From):	Eldorado Parkway	Schematic Approved:	October 2007
(To):	South of Martop Road	Public Hearing:	August 25, 2011
Est. Const. Cost:	\$15,597,320	FONSI:	December 14, 2011
Project Description:	Widen two-lane rural roadway to six-lane divided urban	100% PS&E:	November 2013
		ROW Acquisition Complete:	June 2014
Firm:	TxDOT	Utility Relocation Begins:	December 2013
Key Contact:	Mike Hainline	Let Date:	February 4, 2014



Current Activities:

- See attached TxDOT status report.
- **Construction:** The project let on February 4, 2014. The apparent low bidder is Haydon Building Corporation, with \$15,597,320.25, approximately 0.6% over the estimate. There are 420 working days and 20 months of barricades. Pre-construction meeting will most likely occur in June 2015.



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

PROJECT STATUS AS OF **Thursday, February 12, 2015:**

COMPLETED MILESTONES

- Original Schematic Approved - [August 8, 2007](#)
- Completed 30% PS&E – [April 29, 2009](#)
- Original 60% PS&E Completed – [May 28, 2010](#)
- Revised Schematic approved – [November 4, 2010](#)
- Revised ROW Map approved: [March 21, 2011](#)
- Environmental Assessment approved: [July 5, 2011.](#)
- Public Hearing: [August 25, 2011](#)
- Environmental Clearance: [December 14, 2011](#)
- Revised 60% PS&E Completed – [March 20, 2013.](#) 60% Plans uploaded to TxDOT FTP site on [April 8, 2013.](#)
- 95% PS&E submitted for internal review on [July 19, 2013.](#) 95% Plans uploaded to TxDOT FTP site on [July 23, 2013.](#)
- 100% PS&E submitted to Project Development Office: [December 4, 2013.](#)
- 100% PS&E - mailed to Austin Design Division on [December 13, 2013.](#)
- Project let on [February 4, 2014.](#) Low bidder: Haydon Building Corp. Low bid: \$15,597,320
- Contract award to Haydon Building Corp by Texas Transportation Commission on [February 27, 2014](#)
- ROW acquisition complete [June 13, 2014.](#)

FUTURE MILESTONES

- Preconstruction Meeting: estimate [June/July 2015](#)
- Construction start: estimate [July 2015](#) as per recent info regarding AT&T utility relocations. Actual construction start will depend on progress of all utility relocations throughout the corridor.

DESIGN

- PS&E: 100% complete. Submitted to Austin Design Division on [December 13, 2013.](#)

ROW

- ROW Mapping – Original ROW map completed [March 31, 2010](#). ROW Div accepted on [May 24, 2010](#).
- ROW Map revised and approved on [March 21, 2011](#). Revisions include: one parcel for parallel drainage, Schematic revision to avoid impacts to AT&T facility – Revise 7 parcels, remove 1 parcel (AT&T).
- Consultant working on ROW acquisition: PAS. TxDOT ROW PM: Lezlie Kirby. ROW appraisals and offers to property owners on-going. Monthly ROW status meetings held at the TxDOT District office.
- Request for Work Authorization submitted on March 22 to revise ROW map - remove parcels Parcels 21E, 45 Parts 1 and 2, 48CE, 49 Part 2.
- As of [June 23, 2014](#), all 51 parcels have been acquired.

UTILITIES

- Subsurface Utility Engineering (SUE) provided by CardnoTBE to District on [July 29, 2010](#).
- Utility Coordination Meetings in 2013: [March 20](#), [April 18](#), [May 16](#), [June 20](#), [July 18](#), [August 15](#), [September 19](#). Utility Coordination Meetings in 2014: [February 27](#), [March 27](#), [April 24](#), [May 29](#), [June 18](#), [July 17](#), [August 21](#), [Oct 23](#), [Nov 20](#). Utility Coordination Meetings thus far in 2015: [January 15](#). Next meeting to discuss progress of utility relocations: [February 19, 2015](#) at the Denton Area Office.
- Meeting with Terra Southwest to discuss utility conflicts held on [Nov 19, 2013](#).
- Utility Clearance Letters with clear dates and outlined conflicts were requested from all utility companies on [September 17, 2013](#). As of December 16, 2013, certification letters received from all utility companies. A construction start delay of 270 calendar days will be included in the project to allow for utility relocations throughout the corridor.
- Utility Relocations – Relocation plans and projects for some utilities currently underway.

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
Construction Cost:	\$34,857,000
Description:	Construct six-lane divided urban roadway
Firm:	Halff Associates
Key Contact:	Mike Romanowski
FONSI:	November 3, 2010
Environmental Re-Eval:	April 25, 2014
100% PS&E:	January 2012
ROW Complete:	February 2014
Utilities Relocated:	Phase I complete by March 2015; Phase II complete by August 2015
Project Tracker Let Date:	July 8, 2014
Construction Complete:	*



Current Activity:

- **PS&E:** Final 100% bid set was submitted in May 2014.
- **Utilities:** Halff is currently working with the Area Office and utility owners to coordinate necessary relocations. The next project-wide utility coordination meeting will be held on February 19, 2015. See attached meeting minutes from January 15, 2015. All utilities are clear in Phase 1 except DME and UTRWD. Webber has completed clearing the area south of Robinson for utilities to be finished.
- **Funding:** This project is fully funded with Regional Toll Revenue.
- **Construction:** The project let on July 8, 2014. The apparent low bidder was Webber, LLC, in the amount of \$34,857,000.00, which was 3% over the estimate. The contract calls for 505 working days and 24 months of barricades. It is expected that construction will begin in mid-March 2015, with a pre-construction meeting to occur around the first of March. Contractor began clearing project south of Robinson in end of November.
- A groundbreaking ceremony was held on February 11, 2015.

FM 2499-5 Utility Coordination Meeting Minutes: January 15, 2015

Attendees:

- TxDOT
- Halff
- Others: Atmos, UTRWD, Verizon, City of Denton, DISD, DME

Summary:

- I. INTRODUCTIONS
- II. PROJECT STATUS
 - a. Right of Way – Completed
 - b. Funding – RTR, Complete
 - c. Letting Date – July 8, 2014
- III. BASIC DESIGN INFO
 - a. Limits – From FM 2181 to IH 35E
 - b. Length – 2.919 miles or 15,440.39 ft.
 - c. Scope – Construction of a Non-Freeway Facility
- IV. UTILITY COORDINATION/QUESTION AND ANSWER
 - a. Utility Installation Review System
 - b. Utility Clearance Letters
 - c. Utility Agreements
 - d. Utility Companies
 - Atmos: Phase 1 is clear. Phase 2: still working near 35
 - City of Denton: Phase 1 clear. Phase 2: construction starting in January and expected completion in August 2015.
 - DISD/Denton County: Phase 1: construction complete. Phase 2: construction complete
 - COSERV Gas: Phase 1: Completed from 2181 to Beaver Pond just south of Robinson; Phase 2 is clear. No update at this meeting.
 - DME: Phase 1: Working on southeast corner of Robinson and FM 2499; should be complete by March; Phase 2: underground north of Robinson, then overhead north of State School
 - Charter: Phase 1: clear. Phase 2: no update.
 - Level 3: Complete
 - UTRWD: Contractor to finish soon
 - NGG Pipeline: New wall designed by TxDOT allows line to stay from Robinson to State School
 - Verizon: Phase 1 clear; Phase 2: plan to start construction in February and last 90-120 days
- VI. NEXT STEPS
 - a. Plan Distribution
 - b. Data Collection
 - c. Future Meetings: February 19, 2015

FM 423: NORTH

CSJ:	1315-02-009
Limits (From):	Stewart Creek Road
(To):	US 380
Length:	6.91 miles
Construction Cost:	\$29,826,069.71
Description:	Construct four- to six-lane divided urban roadway
Firm:	Jacobs Engineering
Key Contacts:	Debbie Neubert
ROW Acquisition Began:	December 2010
ROW Acquisition Complete:	July 2012
Utility Relocation Began:	July 2011
Utility Relocation Complete:	March 2015
Let Date:	September 11, 2013
Construction Began:	October 8, 2014
Construction Complete:	July 2018



Current Activity:

- **ROW:** ROW acquisition is complete.
- **Utilities:** See attached utility update.
- **PS&E:** 100% Plans have been completed.
- **Construction:** Project let on September 11, 2013. Low bidder was MCM, with a bid of \$29,826,069.71. There are 29 months of barricades. There is a 9-month delayed start. The pre-construction meeting occurred on August 26, 2014. Construction is anticipated to begin in October. See attached construction report.

TxDOT Utility Coordination Report: February 11, 2015

AT&T – Working on fiber optic conflict with proposed storm drain.

City of Frisco – Complete

CoServ Electric – Working south of Eldorado Parkway. Complete. Need to pull old poles once Grande has completed relocations.

Grande – Complete from US 380 to Eldorado Parkway. Working south of Eldorado. Estimated completion is March 2015.

Suddenlink – Complete

Town of Little Elm – Complete

TxDOT Monthly Project Report for Precinct 1 Task Force

Date of report: February 11, 2015

Report prepared by: Tim Massey

Project: **C 1315-2-9**

Control: **1315-02-009**

Highway: **FM 423**

Limits: From: US 380

To: 0.8 miles south of FM 2934 (Eldorado Parkway)

Contractor: **MCM**

TxDOT Project manager: Tim Massey

Phone: (940) 387-1414

Contractor's Superintendent: Tim Shover

Phone: (940) 687-9140

Date Work Began: October 8, 2014

Anticipated Completion Date: July 31, 2018

Current Activities:

Current activities: Dustrol is milling the old roadway that traffic is no longer driving on between Eldorado and US 380. IEA is installing culvert 2, pipe line 7e, 7w, and 8w. The installation of line 8w will make closing Sunlight necessary; this will take place February 17-19. IEA is scheduled to begin placing the parallel culvert this week, this work will make the closure of Sunland necessary which will take place the week of February 16. Columns and caps are being poured on Panther Creek Bridge.

Narrative description of last month's activities: Detour widening was constructed from Panther Creek Parkway to Panther Creek Bridge. Abutments/backwalls were formed and poured for Panther Creek Bridge. Culvert 7 has been installed; the headwalls for culvert 7 have been formed and poured. Installation of storm sewer line '1' continued south of culvert '1.'

Narrative description of activities planned for next month: Continuation of pipe and culvert installations. Continue with Panther Creek Bridge substructure. Continuation of roadway widening. Temporary signals at Sunland Park.

Traffic issues: None

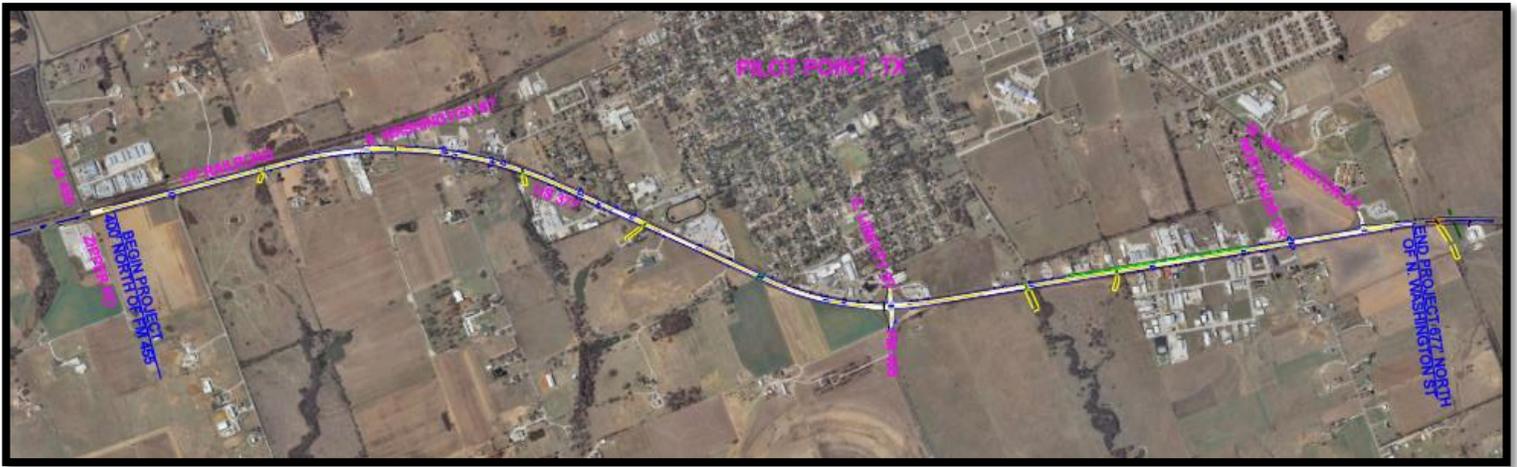
Plans for changes in traffic patterns: n/a

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

Other items of significance: None

US 377 PILOT POINT

CSJ:	0081-06-029	Begin Advanced Planning:	June 2010
Limits (From):	Grayson County Line	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	March 2013
Firm:	Bridgefarmer	Construction Completion:	July 2015



Current Activity:

- Construction:** The project let on January 7, 2014. The low bidder was Jagoe Public, 2.63% under the construction estimate. There are 264 working days and thirteen months of barricades. Time and work were suspended on this project through April 27, 2014, to allow Jagoe to schedule their subcontractors. Pre-construction meeting occurred on April 23, 2014. Work began on May 19, 2014. The project duration is 12 months. **See attached TxDOT construction report.**

TxDOT Monthly Project Report for Precinct 1 Task Force

Date of report: February 11, 2015

Report prepared by: Stephanie Powers

Project: **C 81-6-29**

Control: **0081-06-029**

Highway: **US 377**

Limits: From: South of Bus 377E

To: Bus 377E north of Pilot Point

Contractor: **Jagoe-Public Company**

TxDOT Project manager: Tim Massey

Phone: (940) 387-1414

Contractor's Superintendent: Clayton Waddle

Phone: (940) 600-2033

Date Work Began: May 19, 2014

Anticipated Completion Date: July 31, 2015

Current Activities:

Current activities: Excavating and placing embankment for widening from N. Washington to FM 455 on southbound side of roadway. Placing flexbase for widening from N. Washington to FM 455 on southbound side of roadway.

Narrative description of last month's activities: Finished placing asphalt and concrete driveways northbound. Laid asphalt on cross streets and on widening portion of roadway northbound from Zipper/FM 455 to Grayson County line. Switched traffic to southbound side of roadway.

Narrative description of activities planned for next: Continuing to excavate, place embankment and flexbase for widening southbound. Begin to remove old drainage and place new from Grayson County line to FM 455.

Traffic issues: n/a

Plans for changes in traffic patterns: n/a

Item(s) of work currently controlling project completion: Flexbase, embankment, RCP.

Other items of significance: n/a

FM 455

CSJ:	0816-02-072	Begin Advanced Planning:	June 2010
Limits, Section A:	From FM 2450 to approx. ¾ mile west of IH-35	Complete Draft Env. Document:	January 2015
Limits, Section B:	From approx. ¾ mile west of IH-35 to 1.5 miles east of IH-35/Marion Road	Schematic Approval:	March 2015
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	Anticipated Let Date:	*

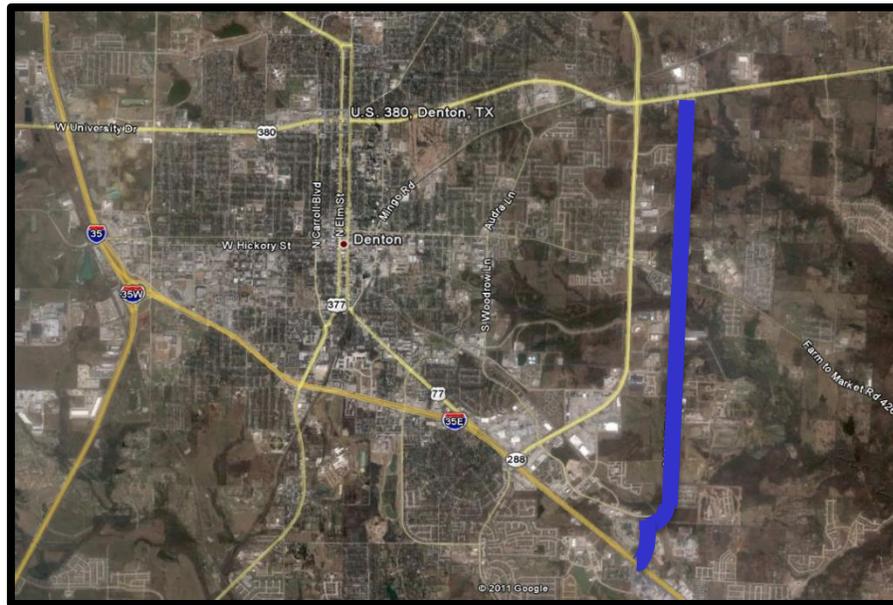


Current Activity:

- **ENV:** Dannenbaum addressed TxDOT comments in December and submitted to TxDOT in January 2015. **Dannenbaum submitted constraints report to Dallas District on February 4, 2015.**
- **PS&E:** FM 455 will be split into two sections for construction purposes. Section A is from FM 2450 to approximately ¾ mile west of IH-35. Section B is from approximately ¾ mile west of IH-35 to 1.5 miles east of IH-35/Marion Road. The project will not be split for the schematic and environmental phases.
- **Schematic:** Revised environmental constraints report was submitted to District office on August 12, 2014. TxDOT provided comments to Dannenbaum on September 4, 2014. Dannenbaum addressed the comments on the schematic and hydraulic report. Dannenbaum submitted schematic and hydraulic report to the District for review on October 31, 2014. Comment resolution meeting with TxDOT held on December 15, 2014. Dannenbaum addressed comments on schematic, hydraulic report, and environmental constraints report. Hydraulic report was submitted on December 17, 2014, and was approved as final submittal by TxDOT. Dannenbaum is refining cross sections, proposed ROW, and roadside ditches. TxDOT updated their Roadway Design Manual and therefore required a slight change to alignment and re-stationing of design. **Schematic was submitted to TxDOT Dallas District for final approval on February 9, 2015.**
- FM 455 is listed as a Proposition 1 project with funding totaling \$29,512,546.00.

MAYHILL ROAD

Limits (From):	IH-35E	ROW Acquisition Began:	August 2011
(To):	US 380	ROW Acquisition Complete:	December 2015
Length:	3.9 miles	Design Complete:	June 2015
Est. Const. Cost:	\$56,670,566	Utility Relocations Complete:	Spring 2017
Project Description:	Widen existing two-lane roadway to four-lane, divided urban cross section	Award Construction Contract:	April 2016
Firm:	City of Denton	Construction Let Date:	January 2016
Key Contact:	Frank G. Payne, P.E.	Construction Complete:	Spring 2019



Current Activity

- Relocation efforts have largely been completed. Demolition of structures on acquired properties is underway. There are 51 parcels to acquire, and 34 have closed.
- The consultant has submitted 60% progress drawings, and the City has returned comments. Proceeding with 90% design.
- The construction initiation schedule may be early 2016. The project may be constructed in phases, depending on the sequence of ROW acquisition (if all parcels are secured north or south of the “break point,” a phased approach may be best). The transition point for phasing will be on the north side of the Morse Street intersection with Mayhill Road, since that works best with existing pavement, Pecan Creek bridge, and traffic control plan.
- The project website contains updates and project information: www.mayhillroad.com.
- The City has spent just over \$3.87 million to date on engineering costs and has an additional \$1.73 million encumbered under the contract. The AFA budgetary amount for engineering is approximately \$5.5 million. The City has spent just over \$5.69 million to date on ROW acquisition and has an additional \$0.6 million encumbered. The AFA budgetary amount for ROW is approximately \$12.3 million.

IH 35E ULTIMATE

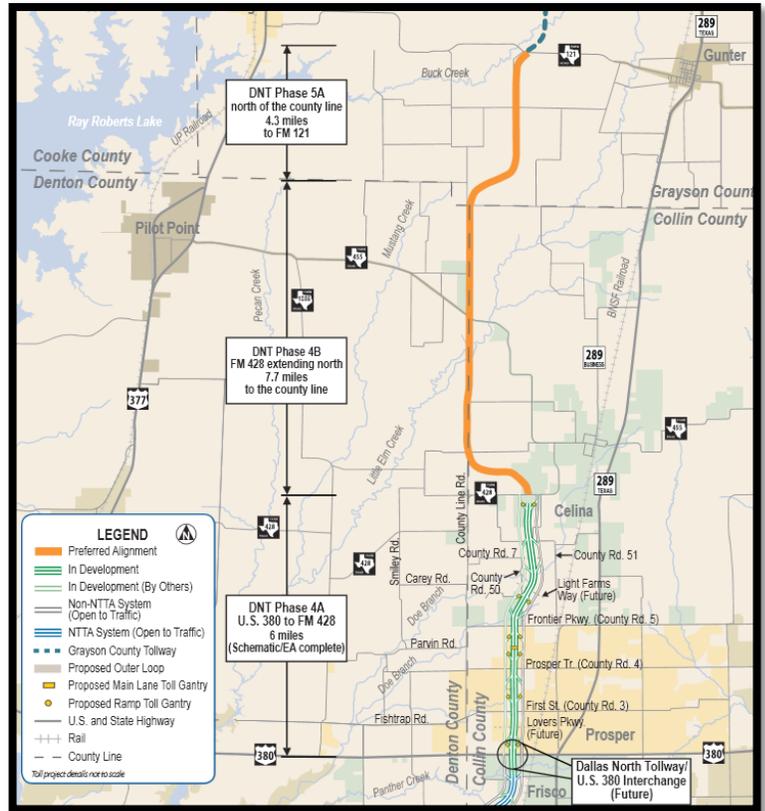
- TxDOT has submitted a TIFIA loan request. The TIFIA loan request has been accepted. TIFIA loan amount has been increased from \$215 million to \$285 million. **It is anticipated that financial closure will occur in the February 2015 timeframe.**
- ITS meets with TxDOT and AGL every other Thursday to discuss design and construction issues related to the project.
- Construction began on October 28, 2013. It is anticipated that the project will be substantially complete by mid-2017.
- Corinth Parkway Bridge: **Work on the new southbound IH-35E mainlane bridges approaching Corinth Parkway began in January, as well as drill shafts and columns for the new interstate bridge over the road. Demolition and closure of the Corinth Parkway bridge occurred on February 7, 2015.** While the bridge is closed, motorists will use Post Oak Drive and the U-turn near the Destin Motorhome park to access east and westbound Corinth Parkway.
- Post Oak Bridge: Work on this bridge is scheduled to begin in late 2015.
- Swisher Road/Turbeville Road: **The new IH-35E entrance ramp north of Swisher and the new connector road linking Turbeville Road and the southbound frontage roads opened. Traffic on the north and southbound IH-35E mainlanes near Turbeville Road shifted to allow work on the permanent southbound mainlanes of the interstate.**
- FM 407: **FM 407 is expected to be completely demolished in April 2015.** Crews are currently constructing the mainlane bridges that will eventually travel over FM 407. Once the bridge is demolished, commuters will use Valley Ridge and Garden Ridge as alternative routes to eastbound FM 407/Lake Park Road and westbound FM 407/Justin Road. The new FM 407 will run underneath I-35E and will include Texas U-turn lanes on the north and south ends, two traffic lanes in direction, and a dedicated turn lane in each direction.
- Garden Ridge Boulevard: Work has recently begun on the expansion of the Garden Ridge Boulevard bridge. Crews are currently placing drill shafts just south of the current bridge. Access across the bridge will be maintained during construction.
- New southbound Lewisville Lake Bridge: The new southbound Lewisville Lake bridge is taking shape as crews place beams for the new structure. More than half of the 264 columns needed to support the bridge have been placed. Once complete, the new bridge will have a pedestrian and bicycle lane, two frontage road lanes, four southbound general-purpose lanes and two reversible managed lanes. The current north and southbound bridges will carry four lanes of northbound traffic, two northbound frontage road lanes, and a pedestrian and bicycle lane. With the addition of frontage roads across Lewisville Lake, motorists wishing to access Garden Ridge Boulevard from northbound I-35E will be able to use the frontage roads to directly access Garden Ridge instead of traveling around the DCTA station.

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

Current Activity:

- The ILA was executed by Denton County on February 5, 2013. NTTA executed the ILA on February 27, 2013.
- NTTA has all but two donation agreement signed by the property owners. The outstanding agreements are with Bunch and Clark. NTTA continues to work with property owners to secure the donation agreement. All Denton County property owners have signed agreements.
- NTTA Board of Directors approved contract with Burns and McDonnell for the frontage road design. The notice to proceed with the design was issued on December 10, 2014. **Burns and McDonnell is proceeding with frontage road design.**
- Denton County and ITS met with Celina regarding DNT 4B Extension on December 8, 2014.
- **COG staff concurred with use of RTR funds for extension of southbound frontage road through Celina to FM 428. ITS staff will process TIP modification to obligate funds.**



DNT Interim Connector Road:

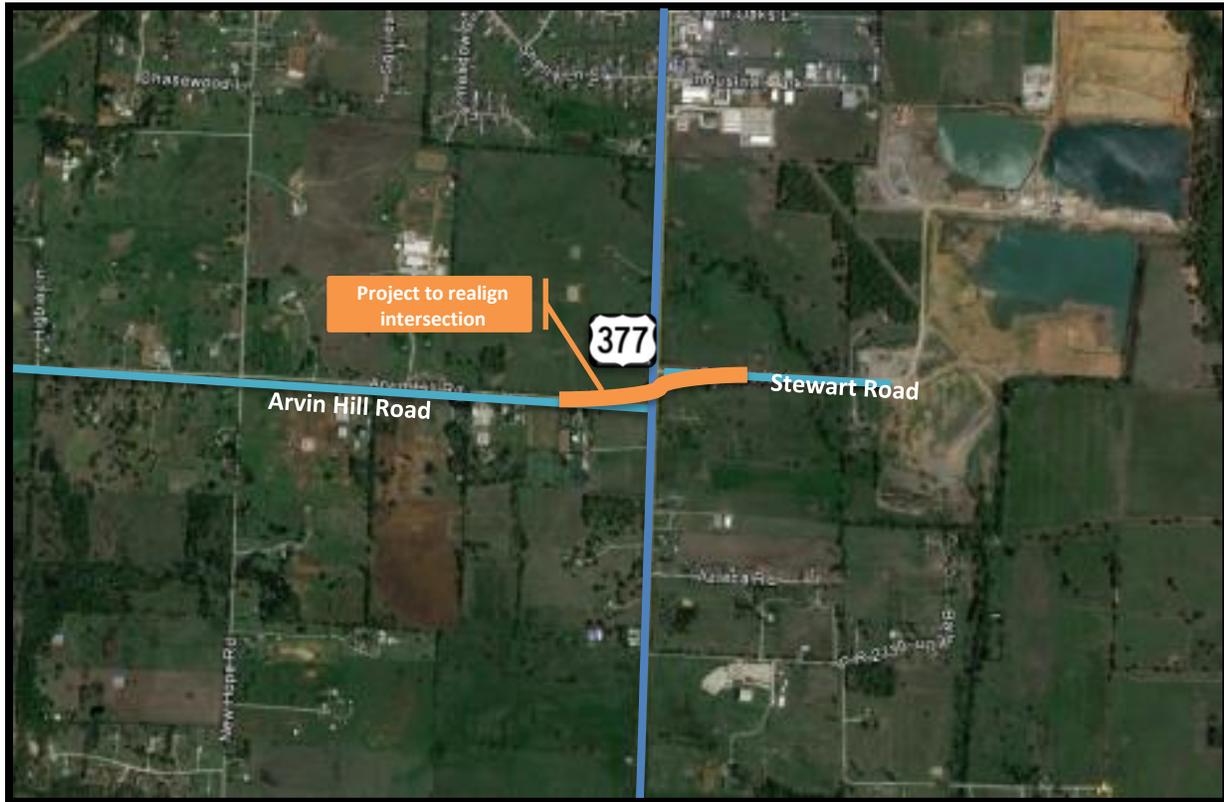
- LTRA has completed survey work. LTRA has submitted property owner information for purpose of meeting with impacted property owners.
- LTRA revised alignment at south tie-in to FM 428 and resubmitted. LTRA received comment from ITS regarding alignment change at the south tie-in per request from property owner.
- LTRA has begun work on drainage design, environmental constraints, schematic development, and alternative alignments.
- ITS met with various property owners to obtain feedback on the draft schematic.
- ITS gave notification to LTRA to suspend work on the interim road project on October 13, 2014. ITS will work with Denton County to determine if the project should be pursued or if the contract should be terminated.
- Received City of Celina resolution of support for county line alignment on January 20, 2015.

DENTON COUNTY THOROUGHFARE PLAN

- ITS has collected available city thoroughfare plans and forwarded them to Freese & Nichols.
- ITS met with Freese & Nichols on July 28, 2014, to discuss next steps for thoroughfare plan.
- ITS has collected adjacent county thoroughfare plans, crash data, and demographic data for use in compilation of the thoroughfare plan.
- ITS coordinated meetings with commissioners to discuss the thoroughfare plan. Freese & Nichols has met with Judge Horn and Commissioners Coleman, Mitchell, and Eads.
- Freese & Nichols used NCTCOG model demographics to prepare net growth and density maps to assess representation of county growth in NCTCOG future travel demand model.
- Freese & Nichols compiled adjacent county thoroughfare plan into GIS.
- Freese & Nichols compiled existing traffic data for assessment of existing traffic LOS, roadway conditions, and crash data for assessment of potential safety issues.
- Freese & Nichols assessed network continuity between city and adjacent county thoroughfare plans. FNI compared city thoroughfare plans to network representation in NCTCOG 2035 travel demand model. FNI completed assessing network continuity between city and adjacent county thoroughfare plans and comparing plans to network representation in NCTCOG travel demand model.
- Critical issues that have arisen from the discussions with commissioners include:
environmentally and developmentally sensitive areas north of US 380/west of DNT extension;
need for enhanced east-west regional arterial roadway to share growing demand on US 380;
and need for functional alignment of meandering network of local arterial roadways.
- Freese & Nichols reviewed population and employment representations in regional travel demand model with ITS and commissioners during stakeholder meetings. Overall growth in Denton County appears to be understated in NCTCOG model. New emerging developments that may not currently be considered in NCTCOG model: Nebraska Furniture Factory in The Colony, Trammel Crow and Hillwood developments along I-35W in north Fort Worth, and promulgation of oil well drilling in west and northwest Denton County.
- Freese & Nichols prepared summary of the issues for coordination and expansion of the thoroughfare network. They refined network continuity between cities and expanded network to connect with planned and potential roadway network in adjacent county thoroughfare plans. Freese & Nichols is refining modifications needed to NCTCOG model to make new baseline run for analysis.
- ITS worked to collect updates on some city thoroughfare and development plans, and Freese & Nichols updated baseline model with these plans.
- Freese & Nichols is refining modifications needed to NCTCOG model to make new baseline run for analysis. Discussed with NCTCOG the needed modifications to model and schedule.
- ITS met with Freese & Nichols on February 2, 2015, to discuss the thoroughfare plan.

US 377: Intersection at Stewart/Arvin Hill

Limits:	US 377 at Stewart and Arvin Hill Road
Ext. Const. Cost:	\$4,000,000 (total project)
Description:	Realign the roadway to create one intersection, instead of two on US 377 at the Stewart and Arvin Hill intersections (this is part of larger Arvin Hill project to widen roadway and improve drainage)
Firm:	TranSystems

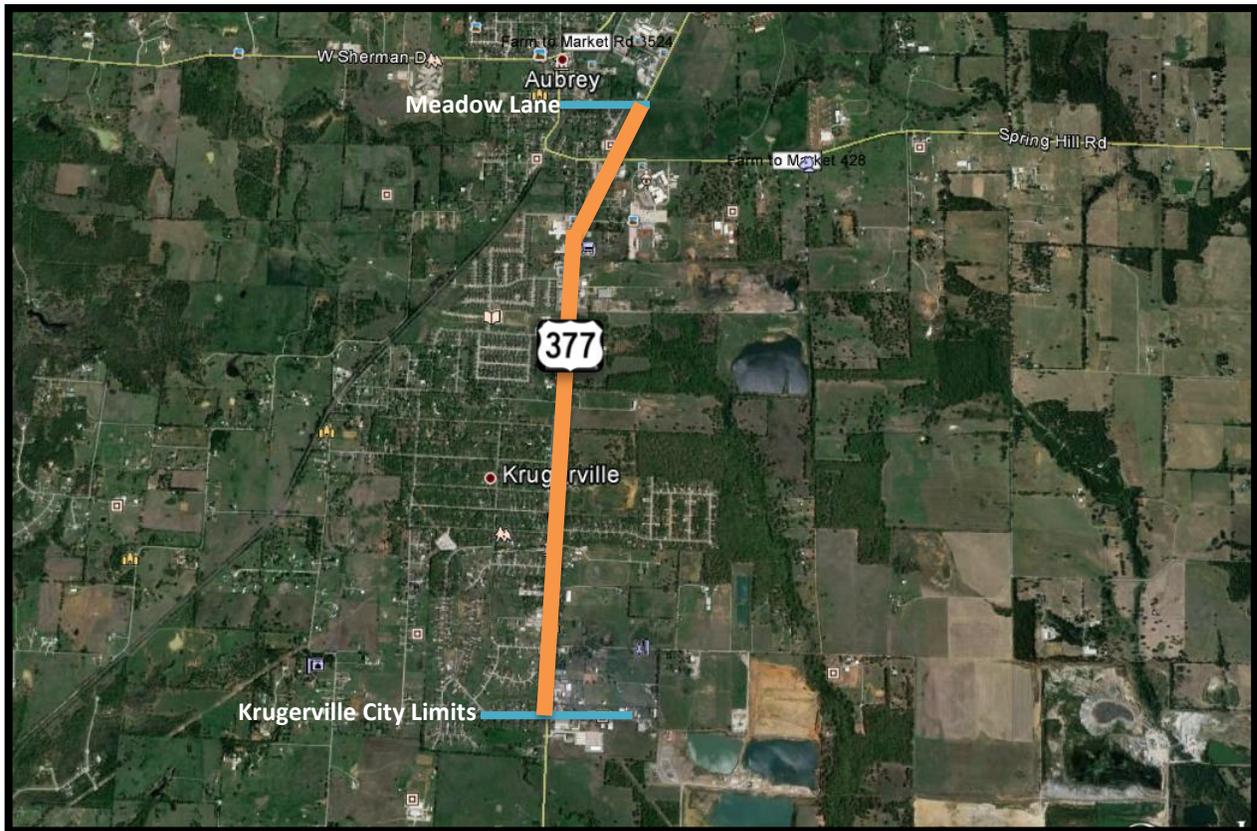


Current Activity:

- Denton County has reviewed the 65% submittal. The county issued a supplemental agreement with the engineer to include the design of Arvin Hill from Red Mesa to Highway 377, including the intersection of Arvin Hill and Highway 377. Plans are at 30% up to the Schmittou divergence. Transystems is awaiting the topo across the Schmittou property to complete the 30% set. For the Rock Hill portion, the Corps mapping department began reviewing on December 15, 2014, and will take 30 days to complete their review.
- The design of Rock Hill Road to Red Mesa Trail has been completed, pending discussions with the Corps of Engineers. Denton County met with the Corps of Engineers and has worked through design issues. Surveyors discovered a discrepancy on the Corps boundary. TNP has received decision from USACE on where the easement lines should be. Fort Worth office has requested a consistent easement width down the road and not to the fences. TNP will submit exhibit and legal description. County is waiting for Corps to finish their review of easement for stormwater design.
- **ROW:** One parcel is required for acquisition on this project. Denton County revised the ROW across the property at the request of the owner; however, the owner is no longer cooperating. Denton County has advised the property owner's attorney that the next step is condemnation and using the original ROW alignment. **Condemnation proceedings are ongoing.**

US 377: Aubrey/Krugerville

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



Current Activity:

- ITS met with TxDOT the first week of July 2013 to discuss the project.
- ITS met with TxDOT on Monday, July 29, 2013, to review the project plans.
- ITS met with TxDOT on Tuesday, January 21, 2014, to discuss the project and possible TxDOT participation. Anticipate project needing a Categorical Exclusion. Currently, TxDOT Dallas does not have any safety (CAT 5) or maintenance (CAT 1) funding for this type of job.

FM 2164: Union Hill Intersection

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



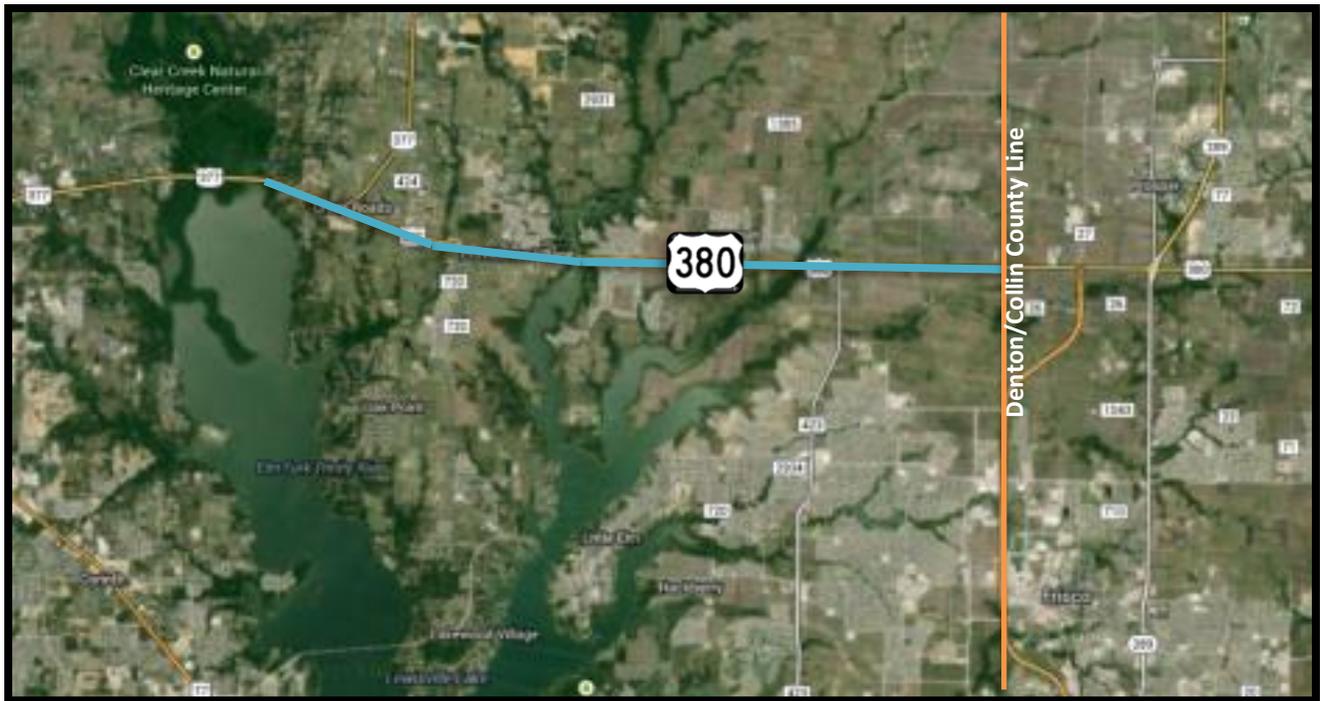
Current Activity:

- **Schematic:** LTRA submitted the schematic to TxDOT on March 31, 2014. LTRA revised schematic per TxDOT's comments and resubmitted to TxDOT on September 29, 2014.
- LTRA attended meeting with TxDOT on July 21, 2014, to discuss the project cost estimate and TxDOT's comments on the revised schematic. LTRA prepared cross sections and submitted to TxDOT.
- LTRA received TxDOT comments on the schematic via Denton County on January 13, 2015. LTRA met with Denton County on February 4, 2015, to discuss project progress. LTRA addressed TxDOT comments and updated schematic. LTRA has resubmitted schematic to TxDOT for final approval.



US 380

Limits:	From west of US 377 to the Collin County line
Description:	Widen existing roadway
Ext. Const. Cost:	To be determined
Firm:	*
Key Contact:	*



Current Activity:

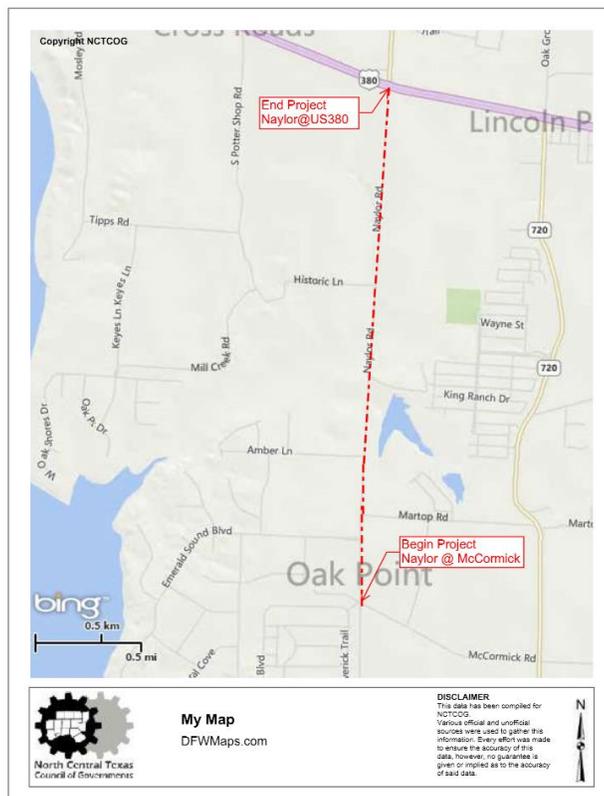
- ITS and TxDOT met to discuss the project on May 1, 2014, and looked at upgrading to six lanes with no new ROW with the possible exception of some grade separations at intersections where traffic would warrant.
- TxDOT held a meeting with the consultant on June 2, 2014, to discuss the scope of work for the project. The kick-off meeting will occur after the contract is signed.
- TxDOT selected AECOM as the consultant. Collin County has requested that TxDOT prepare a feasibility study for the Collin County portion of the project.
- Collin County and affected cities are reviewing the feasibility scope of work for their sections. AECOM submitted the fee to TxDOT for the Denton County portion, and after the scope is set with Collin County, AECOM will submit that portion of the fee to TxDOT for negotiations.
- TxDOT has incorporated scope comments from Collin County and affected cities for the Collin County portion of the Work Authorization. **TxDOT has finalized negotiations with the consultant, and AECOM is under contract and working on the project.**

US 380/Naylor Road Improvements

Limits:	From US 380 to McCormick
Description:	Improvements to US 380/Naylor intersection and portions of Naylor Road to be determined
Length:	2.1 miles
Ext. Const. Cost:	\$4 million
Firm:	*
Key Contact:	*

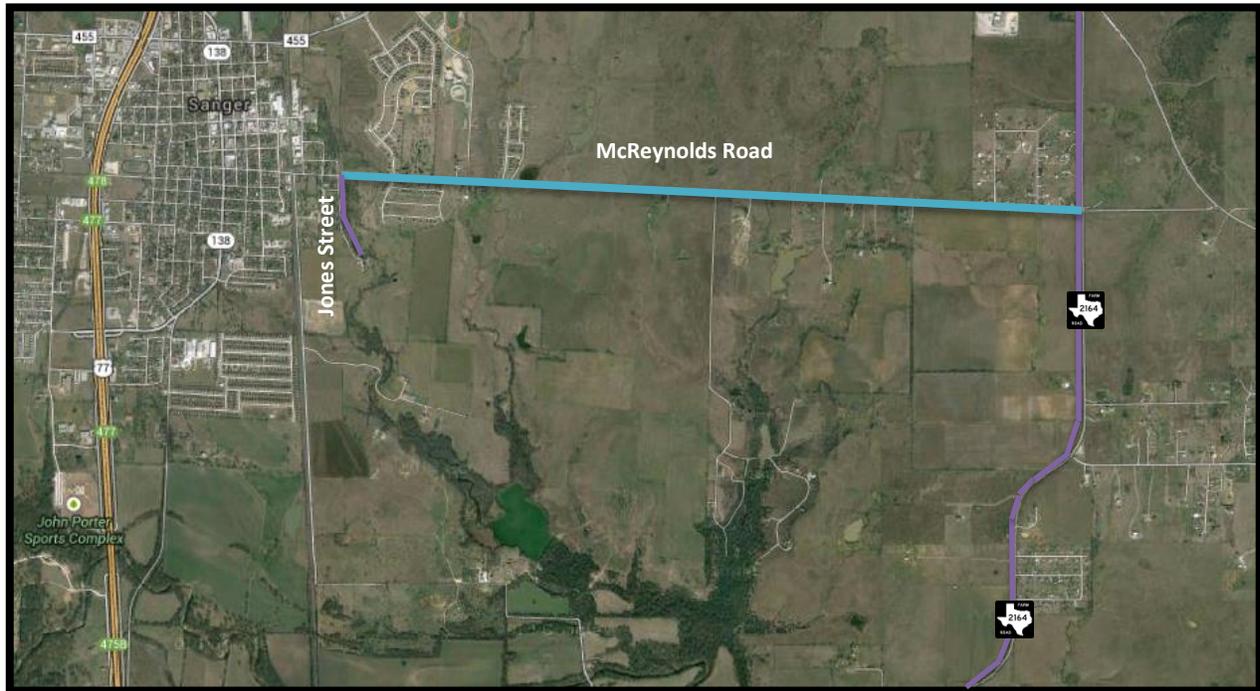
Current Activity:

- Scope of the project to be decided after the completion of the Denton County thoroughfare plan.



McReynolds Road, Sanger

Limits:	From Jones Street to FM 2164
Description:	Reconstruct and widen roadway to twelve-foot lanes with four-to-one safety slopes and construction of storm water facilities to convey a 100-year flood
Construction Cost:	\$4,522,619
Firm:	Pacheco Koch
Key Contact:	Neal Welch, City of Sanger

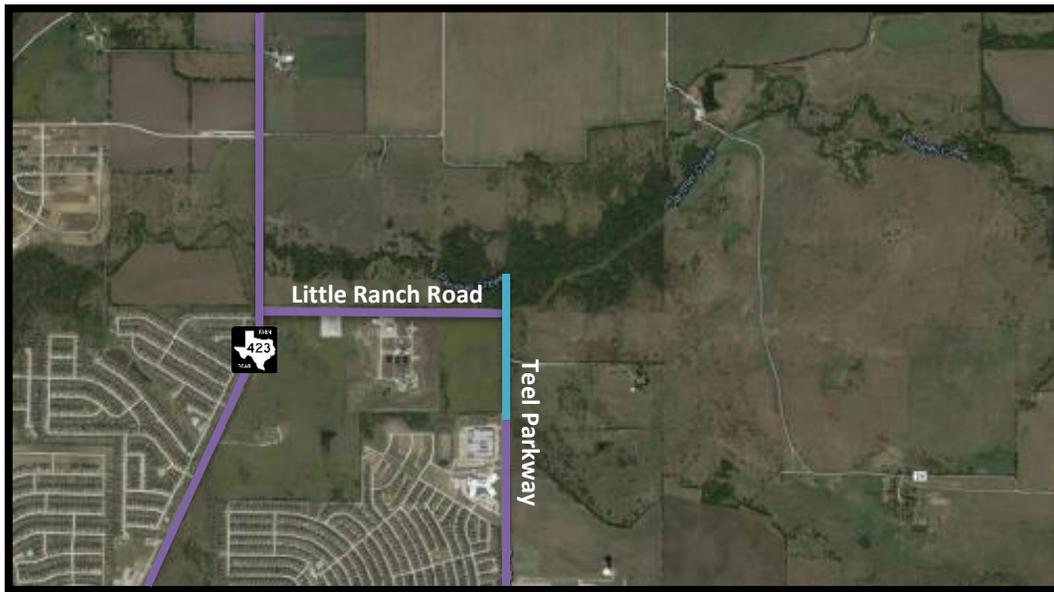


Current Activity:

- **PS&E:** The 90% plans have been reviewed. The 100% plans were finalized on January 23, 2015.
- **ROW:** Surveys for easements have been completed. Property owners adjacent to the project have been notified.
- **Construction:** It is expected that Sanger will go out for bids in the fall of 2015.

Teel Parkway

Limits (From):	Stafford Middle School	Design Complete:	January 2015
(To):	1,400 feet north of Little Ranch Road (formerly Panther Creek Road)	ROW Acquisition Complete:	*
Length:	0.5 miles	Utility Relocations Complete:	*
Est. Const. Cost:	\$5,000,000	Award Construction Contract:	February 17, 2015
Project Description:	Construction of the west 2 to 3 lanes of ultimate 4- to 6-lane divided arterial roadway	Construction Start:	March 2015
Firm:	City of Frisco	Construction Complete:	December 2015
Key Contact:	David Chacon		



Current Activity:

- **Construction:** The city opened bids on February 10, 2015.
- The project will build the southbound lanes and dedicated center turn lane of the project but will be open to two-way traffic once the extension has been constructed.