

Transportation Projects TxDOT Denton County

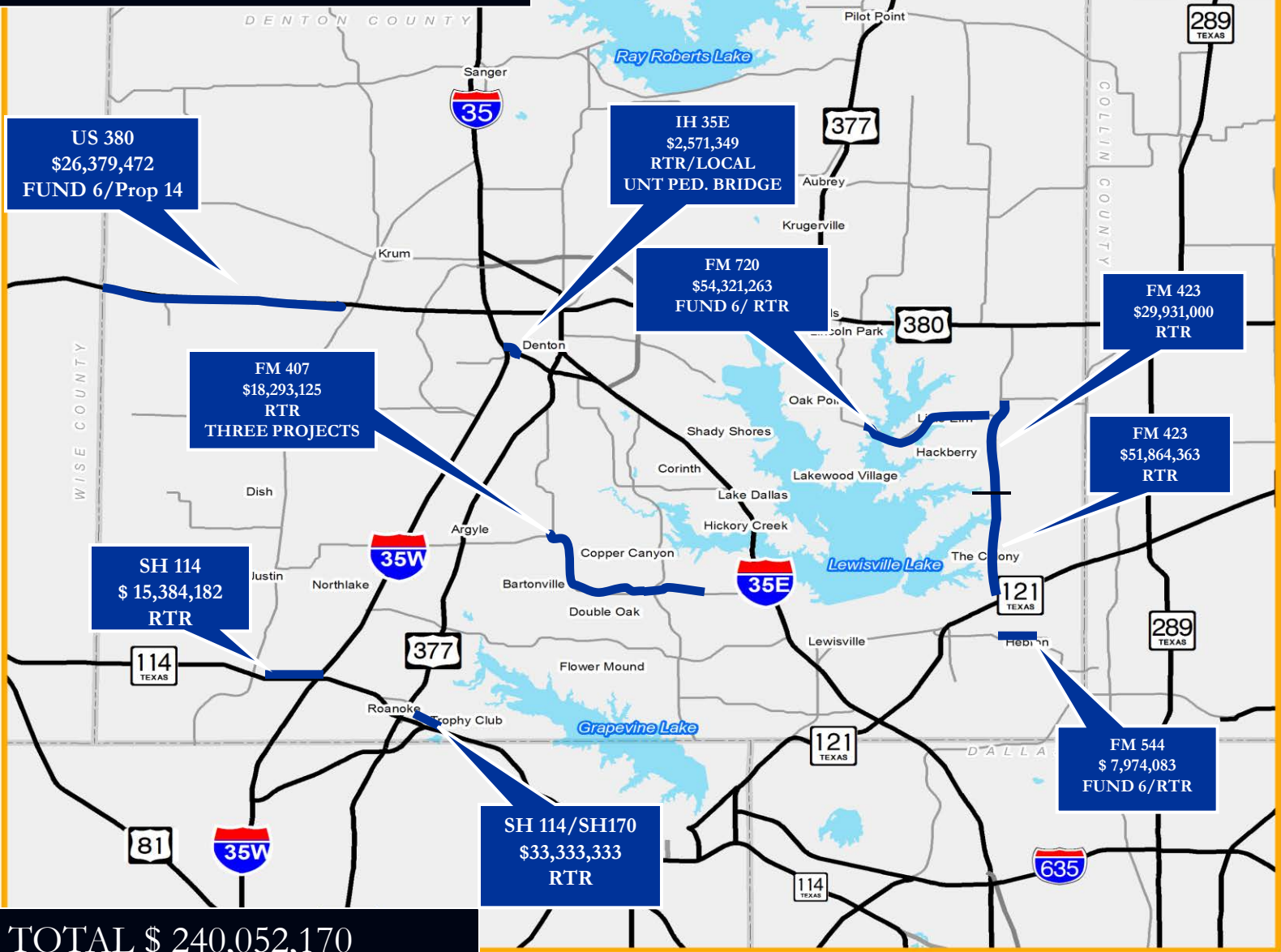
TxDOT – Denton Area Office

Nancy S. Cline, P.E.

November 13, 2012



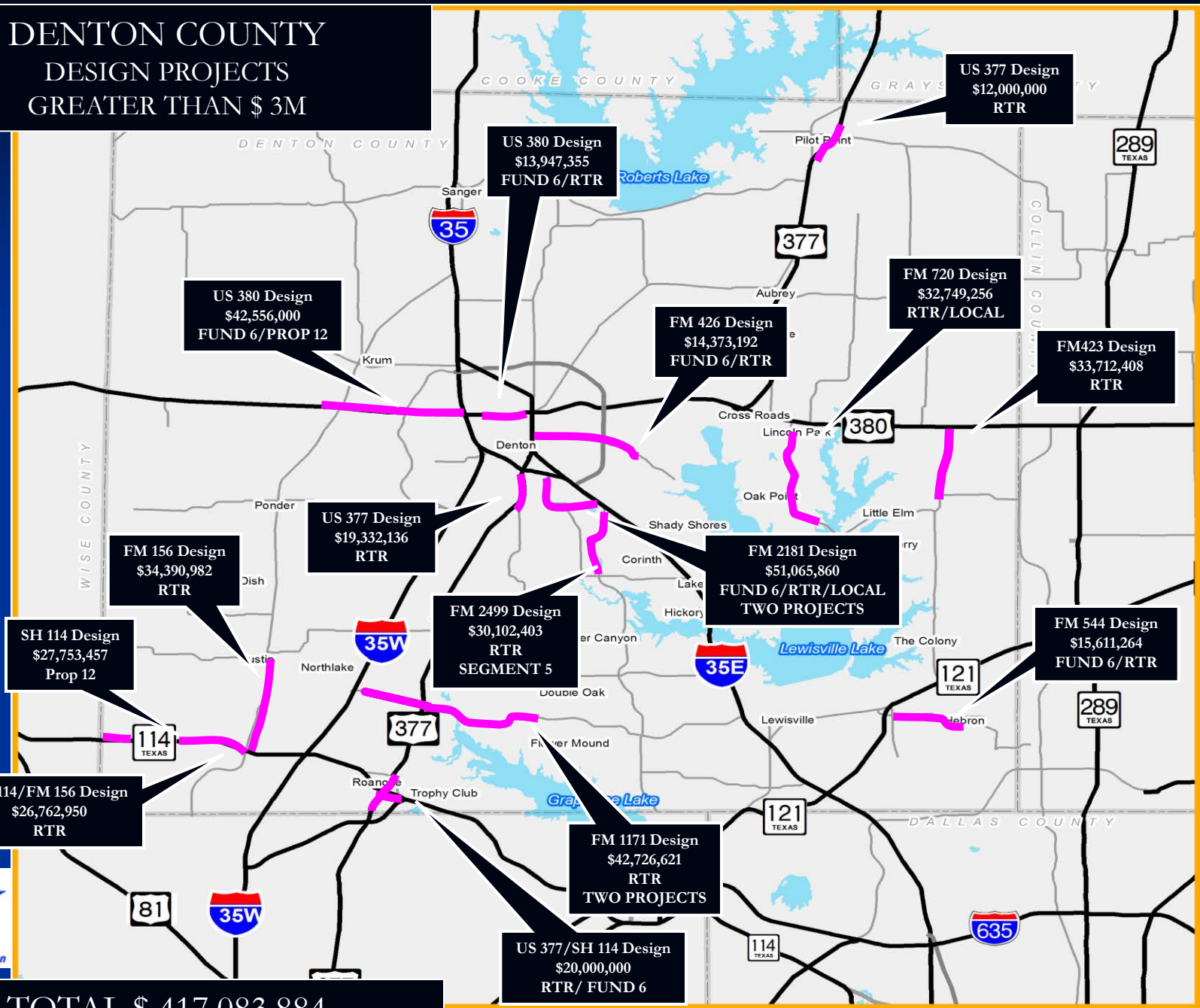
DENTON COUNTY CONSTRUCTION PROJECTS GREATER THAN \$3 MIL



TOTAL \$ 240,052,170



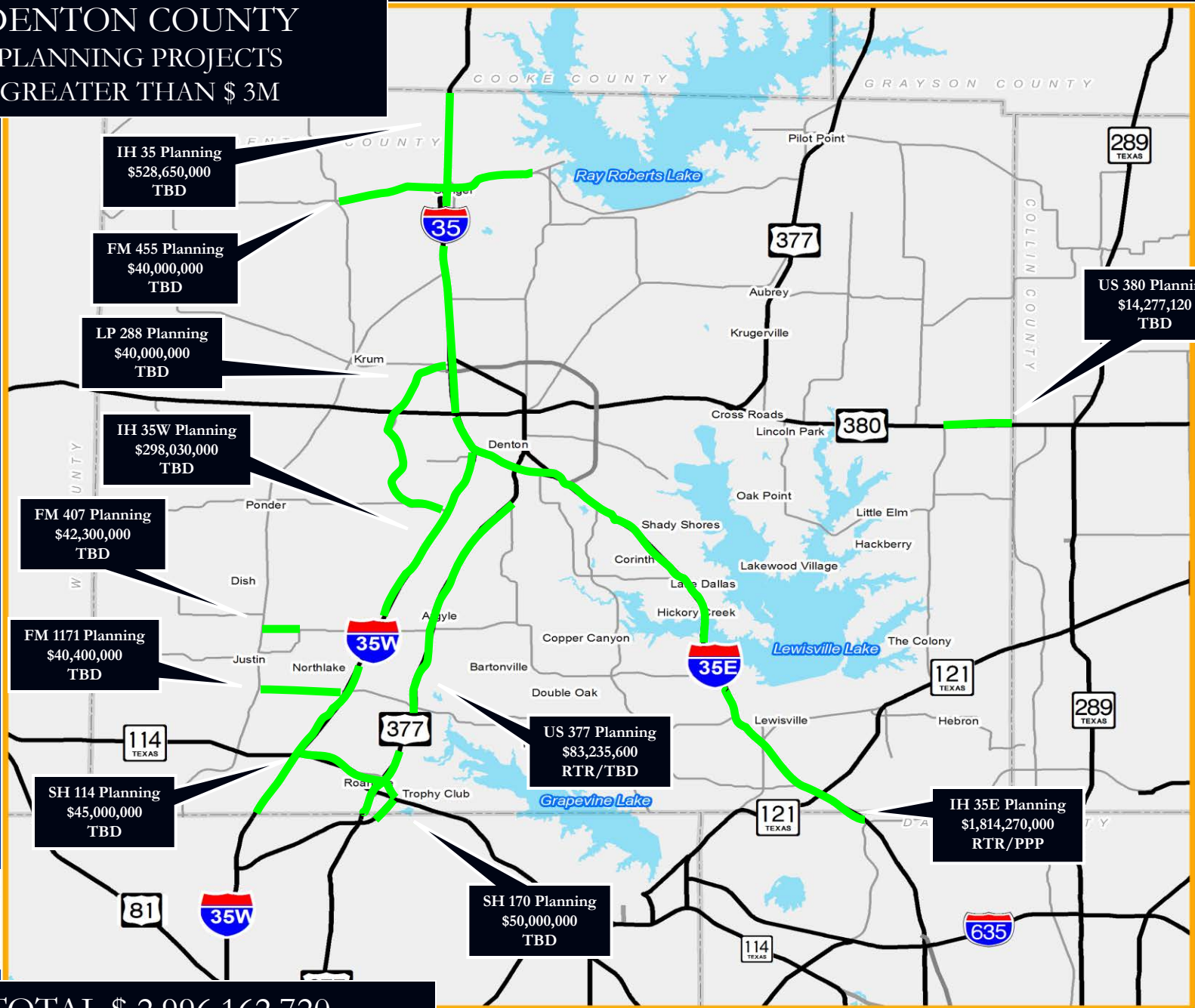
DENTON COUNTY DESIGN PROJECTS GREATER THAN \$ 3M



TOTAL \$ 417,083,884



DENTON COUNTY PLANNING PROJECTS GREATER THAN \$ 3M

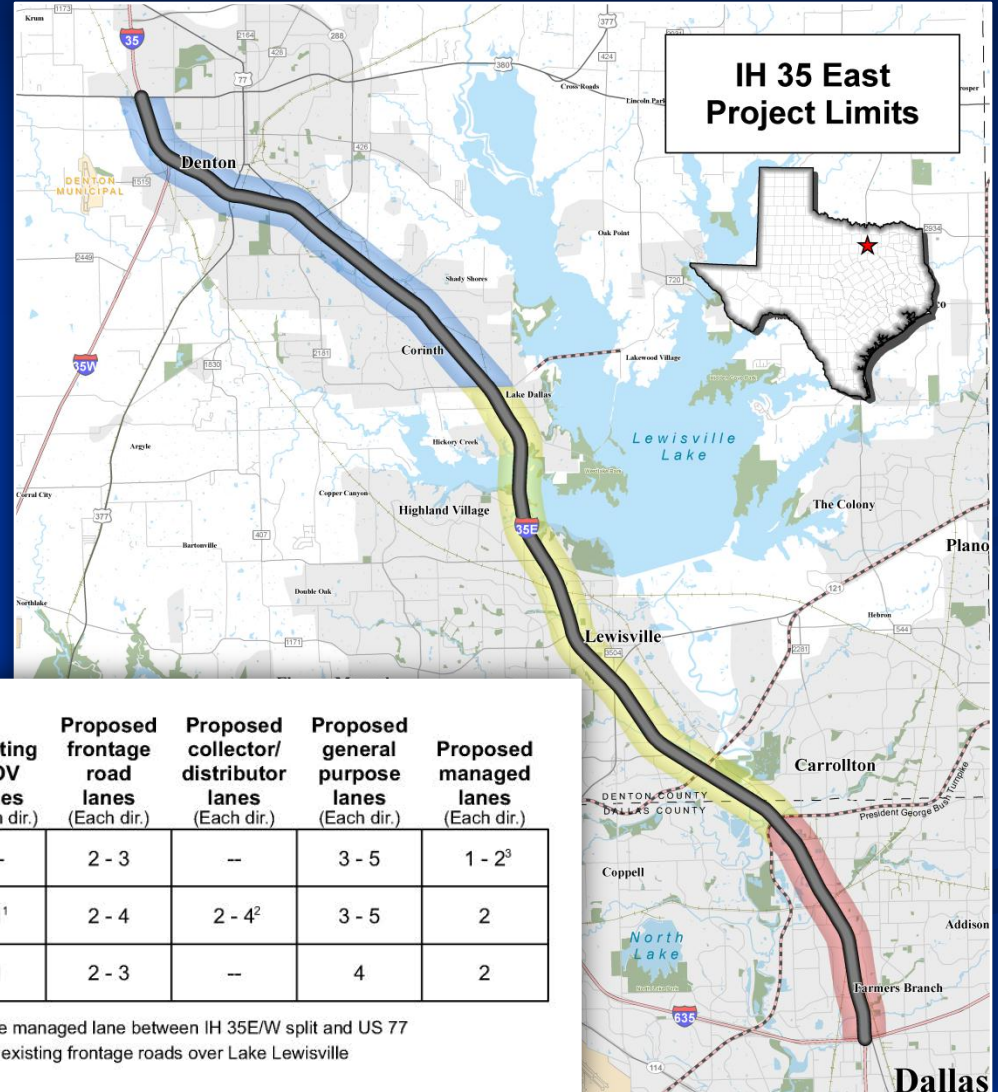


TOTAL \$ 2,996,162,720

Project Description

Ultimate Configuration

- 2 Managed Lanes in Both Directions
- 3 to 5 General Purpose Lanes
- 2 to 4 Lane Frontage Roads
- Collector-Distributor Roads between PGBT and SH 121



IH 35E Segment Roadway and Limits

		Existing frontage road lanes (Each dir.)	Existing main lanes (Each dir.)	Existing HOV lanes (Each dir.)	Proposed frontage road lanes (Each dir.)	Proposed collector/distributor lanes (Each dir.)	Proposed general purpose lanes (Each dir.)	Proposed managed lanes (Each dir.)
North	US 380 to FM 2181	2	2	--	2 - 3	--	3 - 5	1 - 2 ³
Middle	FM 2181 to President George Bush Turnpike	2 - 3 ⁴	3	1 ¹	2 - 4	2 - 4 ²	3 - 5	2
South	I-635 to President George Bush Turnpike	2 - 3	3	1	2 - 3	--	4	2

¹Existing HOV lane from SH 121 to IH 635

²Collector-Distributor limits from north of SH 121 to south of PGBT

³One managed lane between IH 35E/W split and US 77

⁴No existing frontage roads over Lake Lewisville

Schedule

PROJECT	IH 35E ML
Draft RFP	May 2012
Final RFP	Jul 2012
Proposals Due	Nov 2012
TTC Award	Dec 2012

Upcoming Projects

1.	US 380	BONNIE BRAE TO US 377	11/2012	1-2 YRS
2.	US 380	FM 156 TO IH 35	7/2012	2 YRS
3.	FM 2181	TEASLEY /SWISHER RD	04/2013	2 YRS
4.	FM 2499 (SEC 5)	FM 2181 TO IH 35E	05/2014	2 YRS
5.	US 377	IH 35E TO FM 1830	02/2015	2 YRS

Upcoming Projects

- | | | | |
|----|----------|---|---------|
| 5. | FM 426 | W OF LOOP 288 TO
E OF LOOP 288 | 04/2015 |
| 6. | FM 2181 | LILLIAN MILLER TO
WEST OF BARREL STRAP | 03/2017 |
| 7. | LOOP 288 | IH 35E TO US 380 W | 02/2015 |
| 8. | LOOP 288 | US 380 W TO IH 35W | 01/2025 |
| 9. | US 377 | FM 1830 TO CRAWFORD RD | TBD |



Project Delivery Methods

- Design-Bid-Build - Traditionally, relies on utility relocation after ROW acquisition and before bidding
- Alternatively, projects are being Let with a 6 month period to allow for utility relocations after Let.
- If project not clear for construction at that time, contractor often requests additional monies for claims, damages and cost escalations.

TxDOT Partnership Goals

- Efficient / cost-effective / timely delivery of mobility improvement projects
- Communication that facilitates commitment to schedule, makes users of roadway system aware of plan and schedule of upcoming planned work

Questions?