

DALLAS DISTRICT

PROGRESS

Monthly Report on Dallas District Projects and Topics *** COLLIN CO. | DALLAS CO. | DENTON CO. | ELLIS CO. | KAUFMAN CO. | NAVARRO CO. | ROCKWALL CO.

CONSTRUCTION COMPLETE AT THE US 75 AND PGBT INTERCHANGE

CONGESTION RELIEF COMES TO COLLIN COUNTY

PLANO — The \$37 million overhaul of the interchange at US 75 and the President George Bush Turnpike (PGBT) reached substantial completion recently, bringing congestion relief to over a quarter-million drivers who pass through the area daily. Zachry Construction Corporation completed the 1.3-mile project in about three years.

Major improvements to one of the busiest interchanges in North Texas include:

- New southbound US 75 braided entrance and exit ramps at 15th Street that allow drivers to enter and exit US 75 without having to merge with each other
- A new northbound US 75 frontage road bypass underneath Plano Parkway that eliminates a conflict with PGBT merge operations
- A newly reconstructed Plano Parkway bridge over US 75 that adds dual left turn lanes and new U-turns in each direction
- A new southbound auxiliary lane from the 15th Street entrance ramp that widens to a two-lane exit to PGBT

Other improvements include a two-lane flyover from PGBT to northbound US 75 that eliminates a merge on the ramp, and an extended railroad bridge just north of PGBT.

Drivers on northbound US 75 that need to reach 15th Street will now use the Plano Parkway/15th Street exit ramp. Moving the ramp farther south eliminates previous weaving with PGBT entrance ramps and improves traffic flow.

Both the north and southbound US 75 High-Occupancy Vehicle (HOV) lanes reopened earlier this year between Bethany Drive and north of Park Boulevard. TxDOT closed the lanes during construction to create a safe work zone.



PHOTO 1: New railroad bridge at the US 75/PGBT interchange.

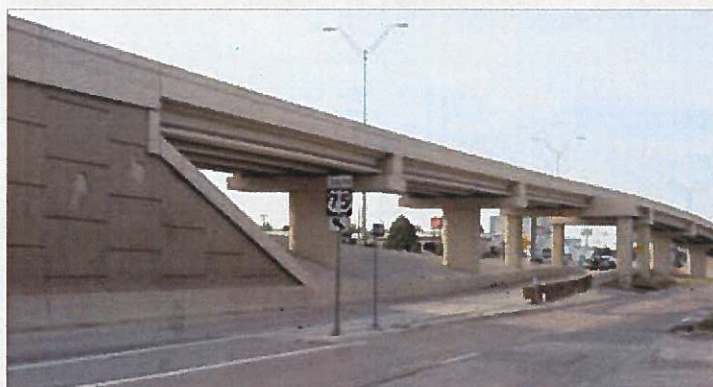


PHOTO 2: The southbound US 75 braided ramps.

TxDOT photos

"TxDOT is proud to bring these safety and mobility improvements to the area, and I want to thank our partners at DART, NTTA and the cities of Plano and Richardson for their cooperation and collaboration on this project," said Dallas District Engineer Mo Bur. "We also want to thank drivers and local businesses for their patience

during construction."

Other Improvements Coming to PGBT

TxDOT recently awarded a \$4.6 million contract to add two left turn lanes for entrance ramps at Preston Road to J.D. Abrams LP. Work will begin in the next few months. ■

AUGUST 2019 LET PROJECTS (SUBJECT TO CHANGE)

	CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	COST EST. (M)	BID (M)	(%)	EST. TOTAL COST (M)**	CONTRACTOR
1a	0091-04-064 ¹	SH 289	US 380 to Richland Blvd.	Landscape enhancements for medians and right of way	\$1.15	\$1.10	-4.39	\$1.39	Central North Construction, LLC
1b	0135-02-061	US 380	Lovers Lane to Custer Road (FM 2478)						
1c	0816-04-103	FM 455	US 75 to SH 5						
2a	0009-11-247	I-30	White Rock Ck to S Buckner Blvd. (LP 12)	Landscape treatments for medians and right of way	\$1.84	\$1.54	-16.39	\$2.23	Central North Construction, LLC
2b	0134-09-066 ¹	US 380	W of Masch Branch Rd. to US 77 (Elm St.)						
2c	1311-01-057	FM 1171	W Flower Mound to W of Old Cross Timbers Rd.						
ESTIMATED AUGUST 2019 TOTALS					\$2.98	\$2.63	-11.78	\$3.62	
DISTRICT FY ACCUMULATIVE LETTINGS					\$357.25	\$372.27			
DALLAS DISTRICT FY LETTING VOLUME CAP					\$756.62				

1. Control CSJ.

** Estimated Total Project Costs includes est. PE, ROW, E&C, Indirect Costs and Potential Change Order Costs at the time of bid.

SEPTEMBER 2019 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)

	CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. COST (M)
1a	0581-02-124 ¹	SL 12	SL 12 at SH 183	Reconstruct Interchange (Phase 2)	\$301.11
1b		SS 482	SS 482 at SH 114 & SH 183		
ESTIMATED TOTAL					\$301.11

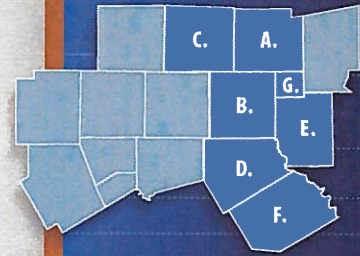
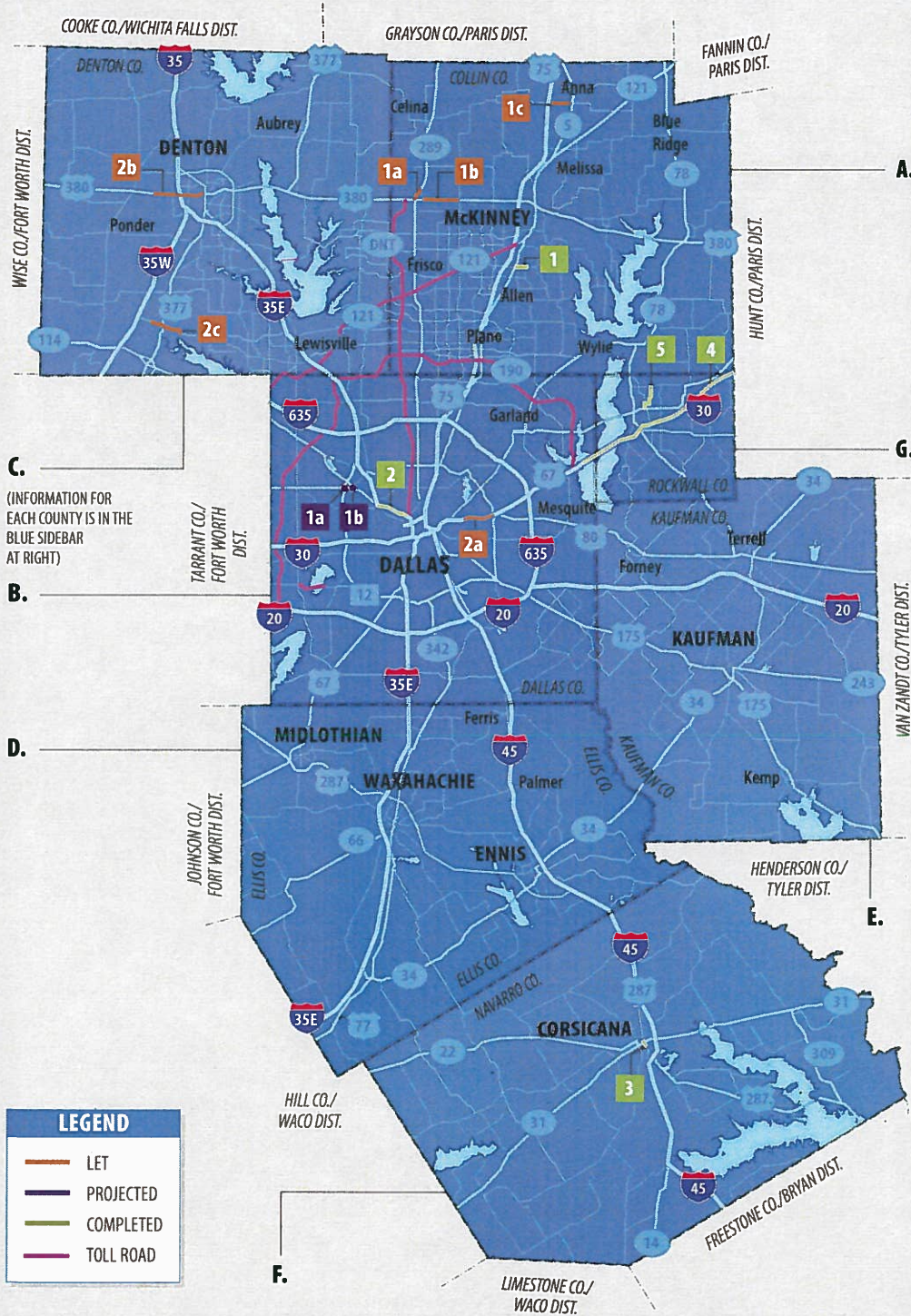
COMPLETED CONSTRUCTION PROJECTS (FROM AUGUST 1 - 31, 2019)

	CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. COST (M)	COMPLETED DATE
1	3392-01-008	FM 2786	SH 5 to E of Angel Parkway in Allen	Widen to 4 lane divided (6 lane Ultimate) with SH 5 intersection improvements	\$15.80	08/02/2019
2	0196-03-262	I-35E	N of Oak Lawn to S of Common Wealth Dr.	Slope failure repair	\$6.36	08/06/2019
3	0092-13-028	BI 45-F	East 5th Ave. to East 12th Ave.	Flexible pavement repair, mill, overlay and pavement markings	\$2.11	08/15/2019
4	0009-12-211	I-30	0.1 mile west end of Ray Hubbard Bridge to Hunt County Line	Rehabilitation of existing roadway	\$3.41	08/23/2019
5	1290-01-012	FM 1141	SH 66 to FM 552	Restore existing pavement & add shoulders	\$2.75	08/12/2019
	0918-46-280*	CS	Various Locations in Dallas District	Improve traffic signals	\$1.28	08/12/2019
ESTIMATED TOTAL					\$31.71	

*Unmapped.

DALLAS DISTRICT PROJECTS MAP

Colored and numbered boxes correspond with the charts on page 2 and show projects that have let in **August**, are projected to let in **September**, or have recently been completed.



2019 DALLAS DISTRICT ESTIMATE TOTALS

VEHICLE REGISTRATION | 4,085,742
 *POPULATION ESTIMATE | 4,905,280
 LANE MILES | 10,753.693

A. COLLIN COUNTY

VEHICLE REGISTRATION: 799,926
 *POPULATION ESTIMATE: 1,010,330
 LANE MILES: 1,462.514

B. DALLAS COUNTY

VEHICLE REGISTRATION: 2,155,995
 *POPULATION ESTIMATE: 2,554,770
 LANE MILES: 3,377.212

C. DENTON COUNTY

VEHICLE REGISTRATION: 680,143
 *POPULATION ESTIMATE: 874,240
 LANE MILES: 1,633.926

D. ELLIS COUNTY

VEHICLE REGISTRATION: 181,071
 *POPULATION ESTIMATE: 189,820
 LANE MILES: 1,526.862

E. KAUFMAN COUNTY

VEHICLE REGISTRATION: 124,760
 *POPULATION ESTIMATE: 124,850
 LANE MILES: 1,215.130

F. NAVARRO COUNTY

VEHICLE REGISTRATION: 52,355
 *POPULATION ESTIMATE: 50,250
 LANE MILES: 1,191.856

G. ROCKWALL COUNTY

VEHICLE REGISTRATION: 91,492
 *POPULATION ESTIMATE: 101,020
 LANE MILES: 346.193

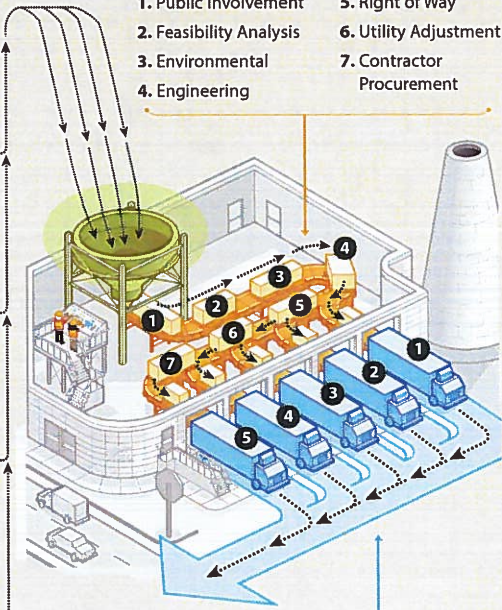
SOURCE: TxDOT research.
 *POPULATION ESTIMATE: NCTCOG.

1. FUNDING SOURCES

- Motor Fuel Taxes
- Vehicle Registration Fees
- Prop 1/Prop 7
- Federal Reimbursements

2. ADVANCED PLANNING

- 1. Public Involvement
- 2. Feasibility Analysis
- 3. Environmental
- 4. Engineering
- 5. Right of Way
- 6. Utility Adjustment
- 7. Contractor Procurement



3. MOBILITY AND MAINTENANCE PROJECTS

- 1. Connectivity
- 2. Preservation
- 3. Safety
- 4. Mobility
- 5. Roadway Maintenance

TxDOT graphic by DEAN HOLLINGSWORTH/Information Specialist



KUDOS! : Project-Related Comments by Citizens

PROJECT: FM 2181 From Lillian Miller Parkway to I-35E.

a new contractor to finish the job. Currently, we do not have a set time frame for when a new contractor will be on board, but we must follow the process of negotiating with the bonding company. TxDOT takes this matter seriously, and did not enter lightly into the decision to default the previous contractor, which was 40 percent behind schedule at the time of default in February. In the meantime, the Denton County Area Office is using in-house crews to maintain the work site, provide access to cross streets and ensure the public's safety.

Citizen: "Please, I mean no disrespect but what the heck is going on with this project? How can you explain to homeowners like me, that pay many thousands of dollars in property taxes and other taxes as well as ever increasing tolls, that this project has been delayed this long. I know about the default. Get it straightened out and MOVE ON WITH IT PLEASE!"

TxDOT: "Thank you for taking the time to share your concerns about the FM 2181 project. As you indicated, this project is in default with the previous contractor. TxDOT is in the middle of negotiations with that contractor's bonding company to hire

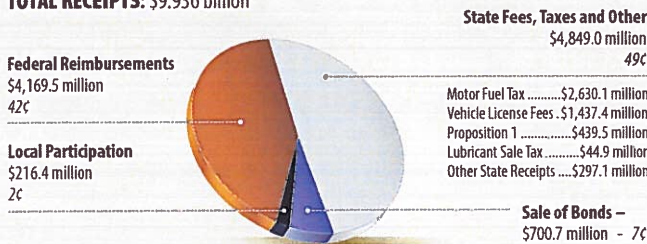
Citizen: "It is heartening, at least, that someone is listening and paying attention. I understand the situation and hope it can be resolved soon."

SOURCE: Texas Department of Transportation.

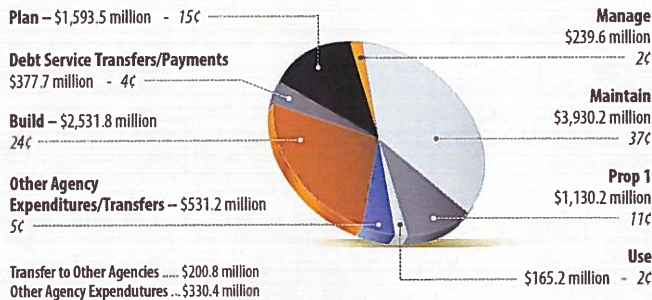
TxDOT graphics

DISTRIBUTION OF TOTAL STATE HIGHWAY FUND* RECEIPTS

TOTAL RECEIPTS: \$9.936 billion



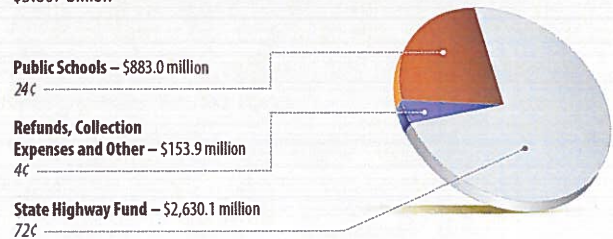
TOTAL DISBURSEMENTS*: \$10.499 billion



*Includes all expenditures to appropriated State Highway Fund.

DISTRIBUTION OF TEXAS MOTOR FUEL TAXES

GROSS TAX COLLECTED BY STATE COMPTROLLER: \$3.667 billion



DISTRIBUTION OF TEXAS MOTOR VEHICLE REGISTRATION FEES

GROSS COLLECTIONS: \$1.850 billion



TxDOT graphics

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REPORT A POTHOLE:

Visit [www.txdot.gov/contact-us/formhtml?form=Report a Pothole](http://www.txdot.gov/contact-us/formhtml?form=Report+a+Pothole) or call 800.452.9292. Progress report can be downloaded at <http://www.txdot.gov/inside-txdot/district/dallas/progress.html>