

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.

## TxDOT-Sponsored Safety Awareness Campaigns Making a Difference



**DALLAS** — This time of year in Texas means two things: Bluebonnets and awareness campaigns. The Texas Department of Transportation began the month of March with the launch of its statewide public awareness campaign called “DWI Hangovers Don’t Go Away.”

The campaign made a stop in Dallas during the city’s annual St. Patrick’s Day parade, using street teams on Segways to reach out to young adults and college students.

Last year in the Dallas-Fort Worth Metroplex there were 1,043 impaired-driving vehicle traffic crashes involving young drivers (17-34 years of age) under the influence of alcohol. Those crashes resulted in 111 serious injuries and 24 fatalities.

The month of awareness finished up with TxDOT’s Work Zone Awareness Week. With 146 people killed in Texas work zone crashes last year – an increase of more than 20 percent from 2013 – the Texas Department of Transportation urges drivers to slow down, pay attention and be extra cautious when

driving through work zones and construction areas. TxDOT’s call-to-action, “Drive Safe in Work Zones So We All Get Home,” coincides with National Work Zone Awareness Week, March 23-27.

“People often think work zone crashes result in the deaths of roadside workers, but last year, 87 percent of work zone fatalities were motorists,” said TxDOT Deputy Executive Director John Barton. “Our TxDOT employees and contractors are obviously at risk, but so too are drivers and their passengers. We urge everyone to be careful and responsible in work zones so our roadside workers and passing motorists, alike, can arrive safely at home to their loved ones.”

With approximately 400,000 people moving to Texas each year, the price of progress can mean more than 2,500 active TxDOT work zones at any given time. Last year, 19,393 work zone crashes marked a 12-percent increase over 2013.

The top two factors of work zone crashes are failure to control speed and driver inattention. Traffic fines in work zones double when workers are present and can cost up to \$2,000.

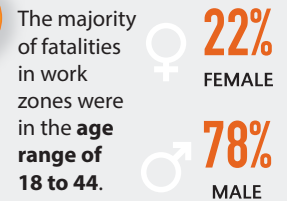
By law, drivers are required to move over or slow down when approaching work crews, emergency vehicles or tow trucks stopped on the roadside or shoulder with flashing blue or amber lights.

During National Work Zone Awareness Week, TxDOT used its permanent message

### DRIVE SAFE IN WORK ZONES SO WE ALL GET HOME



...in roadway construction and maintenance zones in 2014.



87% of fatalities were **MOTORISTS** traveling through a work zone.

### Two Leading Factors for Work Zone Crashes



FAILURE TO CONTROL SPEED



DRIVER INATTENTION

**40%** of fatal work zone crashes involved drivers who were driving under the influence (drugs or alcohol) or distracted.

BE SAFE. DRIVE SMART.



Information current as of February 11, 2015.

SOURCE: Texas Peace Officer’s Crash Report (CR-3).

TxDOT graphic



**Brian Barth, P.E., Fort Worth District Engineer** speaks during Work Zone Awareness event in Irving. Also shown, from left to right: Elizabeth Mow, P.E. (NTTA), Highway Patrol Trooper Lonny Haschel and Kelly Selman, P.E., Dallas District Engineer.

signs along state highways and roadways to remind drivers to use caution in work zones. In addition, TxDOT launched an extensive social media campaign that, for the first time, included photos of real employees with messages pleading with drives to use caution near work zones. ■



MARCH 2015 LET PROJECTS

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	BID (M)	(%)	EST. TOTAL COSTS (M) ***	CONTRACTOR	
0009-02-063	SH 78	SH 78: Shadyside Ln to SL 12; SH 352: Carmack to Pioneer	Overlay and Pavement Markings	\$2.76	\$2.56	-7.34	\$2.90	O. Trevino Construction, LLC	1
0197-04-078	US 175	Three locations (Kaufman Co.)	Landscape Development	\$0.30	\$0.28	-6.76	\$0.33	AALC, Inc.	2
0581-02-141	SL 12	SL 12: Illinois to N of Singleton; FM 1382: Victoria to E Skyline	Full Depth Repair Concrete Pavement and Overlay	\$3.14	\$2.76	-11.91	\$3.16	O. Trevino Construction, LLC	3
1051-01-042	FM 664	From N of US 287 to S of Red Oak Creek in Ovilla	Add 3-Foot Paved Shoulders	\$3.27	\$3.46	5.92	\$4.10	Encino Landscape, Inc.	4
1451-01-023	FM 55	0.14 miles S of Nash Howard Rd to US 77	Provide Additional Paved Surface Width	\$9.04	\$11.14	23.28	\$12.74	Ed Bell Constr. Co.	5
2679-03-010	FM 2514	W of FM 1378 to E of Lavon Pkwy.	Realign and Widen Highway	\$4.49	\$4.96	10.71	\$5.69	Knife River Corp. - South	6
0918-47-100*	VA	Various locations in Dallas Co.	Construct Curb Ramps	\$5.73	\$6.34	10.66	\$12.16	Ed Bell Constr. Co.	
<b>MARCH 2015 TOTAL</b>				<b>\$28.73</b>	<b>\$31.52</b>	<b>9.72</b>	<b>\$41.09</b>		
<b>DISTRICT FY ACCUMULATIVE LETTINGS</b>				<b>\$902.38</b>	<b>\$1,047.32</b>	<b>16.06</b>			
<b>DALLAS DISTRICT LETTING CAP</b>				<b>\$1,046.87**</b>					

\*Unmapped.

\*\*District FY 2015 Letting Vol. Cap includes the following:  
1) The SH 183 Managed Lanes project for \$513 million.

\*\*\*Est. Total Proj. Costs includes estimated PE, ROW, E&C, Indirect Costs and Potential Change Order Costs at the time of bid.

APRIL 2015 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	
0091-06-058	SH 289	State Loop 12 to Elderwood Drive	Mill, concrete full depth repair, overlay & pavement	\$2.24	1
0095-02-114	US 80	US 80: Town East to Kaufman C/L; US 175: SH 310 to Kaufman C/L	Install protection	\$1.22	2
0095-11-008	FM 688	US 80 to FM 548	Spot base repair, milling, overlay & pavement	\$0.88	3
0173-05-037	SH 34	US 80 to Hunt County Line	Rehab highway and profile pavement markers	\$1.36	4
0353-04-098	SS 348	SH 161 to I-35E	Full depth repair concrete pavement	\$0.52	5
0918-22-086	CR	Richland Bend Road at Richland Bend/Whiskers Rd. at Richland Ck.	Replace bridges and approaches	\$0.91	6
0918-46-269	PW	At Ray Roberts (Isle Dubois) State Park	Rehabilitate park roads	\$1.80	7
0918-47-102	CS	W Tarrant Road at curve at Hawaii Drive	Install chevrons and overlay	\$0.14	8
2374-01-172	I-635	East of SH 121 to I-35E	Its installation	\$3.72	9
<b>TOTAL</b>				<b>\$12.79</b>	

COMPLETED CONSTRUCTION PROJECTS (FROM MARCH 1 – 31, 2015)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	DATE COMPLETED	COST (M)	
0091-04-050	SH 289	US 380 Interchange to North of FM 1461	Widen to 6 Lane Roadway	03/26/2015	\$17.27	1
0581-02-140	SL 12	SP 408 to West Fork of Trinity River	Mill, Full Depth Repair & Overlay	03/06/2015	\$2.68	2
0163-01-061	SH 31	I-45 to FM 1393	Full Depth Repair & Overlay	03/19/2015	\$11.56	3
<b>TOTAL</b>					<b>\$31.51</b>	

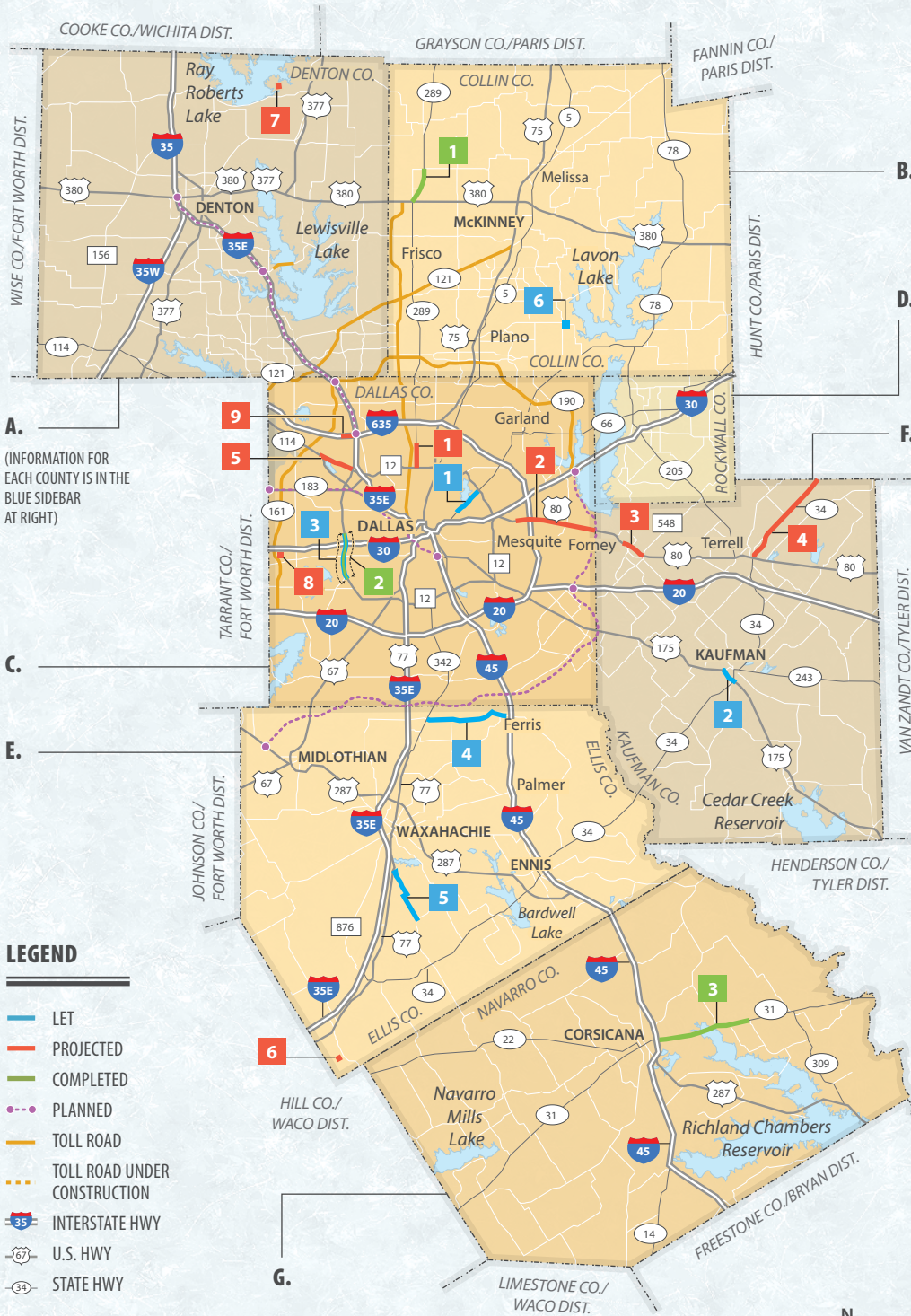
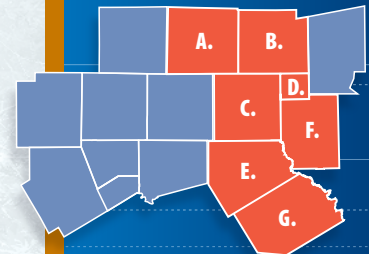
SOURCE: Texas Department of Transportation.

TxDOT graphic



# DALLAS DISTRICT PROJECTS MAP

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



A. (INFORMATION FOR EACH COUNTY IS IN THE BLUE SIDEBAR AT RIGHT)

## LEGEND

- LET
- PROJECTED
- COMPLETED
- - - PLANNED
- TOLL ROAD
- - - TOLL ROAD UNDER CONSTRUCTION
- INTERSTATE HWY
- U.S. HWY
- STATE HWY

SOURCE: TxDOT research.  
\*POPULATION ESTIMATE: NCTCOG.

## DALLAS DISTRICT TOTALS

VEHICLE REGISTRATION | 3,591,178  
\*POPULATION ESTIMATE | 4,259,090  
LANE MILES | 10,847.34

**A. | DENTON COUNTY**  
VEHICLE REGISTRATION: 559,501  
\*POPULATION ESTIMATE: 683,010  
LANE MILES: 1,597.47

**B. | COLLIN COUNTY**  
VEHICLE REGISTRATION: 680,383  
\*POPULATION ESTIMATE: 804,390  
LANE MILES: 1,563.69

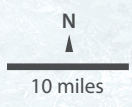
**C. | DALLAS COUNTY**  
VEHICLE REGISTRATION: 1,952,662  
\*POPULATION ESTIMATE: 2,385,990  
LANE MILES: 3,440.13

**D. | ROCKWALL COUNTY**  
VEHICLE REGISTRATION: 79,075  
\*POPULATION ESTIMATE: 80,270  
LANE MILES: 346.35

**E. | ELLIS COUNTY**  
VEHICLE REGISTRATION: 165,360  
\*POPULATION ESTIMATE: 152,580  
LANE MILES: 1,516.77

**F. | KAUFMAN COUNTY**  
VEHICLE REGISTRATION: 103,929  
\*POPULATION ESTIMATE: 104,600  
LANE MILES: 1,191.95

**G. | NAVARRO COUNTY**  
VEHICLE REGISTRATION: 50,268  
\*POPULATION ESTIMATE: 48,250  
LANE MILES: 1,190.98







**From Ms. Brandi T. of DFW area, TX:**  
 "This is just a simple thank you! Txdot crews have been working tirelessly to make driving conditions as safe as possible during these icy conditions. Stay safe and a huge, sincere thanks!"

**From Mr. Ramon P. of Mesquite, TX:**  
 "On 02/27 my wife and I were caught in the inclement weather. The snow made it impossible to climb up the HWY 30 East bridge before the State Fair grounds. Our car slid from the five

right lane to the first left lane. We were stranded and help seemed hours away. Mr.Veledez stopped with his HOV crew and assisted us back on the road. God Bless, Ramon."



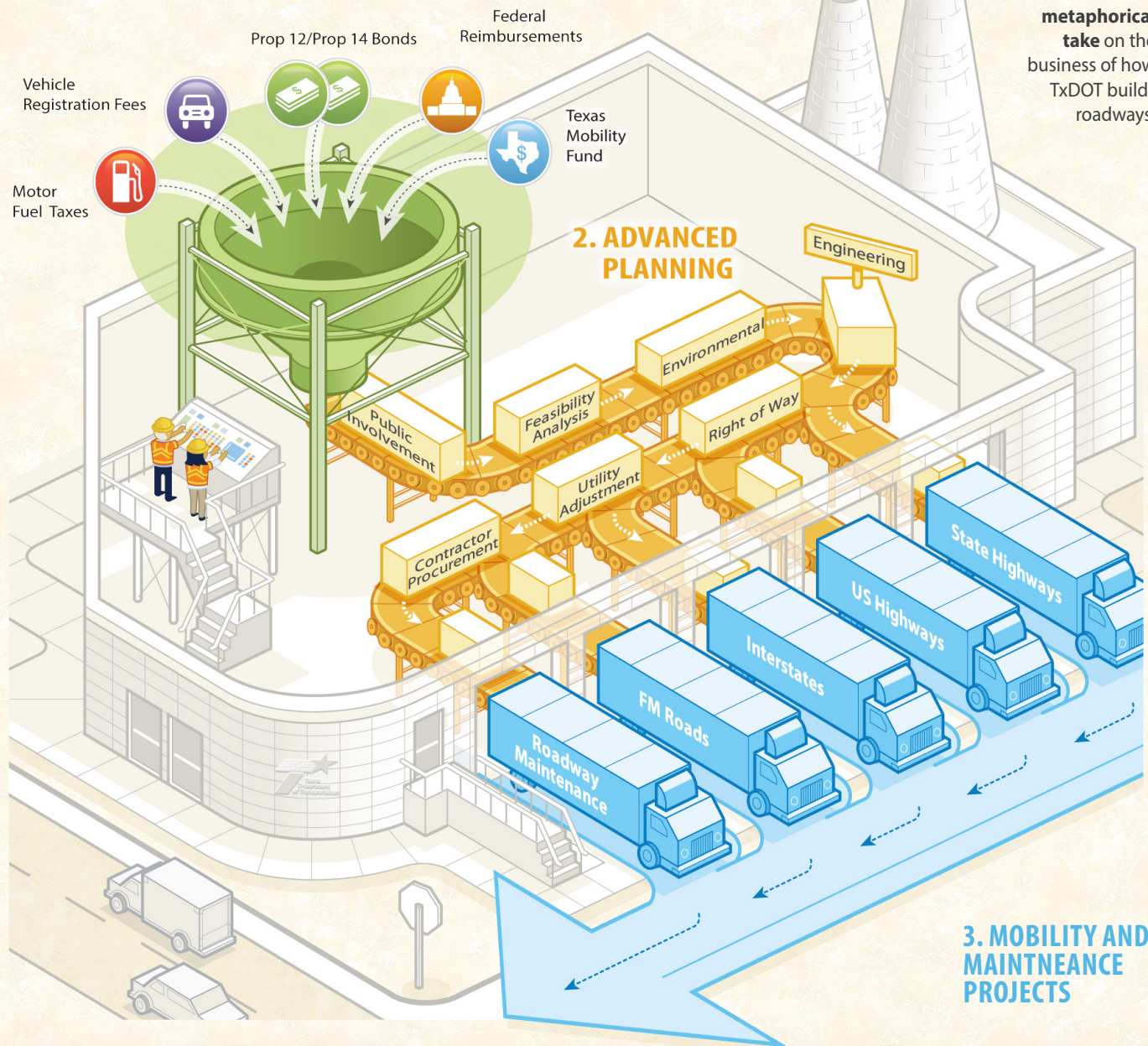
TxDOT graphic

SOURCE: Texas Department of Transportation

## A VISIONARY LOOK AT THE BUSINESS OF BUILDING ROADWAYS

### 1. FUNDING SOURCES

**A factory-themed metaphorical take on the business of how TxDOT builds roadways:**



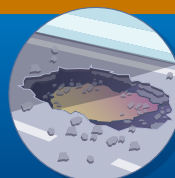
### DALLAS DISTRICT | PROGRESS



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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>