

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.

## THE FIRST TEXAS CLEAR LANES PROJECT: WORK KICKS-OFF ON LOWEST STEMMONS PROJECT

**Dallas, Texas** — TxDOT Dallas District's first Texas Clear Lanes project, known as Lowest Stemmons, is underway and major work has already started. In addition, it recently obtained a new Construction, Engineering and Inspection (CEI) consultant to help keep the project – and traffic – moving.

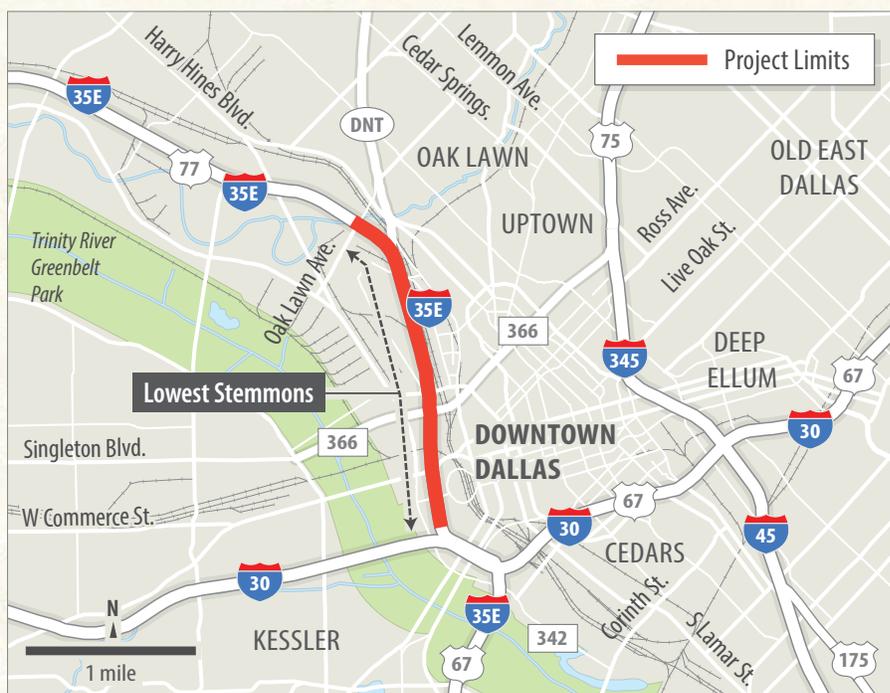


Michael Baker International was awarded the \$6.1 million contract for CEI of the project that will help reduce congestion just north of downtown Dallas where Spur 366 (Woodall Rodgers Freeway) and the Dallas North Tollway flow into I-35E.

During the construction phase of the project, the inspection team will oversee implementation of traffic control systems to help ensure safe driving by maintaining clear and properly staged signage and traffic control devices.

Lowest Stemmons will see the construction of two collector-distributor roads (north and southbound), direct connectors and reconstructed ramps and bridges as necessary to accommodate interim improvements to this heavily congested two-mile stretch of the I-35E corridor.

About 240,000 cars use Lowest Stemmons daily. The stretch of I-35E ranked as the eighth most congested highway in Texas this year. The \$79 million project runs from



SOURCE: Texas Department of Transportation.

TxDOT graphic

I-30 to just north of Oak Lawn Avenue and will be substantially complete in fall 2020.

Lowest Stemmons is a break-out project from Project Pegasus and reaches from I-30 to north of Oak Lawn Avenue. The project leverages existing funding to provide interim operational improvements to the congested corridor. The project will tie in with the Horseshoe project to the south and will be constructed inside the ultimate Project Pegasus right of way.

Currently underway are bridge construction items such as drill shafts, columns and caps as well as the construction of a 48-inch wastewater line for Dallas Water Utilities. Drainage and pavement work between Hi Line Drive and Continental Avenue (currently closed) continues and work is beginning on temporary shoring walls throughout the project limits.

Balfour Beatty Infrastructure, Inc. is the construction contractor on the project. ■

## DECEMBER 2017 LET PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	BID (M)	(%)	EST. TOTAL COSTS (M)***	CONTRACTOR	
<b>1</b>	0574-01-029	SH 309	At Rush Creek and Rush Creek Relief	Replace bridges and approaches	\$3.11	\$2.60	-16.59	\$2.98	Pierce R & B LLC
				<b>ESTIMATED DECEMBER 2017 TOTALS</b>	<b>\$3.11</b>	<b>\$2.60</b>	<b>-16.59</b>	<b>\$2.98</b>	
				<b>DISTRICT FY ACCUMULATIVE LETTINGS</b>	<b>\$32.79</b>	<b>\$29.83</b>	<b>-9.02</b>		
				<b>DALLAS DISTRICT FY LETTING VOLUME CAP</b>	<b>\$287.84**</b>				

\*Not mapped.

\*\*District FY 2018 Letting Volume Cap does not include the following: 1) Southern Gateway (\$565M); 2) Previous Prop 1 commitments that have been funded through NCTCOG 10 year plan swap (\$103.2M).

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

## JANUARY 2018 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	
<b>1</b>	0047-14-084	US 75	North of FM 455 to CR 370	Reconstruct freeway and construct interchange	\$23.23
<b>2</b>	0197-11-013	FM 1390	US 175 to FM 148	Restore existing pavement and add shoulders	\$5.58
<b>3</b>	1567-02-031	FM 423	SH 121 to Stewarts Creek Road	Landscape highway	\$0.92
<b>4</b>	0081-13-063	I-35W	Tarrant County Line to I-35E	Full depth pavement repair, overlay, and pavement markings	\$14.88
	0918-00-283*	VA	Various locations in the Dallas District	Installation of traffic signals	\$1.80
				<b>ESTIMATED TOTAL</b>	<b>\$45.88</b>

\*Not mapped.

## COMPLETED CONSTRUCTION PROJECTS (FROM DECEMBER 1 – 31, 2017)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	COST (M)	COMPLETION DATE	
<b>1</b>	0047-06-160	US 75	I-635 to PG&T SH 190	Water Blasting Barrier & Walls	\$0.68	12/19/2017
<b>2</b>	0047-14-068	US 75	Telephone Rd. (CR 275) to North of Melissa Rd.	Reconstruct and Widen 4 Lane to 6 Lanes and 2 Lane Frontage Roads	\$63.58	12/19/2017
<b>3</b>	0095-02-113	US 80	Tarrant C/L to SL 12	Seal Coat of Shoulders	\$1.95	12/18/2017
<b>4</b>	0197-05-056	US 175	At FM 1895	Install Flashing Beacon, Safety Lighting at Intersections	\$0.29	12/18/2017
	0008-08-075*	SH 180	Various Locations in Dallas County	Full depth pavement repair, overlay and pavement markings	\$2.23	12/06/2017
	0918-45-761*	CS	Various Locations in Dallas County	Installation of Wireless ITS System	\$2.94	12/19/2017
				<b>ESTIMATED TOTAL</b>	<b>\$71.67</b>	

\*Not mapped.



# DALLAS DISTRICT PROJECTS MAP

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

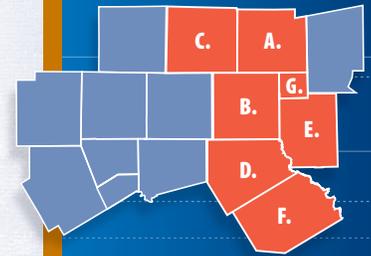


(INFORMATION FOR EACH COUNTY IS IN THE BLUE SIDEBAR AT RIGHT)

## LEGEND

- LET
- PROJECTED
- COMPLETED
- PLANNED
- TOLL ROAD
- - - TOLL ROAD UNDER CONSTRUCTION
- INTERSTATE HWY
- U.S. HWY
- STATE HWY (White Lines)

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



## 2017 DALLAS DISTRICT ESTIMATE TOTALS

VEHICLE REGISTRATION | 3,806,303  
\*POPULATION ESTIMATE | 4,681,210  
LANE MILES | 10,493,628

### A. | COLLIN COUNTY

VEHICLE REGISTRATION: 729,624  
\*POPULATION ESTIMATE: 932,530  
LANE MILES: 1,373,829

### B. | DALLAS COUNTY

VEHICLE REGISTRATION: 2,064,783  
\*POPULATION ESTIMATE: 2,502,270  
LANE MILES: 3,366,158

### C. | DENTON COUNTY

VEHICLE REGISTRATION: 603,332  
\*POPULATION ESTIMATE: 814,560  
LANE MILES: 1,488,733

### D. | ELLIS COUNTY

VEHICLE REGISTRATION: 165,813  
\*POPULATION ESTIMATE: 173,410  
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### E. | KAUFMAN COUNTY

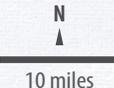
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LANE MILES: 1,201,810

### F. | NAVARRO COUNTY

VEHICLE REGISTRATION: 51,056  
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### G. | ROCKWALL COUNTY

VEHICLE REGISTRATION: 82,515  
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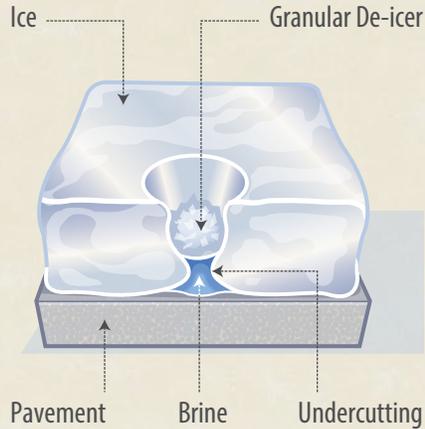


# TxDOT PREPARED FOR WINTER WEATHER

## HOW DO THE CHEMICALS WORK?

### Granular De-Icer

A granular de-icer – salt for instance – lowers the freezing point of water from 32 °F to about 15 °F (depending on how much you use).



When salt makes contact with ice – melting begins immediately and spreads out from that point, creating a salt/water mix (brine) that continues melting the ice, undercutting the bond between the ice and the road.

### Melting Ice Takes Time

The temperature and the amount of ice or snow on the road determine de-icing material amounts and melting rates. As temperatures drop, the amount of de-icer needed to melt a given quantity of ice increases significantly.

## WHAT MATERIALS ARE USE ON THE ROADS?



### Before an ice/Snow Event

- Liquid salt-based anti-icers help prevent ice formation



### During an ice/Snow Event

- Various salt-based granular de-icers are used to help melt ice already formed on the road

## AFTER SNOW/ICE EVENT

- Stockpiles/supplies are replenished (multi-day storm)
- Roadways are swept/cleaned of excess aggregate
- Winter plan effectiveness is evaluated and adjusted
- Roadway repairs are scheduled (Potholes, guardrails, structures, etc.)
- Equipment is serviced and prepared for the next winter storm

## 1. FUNDING SOURCES



Motor Fuel Taxes



Vehicle Registration Fees



Prop 12/  
Prop 14 Bonds



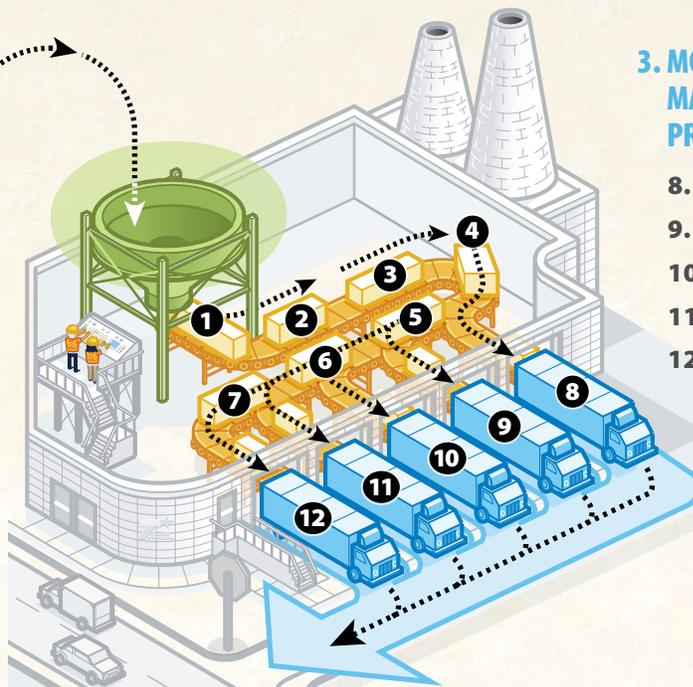
Federal Reimbursements

## 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

8. State Highways
9. US Highways
10. Interstates
11. FM Roads
12. Roadway Maintenance



SOURCE: Texas Department of Transportation.

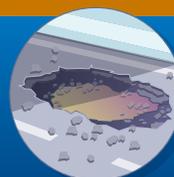
TxDOT graphics

## DALLAS DISTRICT | PROGRESS



TEXAS DEPARTMENT OF  
TRANSPORTATION  
4777 E. Highway 80  
Mesquite, TX  
75150-6643

FOR MORE INFORMATION:  
214-320-4480  
dalinfo@txdot.gov  
[www.txdot.gov](http://www.txdot.gov)



### 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>

# 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.

## KEY CORRIDOR STUDY NEARS COMPLETION I-30 THROUGH ROCKWALL TO ENTER INTO A NEW ERA SOON

**Rockwall, Texas** — The I-30 corridor study from Bass Pro Drive to the Hunt County Line just west of FM 2642 is nearing its final planning stages for the first phase of construction. A public hearing is expected Spring 2018 with construction beginning on the Phase I frontage roads as early as Fall 2021.



The study examines widening I-30 to eight lanes from Bass Pro Drive to SH 205 and widening to six lanes from SH 205 to west of FM 2642. That is the ultimate design and the schematic approval is expected this March.

The first phase will include constructing three-lane frontage road bridges over Lake Ray Hubbard from Bass Pro Drive to Dalrock Road. The existing interchange at Dalrock Road will be reconstructed along with the frontage roads and ramps. This phase will also address the construction of the new Bayside Drive interchange for the Bayside development.

The environmental clearance is expected to be received in Fall 2018.

The project ultimately is an added capacity project with significant importance placed on improving safety and emergency access. At this time there is no alternate route across the Lake. With new frontage roads it will be possible



SOURCE: Texas Department of Transportation.

TxDOT graphic

to exit traffic in the occurrence of an accident or medical emergency as well as better direct emergency responders to the site within this location.

With added mainlane capacity, the new lanes and shoulders will be constructed to help reduce traffic congestion, improve access, and improve mobility throughout the region.

The project will cross Rockwall and

eastern Dallas Counties through the City of Garland, City of Rockwall, Mobile City, City of Fate and Royse City.

The preliminary project cost for the ultimate buildout is estimated to be \$742 million which includes estimated Right Of Way, construction, and utility relocation costs. The preliminary Phase 1 breakout project construction cost is estimated at \$314 million. ■

## JANUARY 2018 LET PROJECTS (SUBJECT TO CHANGE)

	CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	BID (M)	(%)	EST. TOTAL COSTS (M) <sup>o</sup>	CONTRACTOR
1	0047-14-084**	US 75	North of FM 455 to CR 370	Reconstruct freeway and construct interchange	\$21.94	\$20.11	-8.35	\$23.79	Austin Bridge & Road Services, LP
2	0197-11-013	FM 1390	US 175 to FM 148	Restore existing pavement and add shoulders	\$5.22	\$4.72	-9.59	\$5.95	D. L. Lennon Incorporated – Contractor
3	1567-02-031	FM 423	SH 121 to Stewarts Creek Road	Landscape highway	\$0.86	\$0.74	-12.71	\$0.89	Central North Construction, LLC
4	0081-13-063	I-35W	Tarrant County Line to I-35E	Full depth pavement repair, overlay, and pavement markings	\$13.28	\$11.36	-14.44	\$15.62	Jagoe-Public Company
	0918-00-283*	VA	Various locations in the Dallas District	Installation of traffic signals	\$1.49	\$1.47	-1.85	\$2.06	Durable Specialties, Inc.
<b>ESTIMATED JANUARY 2018 TOTALS</b>					<b>\$42.79</b>	<b>\$38.40</b>	<b>-10.25</b>	<b>\$48.31</b>	
<b>DISTRICT FY ACCUMULATIVE LETTINGS</b>					<b>\$75.57</b>	<b>\$68.23</b>	<b>-9.72</b>		
<b>DALLAS DISTRICT FY LETTING VOLUME CAP</b>					<b>\$287.84***</b>				

\*Not mapped.

\*\* Project is an A+B bidding project.

\*\*\*District FY 2018 Letting Volume Cap does not include the following: 1) Southern Gateway (\$565 million); 2) Previous Prop 1 commitments that have been funded through NCTCOG 10 year plan swap (\$103.2 million).

<sup>o</sup>Estimated Total Project Costs includes estimated PE, ROW, E&C, Indirect Costs and Potential Change Order Costs at the time of bid.

## FEBRUARY 2018 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)

	CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)
1	0048-03-091	US 77	0.1 mile north of FM 55 to US Bus 287-R in Waxahachie	Base repair and overlay	\$1.27
2	0173-03-040	SH 34	FM 1388 to 1.2 miles north of SH 243	Spot base repair, level up mill and inlay	\$1.82
3	1012-03-018	FM 981	At Bear Creek and Bear Creek Relief	Replace bridge and approaches	\$2.71
<b>ESTIMATED TOTAL</b>					<b>\$5.80</b>

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	CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	COST (M)	COMPLETION DATE
1	0197-03-075	US 175	Dallas C/L to Brushy Creek Relief	Rehab Existing Mainlanes	\$4.05	1/3/2018
2	0048-03-093	SH 342	District Wide: US 77 to Dallas C/L	Seal Coat	\$11.36	1/30/2018
<b>ESTIMATED TOTAL</b>					<b>\$15.41</b>	

SOURCE: Texas Department of Transportation.

TxDOT graphics

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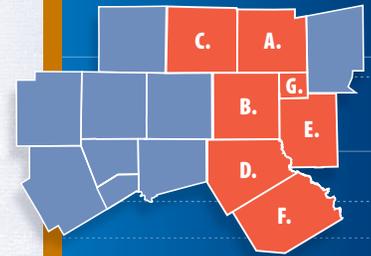


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- PROJECTED
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- - - - PLANNED
- TOLL ROAD
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- I-35 INTERSTATE HWY
- 167 U.S. HWY
- 34 STATE HWY
- 12 STATE LOOP

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



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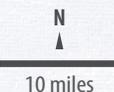
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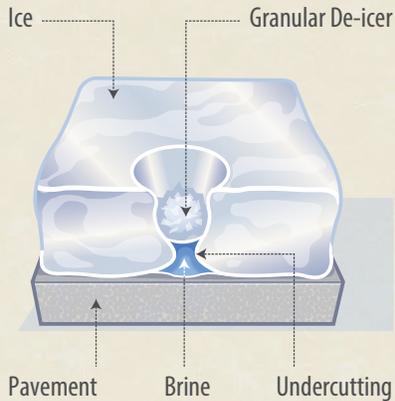


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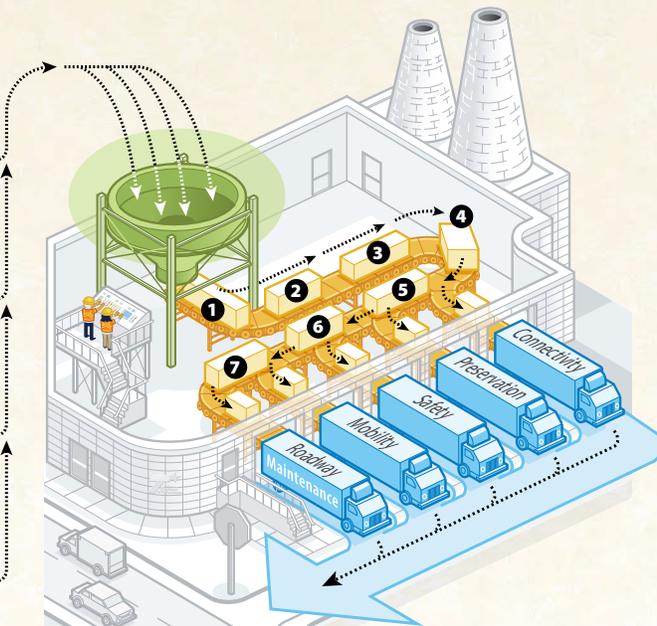
Vehicle Registration Fees



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



**KAREN V. OF FRISCO, TX:** "Thank you for the bright stripes between the lanes of SH 121 between FM 423 (in the Colony) and I-35E. This is such a fantastic safety feature especially when wet."

SOURCE: Texas Department of Transportation.

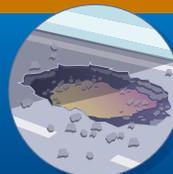
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TEXAS DEPARTMENT OF TRANSPORTATION  
4777 E. Highway 80  
Mesquite, TX  
75150-6643

FOR MORE INFORMATION:  
214-320-4480  
dalinfo@txdot.gov  
[www.txdot.gov](http://www.txdot.gov)



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## GETTING THE MESSAGE OUT ON SAFETY



**Dallas, Texas** — Safety is the first priority of the Texas Department of Transportation both for workers and the motoring public. Every year TxDOT rolls out several campaigns designed to influence driver behavior to make our roads safer. Billboards, media events, PSAs and other collateral material are used to promote the messages of these campaigns. Some of the campaigns have already started and others will be coming up. Here's a look at a few of those campaigns.

### March 1-17: Drunk Driving – “Plan While You Can”

No matter what time of year it is not hard for Texans to find a reason to celebrate whether it's football games, the Christmas/New Year's holidays or Spring Break. Texans love to get together and have a good time. Unfortunately, this celebrating leads to a DUI alcohol-related crashes and fatalities. Texas has more alcohol-related crashes than any other state in the nation. In 2016, there were 24,629 impaired-driving crashes resulting in 2,316 serious injuries and more than 1,000 deaths. That equates more than one in four traffic deaths being caused by an impaired driver.

Various versions of Plan While You Can are rolled out for major holidays including July 4.

### April 3 - 30: Distracted Driving – “Talk. Text. Crash./ Be Safe. Drive Smart.”

Like many states, Texas has seen a steady increase in crashes caused by distracted drivers. In 2016, there were 109,658 crashes blamed on distracted drivers, an increase of 31 percent over the past five years. These



One of the new billboard designs for TxDOT's Talk, Text, Crash safety campaign.

TxDOT image

crashes resulted in 455 deaths and more than 3000 serious injuries.

### April 10: National Work Zone Safety Awareness

Austin headquarters will kick off this campaign with a press conference. All month each TxDOT district will individually be spreading the message through press releases and media events.

Each year in Texas there are approximately 15,000 crashes and more than 100 people killed in highway construction and maintenance zones. Motorists traveling through work zones make up the majority of fatalities, and in Texas, there can be as many as 2,500 active work zones at any given time.

### April 26: Look Twice for Motorcycles

With nearly 400,000 registered motorcycles and more than one million licensed operators in Texas, on any given day motorists are likely to find themselves sharing the road with one or more riders. This leads to an increased risk of crashes between motorcycles and motor vehicles, which can be catastrophic for the motorcyclist. According to the

National Highway Transportation Safety Administration (NHTSA), motorcyclists are five times more likely than a car driver or passenger to be injured in a crash and 29 times more likely to die. Last year alone, 493 riders died and more than 2,000 were seriously injured in crashes. For this reason, TxDOT has made motorcycle safety a priority by continuing its public education campaign aimed at motor vehicle drivers.

### May 1: Click it or Ticket

Like the Work Zone Awareness campaign this one will kick off with a press conference in Austin. According to the NHTSA, Texas is one of only 19 states that have achieved at least 90 percent statewide seat belt usage. NHTSA also estimates that the initiative in Texas has saved 5,068 lives and prevented almost 86,359 serious injuries and saved more than \$19.3 billion in related economic costs in the period from its inception in 2002. In fact, wearing a seat belt reduces the risk of fatal injury to a person in the front seat of a car by 45 percent. ■

For more on previous and upcoming campaigns, visit [www.txdot.org](http://www.txdot.org).

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2	0173-03-040	SH 34	FM 1388 to 1.2 miles north of SH 243	Spot base repair, level up mill and inlay	\$2.15	\$1.76	-18.43	\$2.01	LOC Company LLC
3	1012-03-018	FM 981	At Bear Creek and Bear Creek Relief	Replace bridge and approaches	\$2.69	\$1.89	-30.04	\$2.72	L & N Bridge, LLC
<b>ESTIMATED FEBRUARY 2018 TOTALS</b>					<b>\$6.05</b>	<b>\$4.47</b>	<b>-26.08</b>	<b>\$5.67</b>	
<b>DISTRICT FY ACCUMULATIVE LETTINGS</b>					<b>\$81.62</b>	<b>\$72.70</b>	<b>-10.93</b>		
<b>DALLAS DISTRICT FY LETTING VOLUME CAP</b>					<b>\$287.84***</b>				

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## MARCH 2018 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)

	CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)
1	0009-04-066	SH 66	At Lake Ray Hubbard Bridge eastbound to north slope near east end	Slope failure repair	\$2.55
2	0047-06-162	US 75	SH 121 to President George Bush Turnpike	Full depth concrete repair	\$1.20
3	0196-03-262	I-35E	North of Oak Lawn to south of Commonwealth Dr.	Slope failure repair	\$4.41
4	0196-03-276	I-35E	South of Commonwealth Dr. to SS 348	Slope failure repair	\$4.74
5	0816-02-079	FM 455	At FM 2164 and Union Hill Road	Intersection improvements	\$1.47
6	1567-01-037	FM 720	South of Martop to US 380	Widen two lane rural to six lanes urban divided	\$18.05
7	2745-01-008	FM 2755	Business 78G to FM 1138	Base repair and overlay	\$2.00
<b>ESTIMATED TOTAL</b>					<b>\$34.42</b>

## COMPLETED CONSTRUCTION PROJECTS (FROM FEBRUARY 1 – 28, 2018)

	CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	COST (M)	COMPLETION DATE
1	0047-06-159 <sup>▲</sup>	US 75	Dallas County Line to Telephone Road	Full depth concrete repair	\$0.66	2/13/2018
2	0196-03-256 <sup>▲</sup>	I-35E	SP 348 to Valley View Lane	Mill & inlay mainlanes and shoulders	\$7.34	2/9/2018
3	2374-01-176 <sup>▲</sup>	I-635	West of US 75 to KCS RR	Convert hov lanes to express lanes	\$6.76	2/12/2018
4	1051-01-042 <sup>▲</sup>	FM 664	North of BUS 287R to South of Red Oak Creek in Ovilla	Add 3 foot paved shoulders	\$11.14	2/5/2018
5	1014-02-041 <sup>▲</sup>	FM 548	SH 205 to SH 66	Provide additional paved surface width & overlay	\$13.78	2/5/2018
<b>ESTIMATED TOTAL</b>					<b>\$39.68</b>	

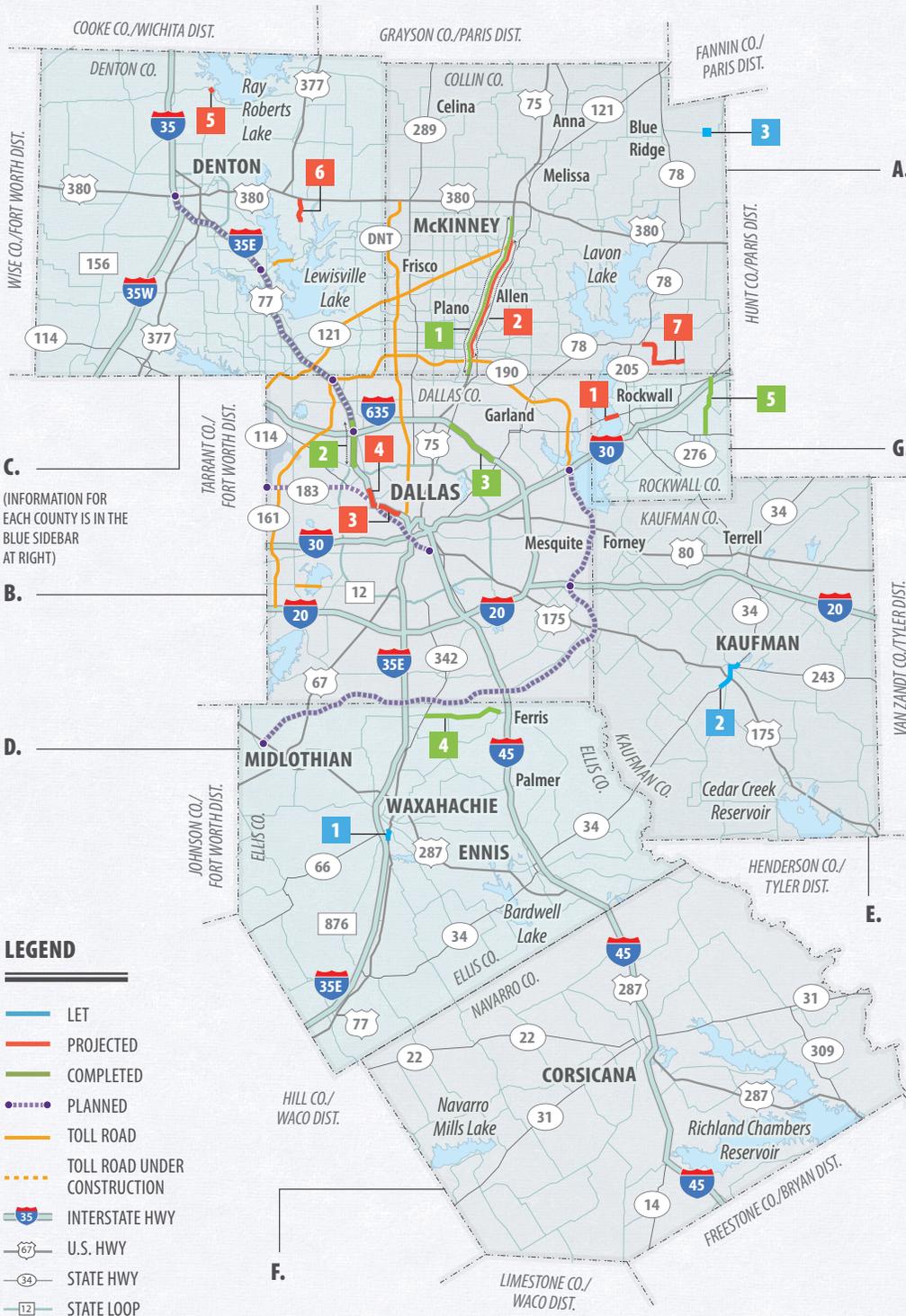
<sup>▲</sup>No local government funding participation requiring project closeout by ATP-Contracts.

SOURCE: Texas Department of Transportation.

TxDOT graphics

# DALLAS DISTRICT PROJECTS MAP

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

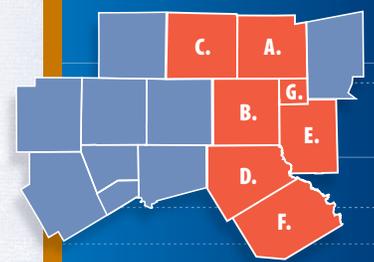


(INFORMATION FOR EACH COUNTY IS IN THE BLUE SIDEBAR AT RIGHT)

## LEGEND

- LET
- PROJECTED
- COMPLETED
- - - - PLANNED
- TOLL ROAD
- - - - TOLL ROAD UNDER CONSTRUCTION
- I-35 INTERSTATE HWY
- 167 U.S. HWY
- 34 STATE HWY
- 12 STATE LOOP

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



## 2017 DALLAS DISTRICT ESTIMATE TOTALS

VEHICLE REGISTRATION | 3,806,303  
\*POPULATION ESTIMATE | 4,681,210  
LANE MILES | 10,493,628

### A. | COLLIN COUNTY

VEHICLE REGISTRATION: 729,624  
\*POPULATION ESTIMATE: 932,530  
LANE MILES: 1,373,829

### B. | DALLAS COUNTY

VEHICLE REGISTRATION: 2,064,783  
\*POPULATION ESTIMATE: 2,502,270  
LANE MILES: 3,366,158

### C. | DENTON COUNTY

VEHICLE REGISTRATION: 603,332  
\*POPULATION ESTIMATE: 814,560  
LANE MILES: 1,488,733

### D. | ELLIS COUNTY

VEHICLE REGISTRATION: 165,813  
\*POPULATION ESTIMATE: 173,410  
LANE MILES: 1,523,910

### E. | KAUFMAN COUNTY

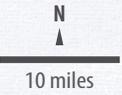
VEHICLE REGISTRATION: 109,180  
\*POPULATION ESTIMATE: 116,140  
LANE MILES: 1,201,810

### F. | NAVARRO COUNTY

VEHICLE REGISTRATION: 51,056  
\*POPULATION ESTIMATE: 49,170  
LANE MILES: 1,192,820

### G. | ROCKWALL COUNTY

VEHICLE REGISTRATION: 82,515  
\*POPULATION ESTIMATE: 93,130  
LANE MILES: 346,368

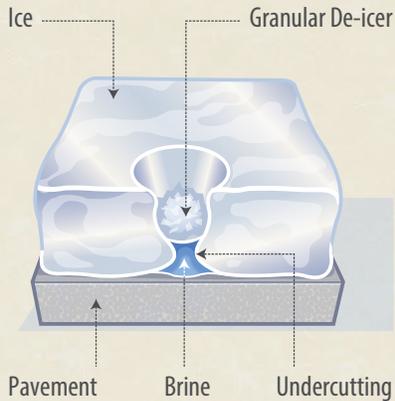


# TxDOT PREPARED FOR WINTER WEATHER

## HOW DO THE CHEMICALS WORK?

### Granular De-Icer

A granular de-icer – salt for instance – lowers the freezing point of water from 32 °F to about 15 °F (depending on how much you use). When salt makes contact with ice – melting begins immediately and spreads out from that point, creating a salt/water mix (brine) that continues melting the ice, undercutting the bond between the ice and the road.



### Melting Ice Takes Time

The temperature and the amount of ice or snow on the road determine de-icing material amounts and melting rates. As temperatures drop, the amount of de-icer needed to melt a given quantity of ice increases significantly.

## WHAT MATERIALS ARE USED ON THE ROADS?



### Before an ice/Snow Event

- Liquid salt-based anti-icers help prevent ice formation



### During an ice/Snow Event

- Various salt-based granular de-icers are used to help melt ice already formed on the road

## AFTER SNOW/ICE EVENT

- Stockpiles/supplies are replenished (multi-day storm)
- Roadways are swept/cleaned of excess aggregate
- Winter plan effectiveness is evaluated and adjusted
- Roadway repairs are scheduled (Potholes, guardrails, structures, etc.)
- Equipment is serviced and prepared for the next winter storm

## 1. FUNDING SOURCES



Motor Fuel Taxes



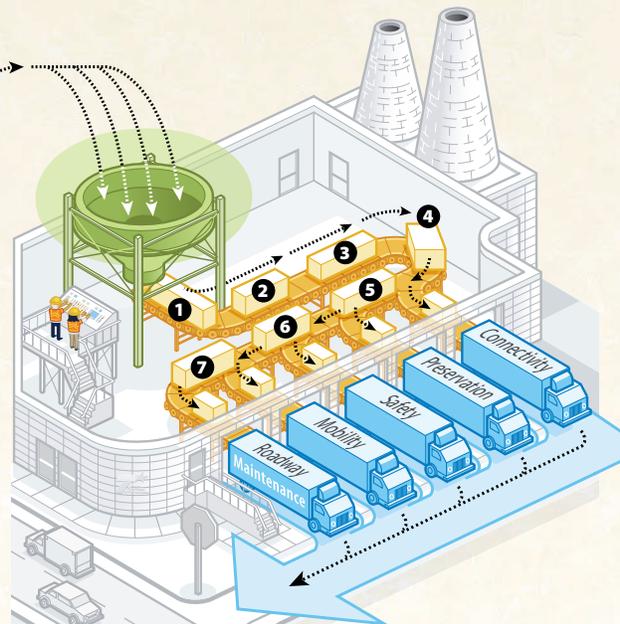
Vehicle Registration Fees



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



**JOHN T. D. FROM CITY OF DENTON:** "I wanted to express my and the City of Denton's appreciation for the continued and valuable assistance both Maher Ghanayem and Polita Flemming provide to me and the City. Both are exceptional people to work with and we appreciate them and their assistance very much."

SOURCE: Texas Department of Transportation.

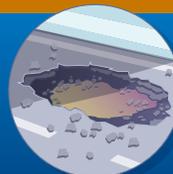
TxDOT graphics

## DALLAS DISTRICT | PROGRESS



TEXAS DEPARTMENT OF TRANSPORTATION  
4777 E. Highway 80  
Mesquite, TX  
75150-6643

FOR MORE INFORMATION:  
214-320-4480  
dalinfo@txdot.gov  
[www.txdot.gov](http://www.txdot.gov)



### 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>

## 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.

# OFFICIALS BREAK GROUND ON TxDOT'S CLEAR LANES PROJECT

*TxDOT to Rebuild/Widen I-35E/US 67 Corridor That First Opened in 1950s*



**Dallas, Texas** — Texas Department of Transportation officials and state and local leaders kicked off construction on The Southern Gateway corridor in February, marking the beginning of a four-year effort to rebuild and widen I-35E and US Highway 67 in southern Dallas County. Texas Transportation Commission Chairman J. Bruce Bugg Jr. was joined at the ceremonial groundbreaking by State Sen. Royce West, State Representative Rafael Anchia, Dallas County Judge Clay Jenkins, Dallas Mayor Mike Rawlings and a host of other county and local officials.

"This project, along with others we're building across the state, are part of Governor Abbott's directive to the Transportation Commission to ease traffic jams in our major metropolitan areas," said Chairman Bugg. "It is the reason the Texas Clear Lanes initiative was created; to tackle congestion and cut commute times using these Texas voter-approved funds for non-tolled transportation solutions."

"Today is a tangible result of what Texas Clear Lanes is all about," he said.

The Texas Clear Lanes initiative is designed to address Texas' most congested highways, using funding from Proposition 1, approved in 2014 by 80 percent of Texas voters, and from Proposition 7, approved by 83 percent of Texas voters in 2015 for non-tolled transportation projects. All Texas Clear Lanes projects are non-tolled.

The \$666 million, 11-mile Southern Gateway project includes \$260 million in Clear Lanes funding. It includes two segments.



TxDOT image

**Left to Right:** Bill Hale, TxDOT Chief Engineer, Marc Williams, TxDOT Deputy Executive Director, Dallas County Judge Clay Jenkins, State Representative Rafael Anchia, District 103, DART Board Member Amanda Moreno, J. Bruce Bugg, Jr., Chairman of the Texas Transportation Commission, State Senator Royce West, District 23, TxDOT Dallas District Engineer, Kelly Selman, Regional Transportation Council Chairman and Cedar Hill Mayor, Rob Franke, Dan Stoppenhagen, Fluor Vice President, Michael Morris, Director of Transportation for the North Central Texas Council of Governments.

Segment 1 is the I-35E portion of the project which includes full reconstruction and widening to include five general purpose lanes in each direction and two reversible, non-tolled express lanes from Colorado Boulevard to US 67.

Segment 2 includes the US 67 portion that adds a third general purpose lane in each direction from I-35E to I-20. The existing concurrent US 67 HOV lane will be rebuilt to become one reversible, non-tolled express lane in the center median.

The project's plans date to 2001 when TxDOT and the local stakeholders first met to address the needs to improve the aging corridor.

The approved project will extend numerous entrance and exit lanes, reconfigure/improve ramps and shoulders, and improve bicycle/pedestrian sidewalks and paths. The project, which began in early 2018, is expected to be completed by late 2021. The project contractor is Pegasus Link Constructors, Inc., a joint venture between Balfour Beatty and Fluor, the contractor that built the Horseshoe Project in downtown Dallas.

"Having been involved in this project since its inception well over a decade ago, it's great to see all the planning and hard work by

See **CLEAR LANES** on Back Page

## MARCH 2018 LET PROJECTS (SUBJECT TO CHANGE)

	CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	BID (M)	(%)	EST. TOTAL COSTS (M) <sup>o</sup>	CONTRACTOR
1	0009-04-066	SH 66	At Lake Ray Hubbard Bridge EB to north slope near east end	Slope failure repair	\$2.56	\$2.23	-13.04	\$2.55	Iowa Bridge & Culvert, LC
2	0047-06-162	US 75	SH 121 to PGBT	Full depth concrete repair	\$1.12	\$1.23	9.78	\$1.41	O. Trevino Constr., LLC
3	0196-03-262	I-35E	N of Oak Lawn to S of Commonwealth Dr.	Slope failure repair	\$4.32	\$6.36	47.00	\$7.27	Sema Construction, Inc.
4	0196-03-276	I-35E	S of Commonwealth Dr. to SS 348	Slope failure repair	\$4.47	\$6.02	34.83	\$6.89	Altus Construction LLC
5	0816-02-079	FM 455	At FM 2164 & Union Hill Rd.	Intersection improvements	\$1.50	\$1.28	-14.56	\$2.10	Jago-Public Co.
6	1567-01-037*	FM 720	South of Martop to US 380	Widen 2-In rural to 6-Ins urban divided	\$14.86	\$15.01	1.01	\$24.65	Mario Sinicola & Sons Excavating, Inc.
7	2745-01-008	FM 2755	Business SH 78 to FM 1138	Base repair and overlay	\$1.61	\$1.44	-10.54	\$1.63	Foutsco Paving Company, LLC
<b>ESTIMATED MARCH 2018 TOTALS</b>					<b>\$30.44</b>	<b>\$33.57</b>	<b>10.27</b>	<b>\$46.50</b>	
<b>DISTRICT FY ACCUMULATIVE LETTINGS</b>					<b>\$112.07</b>	<b>\$106.27</b>	<b>-5.17</b>		
<b>DALLAS DISTRICT FY LETTING VOLUME CAP</b>					<b>\$287.84**</b>				

\* Project is an A+B bidding project.

\*\*District FY 2018 Letting Volume Cap does not include the following: 1) Southern Gateway (\$565 million); 2) Previous Prop 1 commitments that have been funded through NCTCOG 10 year plan swap (\$103.2 million).

<sup>o</sup>Estimated Total Project Costs includes estimated PE, ROW, E&C, Indirect Costs and Potential Change Order Costs at the time of bid.

## APRIL 2018 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)

	CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)
1	0009-11-244	I-30	W of Gus Thomasson Rd. to E of N Galloway Ave.	Full depth concrete pavement main lanes	\$2.70
2	0009-12-211	I-30	0.1 mi W end of Ray Hubbard Br. to Hunt County Line	Rehabilitation of existing roadway	\$3.69
3	1290-01-012	FM 1141	SH 66 to FM 552	Restore existing pavement and add shoulders	\$2.72
4	1290-02-017	SH 276	SH 205 to FM 549	Reconstruct and widen 2-lane rural to 4-lane divided urban ultimate 6	\$21.24
5	1950-01-039	FM 407	Lantana Trail to 450 feet east of E Carruth Lane	Landscape treatments	\$1.04
6	2352-02-022	FM 2449	West of Denton Creek to 600 feet east of Burnett Rd.	Concrete full depth repair	\$2.53
	0196-07-033*	VA	Various locations in Dallas, Collin, Kaufman and Rockwall Counties	Guide sign installation & dms rehabilitation	\$1.21
	0918-47-128*	CS	Various intersections in the city of Dallas	Installation of traffic signals	\$1.29
<b>ESTIMATED TOTAL</b>					<b>\$36.42</b>

\*Not mapped.

## COMPLETED CONSTRUCTION PROJECTS\* (FROM MARCH 1 – 31, 2018)

	CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	COST (M)	COMPLETION DATE
1	0816-04-044 <sup>▲</sup>	FM 455	US 75 NB frontage road to SH 5	Widen facility to 4-lane urban divided, ultimate 6-lane divided	\$12.40	03/05/2018
2	0134-09-034 <sup>▲▲</sup>	US 380	W of Bonnie Brae St. to US 377	Reconstruct and widen to 6 lane divided	\$15.09	03/20/2018
3	1159-02-032	FM 879	2.1 mi. west of Ike Rd. to 0.3 mi. west of FM 1722	Provide additional pave surface width	\$9.55	03/08/2018
4	0009-12-216	I-30	Dallas C/L to Hunt C/L	Installation of wireless its system	\$1.11	03/12/2018
<b>ESTIMATED TOTAL</b>					<b>\$38.15</b>	

\*March completed list has funding participation with three local governments requiring project closeout by ATP-Contracts:

<sup>▲</sup>The local governments are the City of Anna and Collin County. <sup>▲▲</sup>The local government is the City of Denton.

SH: STATE HWY. | FM: FARM TO MARKET | CR: COUNTY RD. | CS: CITY ST. | SL: STATE LOOP | SP: SPUR | BUS: BUSINESS | VA: VARIOUS | ■ LET | ■ PROJECTED | ■ COMPLETED

# 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.



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

## LEGEND

- LET
- PROJECTED
- COMPLETED
- - - - PLANNED
- TOLL ROAD
- - - - TOLL ROAD UNDER CONSTRUCTION
- I-35 INTERSTATE HWY
- 121 U.S. HWY
- 34 STATE HWY
- 12 STATE LOOP

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



## 2017 DALLAS DISTRICT ESTIMATE TOTALS

VEHICLE REGISTRATION | 3,806,303  
\*POPULATION ESTIMATE | 4,681,210  
LANE MILES | 10,493,628

### A. | COLLIN COUNTY

VEHICLE REGISTRATION: 729,624  
\*POPULATION ESTIMATE: 932,530  
LANE MILES: 1,373,829

### B. | DALLAS COUNTY

VEHICLE REGISTRATION: 2,064,783  
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### C. | DENTON COUNTY

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### E. | KAUFMAN COUNTY

VEHICLE REGISTRATION: 109,180  
\*POPULATION ESTIMATE: 116,140  
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### F. | NAVARRO COUNTY

VEHICLE REGISTRATION: 51,056  
\*POPULATION ESTIMATE: 49,170  
LANE MILES: 1,192,820

### G. | ROCKWALL COUNTY

VEHICLE REGISTRATION: 82,515  
\*POPULATION ESTIMATE: 93,130  
LANE MILES: 346,368

# Clear Lanes Project Breaks Ground

Continued from **Cover Story**

local and regional transportation officials come to fruition. Because of their efforts, Southern Gateway was ready to go as soon as funding became available," said State Senator Royce West. "It is noteworthy also that public input was key in the decision for Southern Gateway to be a non-tolled project. The expansion of the I-35E and US 67 corridor through southern Dallas County will bring much-needed relief to the more than 180,000 drivers who travel to and from Dallas each day from the south."

The Southern Gateway project is the second Texas Clear Lanes project in Dallas County to

start construction since the program began in 2015. The program includes projects designed to improve metropolitan mobility. The second Texas Clear Lanes project in Dallas County is the Lowest Stemmons Project.

The Lowest Stemmons Project is a 2.3-mile, \$79 million project funded from the Texas Clear Lanes initiative. It is designed to ease congestion on I-35E from Interstate I-30 to north of Oak Lawn Avenue. The project will leverage existing funding from the Texas Clear Lanes Initiative to provide interim operational improvements to the congested I-35E corridor. The project will tie in with the recently completed Horseshoe Project to the south.

This project and the Lowest Stemmons project through downtown Dallas are both desperately needed to ease congestion through our city," said Dallas Mayor Mike Rawlings. "Together, these projects will address some of the toughest congestion spots in the state."

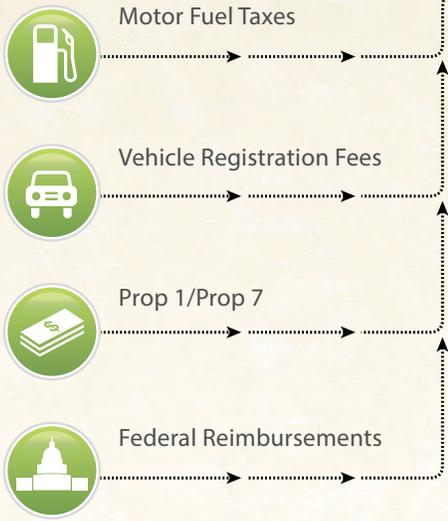
For more information about the Southern Gateway Project, or to sign up for notifications, please go to the project website at [www.TheSouthernGateway.org](http://www.TheSouthernGateway.org). ■



TxDOT image

**Left to Right:** Rob Franke, Regional Transportation Council Chairman and Cedar Hill Mayor; Mike Rawlings, Mayor City of Dallas; J. Bruce Bugg, Jr., Chairman of the Texas Transportation Commission and Royce West, Texas State Senator, District 23.

## 1. FUNDING SOURCES

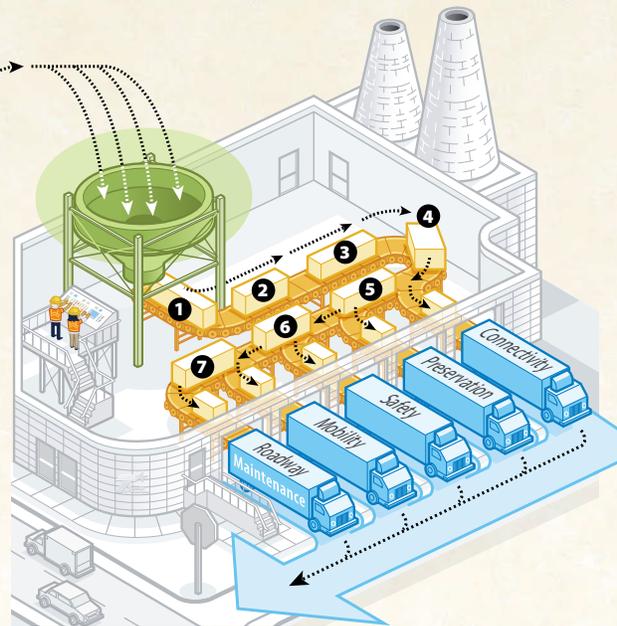


SOURCE: Texas Department of Transportation.

## 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



TxDOT graphic



**CHRISTINA T. OF GRAPEVINE, TX:** "I met with a friend yesterday evening and she couldn't stop talking about the new section of SH 121. She said it has reduced her commute by at least 10 minutes, if not 15, because of the elimination of the usual traffic pile up. She commutes every day from Grapevine to Frisco. Just wanted you (John Freeman) to know that this has had an enormous positive impact on so many people!"

SOURCE: Texas Department of Transportation.

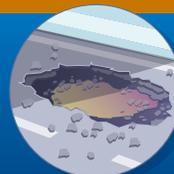
TxDOT graphic

## DALLAS DISTRICT | PROGRESS



TEXAS DEPARTMENT OF TRANSPORTATION  
4777 E. Highway 80  
Mesquite, TX  
75150-6643

FOR MORE INFORMATION:  
214-320-4480  
[dalinfo@txdot.gov](mailto:dalinfo@txdot.gov)  
[www.txdot.gov](http://www.txdot.gov)



### REPORT A POTHOLE:

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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.

## A BRIDGE THROUGH HISTORY GETS A NEW CHANCE AT LIFE

### *Historic Warren Through Truss Bridge In Lancaster Gets A Facelift*



**Lancaster, Texas** — Built almost 100 years ago to span Ten Mile Creek, this historic Warren Through Truss Bridge was quickly reaching the end of its structural integrity and it needed to be replaced.

It consists of three spans including the 80-foot Warren Through Truss main span. It was designed from the 1920 Texas Highway Department specifications book.

Coordination can certainly be considered one of the key components in the reconstruction of this bridge over Ten Mile Creek in Lancaster in the Dallas District. Ten Mile Creek is located in a FEMA flood plain. But that's not where this project gets complicated. So many details had to be considered for the safe and accurate removal of antique parts of the bridge, and replacement of those special

elements with parts that were up to standard for the volume and weight using the bridge.

At one point, TxDOT tried to give the truss span to one interested group so that it could be preserved as is. No groups stepped forward to adopt such a unique structure. So plans moved forward to delicately replace it.

Lancaster, originally a frontier post, was one of Dallas County's earliest settlements. In the 1920s, about 1,190 residents lived in the town, compared to today's modern suburb with more than 36,000 residents.

In the years since it was built in 1923, the bridge has taken a beating. It was built to sustain a 15-ton truck, and when the study was done to replace it, it was load zoned



TxDOT image

**The original bridge** after years of overlay and retrofitting to serve the specifications of the time.

at 14,000 lbs. gross and 5,000 pounds axle. No one questioned the need to replace the bridge, but it was a delicate dance from the beginning.

### Challenges and Coordination

Because of the unique structure of the bridge, parts of it had to be either preserved or duplicated. It was hoped that under the paint, the truss would be mostly intact. There were parts that couldn't be seen under the deck until the deck could be removed. The abutment wall was pushing the bridge forward and made the rocker slant. And when workers removed the deck, they were worried that the bridge would collapse. During construction, the deck had to be removed in 50 pieces -- all in a critical sequence -- to keep this from happening.



TxDOT image

**Newly-repainted truss beams** with clean steel.

As work began, more challenges emerged. The paint on the truss contained lead. The paint had to be confined and removed before anything else could be done. The channel below couldn't be contaminated. They couldn't assess the truss until it was uncovered. TxDOT project manager Kevin Mathis worked closely with the contractor's project manager, Jose Gonzalez to see over the crews and the operation. A remediation expert was subcontracted and the site was properly tarped and new paint applied without contaminating the channel.

See **LANCASTER** on Back Page

## APRIL 2018 LET PROJECTS (SUBJECT TO CHANGE)

	CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	BID (M)	(%)	EST. TOTAL COSTS (M) <sup>o</sup>	CONTRACTOR
1	0009-11-244	I-30	W of Gus Thomasson Rd. to east of N Galloway Ave.	Full depth concrete pavement main lanes	\$2.61	\$2.07	-20.63	\$2.37	Ed Bell Construction Company
2	0009-12-211	I-30	0.1 mile west end of Ray Hubbard Br. to Hunt County Line	Rehabilitation of existing roadway	\$3.56	\$3.41	-4.28	\$3.87	Oldcastle Materials Texas, Inc.
3	1290-01-012	FM 1141	SH 66 to FM 552	Restore existing pavement and add shoulders	\$2.68	\$2.75	2.48	\$3.12	D. L. Lennon Inc. – Contractor
4	1290-02-017*	SH 276	SH 205 to FM 549	Reconstruct and widen 2-lane to 4-lane div. urban ultimate 6	\$15.94	\$17.68	10.93	\$25.15	Ed Bell Construction Company
	1950-01-039*	VA	Various locations in Denton County	Landscape treatments	\$0.81	\$0.85	5.11	\$1.02	Central North Construction, LLC
	2980-01-013*	VA	Various locations in Denton County	Concrete full depth repair	\$2.52	\$2.20	-12.50	\$2.52	O. Trevino Construction, LLC
	0196-07-033*	VA	Various locations in Dallas, Collin, Kaufman and Rockwall Counties	Guide sign installation & DMS rehabilitation	\$0.88	\$0.87	-1.66	\$1.00	Mica Corporation
	0918-47-128*	VA	Various intersections in Dallas	Installation of traffic signals	\$1.28	\$1.34	4.95	\$1.68	Durable Specialties, Inc.
<b>ESTIMATED APRIL 2018 TOTALS</b>					<b>\$30.28</b>	<b>\$31.17</b>	<b>2.95</b>	<b>\$40.73</b>	
<b>DISTRICT FY ACCUMULATIVE LETTINGS</b>					<b>\$176.17</b>	<b>\$171.61</b>	<b>-2.59</b>		
<b>DALLAS DISTRICT FY LETTING VOLUME CAP</b>					<b>\$287.84**</b>				

\*Not mapped.

\*\*District FY 2018 Letting Volume Cap does not include the following: 1) Southern Gateway (\$565 million); 2) Previous Prop 1 commitments that have been funded through NCTCOG 10 year plan swap (\$103.2 million).

•Project is an A+B bidding project.

<sup>o</sup>Estimated Total Project Costs includes est. PE, ROW, E&C, Indirect Costs and Potential Change Order Costs at the time of bid.

## MAY 2018 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)

	CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)
1	0918-47-176	CS	On Beltline Rd., from Dry Branch to Bear Creek	Drainage improvements	\$3.52
2	0997-03-007	FM 667	Ellis County Line to SH 31	Repair and resurface highway	\$24.33
3	1015-01-023	FM 3549	I-30 to north of SH 66	Widen from 2 lane rural to 4 lane urban divided	\$9.39
4	1051-01-037	FM 664	Westmoreland Rd. to I-35E in city of Red Oak	Widen from 2 lanes to 6 lanes urban divided	\$31.77
5	1394-02-026	FM 1387	1.542 mi NE Bus 287 to 2.51 mi NE of Bus 287	Safety treat fixed objects,construct paved shoulders	\$1.10
6	2374-02-143	I-635	At Quail Drive	Pedestrian improvements	\$0.35
	0091-03-027*	VA	Various intersections in Celina, Prosper, and Rockwall	Installation of traffic signals	\$1.37
	0095-13-040*	VA	Various locations in Dallas/Kaufman/Rockwall Counties	Landscape treatment of right of way and medians	\$3.41
<b>ESTIMATED TOTAL</b>					<b>\$75.24</b>

\*Not mapped.

## COMPLETED CONSTRUCTION PROJECTS (FROM APRIL 1 – 30, 2018)

	CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	COST (M)	COMPLETION DATE
1	0353-05-088	SL 12	West of Midway to US 75	Intersection Improvements	\$7.65	04/10/18
2	0581-02-145	SL 12	Shady Grove Rd to SH 183	Mill, Full Depth Repair & Overlay	\$1.46	04/09/18
3	0918-11-091	CR	CR 324 @ Greasy Creek Tributary	Replace Bridge and Approaches	\$0.70	04/02/18
<b>ESTIMATED TOTAL</b>					<b>\$9.81</b>	

SOURCE: Texas Department of Transportation.

TxDOT graphics

# DALLAS DISTRICT PROJECTS MAP

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



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

## LEGEND

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

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



## 2017 DALLAS DISTRICT ESTIMATE TOTALS

VEHICLE REGISTRATION | 3,806,303  
\*POPULATION ESTIMATE | 4,681,210  
LANE MILES | 10,493,628

### A. | COLLIN COUNTY

VEHICLE REGISTRATION: 729,624  
\*POPULATION ESTIMATE: 932,530  
LANE MILES: 1,373,829

### B. | DALLAS COUNTY

VEHICLE REGISTRATION: 2,064,783  
\*POPULATION ESTIMATE: 2,502,270  
LANE MILES: 3,366,158

### C. | DENTON COUNTY

VEHICLE REGISTRATION: 603,332  
\*POPULATION ESTIMATE: 814,560  
LANE MILES: 1,488,733

### D. | ELLIS COUNTY

VEHICLE REGISTRATION: 165,813  
\*POPULATION ESTIMATE: 173,410  
LANE MILES: 1,523,910

### E. | KAUFMAN COUNTY

VEHICLE REGISTRATION: 109,180  
\*POPULATION ESTIMATE: 116,140  
LANE MILES: 1,201,810

### F. | NAVARRO COUNTY

VEHICLE REGISTRATION: 51,056  
\*POPULATION ESTIMATE: 49,170  
LANE MILES: 1,192,820

### G. | ROCKWALL COUNTY

VEHICLE REGISTRATION: 82,515  
\*POPULATION ESTIMATE: 93,130  
LANE MILES: 346,368

# LANCASTER BRIDGE **CONNECTS** RICH HISTORY TO **FUTURE** OPPORTUNITY

Continued from **COVER STORY**

Other restrictions and complications included "Buy America" legislation restricting steel vendors. Project managers also had frequent discussions and negotiations with the Texas Historical Commission. Mathis fielded the inspectors while Gonzalez managed the crews. Construction equipment was strictly monitored so that the weight limits were not exceeded.

## Other Issues

Because of the unique nature of the project, TxDOT developed three separate plans for construction contingencies. All contingencies were developed because the conditions of some of the substructure elements simply couldn't be seen until the deck came off. Contractors had no way of knowing what exactly they would build when the project started construction. The design consultant had to reprofile the bridge after deck removal to see if they were going to choose plan set number one, number two or number three.

Another historical detail was the bridge rail. The rail was unique and it touched the truss. It was replaced with a specially made, crash-worthy rail. Mathis and Gonzalez had to carefully compare the rail to the old one and inspect the installation vigorously.

Luckily, 90% of the truss was able to be salvaged.

It seems impossible that with challenges



TxDOT image

**The finished Warren Through Truss Bridge**, restored and repainted with new rail.

facing the project that it could come in on time and under budget, but it did. The project reached substantial completion status a month early and the total cost of the bridge came in \$100,000 less than budgeted. There was one change order, and it was for the amount of \$0.00.

Great pains were taken to see that this project not only got off the ground, but to preserve this piece of history for future generations while maintaining the bridge as a viable part of the transportation network for this

area. This project stands as a testament to TxDOT's designers, who developed three sets of contingency plans to ensure a thorough project, and also to the contractor, who teamed with TxDOT consistently to make the project a success. None of this could have happened without communication, perseverance and coordination between project managers. And the residents of Lancaster now have an historic Warren Through Truss Bridge that should last for generations to come. ■



**JANICE F. OF DENTON, TX:** "Now that I-35E is about finished, please start on I-35W between Denton and Fort Worth. We need the express and at least three lanes each way. Thank you, y'all are doing a good job trying to keep up with all the growth in North Texas."

**KRISTE H. OF DENTON, TX:** "I love the new I-35 expansion from I-635 to US 380! What a welcome change."

**TAMMYE C. OF DALLAS, TX:** "As a person who can't afford to miss any work I wanted to take time to let you know that I appreciate all of the pretreatment of the roads. Keep up the good work. I appreciate all that you do."

**MS. CAROL P. OF DENTON, TX:** "Thanks for such a great job cleaning up FM 2164. Makes for a much nicer drive to and from work. Looks so nice."

SOURCE: Texas Department of Transportation.

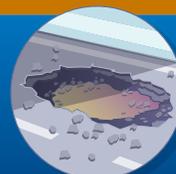
TxDOT graphic

## DALLAS DISTRICT | PROGRESS



TEXAS DEPARTMENT OF  
TRANSPORTATION  
4777 E. Highway 80  
Mesquite, TX  
75150-6643

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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>

# 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.

## MOTORCYCLE SAFETY PROGRAM HITS A HOME RUN

*Interactive Motorcycle Safety Campaign Event Educates and Entertains*



**Frisco, Texas** — TxDOT’s statewide “Share the Road: Look Twice for Motorcycles” motorcycle safety and public awareness campaign made a stop in the Dallas District this month, urging motorists to look twice for motorcycles especially at intersections and when changing lanes.

The annual safety campaign staff interacted with more than 4,000 visitors outside the gates of Dr. Pepper Ballpark, just before a Frisco Rough Riders baseball game.

“The ‘Look Twice’ virtual reality game was a huge draw with a non-stop line of folks waiting to put on the headset and take their pictures inside the convertible Camaro,” said Adrienne Dealy, a spokesperson for TxDOT’s marketing contractor for the campaign.

On average, a motorcyclist dies in a crash on Texas roads every day. In 2017, 501 riders lost their lives and 2,101 were seriously injured in motorcycle crashes. About half of fatal motorcycle crashes result from a car or truck colliding with it, often because drivers simply don’t see it or misjudge how close it is and how fast it is traveling.

The small size of motorcycles compared to other vehicles on the road means they can appear to be farther away than they



TxDOT image

**The Frisco Outreach Event** held on May 18th at the Dr. Pepper Ballpark welcomed 4,427 visitors to view the exhibit and 10,018 baseball fans had the opportunity to hear the promotional announcement and view the display across the field.

are, and it is easy to misjudge their speed. The combination of congested roadways, distracted driving, and the difficulty of seeing motorcycles in traffic has led to far too many preventable fatalities each year.

In 2017, the number of motorcycle traffic crashes in the Dallas District totaled 1,349. These crashes resulted in 94 motorcyclist (operators and passengers) deaths and 343 motorcyclists being seriously injured.

### SAFETY CHECKLIST: HOW YOU CAN HELP “SHARE THE ROAD”

-  LOOK TWICE FOR MOTORCYCLES, ESPECIALLY AT INTERSECTIONS.
-  USE YOUR TURN SIGNALS AND CHECK YOUR BLIND SPOT BEFORE CHANGING LANES.
-  DON'T FOLLOW A MOTORCYCLE TOO CLOSELY
-  GIVE MOTORCYCLISTS A FULL LANE
-  OBEY POSTED SPEED LIMITS

SOURCE: TxDOT

TxDOT graphic

## MAY 2018 LET PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	BID (M)	(%)	EST. TOTAL COSTS (M)***	CONTRACTOR	
1	0918-47-176	CS	Dry Branch to Bear Creek	Drainage improvements	\$3.32	\$2.95	-11.15	\$3.40	T Kwest Group LLC
2	0997-03-007	FM 667	Ellis County Line to SH 31	Repair and resurface highway	\$19.00	\$12.77	-32.77	\$14.48	Big Creek Constr., Ltd.
3	1015-01-023	FM 3549	I-30 to north of SH 66	Widen 2-In rural to 4-In urban div.	\$9.75	\$9.25	-5.09	\$17.30	Tiseo Paving Co.
4	1051-01-037	FM 664	Westmoreland Rd. to I-35E in city of Red Oak	Widen 2 to 6 lanes urban div.	\$29.87	\$28.25	-5.43	\$41.65	Sterling Delaware Holding Co., Inc.
5	1394-02-026	FM 1387	1.542 mi NE Bus 287 to 2.51 mi NE of Bus 287	Safety treat fixed objects, construct paved shoulders	\$1.03	\$1.00	-2.64	\$1.13	West Texas Rebar Placers Inc.
6	2374-02-143	I-635	At Quail Drive	Pedestrian improvements	\$0.34	\$0.35	2.50	\$0.40	New World Contr., LLC
	0091-03-027*	VA	Ints. in Celina, Prosper, Rockwall	Installation of traffic signals	\$1.22	\$1.29	5.62	\$1.48	Durable Specialties, Inc.
	0095-13-040*	VA	Dallas/Kaufman/Rockwall Co's.	Landscape treatment of ROW/medians	\$3.37	\$3.19	-5.35	\$3.82	Central North Constr., LLC
<b>ESTIMATED MAY 2018 TOTALS</b>					<b>\$67.90</b>	<b>\$59.05</b>	<b>-13.03</b>	<b>\$83.66</b>	
<b>DISTRICT FY ACCUMULATIVE LETTINGS</b>					<b>\$244.06</b>	<b>\$230.66</b>	<b>-5.49</b>		
<b>DALLAS DISTRICT FY LETTING VOLUME CAP</b>					<b>\$287.84**</b>				

\*Not mapped. \*\*District FY 2018 Letting Volume Cap does not include the following: 1) Southern Gateway (\$565 million); 2) Previous Prop 1 commitments that have been funded through NCTCOG 10 year plan swap (\$103.2 million). \*\*\*Est. Total Project Costs includes est. PE, ROW, E&C, Indirect Costs and Potential Change Order Costs at the time of bid.

## JUNE 2018 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	
1	0092-14-093	I-345	At Ross Avenue	Bridge deck repair and abutment & bent work	\$0.95
2	0095-03-093	US 80	Dallas County Line to SS 557	Base repair and overlay	\$9.29
3	0197-02-121	US 175	I-20 to Kaufman County Line	Repairs for slope failure/mill/FD pvmt. & overlay	\$9.92
4	1068-04-119	I-30	SH 161 to Beltline Road	Construct 4-In frontage roads and ramp mods	\$40.97
5	1068-04-174	I-30	Fort Worth Avenue to east of Sylvan Avenue	Mill and place permeable friction course	\$1.71
6	1317-01-015	FM 1183	SH 34 in Ennis to I-45	Reconstr. existing pavement and add shoulders	\$10.92
7	2679-02-008	FM 2514	FM 2551 to west of FM 1378	Reconstr. 2 lane rural to 4 lane (Ult. 6-In) urban div.	\$19.73
8	2964-01-048	SH 161	South of SH 183 to north of Belt Line Road	Widen/reconstr. 4 (6 Ins peak travel) to 8 GPL	\$20.39
	0081-03-061*	VA	Ints. in Roanoke, Ennis, Waxahachie, Rockwall and Lucas	Traffic signal rehabilitation	\$1.26
	0092-03-050*	VA	From CR 83 to Carter Ranch Rd.; I-45 at S of Matt Rd.; US 287 at St. Paul Rd.	Slope failure repair	\$3.02
	0092-13-023*	VA	From S of Phife Rd. to I-45 N; FM 637 from US 287 S of Corsicana to FM 2859	Minor drainage pavement overlay and reconstruction of existing roadway and add shoulders	\$10.02
	0918-18-135*	VA	At various locations	Replace turndowns and guardrails	\$4.56
	0918-22-157*	VA	At various locations	Replace turndowns and guardrails	\$4.75
<b>ESTIMATED TOTAL</b>					<b>\$137.49</b>

\*Not mapped.

## COMPLETED CONSTRUCTION PROJECTS (FROM MAY 1 – 31, 2018)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	COST (M)	COMPLETION DATE	
1	0196-03-272	I-35E	Oak Lawn to Harry Hines Blvd.	Mill, full depth repair & overlay on frontage road	\$3.35	05/09/18
2	0442-02-160	I-35E	Ellis/Dallas County Line to Ann Arbor Ave.	Install guide signs	\$0.50	05/07/18
3	1047-03-072	FM 1382	East Grand Prairie Rd. to North of SH 180	Retaining wall and bridge abutment repairs	\$1.68	05/23/18
4	0095-03-087	US 80	FM 460 to FM 740	Relocate Exit & Entrance Ramps	\$5.05	05/24/18
5	0197-05-054	US 175	FM 1895 to 0.5 Miles East of SH 198	Pvmt. Repair, Level Up, Sealcoat & Pvmt. Markers on FRs	\$1.42	05/01/18
6	0997-02-039	FM 1838	0.9 MI N of CR 4270 to FM 638	Construct paved shoulders and safety treat fixed objects	\$3.88	05/25/18
7	0009-12-212	I-30	Dallas County Line to Hunt County Line	Full depth concrete pavement repair	\$2.32	05/17/18
8	3148-01-006	FM 3097	FM 740 to East of Tubbs Road	Reconstruct & widen to 4 lane divided	\$9.35	05/29/18
	0135-10-055*	US 377	Various locations in Denton County	Full depth concrete repair and paving markings	\$5.17	05/15/18
<b>ESTIMATED TOTAL</b>				<b>\$32.72</b>		

\*Not mapped.

# DALLAS DISTRICT PROJECTS MAP

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



## 2018 DALLAS DISTRICT ESTIMATE TOTALS

VEHICLE REGISTRATION | 4,016,333  
 \*POPULATION ESTIMATE | 4,793,900  
 LANE MILES | 10,624.968

### A. | COLLIN COUNTY

VEHICLE REGISTRATION: 783,712  
 \*POPULATION ESTIMATE: 969,730  
 LANE MILES: 1,445.857

### B. | DALLAS COUNTY

VEHICLE REGISTRATION: 2,141,401  
 \*POPULATION ESTIMATE: 2,529,150  
 LANE MILES: 3,359.795

### C. | DENTON COUNTY

VEHICLE REGISTRATION: 655,273  
 \*POPULATION ESTIMATE: 844,260  
 LANE MILES: 1,548.110

### D. | ELLIS COUNTY

VEHICLE REGISTRATION: 174,366  
 \*POPULATION ESTIMATE: 183,360  
 LANE MILES: 1,526.164

### E. | KAUFMAN COUNTY

VEHICLE REGISTRATION: 119,998  
 \*POPULATION ESTIMATE: 119,670  
 LANE MILES: 1,205.854

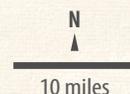
### F. | NAVARRO COUNTY

VEHICLE REGISTRATION: 52,268  
 \*POPULATION ESTIMATE: 49,740  
 LANE MILES: 1,192.820

### G. | ROCKWALL COUNTY

VEHICLE REGISTRATION: 89,315  
 \*POPULATION ESTIMATE: 97,990  
 LANE MILES: 346.368

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



# KELLY SELMAN RETIRES FROM TxDOT



**DALLAS** — After 32 years of service to TxDOT, Dallas District Engineer James K. (Kelly) Selman, P.E., retired effective May 31. Selman's poise, leadership and engineering acumen have served the Dallas District and TxDOT well, and he will be greatly missed.

Kelly was named Dallas District Engineer in December 2014. Since then, he has led the District to many successes, including the completion of both the \$798 million Horseshoe Project and the \$1.4 billion 35Express project, along with the recent procurement of the \$666 million Southern Gateway design-build contract, a Texas Clear Lanes project. He also guided the District as its planning program expanded to its current level of \$24 billion, an effort that helps ensure the next generation of North Texas' mobility needs will continue to be addressed.

Current and former employees gathered for a retirement reception on May 31 at DalTrans. ■



TxDOT graphic by Dean Hollingsworth

Kelly Selman's retirement poster art created for his reception on May 31st.



**KEVIN B. OF TERRELL, TEXAS:** "I wanted to say thank you. I have emailed you folks a few times over the past two months (pothole on 175 and concrete drop by the galeria) about road issues, and your team/staff have been VERY fast to correct the situation. Very impressive and well done! Thank you so much!" -- K.B.

SOURCE: Texas Department of Transportation.

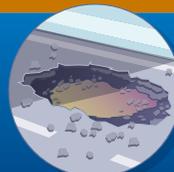
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## DALLAS DISTRICT | PROGRESS



TEXAS DEPARTMENT OF  
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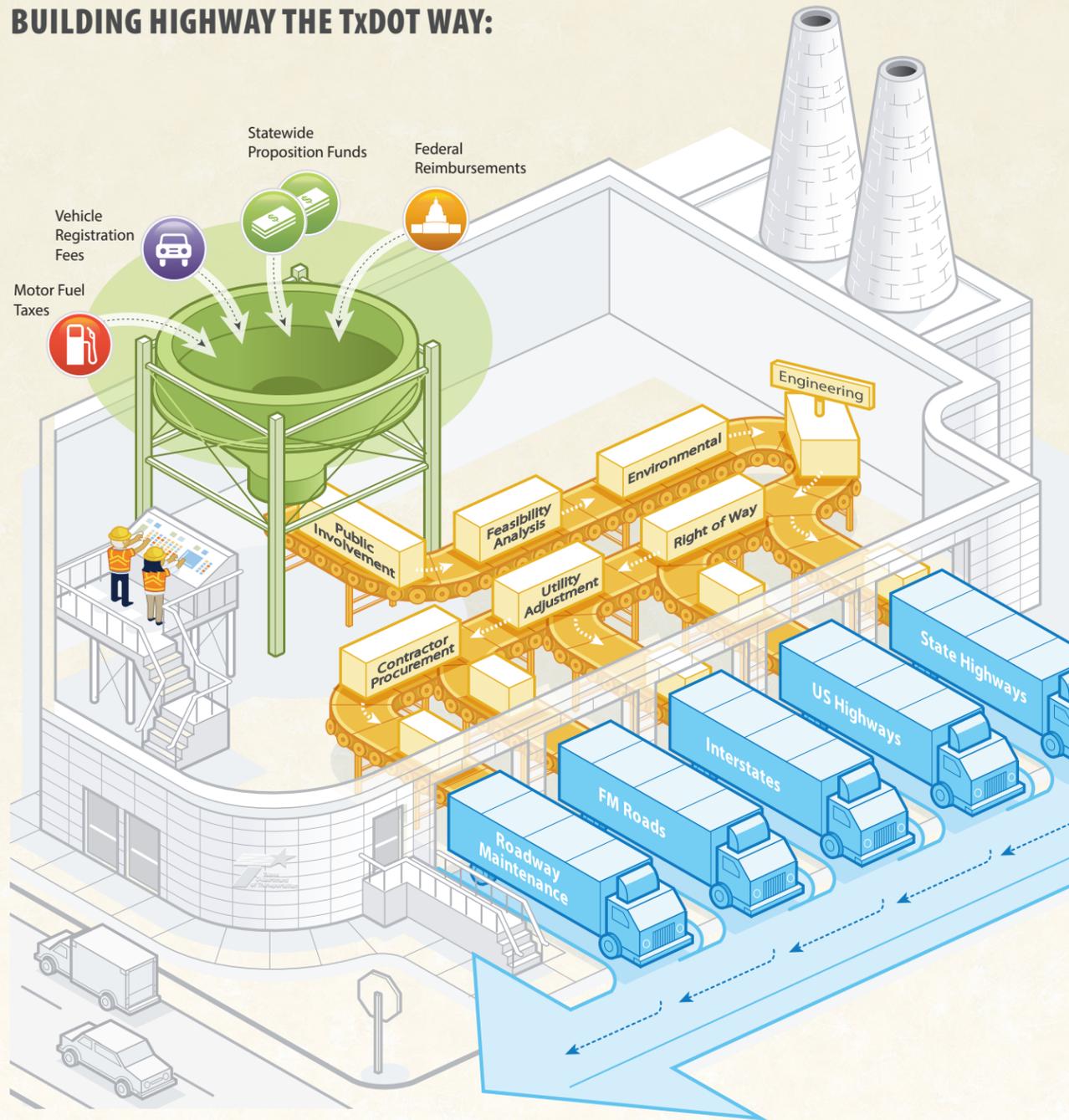
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## BUILDING HIGHWAY THE TxDOT WAY:



**KELLI A. OF DENTON, TEXAS:** "Thank you for picking up the mattresses & other trash on FM 2164. Very prompt response to our neighbor's request. God Bless!" -- K.A.

**KATHRYN D. OF SANGER, TEXAS:** "A couple of days ago I had inquired about mattress and litter pick up on FM 2164. It was done immediately and wish to thank you so much for the quick response. Again, thank you."

SOURCE: Texas Department of Transportation.

TxDOT graphic

# 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.

## MO BUR NAMED NEW DALLAS DISTRICT ENGINEER

*Bur replaces Kelly Selman, who retired in May*

**Dallas, Texas** —The Texas Department of Transportation officials last month named Mohamed "Mo" Bur the new chief engineer of its Dallas District.

Bur replaces former Dallas District Engineer Kelly Selman, who retired in May.

Bur will oversee the planning, designing, building, operation and maintenance of the state transportation system for the seven-county Dallas District. He has served as the Dallas District's deputy district engineer since 2017. The district is comprised of Collin, Dallas, Denton, Ellis, Kaufman, Navarro and Rockwall counties.

As deputy engineer, Bur led the daily operations of the 850-employee district, including construction, operations and maintenance. He managed a portfolio of \$2 billion in traditional construction projects, almost \$5 billion in design-build projects and a portfolio of projects in planning valued at \$24 billion.

Under Bur's leadership in Dallas, the district brought the \$1.4 billion 35Express project to substantial completion; completed the procurement and started construction of the \$666 million Southern Gateway project; and launched the procurement of the \$1.6 billion LBJ East project.

"I'm proud to continue the Dallas District's legacy of strong leadership, and I look forward to working with our local and regional partners," Bur said. "I have a wonderful staff in the Dallas District,



TxDOT image

**Mo Bur** - Chief Engineer of the Dallas District.

and this is a great time to help shape transportation policy and projects for the next generation of North Texans."

A TxDOT employee since 1997, Bur began his career in the San Angelo Area Office. He transferred to the Dallas District in 2002, working in the roadway design section until becoming Project Delivery Office supervisor in 2011.

In 2013, he was named Professional Engineering Procurement Services (PEPS) Division Central Service Center Manager, serving the professional

engineering procurement needs of all 19 non-Metro Districts and 14 Divisions. He rejoined the Dallas District in 2014, as Director of Transportation Planning and Development. In July 2017, Bur was named the Dallas Deputy District Engineer. He is also the 2017 recipient of the department's prestigious Dewitt C. Greer Award.

Bur earned a bachelor's degree in civil engineering with an emphasis on transportation and hydraulics from the University of Maryland in 1996.



TEXAS DEPARTMENT OF TRANSPORTATION  
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## JUNE 2018 LET PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	BID (M)	(%)	EST. TOTAL COSTS (M)***	CONTRACTOR	
1	0092-14-093	I-345	At Ross Ave.	Bridge deck repair and abutment & bent work	\$0.93	\$0.91	-2.53	\$1.18	Ragle Constr., Inc.
2	0095-03-093	US 80	Dallas C/L to SS 557	Base repair and overlay	\$9.84	\$11.46	16.44	\$12.98	Old Castle Materials Texas, Inc.
3	0197-02-121	US 175	I-20 to Kaufman C/L	Repairs for slope failure/mill/FD pvmt. & overlay	\$13.54	\$11.43	-15.55	\$13.08	Austin Bridge & Road Services, LP
4	1068-04-119	I-30	SH 161 to Beltline Rd.	Construct 4-In frontage roads and ramp mods	\$38.01	\$37.84	-0.45	\$47.02	Sema Constr., Inc.
5	1068-04-174	I-30	Fort Worth Ave. to E of Sylvan Ave.	Mill/place permeable friction crse	\$1.60	\$1.90	18.71	\$2.16	Foutsco Paving Co., LLC
6	1317-01-015	FM 1183	SH 34 in Ennis to I-45	Reconstr. existing pavement and add shoulders	\$9.90	\$8.15	-17.71	\$9.32	Knife River Corporation - South
7	2679-02-008	FM 2514	FM 2551 to W of FM 1378	Reconstr. 2 lane rural to 4 lane (Ult. 6-In) urban div.	\$19.37	\$19.08	-1.48	\$19.50	Mario Sinacola & Sons Excavating, Inc.
8	2964-01-048	SH 161	S of SH 183 to N of Belt Line Rd.	Widen/reconstr. 4 to 8 GPL (6 Ins peak travel)	\$19.49	\$20.93	7.35	\$23.88	J.D. Abrams, L.P.
0081-03-061*	VA		Ints. in Roanoke, Ennis, Waxahachie, Rockwall and Lucas	Traffic signal rehabilitation	\$1.19	\$1.33	11.87	\$1.53	American Lighting and Signalization, LLC
0092-03-050*	VA		CR 83 to Carter Ranch Rd.; I-45 S of Matt Rd.; US 287 at St. Paul Rd.	Slope failure repair	\$3.26	\$2.88	-11.78	\$3.31	Accelerated Critical Path, Inc.
0092-13-023*	VA		S of Phife Rd. to I-45 N; FM 637 - US 287 S of Corsicana to FM 2859	Minor drainage pavement overlay and reconstruction of existing roadway and add shoulders	\$9.23	\$6.56	-28.95	\$7.44	Knife River Corporation - South
0918-18-135*	VA		At various locations	Replace turndowns and guardrails	\$3.69	\$3.23	-12.45	\$3.69	3LW Civil LLC
0918-22-157*	VA		At various locations	Replace turndowns and guardrails	\$4.61	\$4.53	-1.89	\$5.18	DBI Services, LLC
<b>ESTIMATED JUNE 2018 TOTALS</b>					<b>\$134.68</b>	<b>\$130.22</b>	<b>-3.30</b>	<b>\$148.72</b>	
<b>DISTRICT FY ACCUMULATIVE LETTINGS</b>					<b>\$378.74</b>	<b>\$360.89</b>	<b>-4.71</b>		
<b>DALLAS DISTRICT FY LETTING VOLUME CAP</b>					<b>\$287.84**</b>				

\*Not mapped. \*\*District FY 2018 Letting Volume Cap does not include the following: 1) Southern Gateway (\$565 million); 2) Previous Prop 1 commitments that have been funded through NCTCOG 10 year plan swap (\$103.2 million). \*\*\*Est. Total Project Costs includes est. PE, ROW, E&C, Indirect Costs and Potential Change Order Costs at the time of bid.

## JULY 2018 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	
1	0009-03-047	SH 66	Dexham Rd. to Scenic Dr.	Traffic signal improvement	\$0.47
2	0081-04-025	US 377	I-35E to south of FM 1830	Widen 2-lane to 6-lane divided urban section	\$36.93
3	0092-13-028	BI 45-F	On BI 45-F: E 5th Ave. to E 12th Ave. and on FM 709 from SH 31 to N Spikes Rd.	Flexible pavement repair, mill, overlay and pavement markings	\$2.58
4	0751-02-025	FM 148	At Buffalo Creek	Replace bridge and approaches	\$2.83
5	0751-02-026	FM 148	US 175 to FM 1388	Reconstruct, add shoulders, and texturize roadway	\$10.21
6	1091-03-012	FM 1140	FM 740 south to FM 740 north	Restore existing pavement and add shoulders	\$4.23
7	1746-01-027	FM 1827	West of FM 75 to US 380	Base repair mill and overlay and add shoulders	\$5.49
2374-02-147*	I-635		On I-635 at Seagoville Rd. and on I-20 at Houston School Rd.	Replace bridge deck	\$8.39
<b>ESTIMATED TOTAL</b>				<b>\$71.13</b>	

\*Not mapped.

## COMPLETED CONSTRUCTION PROJECTS (FROM JUNE 1 - 30, 2018)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	COST (M)	COMPLETION DATE
1	2679-03-010	FM 2514	FM 1378 to East of Lavon Parkway	Realign Highway Construct 4 Lane Divided	6/5/18
2	0353-04-095	SH 114	Freeport Parkway to Esters Blvd.	Construct WB Frontage Road and Ramp Modification	6/8/18
3	0353-05-082	SL 12	West of Harry Hines to West of Midway in Dallas	Intersection Improvements & Utility Adjustments	6/11/18
#	0581-01-141*	SL 12	Various Locations in Dallas County	Improve Traffic Signals	6/6/18
4	0918-47-120	CS	Beltline Road @ Dallas Parkway	Improve Traffic Signals	6/6/18
5	0092-03-049	IH 45	Dallas County Line to Navarro County Line	Installation of Wireless ITS	6/25/18
#	1015-01-025*	FM 549	Various Highways in Rockwall County	Provide Additional Pavement Surface and Overlay	6/5/18
<b>ESTIMATED TOTAL</b>				<b>\$28.89</b>	

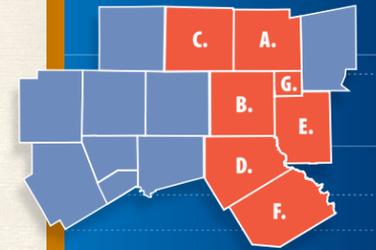
\*Not mapped.

## DALLAS DISTRICT PROJECTS MAP

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



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



### 2018 DALLAS DISTRICT ESTIMATE TOTALS

VEHICLE REGISTRATION | 4,016,333  
\*POPULATION ESTIMATE | 4,793,900  
LANE MILES | 10,624.968

#### A. | COLLIN COUNTY

VEHICLE REGISTRATION: 783,712  
\*POPULATION ESTIMATE: 969,730  
LANE MILES: 1,445.857

#### B. | DALLAS COUNTY

VEHICLE REGISTRATION: 2,141,401  
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LANE MILES: 3,359.795

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VEHICLE REGISTRATION: 655,273  
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#### G. | ROCKWALL COUNTY

VEHICLE REGISTRATION: 89,315  
\*POPULATION ESTIMATE: 97,990  
LANE MILES: 346.368

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.

## CONSIDERING THE FUTURE OF US 380

*TxDOT Working With Community To Determine Best Path Forward*

**COLLIN COUNTY** — With rapid growth and increasing congestion here along US 380, transportation officials are in the early stages of evaluating several possibilities for a much larger east-west corridor.

Last year, TxDOT began a comprehensive study of potential alternatives for the highway, aiming to reduce congestion on US 380 through all of Collin County, where the population is expected to grow by 166 percent before 2040, according to the state's demographer.

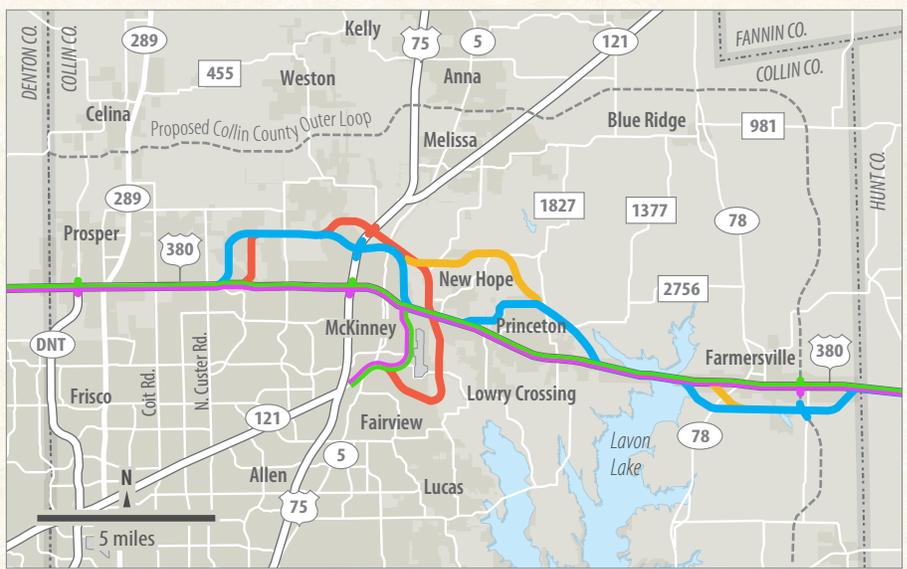
In the beginning stages of the study more than two dozen potential routes were studied for a new freeway. The list was eventually trimmed to five proposed alignments, which TxDOT presented during a series of public meetings earlier this year.

"Holding a series of multiple public meetings was new for us," said Ceason Clemens, deputy district engineer for TxDOT's Dallas District. "We really went beyond what is required in terms of public outreach, because we know how important this project is and how it will ultimately impact all of North Texas. It is critical that we create an open and ongoing dialog with every community that could be affected."

During the series of public meetings in McKinney, Princeton and Prosper, TxDOT presented the five proposed alignments, which were selected based on a long list of criteria, including the impact on homes and businesses, floodplains, parks and protected lands, and whether the potential routes actually would provide congestion relief.

In addition to holding a more-than-normal number of meetings, TxDOT deployed a more innovative approach to engaging residents and motorists.

An interactive travel time generator was



SOURCE: Texas Department of Transportation

TxDOT image

**TxDOT has created a list of five proposed east-west routes** to relieve congestion along US 380 in Collin County. The red, blue, green, yellow and pink lines above show the proposed routes.

setup at each of the public meetings, allowing attendees to determine how long their current US 380 commutes might be in 2045, based on whether a new freeway is built. There is also an option to not build.

If nothing is done to improve the highway, the Custer to US 75 commute will take 20 minutes in travel time. However, if a new freeway is completed by 2045, preliminary research shows the drive would only take 7 to 12 minutes.

"If a freeway were to be constructed, traffic congestion would decrease and speeds, throughout the corridor, would increase," Clemens told a group of McKinney residents at a

meeting in May.

Residents who attended the meetings were encouraged to submit written comments and take an online survey. More than 4,500 people took part in the survey, and hundreds more supplied written comments.

Using the input gathered during the public meetings, TxDOT engineers and consultants are working with city and county officials to narrow the list of five possible alignments down to three by sometime this fall. A second series of public meetings will be scheduled later this year to present the new tweaked list of possibilities. For more, visit [www.Drive380.com](http://www.Drive380.com). ■

## JULY 2018 LET PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	BID (M)	EST. TOTAL COSTS (M) <sup>o</sup>	CONTRACTOR		
1	0009-03-047; 0009-04-070	SH 66	Dexham Rd. to Dalrock Rd.; Dalrock Rd. to Scenic Dr.	Traffic signal improvement	\$0.46	\$0.40	-13.49	\$0.46	Highway Intelligent Traffic Solutions, Inc.
2	0081-04-025 <sup>▲</sup> ; 0081-04-035 <sup>▲</sup> ; 0081-04-036 <sup>▲</sup>	US 377	I-35E to south of FM 1830; At Union Pacific RR Overpass to (0.4 mi. S of I-35E); I-35E to south of FM 1830	Widen 2-In to 6-In div. urban section; Replace Railroad overpass; ROW acquisition, relocation/utilities	\$33.85	\$35.00	3.38	\$44.43	SEMA Construction, Inc.
3	0751-02-025	FM 148	A Buffalo Creek	Replace bridge and approaches	\$3.15	\$2.72	-13.74	\$3.12	B & E Construction, Inc.
4	0751-02-024; 0751-02-026; 0751-03-039	FM 148	US 175 to SH 34; FM 1390 to SH 34; SH 34 to FM 1388	Texturize shoulders and centerline; Reconstruct existing pavement and add shoulders	\$9.23	\$7.82	-15.32	\$8.94	A. L. Helmcamp, Inc.
5	1091-03-012	FM 1140	FM 740 South to FM 740 North	Restore existing pavement and add shoulders	\$3.97	\$4.35	9.59	\$4.93	Ed Bell Construction Company
6	1746-01-026; 1746-01-027	FM 1827	West of FM 75 to FM 75; US 380 to FM 75	Base repair, mill, and overlay; Addn'l. paved surface width and profile edgeline/centerline mkgs.	\$5.13	\$5.44	6.18	\$6.12	A. L. Helmcamp, Inc.
	0092-13-028*	VA	On various highways in Navarro County	Flexible pavement repair, mill, overlay and pavement markings	\$1.99	\$2.11	5.97	\$2.41	O. Trevino Construction, LLC
	2374-02-147*	VA	At various highways in Dallas County	Replace bridge deck/ Bridge deck repair	\$7.64	\$9.21	20.54	\$11.11	SEMA Construction, Inc.
				<b>ESTIMATED JULY 2018 TOTALS</b>	<b>\$65.42</b>	<b>\$67.05</b>	<b>2.47</b>	<b>\$81.52</b>	
				<b>DISTRICT FY ACCUMULATIVE LETTINGS</b>	<b>\$444.17</b>	<b>\$429.93</b>	<b>-3.65</b>		
				<b>DALLAS DISTRICT FY LETTING VOLUME CAP</b>	<b>\$287.84**</b>				

\*Not mapped.

\*\*District FY 2018 Letting Volume Cap does not include the following: 1) Southern Gateway (\$565 million); 2) Previous Prop 1 commitments that have been funded through NCTCOG 10 year plan swap (\$103.2 million).

<sup>▲</sup>Project is an A+B bidding project.

<sup>o</sup>Estimated Total Project Costs includes est. PE, ROW, E&C, Indirect Costs and Potential Change Order Costs at the time of bid.

## AUGUST 2018 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	
1	0081-05-044; 0081-05-045	FM 3524	FM 428 to US 377	Rehabilitate existing roadway and add shoulders	\$1.86
2	0135-03-050; 0135-04-034	US 380	FM 1827 to S of 4th St.; FM 1827 to CR 985	Install raised median	\$5.51
				<b>ESTIMATED TOTAL</b>	<b>\$7.37</b>

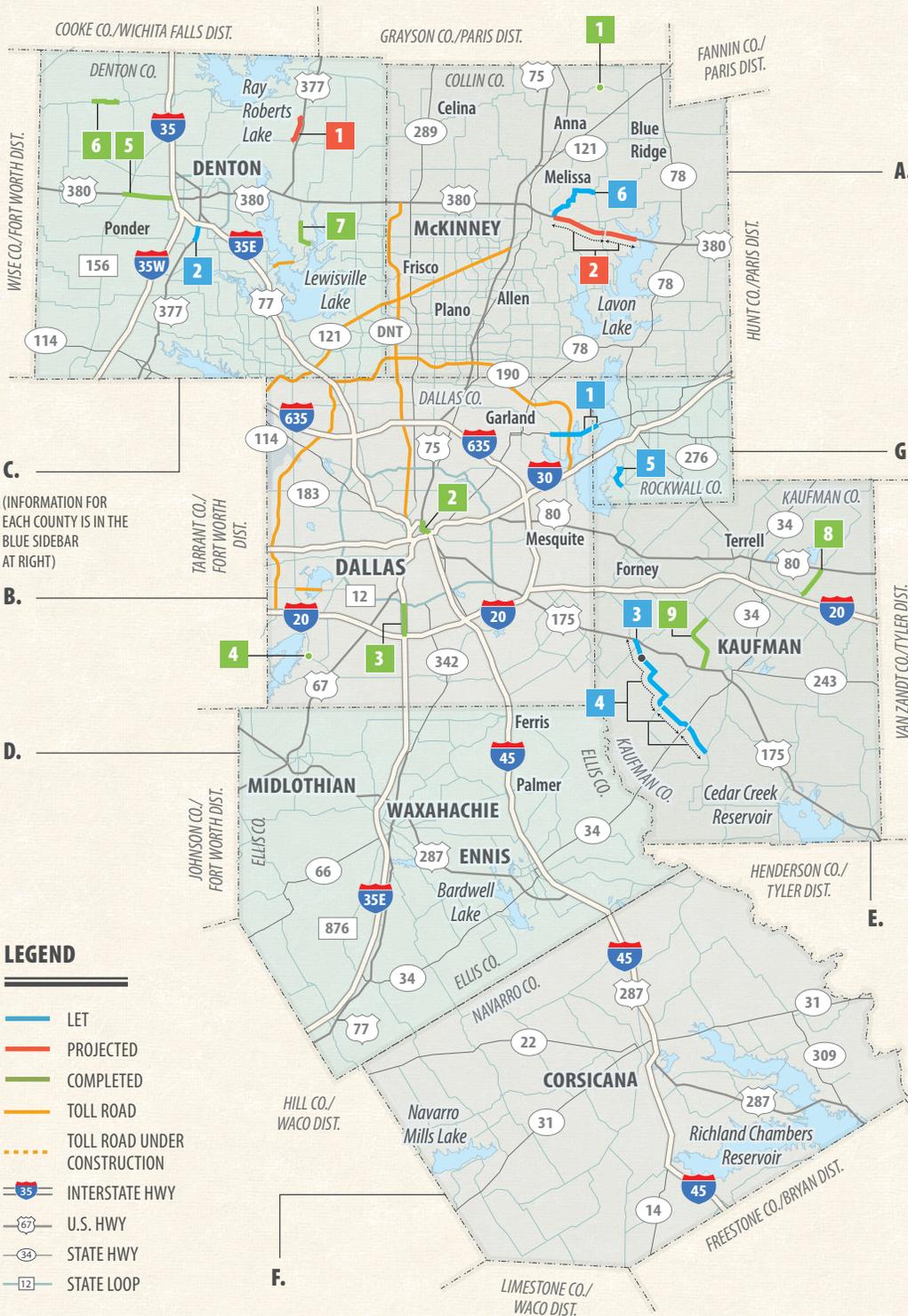
## COMPLETED CONSTRUCTION PROJECTS (FROM JULY 1 – 31, 2018)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	COST (M)	COMPLETION DATE	
1	0816-05-019	FM 2862	At Elm Grove Creek	Replace Bridge & Approaches	\$1.60	7/24/18
2	0092-14-080	I-345	I-30 to SP 366	Rehabilitate Julius Schepps Overhead Bridge, Repair and Replace Steel Elements	\$30.45	7/24/18
3	0442-02-157	I-35E	I-20 to Loop 12	Full Depth Repair and Overlay Mainlanes	\$3.24	7/18/18
4	0918-47-118	PW	At Cedar Hill State Park in Shady Ridge Camp- ing Area	Reconstruct Park Road Including Parking Lots	\$1.04	7/18/18
5	0134-09-063	US 380	West of FM 156 to I-35	Widen 2 Lane to 6 Lane Divided Urban Highway	\$39.35	7/18/18
6	0816-02-076	FM 455	West of Dyer to West of Indian	Construct Pave Shoulders	\$4.99	7/30/18
7	1567-01-025	FM 720	Eldorado Parkway (FM 720) to S of Martop St.	Widen 2 Lane to Six Lane Divided	\$15.60	7/30/18
8	2512-02-010	FM 2728	FM 429 to US 80	Provide Additional Pav Surface and Overlay	\$3.81	7/17/18
9	2555-01-011	FM 2578	US 175 to FM 987	Restore Existing Pavement & Add Shoulders	\$6.88	7/26/18
	0918-00-187*	VA	Various Locations	Non-Site Specific Signal Contract	\$1.28	7/24/18
				<b>ESTIMATED TOTAL</b>	<b>\$108.24</b>	

\*Not mapped.

# DALLAS DISTRICT PROJECTS MAP

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



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

## LEGEND

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

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



## 2018 DALLAS DISTRICT ESTIMATE TOTALS

VEHICLE REGISTRATION | 4,016,333  
\*POPULATION ESTIMATE | 4,793,900  
LANE MILES | 10,624.968

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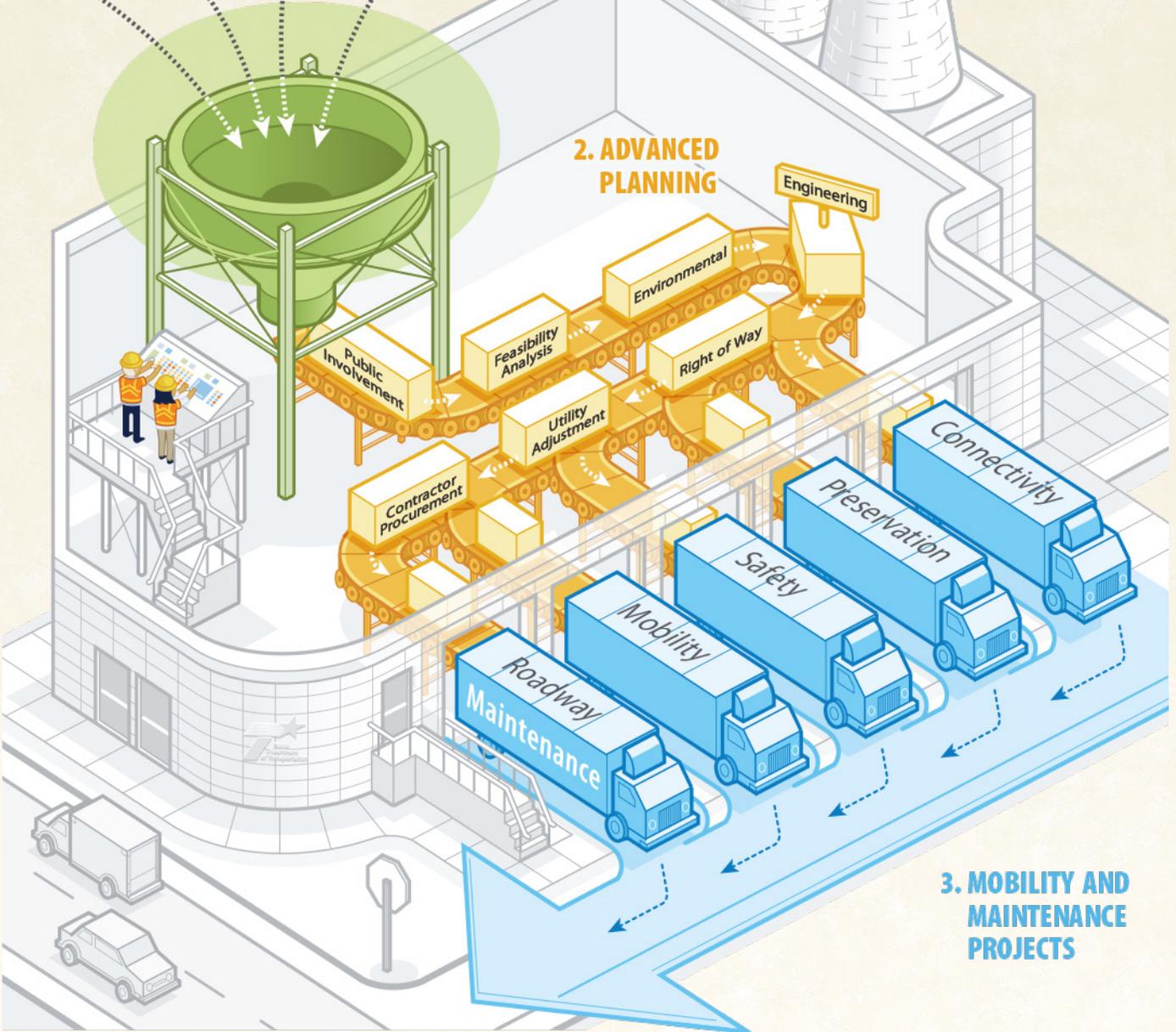
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### G. | ROCKWALL COUNTY

VEHICLE REGISTRATION: 89,315  
\*POPULATION ESTIMATE: 97,990  
LANE MILES: 346.368

# 1. FUNDING SOURCES



SOURCE: Texas Department of Transportation

DEAN HOLLINGSWORTH/TxDOT Information Specialist



**JOLIE R. OF COPPELL, TEXAS:** "Hello, I am writing to thank you for painting the lane lines on southbound I-35 between Oak Lawn and I-30. Those lanes have been a disaster, so I was delighted to see the new paint. Far safer! Thank you!"

SOURCE: Texas Department of Transportation.

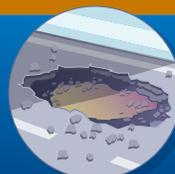
TxDOT graphic

## DALLAS DISTRICT | PROGRESS



**TEXAS DEPARTMENT OF TRANSPORTATION**  
 4777 E. Highway 80  
 Mesquite, TX  
 75150-6643

**FOR MORE INFORMATION:**  
 214-320-4480  
 dalinfo@txdot.gov  
[www.txdot.gov](http://www.txdot.gov)



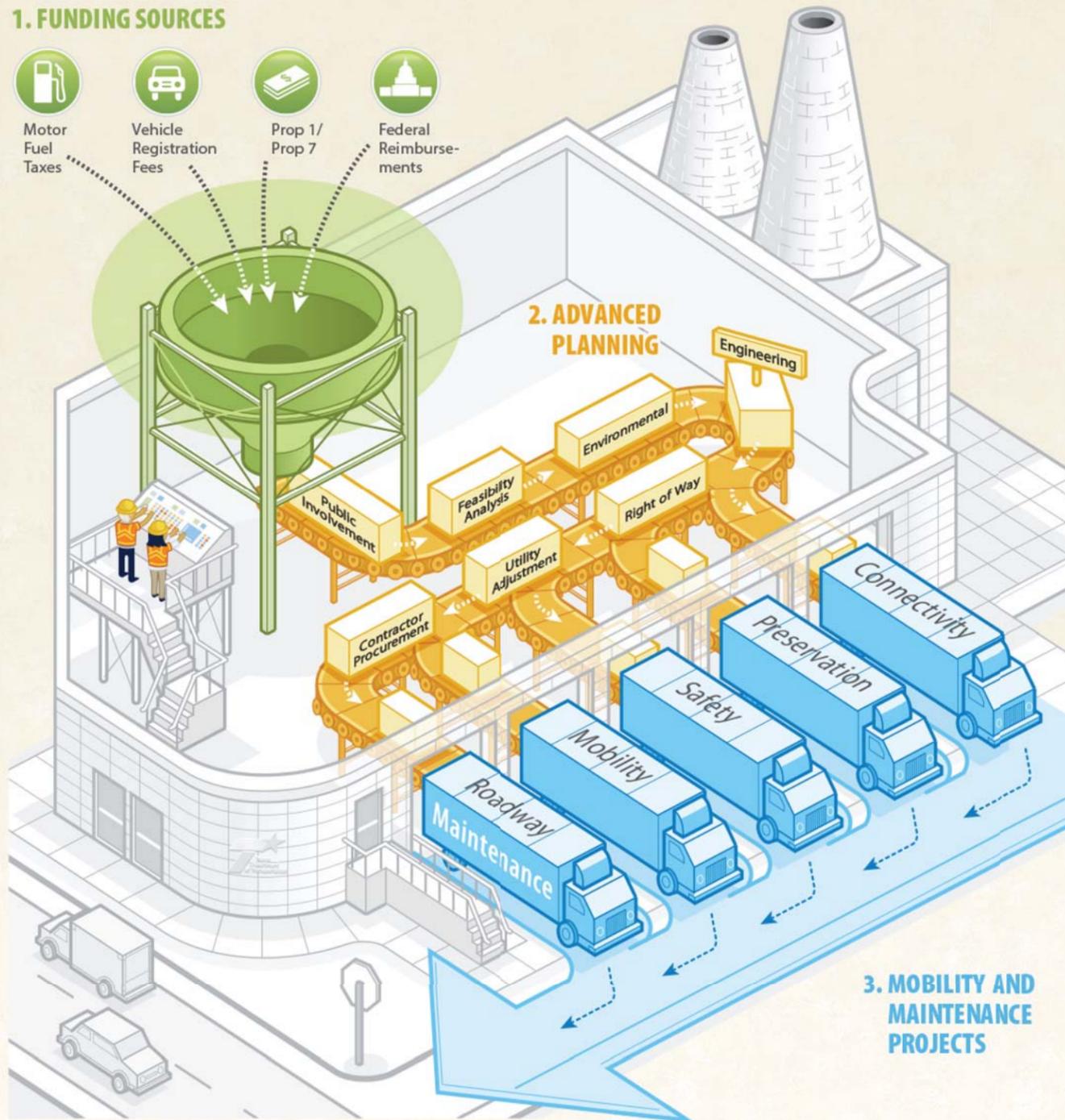
### REPORT A POTHOLE:

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>

# 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.

## 1. FUNDING SOURCES



## 2. ADVANCED PLANNING

## 3. MOBILITY AND MAINTENANCE PROJECTS

SOURCE: Texas Department of Transportation

DEAN HOLLINGSWORTH/TxDOT Information Specialist



**Arshiya and Anish K. of Dallas, TX:** "We successfully received our delivery yesterday. Thanks for hearing me out when i called you and connecting us to right people. It could have not resolved without Kenneth stepping in. We have immense gratitude for committed officers like you and Kenneth."

SOURCE: Texas Department of Transportation.

TxDOT graphic

## TxDOT CAMPAIGN PROMOTES SOBER DRIVING



**DALLAS** — Each year during the Labor Day weekend there is an increase of alcohol-related crashes on Texas highways, which has prompted a statewide awareness and enforcement campaign.

Several weeks before the Labor Day holiday, TxDOT began urging drivers to plan ahead for a sober ride through the "Plan While You Can" campaign. The campaign coincides with an enforcement period in which DWI patrols will be increased on Texas roadways, partially funded through a TxDOT grant.

During a press conference at Dallas City Hall, John Hudspeth, TxDOT's director of operations, said there were 61 alcohol-related traffic crashes in the Metroplex during the 2017 Labor Day holiday time period involving drivers under the influence of alcohol, resulting in three fatalities and six serious injuries

"We want to stress to drivers that drunk driving crashes make (Labor Day) one of the deadliest time periods for Texas drivers," Hudspeth said. "There is no excuse for driving impaired."

Joining the campaign this year is Lara Gonzalez, who had been married to her husband, Rico, for nine months when he was killed by a drunk driver.

"My husband was 23-years-old. He was healthy. He had his whole life ahead of him and because of someone's decision to get behind the wheel intoxicated, his life was taken away," Gonzalez said.

Gonzalez became heavily involved in Mothers Against Drunk Driving shortly after her husband's death in 2013. TxDOT invited her to join the "Plan While You Can" campaign and appear at several campaign stops throughout the state to share her story.

"TxDOT reached out to me and wanted to



SOURCE: TxDOT  
Lara Gonzalez speaking at the "Plan While You Can" press conference.



SOURCE: TxDOT  
TxDOT Dallas Operations Director John Hudspeth speaking at the "Plan While You Can" press conference.

know if I could be a part of this campaign: The Plan While You Can campaign, and there was no hesitation I wanted to be involved," she said.

"The heartache and headache caused by a DWI are just not worth it," Hudspeth said. "Don't be that driver. Plan ahead for a sober ride." ■

During the 12-city tour of the state last month, the campaign used an interactive dodgeball game to simulate the affect alcohol has on reaction time, helping to highlight the importance of driving sober.

Participants step up to a video screen mounted on a box truck and try to avoid incoming "dodgeballs." The longer game goes on, the more drinks are added to the screen, and the slower the on-screen avatar responds to the player's movements.



SOURCE: TxDOT  
Interactive dodgeball game outside of Dallas City Hall.



## AUGUST 2018 LET PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	BID (M)	(%)	EST. TOTAL COSTS (M) <sup>a</sup>	CONTRACTOR
1 0081-05-044; 0081-05-045	FM 3524	FM 428 to US 377	Rehabilitate existing roadway and add shoulders	\$1.74	\$1.67	-4.30	\$1.87	The Lane Construction Corporation
2 0135-03-050; 0135-04-034	US 380	FM 1827 to S of 4th St.; FM 1827 to CR 985	Install raised median	\$5.35	\$5.26	-1.72	\$5.92	Altus Construction LLC
<b>ESTIMATED AUGUST 2018 TOTALS</b>				<b>\$7.09</b>	<b>\$6.93</b>	<b>-2.36</b>	<b>\$7.79</b>	
<b>DISTRICT FY ACCUMULATIVE LETTINGS</b>				<b>\$451.26</b>	<b>\$436.86</b>	<b>-3.19</b>		
<b>DALLAS DISTRICT FY LETTING VOLUME CAP</b>				<b>\$287.84*</b>				

\* District FY 2018 Letting Volume Cap does not include the following:

- 1) Southern Gateway (\$565 million)
- 2) Previous Prop 1 commitments that have been funded through NCTCOG 10 year plan swap (\$103.2 million).

<sup>a</sup> Estimated Total Project Costs includes est. PE, ROW, E&C, Indirect Costs and Potential Change Order Costs at the time of bid.

## SEPTEMBER 2018 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)
1 0197-04-080	US 175	Brushy Creek Relief to FM 2860 and at EB SH 243	Mill, overlay, pavement markings, and bridge replacement	\$6.67
2 0816-04-050	FM 455	At Cole's Branch, at Bilderback Creek (E of SH 289), and at Honey Creek (E of SH 289)	Replace bridge and approaches	\$3.74
3 1290-03-024	SH 276	FM 550 to Hunt County Line	Mill, overlay, full depth repair, and pavement markings	\$1.45
0918-47-115*	VA	Various locations on State Highways in Dallas County	Construct curb ramps and sidewalks	\$2.42
<b>ESTIMATED TOTAL</b>				<b>\$14.28</b>

\*Not mapped.

## COMPLETED CONSTRUCTION PROJECTS (FROM AUGUST 1 - 31, 2018)

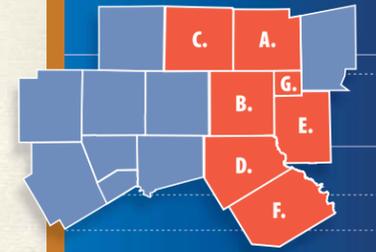
CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	COST (M)	COMPLETION DATE
1 0091-05-073	SH 289	PGBT to SH 121	Landscape enhancement	\$0.47	8/6/18
2 0596-02-043	FM 66	FM 308 to Brindley Road	Widen pavement, safety treat fixed objects and center-line texturing	\$4.26	8/23/18
3 1494-03-001	FM 3486	FM 986 to SH 34	Construct new 2 lane fm highway	\$4.85	8/20/18
4 1014-03-049	FM 740	FM 549/FM 550 intersection to FM 1140 North in Heath	Widen 2 lane to 4 lane divided urban	\$12.97	8/20/18
<b>ESTIMATED TOTAL</b>				<b>\$22.55</b>	

## 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.



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



### 2018 DALLAS DISTRICT ESTIMATE TOTALS

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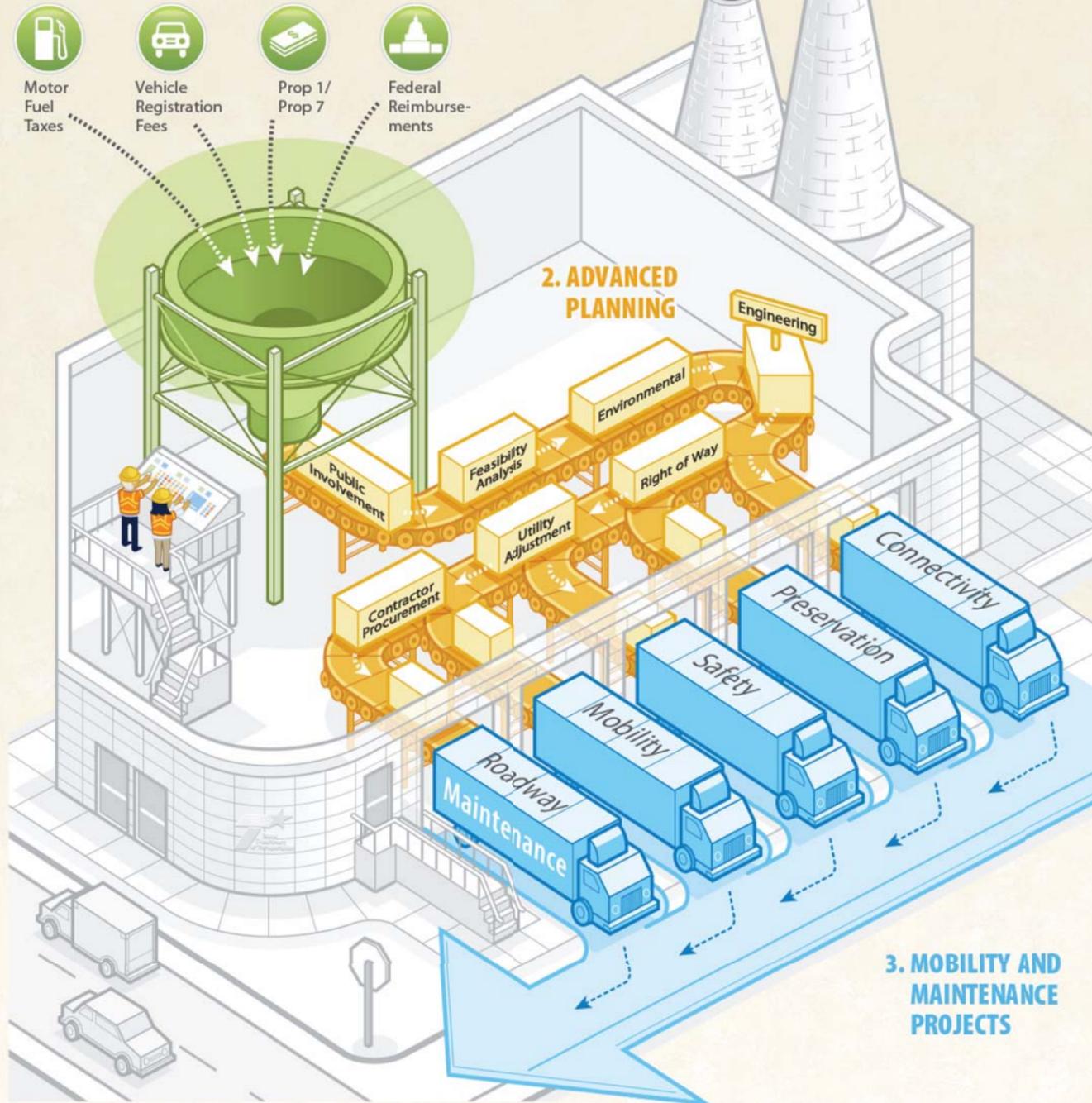
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# DALLAS DISTRICT PROGRESS

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

## 1. FUNDING SOURCES



SOURCE: Texas Department of Transportation

DEAN HOLLINGSWORTH/TxDOT Information Specialist



**Fred H. of Plano, TX:** "I wanted to comment and express my thanks for the new design on I-30 of placing the "warning track" over on the shoulder lane an extra foot or so. I drive a motorhome quite often and it makes it so much easier to move over another foot or so when others are passing. Thanks for the amazing job you guys do. – Fred"

SOURCE: Texas Department of Transportation.

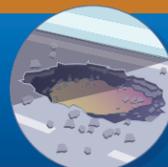
TxDOT graphic

## DALLAS DISTRICT | PROGRESS



TEXAS DEPARTMENT OF TRANSPORTATION  
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## PROMOTING CHILD PASSENGER SAFETY IN THE DALLAS DISTRICT

**DALLAS** — As part of its September "Save Me with a Seat" campaign, the Texas Department of Transportation spent the month urging parents to sign up for a free child safety seat check-up at any of its 25 district offices located throughout the state.

"Selecting the proper child safety seat can be a challenge, and it's important for parents to avoid the most common mistakes," said Jennifer Godina, a TxDOT contract specialist in the Ellis County Maintenance Office and the Dallas District's child passenger safety instructor.

The National Highway Traffic Safety Administration has found that two out of three safety seats are not used correctly. But when properly installed, a child safety seat can reduce the risk of fatal injury by 71 percent for infants and by 54 percent for toddlers.

Along with its awareness campaign, TxDOT has launched [www.savemewithaseat.org](http://www.savemewithaseat.org) to help parents learn about the different types of safety seats and whether their child may need a rear-facing, forward-facing or booster seat.

According to safety tips on the website, it is important for children to ride in a safety seat that is appropriate for their size. Infants and toddlers, up to age 2, should ride in a rear-facing safety seat until they reach the highest weight or height allowed by their safety seat's manufacturer.

School-age children are safest riding in a forward-facing safety seat or booster seat until the vehicle's seat belt fits them properly, usually when they are taller than 4 feet 9 inches and between 8 and 12 years old.

In 2017 in Texas, 73 children younger than 8 years old were killed and 408 were seriously injured in passenger vehicle crashes. Of the 73 children killed, 16 were unrestrained at the time of the crash.



**Photos at left and lower-left:** Jennifer Godina, the Dallas District's child passenger safety instructor, speaks with TV reporters about properly installing child safety seats.

**At Lower-right:** Jennifer Godina, a contract specialist, and Bernadine Moore, TxDOT transportation funding specialist, shown on the viewfinder during a TV interview with NBC.



SOURCE: Texas Department of Transportation



TxDOT image

"Nothing is more valuable than our children," said Godina, during a recent interview with NBC. "The importance of correctly installing your child's safety seat can never be overstated."

TxDOT's free safety seat inspections are available weekdays throughout the year and take about 20 to 30 minutes. Contact your local TxDOT area office for more details. ■

### IN 2017 IN TEXAS, NUMBER OF CHILDREN UNDER 8 YRS OLD KILLED OR SERIOUSLY INJURED IN PASSENGER VEHICLE CRASHES:

DEATHS	73
INJURIES	408
UNRESTRAINED	16 (OF THE 73 CHILDREN KILLED)

SOURCE: TxDOT

TxDOT graphic

## SEPTEMBER 2018 LET PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	BID (M)	(%)	EST. TOTAL COSTS (M) <sup>o</sup>	CONTRACTOR
1	0197-04-080	US 175	Brushy Creek Relief to FM 2860 and at EB SH 243	\$6.71	\$6.16	-8.13	\$7.65	Oldcastle Materials Texas, Inc.
2	0816-04-050	FM 455	At Cole's Branch, at Bilderback Creek (E of SH 289), and at Honey Creek (E of SH 289)	\$3.80	\$4.12	8.33	\$5.60	Pierce R & B LLC
3	1290-03-024	SH 276	FM 550 to Hunt County Line	\$1.35	\$1.26	-6.91	\$1.60	Austin Bridge & Road Services, LP
	0918-47-115*	VA	Various locations on State Highways in Dallas County	\$2.38	\$2.24	-5.84	\$2.82	Highway 19 Construction LLC
<b>ESTIMATED SEPTEMBER 2018 TOTALS</b>				<b>\$14.24</b>	<b>\$13.78</b>	<b>-3.24</b>	<b>\$16.06</b>	
<b>DISTRICT FY ACCUMULATIVE LETTINGS</b>				<b>\$465.50</b>	<b>\$450.64</b>	<b>-3.19</b>		
<b>DALLAS DISTRICT FY LETTING VOLUME CAP</b>				<b>\$287.84*</b>				

\* District FY 2018 Letting Volume Cap does not include the following:

- 1) Southern Gateway (\$565 million)
- 2) Previous Prop 1 commitments that have been funded through NCTCOG 10 year plan swap (\$103.2 million).

<sup>o</sup> Estimated Total Project Costs includes est. PE, ROW, E&C, Indirect Costs and Potential Change Order Costs at the time of bid.

## OCTOBER 2018 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)
1	0121-08-019	FM 55	SH 31 to 3rd Street in Blooming Grove	\$9.86
2	2964-06-025	SH 190	North of Lake Ray Hubbard to south of Miller Road	\$1.13
	0047-09-036*	VA	Various roadways in Collin, Dallas, Denton, Ellis, Kaufman, Navarro, and Rockwall Counties	\$14.83
	0918-00-286*	VA	Various locations in the Dallas District	\$2.98
<b>ESTIMATED TOTAL</b>				<b>\$28.80</b>

\*Not mapped.

## COMPLETED CONSTRUCTION PROJECTS (FROM SEPTEMBER 1 – 30, 2018)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	COST (M)	COMPLETION DATE
1	0196-07-031	SS 366	On Woodall Rogers FR N Lamar St to North Central Expressway	\$0.67	9/25/2018
<b>ESTIMATED TOTAL</b>				<b>\$0.67</b>	

SOURCE: Texas Department of Transportation.

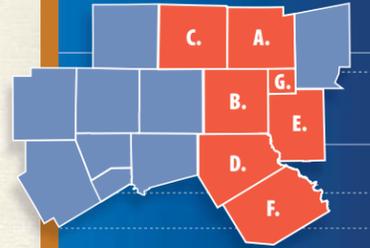
TxDOT graphic

## DALLAS DISTRICT PROJECTS MAP

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



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



### 2018 DALLAS DISTRICT ESTIMATE TOTALS

VEHICLE REGISTRATION | 4,016,333  
\*POPULATION ESTIMATE | 4,793,900  
LANE MILES | 10,624.968

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VEHICLE REGISTRATION: 783,712  
\*POPULATION ESTIMATE: 969,730  
LANE MILES: 1,445.857

#### B. | DALLAS COUNTY

VEHICLE REGISTRATION: 2,141,401  
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#### C. | DENTON COUNTY

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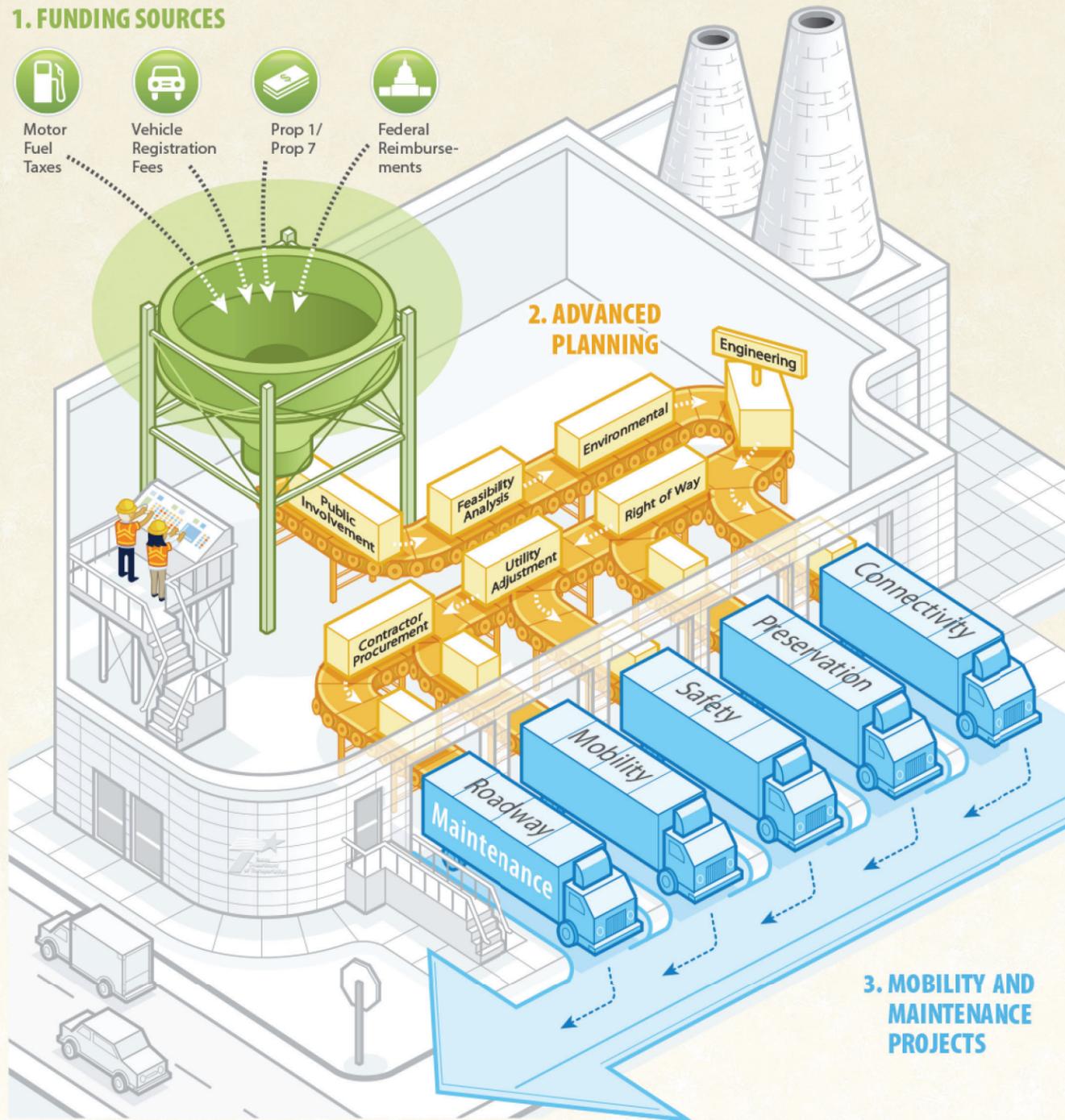
#### G. | ROCKWALL COUNTY

VEHICLE REGISTRATION: 89,315  
\*POPULATION ESTIMATE: 97,990  
LANE MILES: 346.368

# 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.

## 1. FUNDING SOURCES



SOURCE: Texas Department of Transportation

DEAN HOLLINGSWORTH/TxDOT Information Specialist

**Chris B. of Dallas:** "Thank you so much for the fast response and repair at this location."

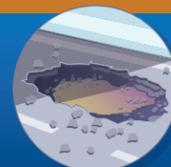
SOURCE: Texas Department of Transportation.

TxDOT graphic

## DALLAS DISTRICT | PROGRESS

**TEXAS DEPARTMENT OF TRANSPORTATION**  
4777 E. Highway 80  
Mesquite, TX  
75150-6643

**FOR MORE INFORMATION:**  
214-320-4480  
dalinfo@txdot.gov  
[www.txdot.gov](http://www.txdot.gov)



**REPORT A POT HOLE:**  
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>

# TxDOT TEAMING UP WITH BICYCLISTS

*New interactive survey intended to increase level of engagement*

**DALLAS** — Aiming to make bicycling a more viable transportation option, TxDOT recently presented a regional plan to add nearly 4,000 miles of bicycle trails in North Texas over the next 40 years.

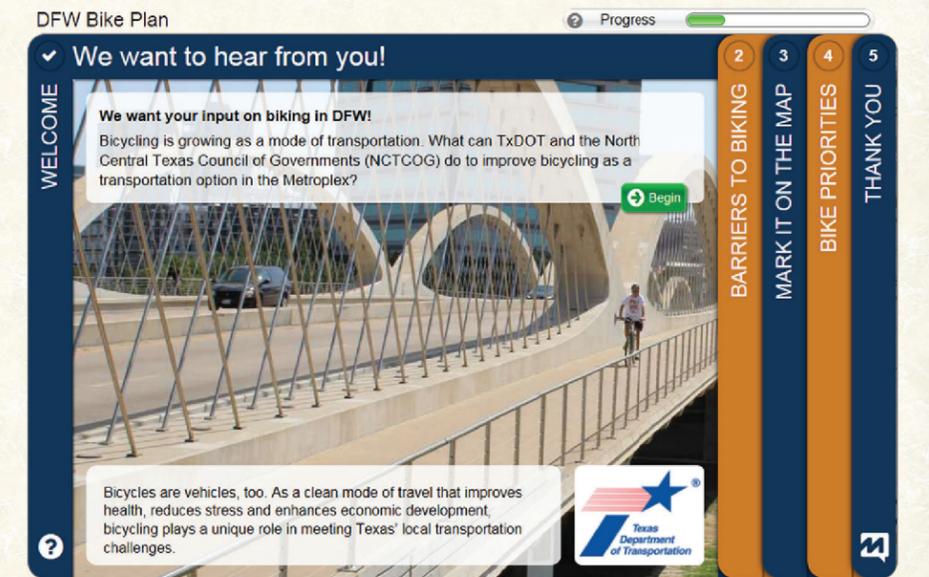
TxDOT's Dallas District partnered with the North Central Texas Council of Governments to hold public hearings in October to discuss transportation projects that would add more cycling trails to the state transportation system. In addition, the outreach effort includes information on programs and policies affecting bicycle use on the state system.

Cyclists are being asked to participate in a new interactive survey — a first for the Dallas District — about issues they face on roadways. The survey asks riders to list some of the most common barriers hampering accessibility, which could include poor pavement conditions, bad driver behavior or not enough bicycle parking.

Riders also are asked how comfortable and safe they feel on different types of trails, including shared-use pedestrian paths, designated bike lanes and wide shoulders along more rural roadways.

Michelle Raglon, TxDOT's lead public information officer in Dallas, said the bicycling community in North Texas is growing fast because it is such an inexpensive and efficient form of transportation.

"Riding a bicycle may help reduce traffic congestion and improve air quality within our community," Raglon said. "Every trans-



SOURCES: Texas Department of Transportation; North Central Texas Council of Governments.

TxDOT image

A screenshot image of the online survey's home page. Users can take the survey online at this address: <https://dfwbike.metroquest.com/>

portation agency, including TxDOT, has a responsibility to improve conditions and opportunities for bicycling and to integrate bicycling into our transportation systems."

As a matter of policy, TxDOT considers bicyclists in the development of all transportation projects; as part of design, construction and maintenance of state roadways and federally funded transportation projects.

The Dallas District works with local entities to identify bicycle and pedestrian connectivity projects, and to implement and

improve safety and connectivity between current and planned regional transportation networks.

TxDOT is hoping the new interactive survey will help increase communication with cyclists as the state sets its sights on a conceptual network of bike trails that would stretch more than 8,000 miles.

"The bicycle community is an engaged community," Raglon said. "We are confident they will be active participants in helping TxDOT shape the future of cycling in Texas." ■

## OCTOBER 2018 LET PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	BID (M)	(%)	EST. TOTAL COSTS (M)**	CONTRACTOR	
1	0121-08-019	FM 55	SH 31 to 3rd Street in Blooming Grove	Rehabilitate existing pavement and add shoulders	\$9.51	\$7.34	-22.81	\$8.40	A. K. Gillis & Sons, Inc.
2	2964-06-025	SH 190	North of Lake Ray Hubbard to south of Miller Road	Install noise barrier on frontage roads	\$1.68	\$1.74	3.15	\$2.04	Select Striping LLC
0047-09-036*	VA	Various roadways in Collin, Dallas, Denton, Ellis, Kaufman, Navarro, and Rockwall Counties	Seal coat, pavement markings, and markers	\$15.09	\$15.17	0.53	\$16.65	Brannan Paving Co., Ltd.	
0918-00-286*	VA	Various locations in the Dallas District	Installation of traffic signals	\$2.50	\$2.29	-8.24	\$3.42	American Lighting And Signalization, LLC	
<b>ESTIMATED OCTOBER 2018 TOTALS</b>					\$28.79	\$26.55	-7.79	\$30.51	
<b>DISTRICT FY ACCUMULATIVE LETTINGS</b>					\$43.03	\$40.32	-6.28		
<b>DALLAS DISTRICT FY LETTING VOLUME CAP</b>					<b>\$756.62*</b>				

\* Not mapped.  
 \*\* Estimated Total Project Costs includes est. PE, ROW, E&C, Indirect Costs and Potential Change Order Costs at the time of bid.

## NOVEMBER 2018 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	
1	0092-13-024	BI 45-F	At Draw and Briar Creek	Replace bridge and approaches	\$10.16
<b>ESTIMATED TOTAL</b>				<b>\$10.16</b>	

\*Not mapped.

## COMPLETED CONSTRUCTION PROJECTS (FROM OCTOBER 1 - 31, 2018)

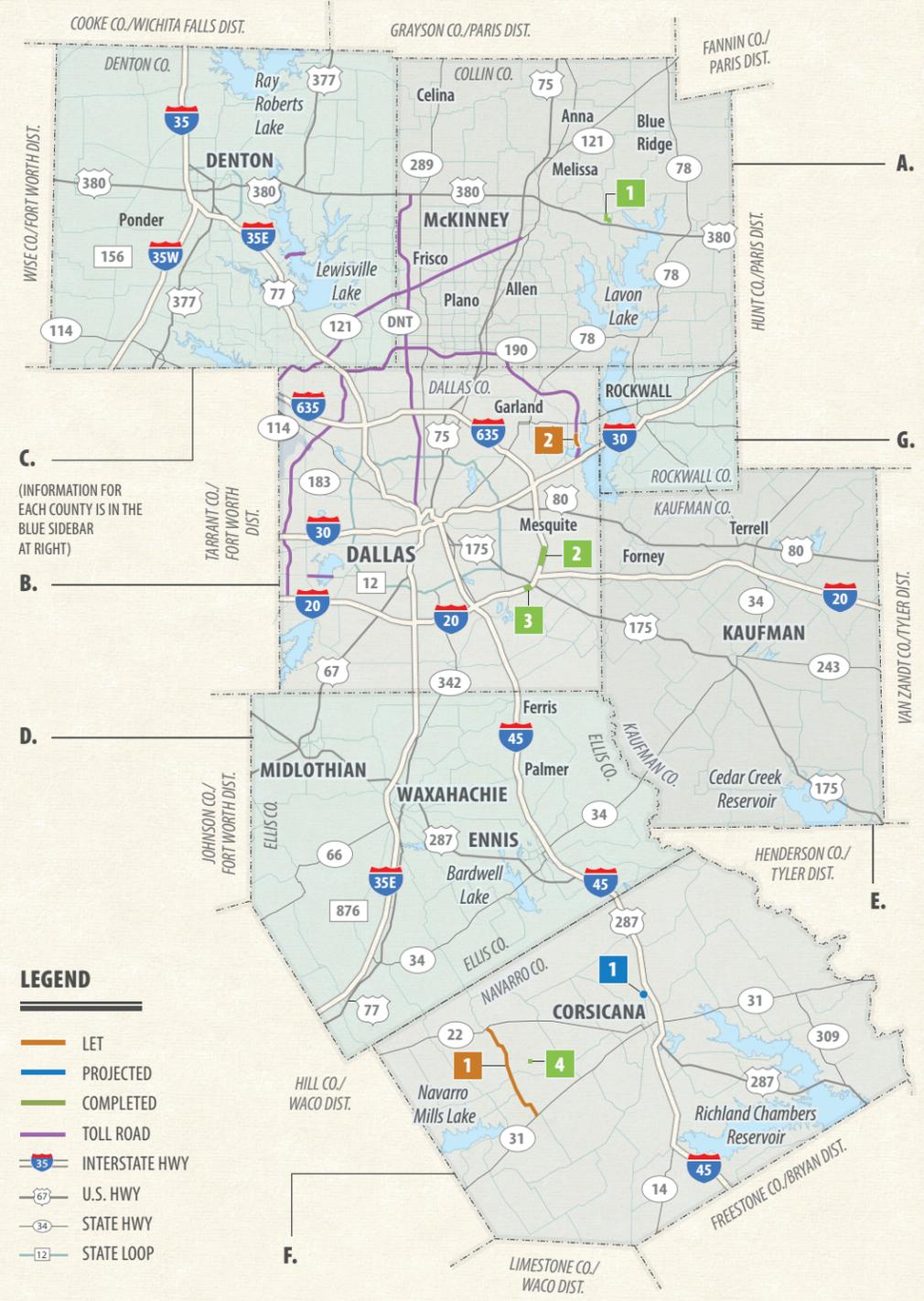
CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	COST (M)	COMPLETION DATE	
1	0387-01-014	FM 75	Main Street to CR 461	Reconstruct existing pavement	\$1.44	10/24/2018
2	2374-02-149	I-635	At Elam Road; At Lake June Road	Landscape enhancement	\$0.82	10/22/2018
3	2374-03-077	I-20	West of Haymarket Rd. to West of US 175 in the City of Dallas	Construct FR and ramps connecting I-20	\$7.38	10/08/2018
4	0918-18-126	CR	NW CR 2310 at Rush Creek	Replace bridges and approaches	\$1.12	10/05/2018
<b>ESTIMATED TOTAL</b>				<b>\$10.76</b>		

SOURCE: Texas Department of Transportation.

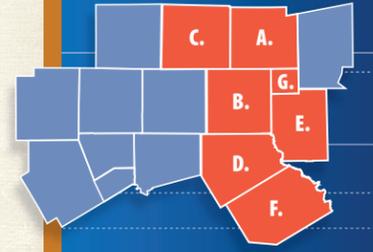
TxDOT graphic

## DALLAS DISTRICT PROJECTS MAP

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



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



### 2018 DALLAS DISTRICT ESTIMATE TOTALS

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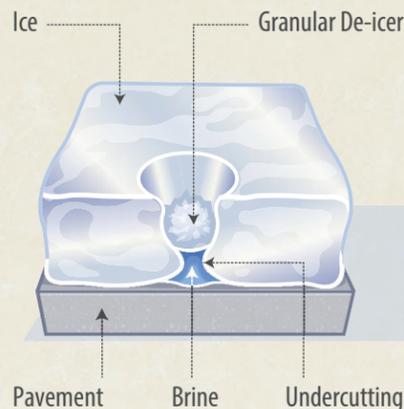
**G. | ROCKWALL COUNTY**  
 VEHICLE REGISTRATION: 89,315  
 \*POPULATION ESTIMATE: 97,990  
 LANE MILES: 346.368

**HOW DO THE CHEMICALS WORK?**

**Granular De-Icer**

A granular de-icer – salt for instance – lowers the freezing point of water from 32 °F to about 15 °F (depending on how much you use).

When salt makes contact with ice – melting begins immediately and spreads out from that point, creating a salt/water mix (brine) that continues melting the ice, undercutting the bond between the ice and the road.



**WHAT MATERIALS ARE USED ON THE ROADS?**



**Before an ice/Snow Event**

- Liquid salt-based anti-icers help prevent ice formation



**During an ice/Snow Event**

- Various salt-based granular de-icers are used to help melt ice already formed on the road

**AFTER SNOW/ICE EVENT**

- Stockpiles/supplies are replenished (multi-day storm)
- Roadways are swept/cleaned of excess aggregate
- Winter plan effectiveness is evaluated and adjusted
- Roadway repairs are scheduled (Potholes, guardrails, structures, etc.)
- Equipment is serviced & prepared for the next winter storm

**Melting Ice Takes Time**

The temperature and the amount of ice or snow on the road determine de-icing material amounts and melting rates. As temperatures drop, the amount of de-icer needed to melt a given quantity of ice increases significantly.

# THE TxDOT SAFETY CAMPAIGNS EFFORT

*CONTINUED from Cover Story*

“It’s heartbreaking to know that every day for the past 18 years someone has lost a spouse, child, friend or neighbor on our state’s roadways,” said TxDOT Executive Director James Bass. “Ending this deadly daily streak is a shared responsibility. We will continue to engineer our roads to be more forgiving of drivers’ errors, but we all must work toward ending such preventable contributing factors as distracted driving, speeding and drunk driving. Let’s make it a priority to be safe, focused and responsible behind the wheel. Let’s end the streak.”

Since Nov. 7, 2000, fatalities resulting from vehicle crashes on Texas roadways have numbered more than 66,000. The leading causes of fatalities continue to be failure to stay in one lane, alcohol and speed.

In addition to #EndTheStreakTX, TxDOT launched its “Plan While You Can” cam-



SOURCE: TxDOT



TxDOT images

**WHAT YOU CAN DO:**

<p><b>Buckle seatbelts</b></p> <p>All passengers need to be buckled</p>	<p><b>Pay attention</b></p> <p>Put phone away and avoid distractions</p>	<p><b>Never drink and drive</b></p> <p>Drunk driving kills; get a sober ride home</p>	<p><b>Drive the speed limit</b></p> <p>Obey speed limits and drive slower when weather conditions warrant</p>
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SOURCE: TxDOT

TxDOT graphics

aign this month, urging drivers to plan for a sober ride this holiday season. In 2017, there were 2,469 alcohol-related crashes in Texas during the holiday season. ■

# 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 WORKING TO END DEADLY TREND

November 2018 Marked Grim Milestone of More Than 66,000 Roadway Deaths Since 2000

**DALLAS** — With last month marking the 18th anniversary of the last fatality-free day on Texas highways, TxDOT is using a new, statewide safety campaign in hopes of ending this deadly streak.



Since Nov. 7, 2000, at least one person has died on Texas roadways every single day. TxDOT is using its #EndTheStreakTX campaign to raise awareness of this tragic, daily statistic.

“We all have the power to end the streak of daily deaths on Texas roadways,” said Texas Transportation Commissioner Laura Ryan. “Don’t drink and drive; put away the cell phone; buckle up; and obey traffic laws. Be the driver you would want next to you, in front of you or behind you. Together, we can end the streak.”

TxDOT is asking people to share personal stories of loved ones lost in car crashes on their social media pages using photo and video testimonials with the hashtag, #EndTheStreakTX. The agency also will be posting startling statistics for the public to repost on social media outlets to help share this important message.

The campaign aims to remind drivers it’s a shared responsibility among roadway users and engineers to keep our roads safe.

**MORE** on Back Page...



SOURCE: TxDOT



TxDOT images



## NOVEMBER 2018 LET PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	BID (M)	(%)	EST. TOTAL COSTS (M)**	CONTRACTOR	
1	0092-13-024*	BI 45-F	At Draw and Briar Creek	Replace bridge and approaches	\$8.07	\$7.48	-7.30	\$8.63	Pierce R & B LLC
<b>ESTIMATED NOVEMBER 2018 TOTALS</b>					\$8.07	\$7.48	-7.30	\$8.63	
<b>DISTRICT FY ACCUMULATIVE LETTINGS</b>					\$51.10	\$47.80	-6.44		
<b>DALLAS DISTRICT FY LETTING VOLUME CAP</b>					<b>\$756.62*</b>				

\* Not mapped.  
 \*\* Estimated Total Project Costs includes est. PE, ROW, E&C, Indirect Costs and Potential Change Order Costs at the time of bid.  
 \* Project is an A+B bidding project.

## DECEMBER 2018 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	EST. (M)	
1	0047-04-027	SH 5	North of FM 543 to SH 121	Profile centerline markings	\$0.24
2	0047-04-028	SH 5	At FM 455	Install left turn lane	\$0.17
3	0047-05-055	SH 5	FM 543 to north of FM 543	Profile centerline markings	\$0.20
4	0047-09-033	SH 5	FM 2786 to Sloan Creek Pkwy.	Mill, base repair, overlay	\$0.90
5	0549-03-032	SH 121	S of FM 455 to Fannin County Line (at FM 2933)	Mill, overlay, striping and add left turn lanes	\$0.65
6	1012-02-039	FM 545	S of FM 455 to Fannin County Line (at FM 2933)	Install left turn lane	\$0.20
7	1392-01-045	FM 1378	At Old Stacy Road	Add left turn lane	\$0.13
8	0197-05-058	US 175	Near Mabank High School	Construct at grade crossing	\$0.87
9	1211-02-019	FM 984	FM 877 to SH 34	Reconstruct existing pavement and add shoulders	\$8.73
10	2374-04-060	I-20	North Main Street to Camp Wisdom Road in Duncanville	Construct 0 to 4 lane frontage roads	\$8.24
	0918-47-140*	CS	On Marsh Ln. at Farmers Creek and on Valley View Ln. at Rosser Rd.	Brookhaven College campus - intercity connections - construct pedestrian bridge and purchase pedestrian signalization	\$0.62
<b>ESTIMATED TOTAL</b>					<b>\$20.95</b>

\*Not mapped.

## COMPLETED CONSTRUCTION PROJECTS (FROM NOVEMBER 1 - 30, 2018)

CSJ NUMBER	HWY	LIMITS	TYPE OF WORK	COST (M)	COMPLETION DATE	
1	2745-01-008	FM 2755	Bus 78G to FM 1138	Base repair and overlay	\$1.44	11/26/2018
2	0918-45-864	CS	On Whitlock Road from I-35E to Old Denton Road in Carrollton	Reconstruct roadway to 4 lane divided facility	\$3.43	11/13/2018
3	1315-02-009	FM 423	US 380 to 0.8 miles south of FM 2934 (Eldorado Parkway)	Widen 2 lane to 6 lane divided urban	\$29.83	11/12/2018
4	2681-01-012	FM 2499	FM 2181 North to I-35E in Corinth	Construct new location - 6 lane divided urban facility	\$34.86	11/12/2018
5	2981-01-007	FM 2932	FM 741 to FM 148	Reconstruct existing pavement and add shoulders	\$4.02	11/13/2018
<b>ESTIMATED TOTAL</b>				<b>\$73.58</b>		

SOURCE: Texas Department of Transportation.

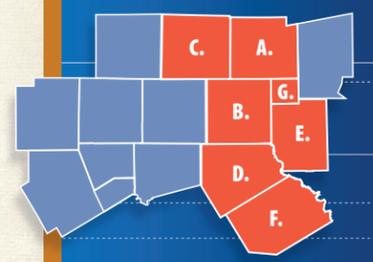
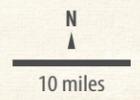
TxDOT graphic

## DALLAS DISTRICT PROJECTS MAP

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