

A banner featuring a blue cable with a central burst of golden, fiber-like strands. The text "TxDOT ROW" is in white, "UTILITY WEEK" is in red on a white background, and "Partners in Coordination" is in white script.

TxDOT ROW

UTILITY WEEK

Partners in Coordination

General Session

Day 2 – Tuesday, December 3, 2024

TxDOT ROW

UTILITY WEEK

Partners in Coordination



Download the Cvent app for
live agendas and other
conference updates.

MC for the Day: Rosa Leon



Time	Topic	Speaker
7:30AM – 8:00AM	<i>Registration and Check-In</i>	
8:00AM – 8:15AM	Conference Housekeeping & Safety Message	Wayne Robinson Juan Barron (Safety)
8:15AM – 8:30AM	Conference Welcome	Kyle Madsen
8:30AM – 9:45AM	811 Presentation	Tina Sanders
9:45AM – 10:00AM	<i>Networking Break</i>	
10:00AM – 10:30AM	State of Right-of-Way Update	Greg Faber
10:30AM – 11:00AM	Updates from the Austin District	Tucker Ferguson
11:00AM – 12:00PM	District Showcase – Day 1 Houston, San Antonio, Amarillo, Beaumont, Brownwood	Leo Tovar MC for Districts
12:00PM – 1:30PM	<i>Lunch</i>	

	Track 1 Advancements in Utility Technologies	Track 2 Back to the Basics	Track 3 UESI
Time	Session 1	Session 1	Session 1
1:30PM - 2:15PM	UAS Drones Presenter: Sergio Roman	SUA Training/Workshop Presenter: Paul Fierro	Process Betterment Linear vs. Concurrent, Design and SUE
2:15PM - 2:30PM	Networking Break		
Time	Session 2	Session 2	Session 2
2:30PM - 3:15PM	Project Digital Delivery Presenter: Adrian Martinez	Payments Training & Workshop Presenters: Shereen McKenzie & Laura Bellard	Conflict Identification & Resolution
3:15PM - 3:30PM	Networking Break		
Time	Session 3	Session 3	Session 3
3:30PM - 4:15PM	Laredo District Digital Project Presenter: Kenneth Duncan	Project Overview Presenters: Billy O'Dell & Dakota Smith, Lambstar and Pamela Sherman, AMA Dist.	Quality Control - Best Practices for SUE & Survey
4:15PM	Adjourn		
5:00PM - 7:30PM	Networking Opportunity to immediately follow - 6 th floor lounge		

TxDOT ROW

UTILITY WEEK

Partners in Coordination

RED
Electric



ORANGE
Communications



PURPLE
Reclaimed Water,
Irrigation



WHITE
Proposed
Excavation



YELLOW
Gas, oil or petroleum

BLUE
Potable Water

GREEN
Sewer

PINK
Temporary Survey

Presenter: Wayne Robinson



Wayne Robinson is the Utility Portfolio Section Director of the Right of Way Division.

Wayne began his TxDOT career in 2007. For the first six years, he worked in the Mapping, Survey, and Utility Section of the Right of Way Division, specializing in quality assurance of the mapping, utility relocation, and other aspects of the Division's Asset Management program. His accomplishments include implementing the statewide Utility Installation Review (UIR) application. The UIR application created a statewide standard for utility permit applications, effectively improving the experience of utility companies applying for permits, decreasing the cost of resources, and reducing the permit approval cycle time. Wayne later transferred to the Austin District as the District's Utility Coordinator in 2015. While at the Austin District, Wayne took the lead on the utility relocation efforts on many projects, including projects within the Mobility 35 Program, such as the IH 35/US 183 flyover project. Wayne rejoined the ROW Division in 2017. As the lead worker of the Utility Portfolio Section, Wayne led his group in revamping the statewide utility accommodation program.

Wayne holds a Bachelor of Science in Urban and Regional Planning with a minor in Political Science from Texas State University. While at TxDOT, Wayne obtained his Master's in Business Administration from the University of Phoenix.

As the new Director of the Utility Portfolio Section, Wayne's goals are to help set new standards in the utility relocation program and raise awareness of the profession's importance.

December 3, 2024

Bathroom Locations:



Refreshments: Will be
offered during the break

December 3, 2024

Break Times:

- From 9:45 AM to 10:00 AM
- From 2:15 PM to 2:30 PM
- From 3:15 PM to 3:30 PM



Lunch: Plated lunch will be provided

- 12:00 PM to 1:30 PM

December 3, 2024

Agenda Overview:

- Safety Message
- Conference Welcome 8:15 AM to 8:30 AM
- 811 Presentation 8:30 AM to 9:45 AM
- Networking Break
- State of Right of Way Update 10:00 AM to 10:30 AM
- 'Welcome' to Austin 10:30 AM to 11:00 AM
- District Showcase 11:00 AM to 12:00 PM
- Lunch
- Track Sessions 1:30 PM to 4:15 PM
- Adjourn @ 4:15 PM

December 3, 2024

**After hours Networking Opportunity
from 5:00 PM to 7:30 PM on 6th
floor.**

December 3, 2024

Phone Etiquette: Remember to silence your phones and if you need to take a call, please take calls outside the room.



Utilize your time to network!



Enjoy the Conference!

Reminder: The conference starts tomorrow at 8:00 AM!



April 18, 2025



TxDOT ROW

UTILITY WEEK

Partners in Coordination

Safety Message

Hosted by Juan Barron

Winter Prevention



Conference Welcome: Kyle Madsen



Kyle Madsen is TxDOT's Right of Way Divisions Director. In his role, Kyle is responsible for overseeing all functions of the statewide right-of-way program. This includes the delivery of right-of-way projects to meet construction schedules, funding agreements, management of professional services contracts, the eminent domain process, the relocation assistance program, coordination of utility adjustments, the outdoor advertising regulatory program and the disposition of real property no longer needed for a state highway purpose. He is a licensed attorney and a proud Aggie.



TxDOT ROW

UTILITY WEEK

Partners in Coordination

EXCAVATION SAFETY TRAINING

**Underground Facility Damage Prevention & Safety
Texas 811**

**Day 2 – December 3rd
8:30am-9:45am**



Tina Sanders, Damage Prevention Manager, has been involved in underground utility damage prevention for nearly ten years, and within in the education, quality control and safety industry for over twenty-five years. Along with working as a Damage Prevention Manager for Texas811, she also serves as the Texas811 Representative for seven separate DPC Chapters, is a member of several Local Emergency Planning Committees (LEPC) and is an active member of the Leading Women of Damage Prevention. She serves on both National and Regional Safety Committees, and on the Damage Prevention Council of Texas Board of Directors.

Tina provides industry outreach and educational damage prevention/safe excavation training to contractors, facility operators and municipalities in over 50 counties across Texas. Tina's trainings include, OSHA 30 Construction, Occupational Safety and Health Technician, H2S "Competent Person" (ANNSI/ASSE 2017 Z390.1), Excavation and Trenching Safety "Competent Person" (29 CFR 1926.600-652), Reasonable Suspicion Training, Job Site Inspections, Incident/Accident Investigations, and Root Cause Analysis Training.



EXCAVATION SAFETY TRAINING

Underground Facility Damage Prevention & Safety

Tina Sanders
Damage Prevention Manager



What Will be Covered

- **811 – One Call Process**
- **Texas Excavation Laws**
- **Excavation Best Practices**
- **Locator Positive Response**
- **Documentation/Photos**
- **Damage Investigation/Reporting Requirements**
- **Predictive Analytics: High Risk Excavation**



Reference Documents

- **Texas Utilities Code Title 5 Chapter 251**
 - Underground Facility Damage Prevention & Safety
 - Effective 1999
 - Establishes the One call system and addresses all Utilities and Pipelines

- **Texas Administrative Code Title 16 Chapter 18**
 - Underground Pipeline Damage Prevention
 - Effective 2007
 - Specific to Gas Distribution and Gas & Hazardous Liquids Pipelines

- **Common Ground Alliance**
 - Best Practices
 - Established 1999

- **OSHA Title 29 CFR**
 - 1926.651 (b) Specific Excavation Requirements

Texas811

Our Purpose:

To protect billions of dollars in underground infrastructure and keep the public safe.

- EVERY 'one call' locate ticket submitted in Texas originates with Texas811.
- Texas811 is the link between your plans to dig and our member utility companies.
- All Class A Facilities are required by law to be registered with one call (Class B is voluntary)
- Texas811 averages 19-21k locate tickets submitted per day. Over 4,000,000 tickets per year.
- There is no cost for making the call to Texas811.
 - Time Starts: Ticket Number Generated
 - 48 Hour waiting period required
 - Ticket Life Working 14-Days
- Texas811 also provides excavation education to excavators, emergency responders and the general public.



Excavation: Defined By The Law

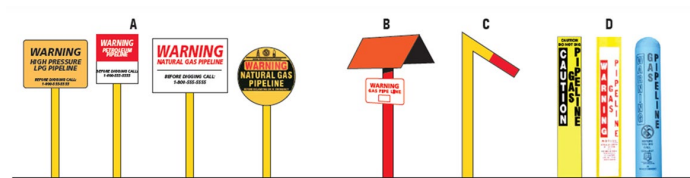


Excavate: Movement of earth by any means

Excavator: A person that engages in or is preparing to engage in the movement of earth

Before Excavation Begins

- Plan Ahead
- Do a Worksite Assessment
- Gather Worksite Information:
 - Location
 - Driving Instruction
 - Marking Instructions
 - Type of Work
 - Onsite Employee Contact Information
- Communicate:
 - Office Personnel
 - Hold Pre-Construction Meetings
 - Field Crews
- White-line Proposed Worksite

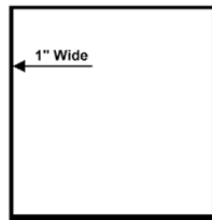


A. Located near roads, railroads and along the pipeline ROWs
B. Marker for pipeline patrol plane **C.** Pipeline casing vent **D.** Painted metal or plastic posts

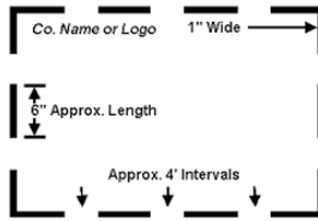


White Lining

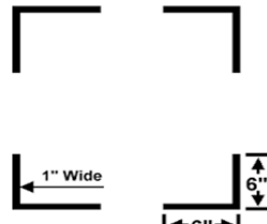
Excavator's designation of area to be excavated using white paint, white flags, white stakes, or any combination of these.



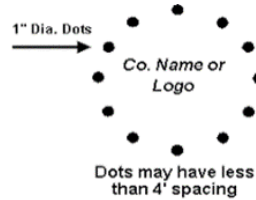
Full Line Marking



Dash Line Marking



Four Corner Marking



Radius or Arc Marking



Most properties have unmarked private utility lines, but they present a real danger for anyone digging. It's important to have all lines located and marked. These are just a few examples of underground utilities that might be hidden on your property.

- Electricity for exterior lighting
- Propane lines
- Septic pipes
- Sprinkler systems
- Gas for heated pools
- Power for a detached garage
- Storm drains



What Constitutes A Customer Owned Line

Notification Center Updates



CALL 811 OR
800-344-8377



CLICK THE
PORTAL
[WWW.TEXAS811](https://txgc.texas811.org/ui)
[.ORG](https://txgc.texas811.org/ui)

Link to the new Texas Portal: <https://txgc.texas811.org/ui> and you will log in using your existing Portal credentials.

Please review the information below as it will aid in providing the best user experience possible.

- Any tickets submitted through the new Portal are **LIVE** production tickets and will be transmitted to facility operators notified on the ticket.
- Take a tour of the new Portal with the following informational video: [Portal Informational Video](#)
- Now Mobile Optimized: Create, Update, Respond, and search for tickets anywhere, anytime, from any device! Take a tour! [Mobile Quick Tour](#)
- Advanced Ticket Search date range: data is available for 4 full calendar years (2020-2023) and the current year (2024 YTD).

Ticket Types

Normal

Wait 48 hours prior to digging (Excludes Saturdays, Sundays, and Legal Holidays)

Emergency

A situation that endangers life, health, property, or a situation in which the public need for uninterrupted service and immediate re-establishment of service if services are interrupted compels immediate action.

RULE §18.6 (b) – Pipeline Operator markings are valid until the emergency condition has ceased to exist.

No Response

When one or more utilities have failed to respond after the 48 hours required wait time.

(Excludes Saturdays, Sundays, and Legal Holidays)

Dig Up

Notice of damage

RULE §18.11 (b) requires a Dig Up ticket.

Survey/Design (May be used months prior to excavation to set up Pre-Construction meetings)

Use for determining which facilities are within the scope of work area to reach out and setup a pre-con meeting.

Once the Locate Ticket is Submitted...What to Expect Next

What to expect once you have submitted a locate ticket

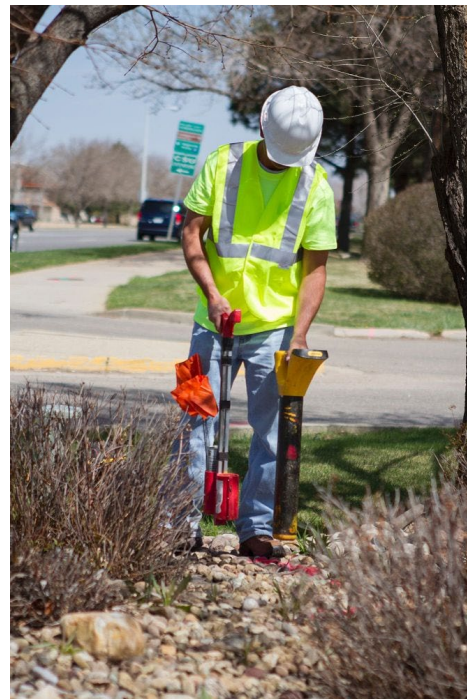
A confirmation ticket number by phone and by email (48 hrs. Starts)

- Verify the information on the ticket matches the information for your job
 - All contact information
 - Driving Directions
 - Marking instructions
- Communicate to all excavators working at the site:
 - Have access to the complete one call ticket
 - Are clear on the scope of work
 - Can produce the one call locate ticket within 1 hr. if asked

You should be notified by the utility operator or the locator within 48 hours:

Use All Tools Available to Excavators (i.e. the site markings, email, portal and DigCheck Pro)

- Clear it; or
- Mark it; or
- Arrange for a meeting or communicate any special instructions



Take a Moment to Verify All Information



After 2 Working Days

- **Perform a Second Site Assessment After the 48 hrs.**
 - **Use a Pre-Excavation Check List**
 - **Look for:**
 - Inconsistencies (White-Lines/Ticket Verbiage)
 - Additional Signage:
 - Call back into Texas811 to force add any utilities not listed but there is evidence of other underground facilities
- **Locate markings**
 - Confirm all utilities have responded
 - Paint/Flags
 - Clear/No Conflict
 - If one or more facilities have failed to respond:
 - Submit a No Response
- **Remember Paint and Flags are Approximations**



American Public Works Association

White	PROPOSED EXCAVATION
Fluorescent Pink	TEMPORARY SURVEY MARKINGS
Red	ELECTRIC POWER LINES, CABLES, CONDUIT AND LIGHTING CABLES
Yellow	GAS, OIL, STEAM, PETROLEUM OR GASEOUS MATERIALS
Orange	COMMUNICATION, ALARM OR SIGNAL LINES, CABLES OR CONDUIT
Blue	POTABLE WATER
Purple	RECLAIMED WATER, IRRIGATION AND SLURRY LINES
Green	SEWERS AND DRAIN LINES



Documentation and Photos

- **Photos**

- Use Hit Kits for Pre-Dig Photos
- Take from different directions
 - N, NE, SE, S, SW, NW
 - 12 o'clock, 3 o'clock, 6 o'clock and 9 o'clock
 - 50'/20'/10'/5'
- Include stationary items
- Include the flags and marks
- Show the locate marks in reference to the white-lined proposed excavation site
- Time/Date Stamp
- If possible, include GPS coordinates on photos

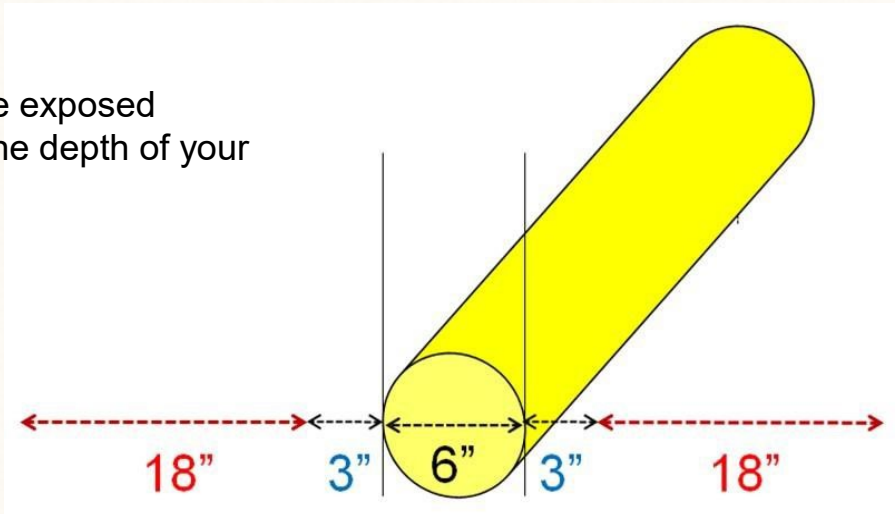


Tolerance Zone

Half the nominal diameter of the underground pipeline plus a minimum of 18 inches on either side of the outside edge of the underground pipeline on a horizontal plane.

Utility Pothole or Daylight to expose underground facilities.

- Apply Twice
 - Prior to potholing
 - Once the lines are exposed
- Tolerance Zone is to the depth of your own excavation



Utility Pothole or Daylight to expose underground facilities



Utility Pothole or Daylight to expose underground facilities

In Case of a Damage

- Contact the facility owner directly (if known)
- Call 811 to report the "Dig Up" within 1 hour
- Do not attempt to repair any pipeline or cable
- Do not backfill the area around the damaged line





If Gas or Hazardous Liquids are Released...

Do This:

- Stop Work Immediately and Abandon Equipment in Place
- Stay Upwind/Uphill
- Keep Others Away from Area
- Eliminate Potential Ignition Sources
- Call 911 Immediately
- Contact the Facility Operator (if known)
- Call 811 within 1 hr. to Submit a DigUp Ticket
- File a Railroad Commission TDRF Report online within 30 Working Days

Do Not:


- Attempt to Stop the Leak
- Drive into any Release of Product
- Operate any Pipeline Valves or Mechanisms
- Extinguish Any Fires
- Come into Contact with Escaping Product



Damage Investigation

Damage Prevention Through Predictive Analytics

- Texas811 provides a list of the top three risk factors that are driving risk at the job site to help you, and the excavator, better understand and react to the risk.
- Some of the risk factors you can expect to see on the ticket:
 - Equipment Used
 - Excavator History
 - Nature of Work
 - Size of the work area
 - Geographic Location
 - Length of the work area
 - Amount of member companies in the work area
 - Proposed date/time of the excavation
 - Explosives, White Lined, or Directional Boring is present
 - Ticket Type



Ticket Number:	2378604195
Ticket Type:	Update
Previous Ticket:	2377678551
Created On:	10/13/23, 5:09 AM
Source:	Portal Update

Risk Analysis

48

NORMAL

Score:

Risk Group:

Risk Factors:

Excavator History

Size of the work area

Ticket Type

Excavator Information

Name:

South-point Constructors

Phone:

(214) 970-0096

Fax:

Address:

5354 E Loop 820 S

City/State/Zip:

Fort Worth, TX 76119

Type:

Excavator

Caller

Name:

Harland Mims

Phone:

(214) 970-0096

Email:

harland.mims-ptr@s-pointc.com

Contact

Name:

Harland Mims

Phone:

(214) 970-0096

Best Time To Call:

8AM - 5PM

Email:

harland.mims-ptr@s-pointc.com

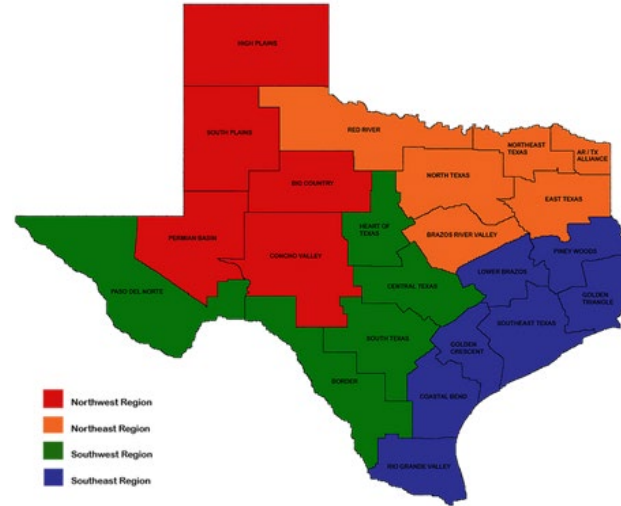
Frequently Asked Questions

- **Question:** When does the 48th hour timeframe begin?
- **Question:** If all utilities on my one call locate ticket have responded prior to the 48th hour, may I begin to dig?
- **Question:** Examples of Class A & Class B
- **Question:** Will water and sewer lines be located and marked?
- **Question:** Do the marks and flags on the ground identify the exact location of the underground facility?
- **Question:** How long is my one call ticket valid?
- **Question:** What are the reporting requirements when an underground facility is damaged?

Damage Prevention Council of Texas

Our Mission

To facilitate underground utility & pipeline damage prevention, promote best practices, and contribute toward public safety and environmental protection through stakeholder education and communication.



www.DPCofTexas.org





Tina Sanders

Damage Prevention Manager

469-595-1357

TinaSanders@texas811.org



Questions



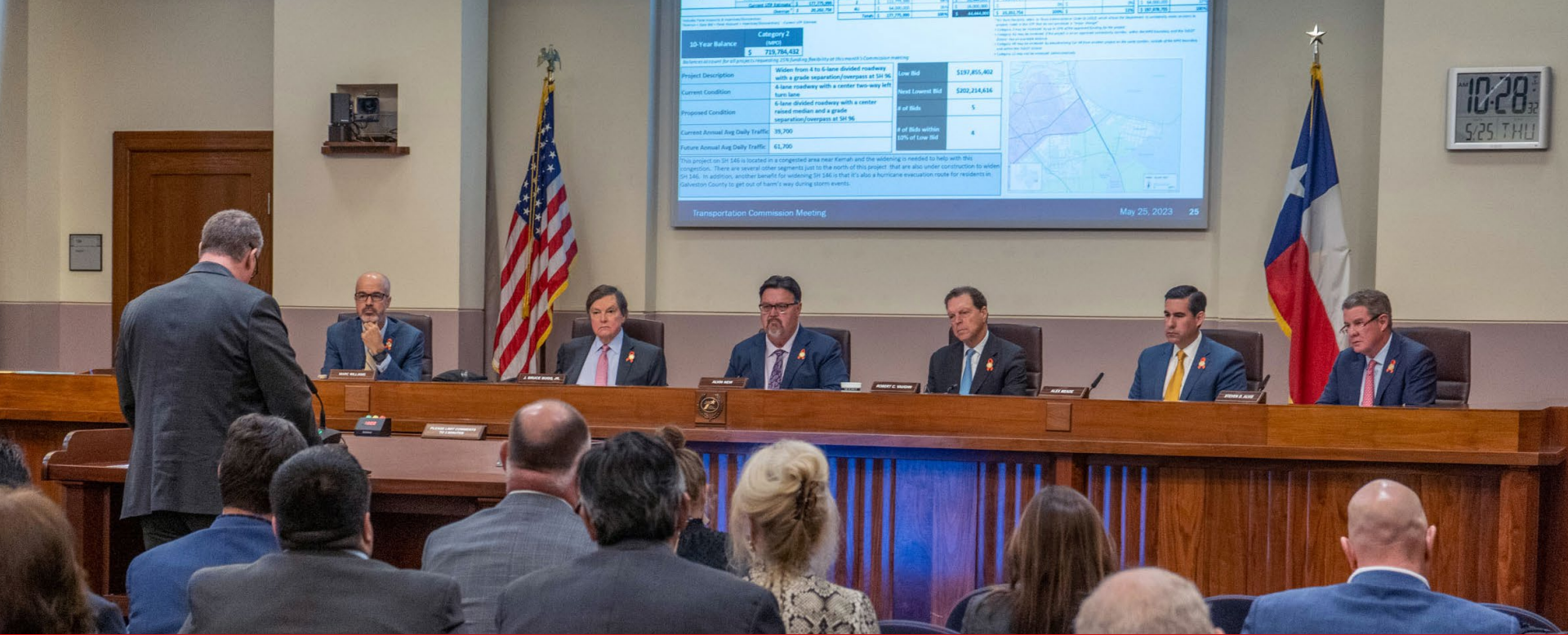


Thank You!



Networking Break

We will Resume at 10:00 AM



Category 2	
30-Year Balance	
\$ 729,734,432	
Project Description	
Widen from 4 to 6-lane divided roadway with a grade separation/overpass at SH 96	
Current Condition	
4-lane divided roadway with a center raised median and a grade separation/overpass at SH 96	
Proposed Condition	
6-lane divided roadway with a center raised median and a grade separation/overpass at SH 96	
Current Annual Avg Daily Traffic	
39,700	
Future Annual Avg Daily Traffic	
61,700	
Low Bid	
\$137,851,402	
Need Lowest Bid	
\$202,234,626	
# of Bids	
5	
# of Bids within 10% of Low Bid	
4	

State of TxDOT Right of Way

Greg Faber, Deputy Director Right of Way Division



April 18, 2025

Presenter: Greg Faber



Greg Faber is TxDOT's ROW Divisions Deputy Director. Greg earned a bachelor's degree in Geomatics from Texas A&M University at Corpus Christi and a master's degree in business administration from Texas Tech University. Additionally, he is a Surveyor in Training (SIT) and a Project Management Professional (PMP).



TxDOT - What is important to us?



April 18, 2025

TxDOT Priorities

- Safety
- Delivery
- Innovation
- Stewardship





Safety



April 18, 2025

TxDOT Priorities

- Safety Task Force
- Roundabout and Alternative Intersection Design
- "Safety is not something additional we have to do; its part of what we do everyday with every task."





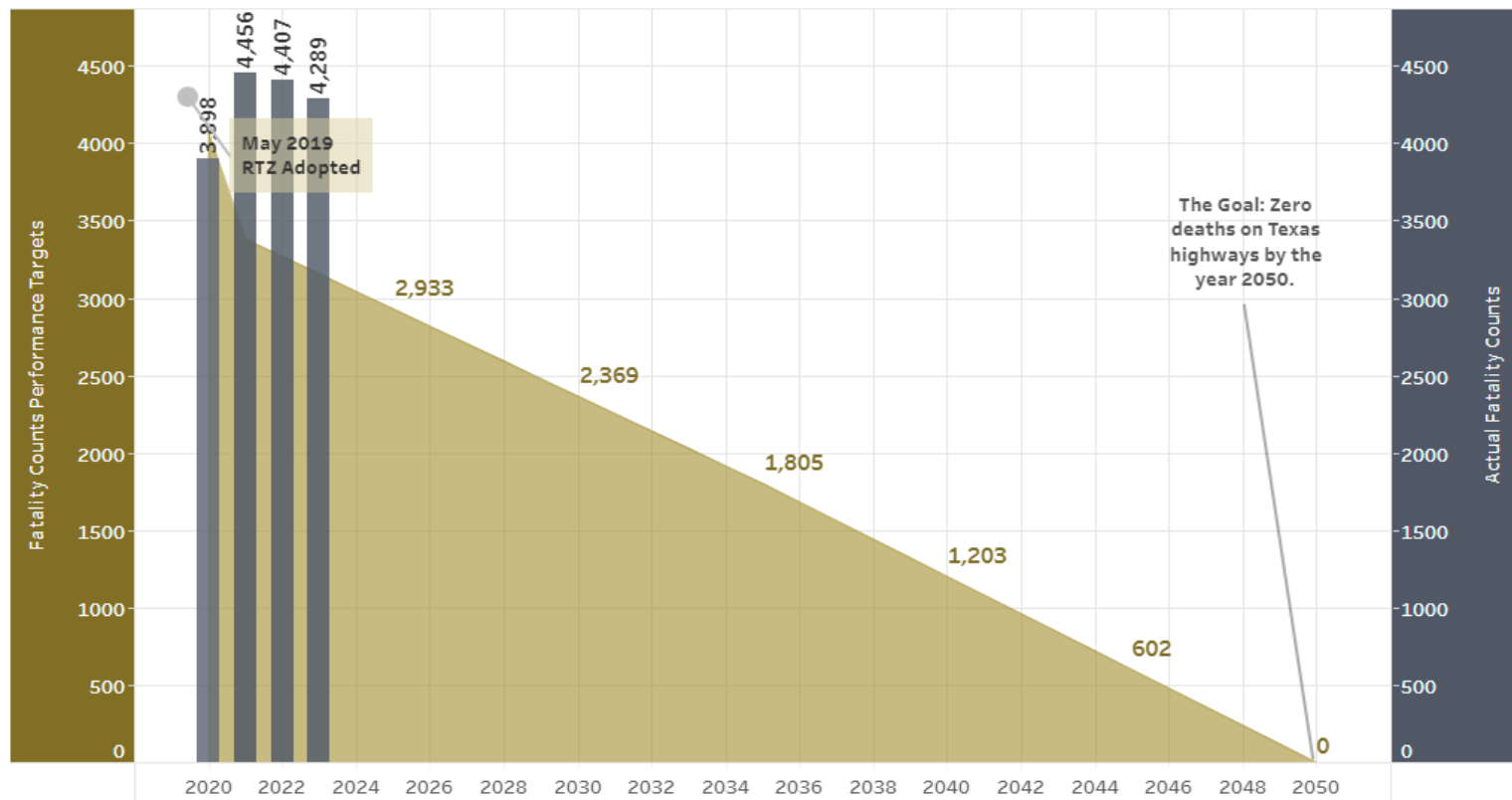
Proposed 2025 UTP Funding Distribution

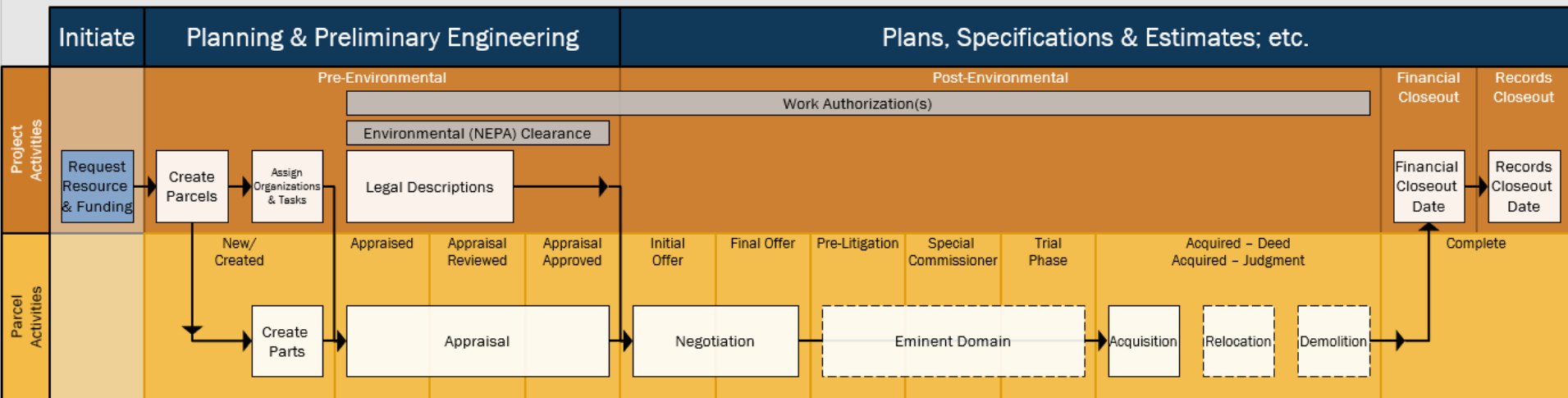


Category and Description		Proposed 2025 UTP New Available Funding	Proposed 2025 UTP Distribution
1	Preventive Maintenance & Rehabilitation	\$2,916,751,355	\$18,667,880,000
2	Metro and Urban Corridor Funding	\$1,767,064,127	\$11,487,980,409
4R	Statewide Connectivity (Rural)	\$1,977,141,042	\$11,318,177,679
4U	Statewide Connectivity (Urban)	\$2,037,169,692	\$8,748,686,475
5	Congestion Mitigation and Air Quality	\$230,821,377	\$2,322,790,000
6	Bridge	\$576,000,000	\$4,681,612,746
7	Federal Metropolitan Mobility	\$861,081,270	\$6,041,345,275
8	Safety	\$372,390,477	\$3,747,421,009
9	Transportation Alternatives	\$205,562,325	\$1,769,509,408
10	Supplemental Transportation Projects	\$462,920,078	\$1,534,275,585
10CR	Carbon Reduction Program	\$133,337,440	\$1,077,417,167
11	District Discretionary	\$629,429,675	\$2,240,000,000
11ES	Energy Sector	\$350,981,513	\$2,714,115,000
11SF	District Safety	\$242,129,363	\$1,191,932,030
12	Strategic Priority	\$1,178,000,000	\$14,025,958,943
12CL	Strategic Priority (Texas Clear Lanes)	\$600,000,000	\$6,000,000,000
Sub-Total Distribution (Less Cat 3)		\$14,540,779,734	\$97,569,101,726
3	Non-traditional (SUBJECT TO CHANGE)		\$6,604,813,383
Total Estimated UTP Funding			\$104,173,915,109
Estimated Development Costs			\$34,700,000,000
Estimated Routine Maintenance Contracts			\$9,000,000,000
Total 10-Year Estimated Investment in Projects			\$147,873,915,109



Road to Zero Performance Goals vs. Actual Fatality Counts






Delivery



April 18, 2025

- FY25 UTP: \$104.1B
- Development costs: \$34.7B
- 10-year investment: \$147.8B



August 2024 Letting

Transportation Commission Meeting

Cumulative Letting Dollar Volume in Millions – FY 2024

Note: Data is estimated and subject to change

Breakdown by Project Type	Target	Projected		Actual/Projected \$M	Target Projects	Actual/Projected Projects
Highway Improvement	\$11,100	\$12,224				
Routine Maintenance (Statewide & Local Let)	\$950	\$1,008				
Local Government	\$250	\$403				
Design-Build	\$0	\$0				
Total	\$12,300	\$13,635				
			FY to Date	\$13,635.00	2,154	2,203

*Amounts may not sum due to rounding

FUNDING CATEGORY		2025 UTP DISTRIBUTION
1	Preventive Maintenance & Rehabilitation	\$18,667,880,000
2	Metro and Urban Corridor Funding	\$11,487,980,409
3	Non-Traditionally Funded Transportation Projects	\$6,604,813,383
4	Statewide Connectivity Corridor Projects	\$20,066,864,154
5	Congestion Mitigation and Air Quality Improvement	\$2,322,790,000
6	Structures Replacement and Rehabilitation (Bridge)	\$4,681,612,746
7	Metropolitan Mobility and Rehabilitation	\$6,041,345,275
8	Safety Projects	\$3,747,421,009
9	Transportation Alternatives	\$1,769,509,408
10	Supplemental Transportation Projects	\$2,611,692,752
11	District Discretionary	\$6,146,047,030
12	Strategic Priority	\$20,025,958,943
TOTAL UTP FUNDING: CATEGORIES 1-12		\$104,173,915,109

Delivery – Health Check - CO Research – Unknown Unadjusted Utilities



Change Orders by Reason Code and Dollar Amount (\$) and CO Approved FY



Fiscal Year Type
CO Approved FY

TxDOT Design Flag
(All)

Project Type
(All)

Metric
Dollar Amount (\$)

CO Status
(All)

Primary Reason Description
6H-UNKNOWN UNADJUSTED UTILITIES

District Name
(All)

Top 5 Primary Reasons
6H-UNKNOWN UNADJUSTED UTILITIES





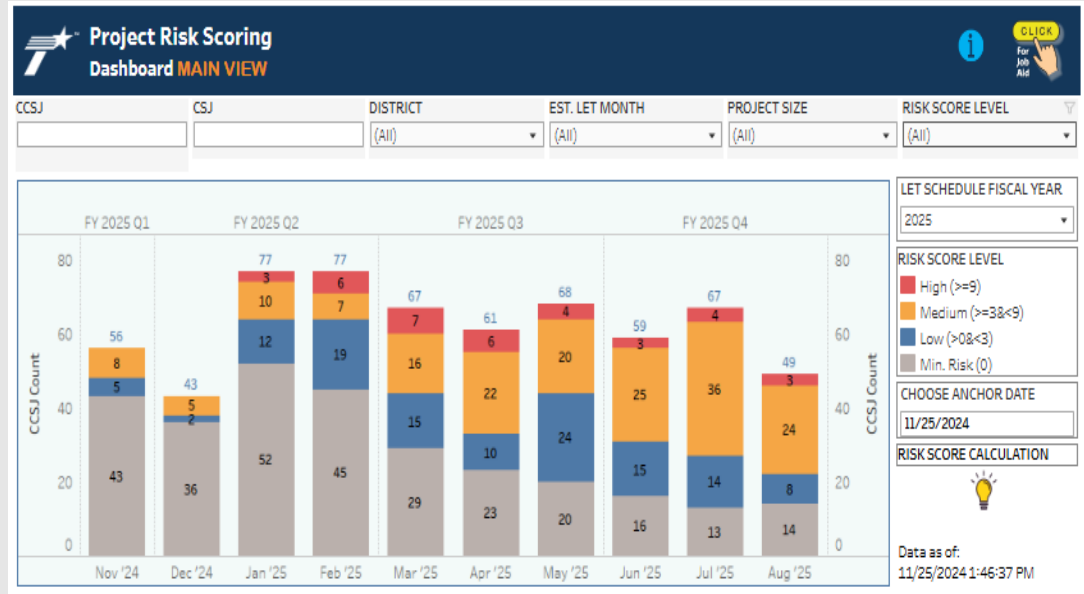


- 12 projects w/ CMPs and largest COs
- Criteria:
 - Coded 6G – 'Known Unadjusted Utilities'
- \$20.1M of the \$30.24M (66.5% of total CO \$) **had a CMP**

Primary CO Reason Code	CO Amount	CO Days Added	CMP Project?
6G	\$4,132,213.81		TRUE
6G	\$398,911.40	497	TRUE
6G	\$157,753.00		TRUE
6G	\$106,441.50		TRUE
6G	\$3,957,364.87		TRUE
6G	\$4,732,551.11		TRUE
6G	\$351,390.38		TRUE
6G	\$16,000.00		TRUE
6G	\$1,158,568.27		TRUE
6G	\$69,831.16		TRUE
6G	\$96,786.00		TRUE
6G	\$1,527,853.00		FALSE
6G	\$600,584.38		TRUE
6G	\$177,226.67		TRUE
6G	\$1,723,639.05		TRUE
6G	\$1,870,461.77		TRUE
6G	\$9,228,407.22		FALSE
6G	\$702,810.69		FALSE
6G	\$519,437.61		TRUE
6G	\$617,667.66	76	FALSE
6G	\$76,765.01		FALSE
6G	\$4,561.69		FALSE



- Improvement on Planned Dates in CMPs
 - Involvement from UTL Company and District UTL staff
 - Develop a plan
 - Continually meet and discuss challenges with TxDOT roadway contractor





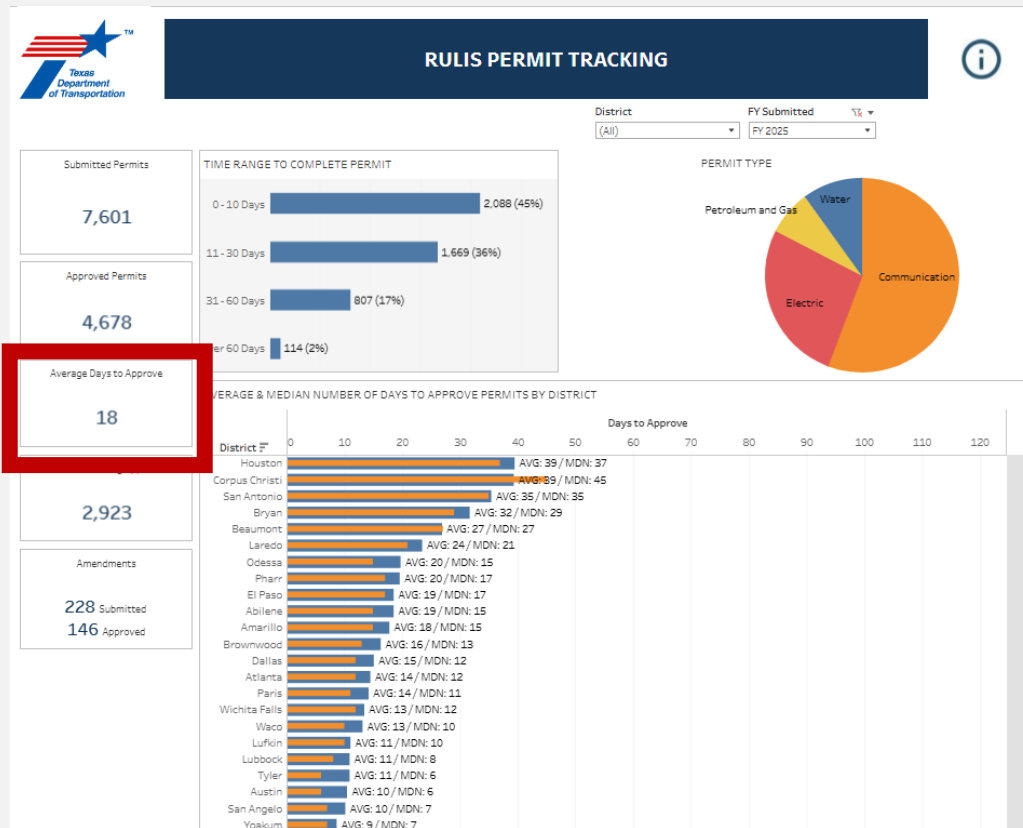
Innovation



April 18, 2025

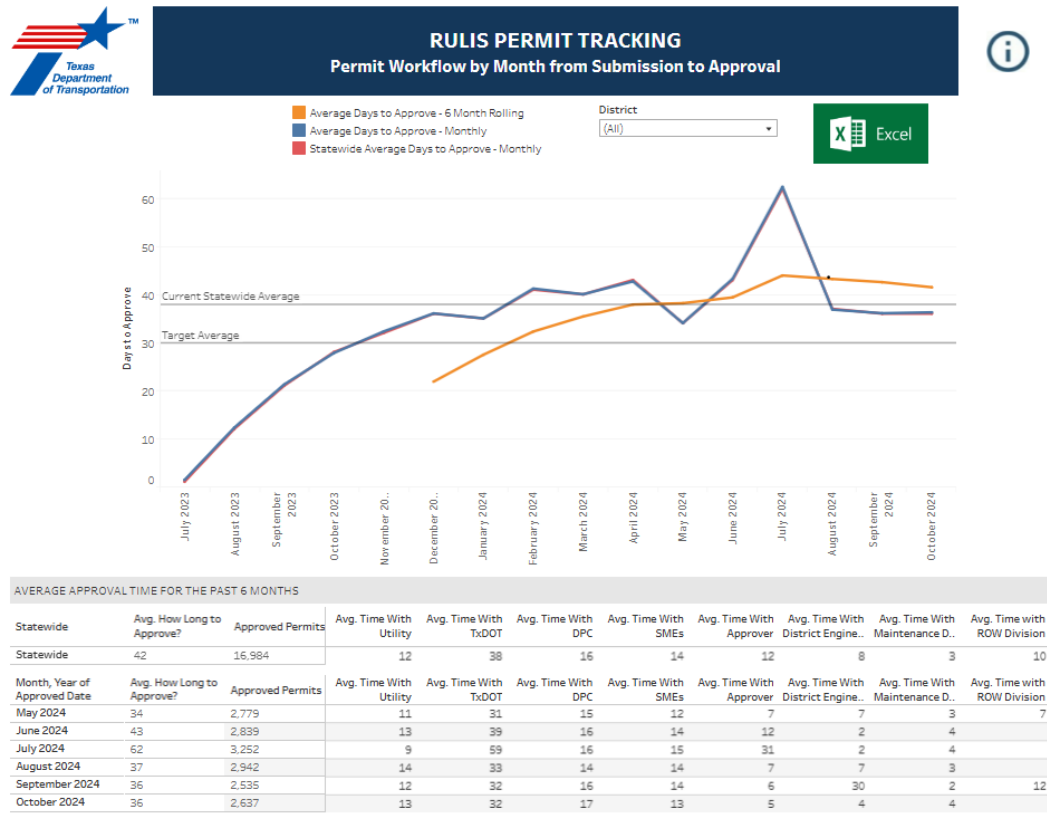
RULIS Utility Permitting

- Approved Permits (in 17 months): 38,000+
- Average days to approve in FY25



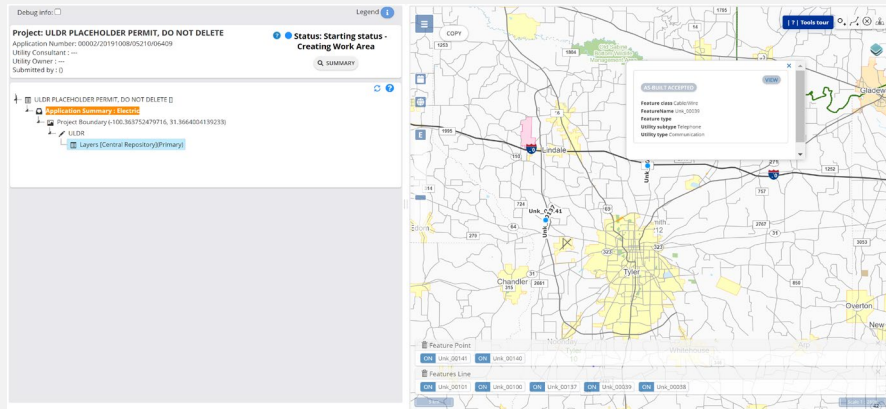
RULIS Utility Permitting

- Tracking rolling average as Districts make process improvements
- Commissioner Alvis requests every district be under 30 days



RULIS As-Builts

RULIS allows users to submit vector/geometries in .SHP, .KML, and .CSV file formats.



3. Click the Edit Feature Line/Point to view the attributes.



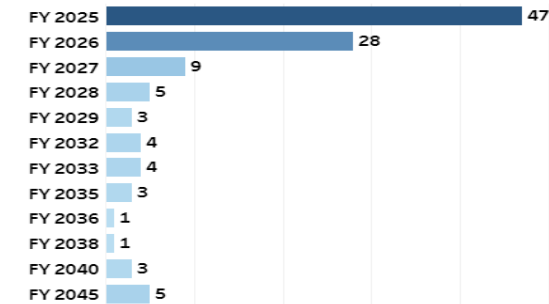
Project Readiness - Statewide Pre Let Projects by Fiscal Year of Estimated Let Date

ROW Projects - Ready to Let

113

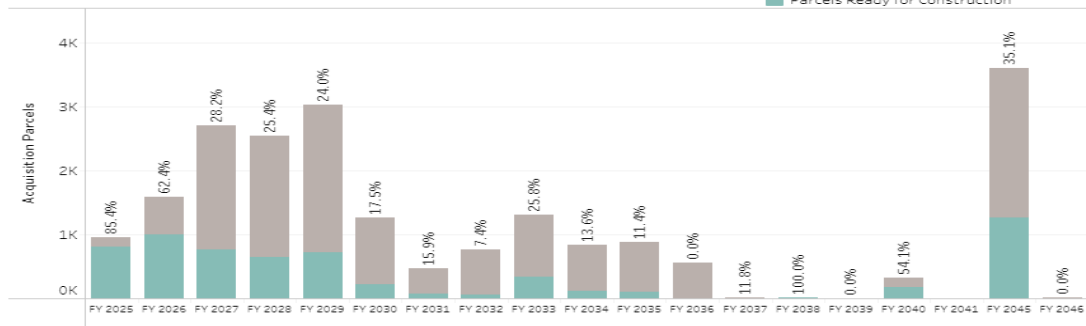
Projects Ready to Let

Based on ALL Parcels at a Parcel Status of Ready for Construction or Closed and ALL Utilities are at one of the "Completed" Statuses



Acquisition Parcels

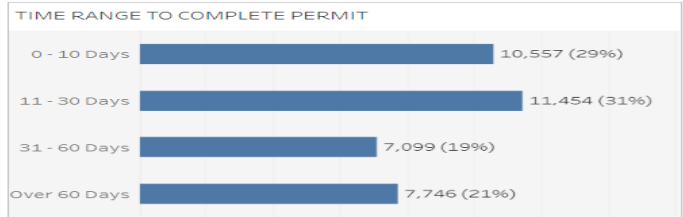
with % of Total Parcels that are Ready for Construction



RULIS PERMIT TRACKING



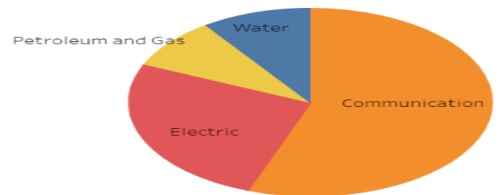
Submitted Permits
40,501
Approved Permits
36,856
Average Days to Approve
38



AVERAGE & MEDIAN NUMBER OF DAYS TO APPROVE PERMITS BY DISTRICT

District: (All) FY Submitted: (All)

PERMIT TYPE



Stewardship



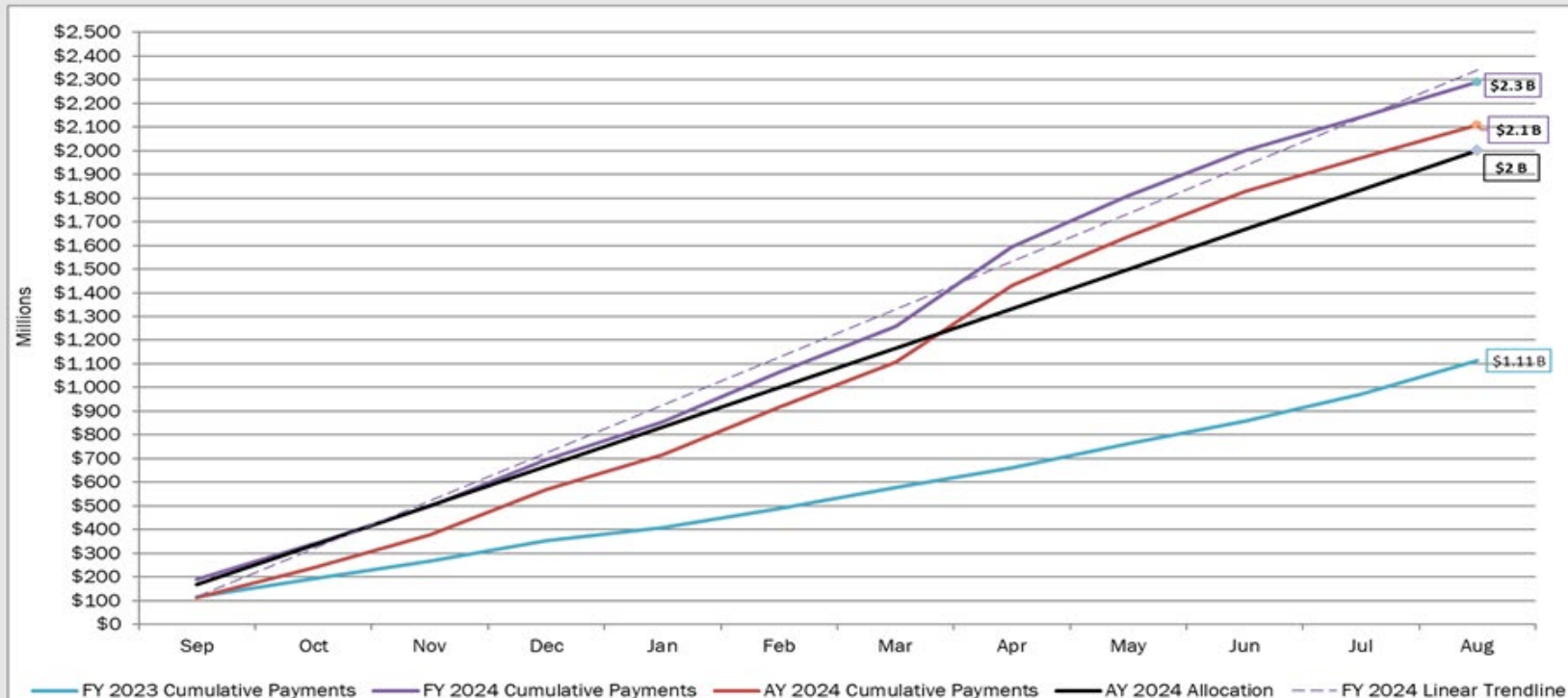
April 18, 2025

Stewardship

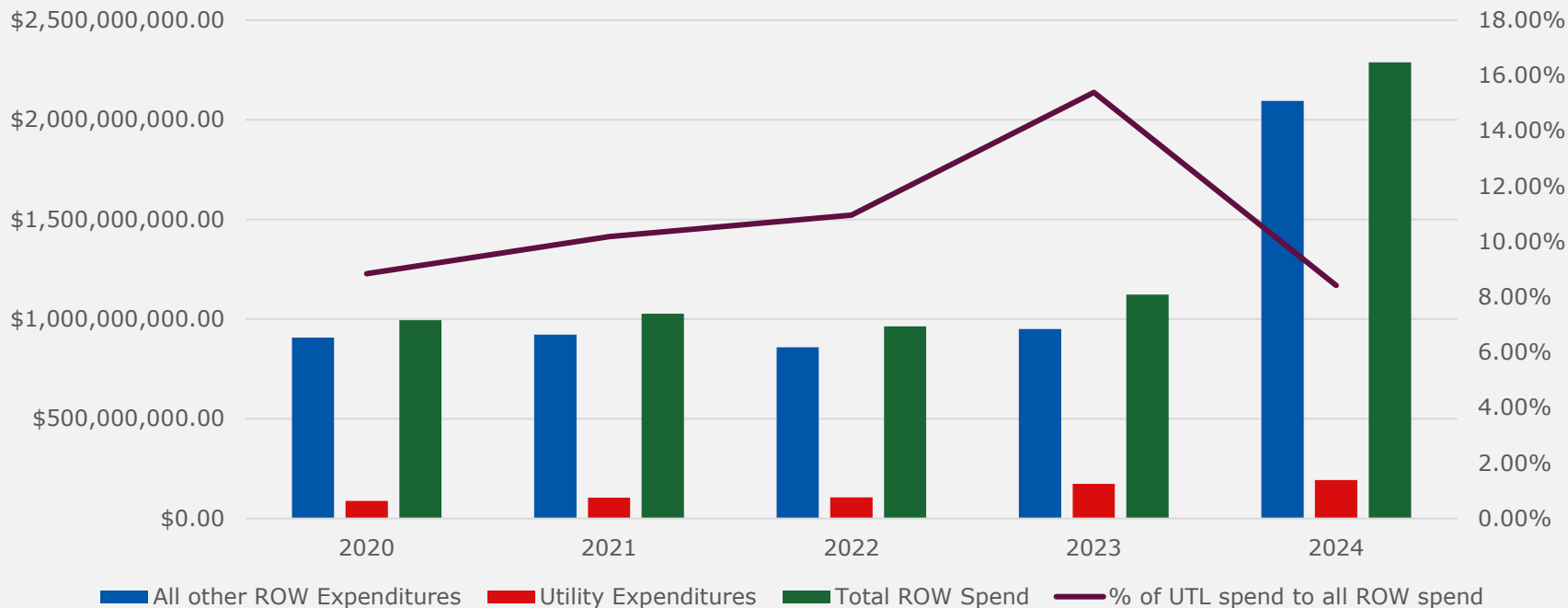
- Stewardship is the careful and responsible management of something entrusted to one's care.
- Covers
 - **Financial Stewardship**
 - Resource Stewardship
 - Customer Service
 - Asset Stewardship



Right of Way Acquisition Expenditure Report FY 2024



ROW and UTL Historical Spending



Stewardship

- Priority 1 – in the 4-year plan (Statewide Transportation Improvement Program - STIP)
- Priority 2 – inside the 10-year plan (Unified Transportation Program - UTP)
- Priority 3 – outside of the 10-year plan
- Second largest Statewide ROW Allocation (ever!) in FY25
 - Third and fourth largest ROW Budget Allocations in FY26 and FY27.
- ROW spending are at record levels. To be good stewards of our resources, we must optimize the budget allocations to deliver the right projects at the right time, ensuring every dollar is spent most effectively.

**I'M FROM THE
GOVERNMENT**



and I'm here to help

Questions



April 18, 2025

Thank You!



TxDOT ROW

UTILITY WEEK

Partners in Coordination

Austin District Welcome

Day 2 – December 3rd

10:30AM – 11:00AM

Presenter: Tucker Ferguson, P.E.



Tucker Ferguson, P.E., is the district engineer for TxDOT's Austin District. In this role since 2019, he oversees the planning, design, construction, maintenance and operations for the 11-county central Texas capital region. He is a graduate of the University of Pittsburgh at Johnstown and had previously served as the district engineer in the Beaumont District from 2011 to 2019. Prior to joining TxDOT in 2011, he enjoyed a 22-year career with the Pennsylvania Department of Transportation in a variety of roles, including serving as the district engineer in the Harrisburg and Allentown Districts, as well as statewide director roles for Construction and Materials, and Maintenance and Operations.



Austin District

Tucker Ferguson, PE, Austin District Engineer



December 2024

Austin's Still Keepin' It Weird

- Austin was underwater until 66 million years ago.
- Austin is nearly the same size as NYC (280 square miles)
- On average, 20 million people visit Austin per year
- Live music capital of the world
- 450,000+ people attend ACL
- 220,000+ people attend SXSW



Austin is also home for...

- Big Tech: Samsung, Apple, Tesla, and more than 150 other companies who have relocated since 2020.
- Zilker Park listed in the Top 50 best City Parks in the country.
- Lady Bird Lake Trail, Greenbelt, McKinney Falls State Park, and Enchanted Rock.
- Our sports teams:
 - The University of Texas
 - Austin FC
 - Round Rock Express
 - Texas Stars



The Bat City

- Congress Avenue bridge is home to more than **1.5 million bats**.
- TxDOT works to preserve the bat population by making bridges and culverts more suitable for bat roosting.
- Some of the best bat-watching locations are along I-35 in Round Rock and Salado.



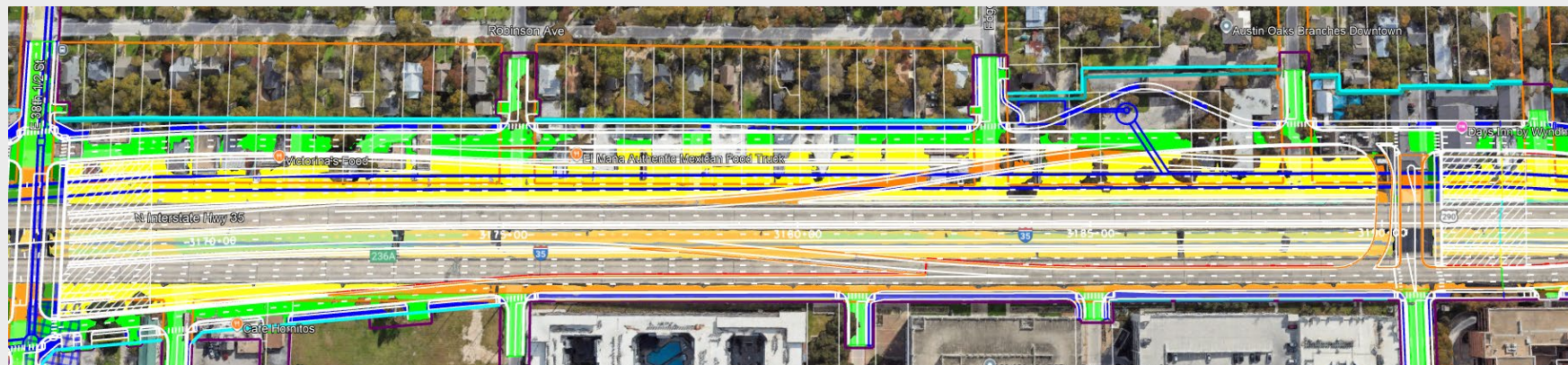
I-35 Capital Express Central Project - Overview

- **Limits:** US 290 East to SH 71/Ben White Boulevard
- **Length:** 8 miles
- **Project Details:**
 - Construct two non-tolled managed lanes in each direction.
 - Reconstruct ramps, bridges and intersections.
 - Improve frontage roads.
 - Enhance bicycle and pedestrian paths.
 - Accommodate transit routes.
- **Estimated construction cost:** \$4.5 billion
- **Anticipated construction start:** Mid 2024



I-35 Capital Express Central – Right-of-Way Impacts

- **Total parcels along the corridor: 158**
- **Central project alternatives:**
 - Alternative 2
 - Total displacements – 291 (97 parcels)
 - Modified Alternative 3
 - Total displacements – 111 (76 parcels)



Before and After: Riverside Drive



Before and After: Lady Bird Lake



Before and After: 4th Street



Before and After: 8th Street



Before and After: Cross-Street Bridges



Existing Typical Cross Street



Deck plaza design conceptual. Foundational elements to support deck plazas and all surface amenities to be funded by others.

Planned Enhanced Crossings

THANK YOU



A banner featuring a stylized, glowing orange and yellow lightning bolt or energy burst shape in the center, set against a dark blue background. The text "TxDOT ROW" is written in white, bold, sans-serif font across the top of the central shape.

TxDOT ROW

UTILITY WEEK

Partners in Coordination

District Showcase

Houston, San Antonio, Amarillo, Beaumont, Brownwood

Leo Tovar

MC for Districts

Day 2 – December 3rd

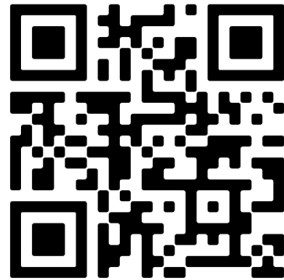
11:00AM – 12:00PM

TxDOT ROW

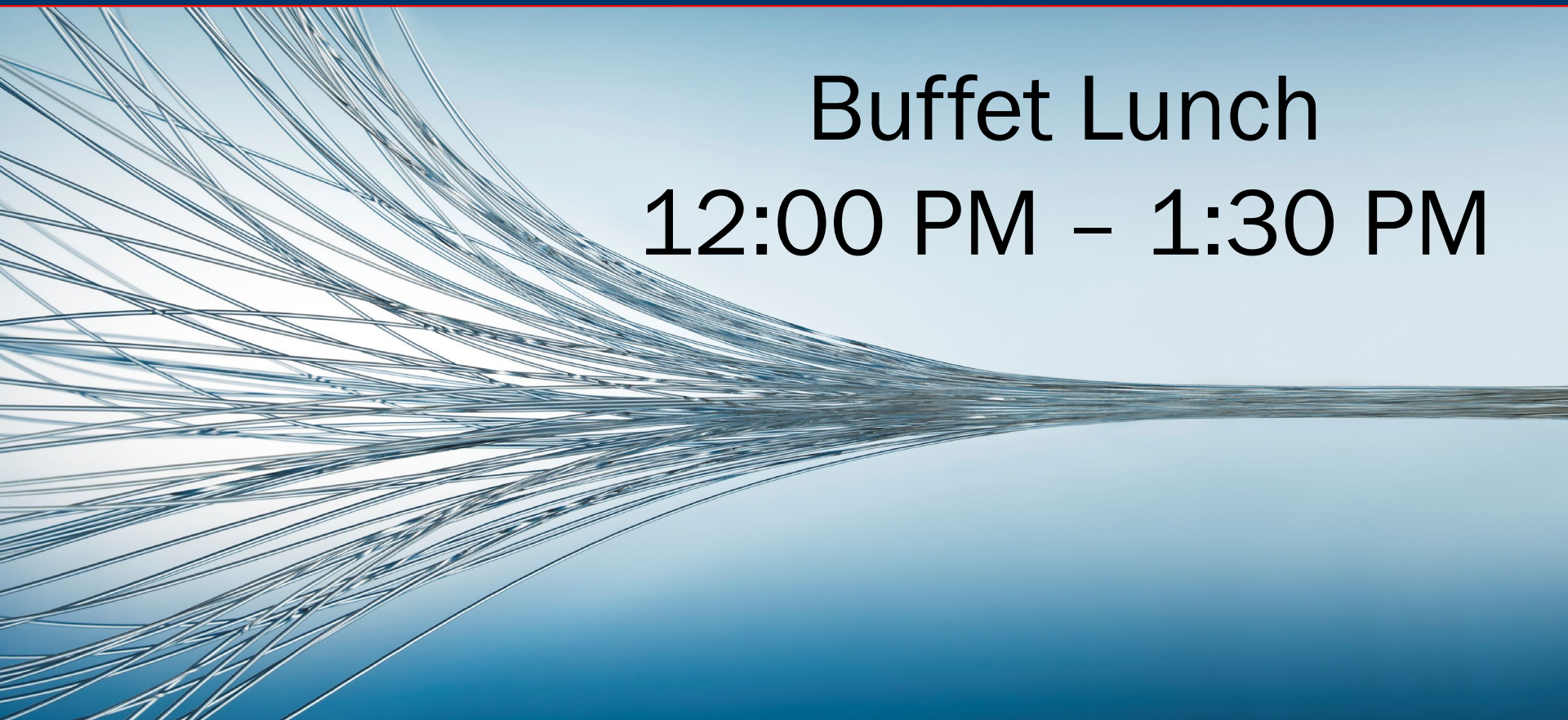
UTILITY WEEK

Partners in Coordination

TxDOT Utility District & Division Contact Web Map



SCAN ME



Buffet Lunch

12:00 PM – 1:30 PM

	Track 1 Advancements in Utility Technologies	Track 2 Back to the Basics	Track 3 UESI
Time	Session 1	Session 1	Session 1
1:30PM - 2:15PM	UAS Drones Presenter: Sergio Roman	SUA Training/Workshop Presenter: Paul Fierro	Process Betterment Linear vs. Concurrent, Design and SUE
2:15PM - 2:30PM	Networking Break		
Time	Session 2	Session 2	Session 2
2:30PM - 3:15PM	Project Digital Delivery Presenter: Adrian Martinez	Payments Training & Workshop Presenters: Shereen McKenzie & Laura Bellard	Conflict Identification & Resolution
3:15PM - 3:30PM	Networking Break		
Time	Session 3	Session 3	Session 3
3:30PM - 4:15PM	Laredo District Digital Project Presenter: Kenneth Duncan	Project Overview Presenters: Billy O'Dell & Dakota Smith, Lambstar and Pamela Sherman, AMA Dist.	Quality Control - Best Practices for SUE & Survey
4:15PM	Adjourn		
5:00PM - 7:30PM	Networking Opportunity to immediately follow - 6 th floor lounge		



Networking Opportunity to immediately follow –

6th floor lounge 5:00 PM – 7:30 PM