



# TxDOT ROW UTILITY WEEK

*THE POWER OF YOU - Delivering Right-Of-Way Solutions to Texas*

## RULIS Expert Panel

Day 3 – 11:10am-12:00pm  
12/14/2023





Donna Crowder is a Utility Coordinator with the Tyler District. After spending 20 years in the Automotive Industry working in all aspects of the Dealership, Donna joined TxDOT in November 2018. She was hired as an Office Manager for TxDOT and since that time, she has been a District Permit Coordinator and is now beginning to work on Utility Coordination.

In her spare time, Donna enjoys spending time with her three granddaughters and family.



Kelsey Peduzzi is a Management Analyst within the Information, Operations, & Continuous Improvement Section in the Right of Way Division. Before joining TxDOT in December 2018, Kelsey worked as a Librarian at academic and public libraries, researching and instructing on information and records management best practices. In her time at TxDOT, she has focused primarily on changing business processes by implementing technological solutions and has been a champion for RULIS, as well as other applications specifically related to Right of Way & Utilities functionality.



Justin Braudrick is a Utility Portfolio Coordinator for the Utility Portfolio Section in the Right of Way Division. He graduated from Southeastern Oklahoma State University and has been with TxDOT since 2015, where he started as a Signal Technician in the Dallas District before transitioning into a role as a Utility Permit Coordinator. As a Utility Permit Coordinator for the Dallas District, Justin processed utility permits and the small cell program in the UIR, He was also involved in a workgroup developed to improve the utility accommodation process. When RULIS went live, Justin joined the Right of Way Division and now serves as a subject matter expert for the application, where he's working to improve the system and business processes for both internal and external users.



April Dow is a Utility Portfolio Coordinator for the Utility Portfolio Section in the Right of Way Division. Before joining TxDOT, April was a Project Information Manager with an engineering and construction firm where she worked on a variety of infrastructure projects. April began her career at TxDOT in January 2018. She piloted the Wireless Siting Program (small cell, 5G) while working in the Houston District permit office. April assisted with driveway and over-size/over-weight permits but preferred utility permitting. April joined the Right of Way Utility Portfolio Section in September 2023 where her primary focus is RULIS.

# Support & Training



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Home / Business / Right of way / Right of Way Utility and Leasing Information System

## RULIS training for external partners

Right of Way Utility and Leasing Information System

RULIS training for external partners

RULIS Frequently Asked Questions

TxDOT provides training and training materials to support consultants who access the Right of Way Utility and Leasing Information System (RULIS). With each release, RULIS offers opportunities for consultants to attend virtual training sessions to prepare for the new functionality. Training materials are always available and include job aids and interactive training modules.

### RULIS training offerings

Class name	Date	Times	MS Teams meeting link
RULIS: Create & Submit Utility Permits (External)	01/23/24	1 p.m. - 4 p.m.	<a href="#">Link</a>
RULIS: Create & Submit Utility Permits (External)	01/25/24	1 p.m. - 4 p.m.	<a href="#">Link</a>

### Utility Week

Utility Week 2023 is scheduled for December 12-14. This is an opportunity to foster relationships and enhance collaboration between TxDOT and its utility industry partners.

[Registration is now live](#). Registration will end on November 17, 2023.

This year's theme, **The POWER OF YOU - Delivering Right-of-Way Solutions to Texas**, celebrates TxDOT's Utility Coordinators and the immense effort required by those individuals working throughout the state. Additionally, the theme speaks to all the work the industry as a whole has put towards providing and Delivering Right-of-Way Solutions to Texas.

### Agenda highlights

- December 12 – Utility Coordinator's Meeting (TxDOT only)
- December 13-14 – Utility Week Conference - Open to Utility Partners

### TxDOT District utility contacts

- [UPS Statewide Utility Contact List](#)

### Job aids

- [RULIS Utilities login and registration external users job aid](#)
- [RULIS Create a utility permit application job aid](#)
- [RULIS Password reset guide for external users job aid](#)
- [RULIS Status definitions job aid](#)
- [RULIS Deleting or withdrawing a utility permit application](#)

### Interactive training modules

- [RULIS: Create & Submit Utility Permits](#)

### Training and demo videos

- [Introduction to RULIS](#)
- [RULIS basic navigation - utility permits](#)
- [RULIS - create and submit utility permits](#)



## 2. Define the Project Boundary

Use the map functionality to draw the project boundary as described below.

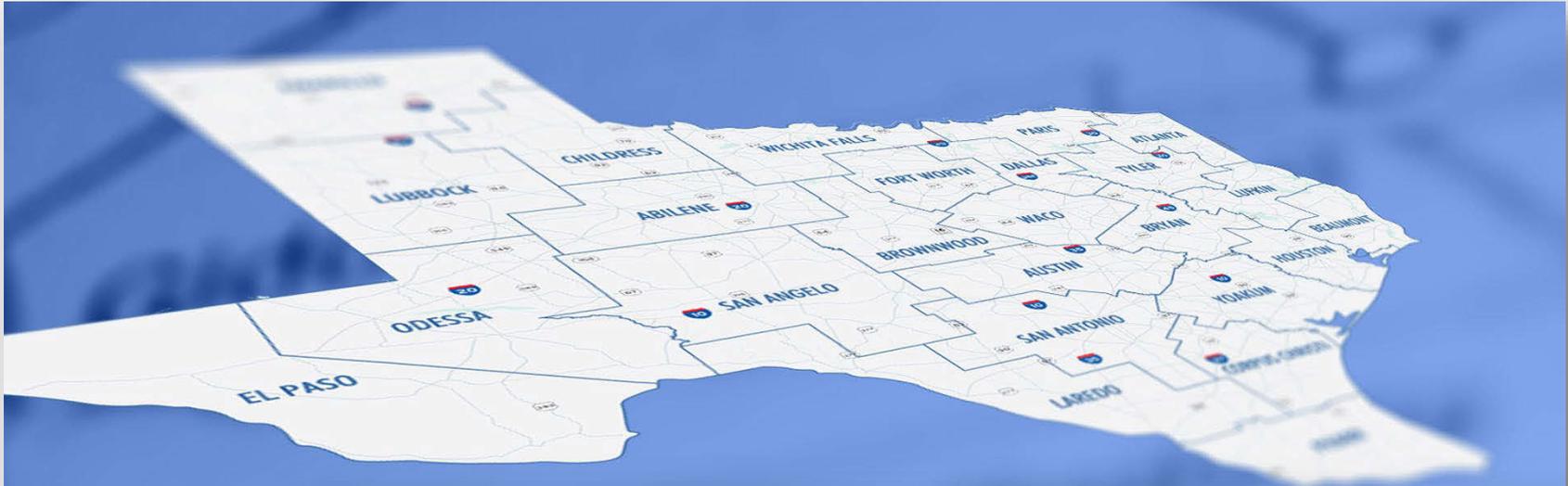


- Use the **Search** button to type a route number, name, or control section.
- Use the **Globe** button to type the longitude and latitude.
- Use the **Zoom** buttons and slider to adjust the zoom manually.
- Use the **Layer** tool to adjust what features appear on the map.
- Use the **Draw Polygon** tool to draw the boundaries of the work area.
- Click on the last point to close and complete the polygon.
- Use the **Modify Geometry** tool to make changes to location you have already drawn.

*[Click on the image above to access the RULIS Create a Utility Permit Application Job Aid](#)*

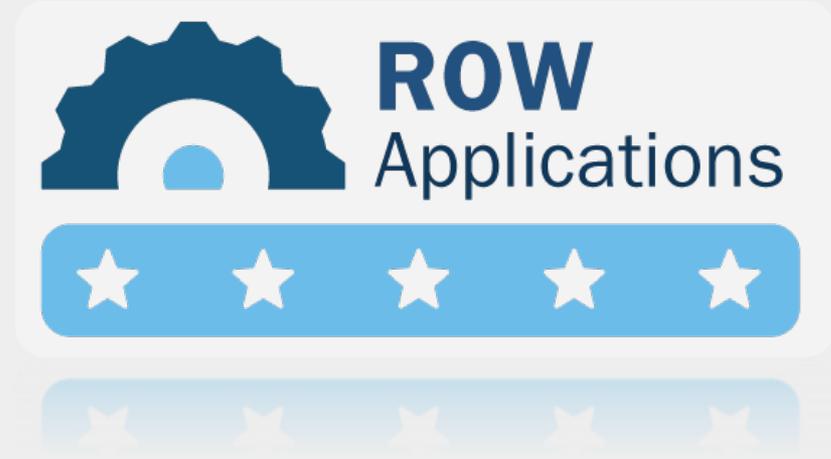


# Help from District Permit Coordinators



TxDOT District Utility and Permit Coordination Contact List					Bold Text = Lead Worker	11/20/2023
District	Employee Name	Job Title	Role	Phone Number	Email	
ELP	Ruth Valles	Utility Coordinator	Utility Permit Coordination (Maint)	(915) 282-7915	<a href="mailto:Ruth.Valles@txdot.gov">Ruth.Valles@txdot.gov</a>	
ELP	Monica A. Ruiz, P.E.	Transportation Engineer Supervisor	District Construction Office Engineer	(915) 790-4320	<a href="mailto:Monica.Ruiz@txdot.gov">Monica.Ruiz@txdot.gov</a>	
ELP	Alfonso Molina	Utility Coordinator	Utility Coordination (Const)	(915) 790-4371	<a href="mailto:Alfonso.Molina@txdot.gov">Alfonso.Molina@txdot.gov</a>	
ELP	Sheetal Patel, P.E.	Transportation Engineer Supervisor	Advance Project Development (APD) Engineer	(915) 790-4436	<a href="mailto:Sheetal.Patel@txdot.gov">Sheetal.Patel@txdot.gov</a>	
ELP	Omar Madrid, P.E.	Director of Maintenance	Director of Maintenance	(915) 790-4331	<a href="mailto:Omar.Madrid@txdot.gov">Omar.Madrid@txdot.gov</a>	
ELP	L. Raul Ortega, Jr., P.E.	Dir of Trans Plan & Development	Dir of Trans Plan & Development	(915) 790-4411	<a href="mailto:Raul.Ortega@txdot.gov">Raul.Ortega@txdot.gov</a>	
ELP	Jesus E. Valtier	Deputy District Engineer	Deputy District Engineer	(915) 790-4240	<a href="mailto:Eddie.Valtier@txdot.gov">Eddie.Valtier@txdot.gov</a>	
ELP	Tomas Trevino, P.E.	District Engineer	District Engineer	(915) 790-4203	<a href="mailto:Tomas.Trevino@txdot.gov">Tomas.Trevino@txdot.gov</a>	

*Click on the image above to access the TxDOT District Utility & Permit Coordination Contact List*



[ROW\\_Applications\\_Helpdesk@txdot.gov](mailto:ROW_Applications_Helpdesk@txdot.gov)

# RULIS Utility Permitting



# Utility Permit Application Numbers & Workflow



## Design Workflow

• 00002/20231201/08559/12345

## Utility Permit Workflow

• 00002/20231201/08559/12345/UP

## Amendment Workflow

• 00002/20231201/08559/12345/UP/A

## Inspection Workflow

• 00002/20231201/08559/12345/UP/I





**DPC:**  
District Permit  
Coordinator

**OB:**  
OnBase

**ROW:**  
Right of Way

**SME:**  
Subject Matter  
Expert



### RULIS Status Definitions

A RULIS Job Aid

Status	Color	Definition
Creating Work Area	Light Blue	Initial status when Utility has started a new permit. <i>Design only.</i>
Entering Design	Blue	Utility is working on drawing the design in work area and entering utility attributes. <i>Design only.</i>
Data entry and request form submission	Black	Utility is working on answering Utility Permit Application questionnaire.
Utility Owner Acknowledgment	Black	Permit that was created by Utility Consultant is routed to Utility Owner for acknowledgment.
Mobilizing	Yellow	The Inspector has noted that the Utility is on the job site preparing to begin work. <i>Inspection only.</i>
Installation in Progress	Green	The Inspector has noted that the Utility's work is in progress. <i>Inspection only.</i>
Substantially Complete	Purple	The Inspector has noted that the Utility's work is mostly completed. <i>Inspection only.</i>
Installation Complete - Final Inspection	Pink	The Inspector is completing their final inspection. <i>Inspection only.</i>
Inspection closed	Grey	The Inspection has been completed. <i>Inspection only.</i>

[Click the image above to access the RULIS Status Definitions Job Aid](#)



SEE THE ADDITIONAL INFORMATION REQUIRED

Next steps after filling in required data:

SUBMIT MODIFIED APPLICATION

APPLICATION WITHDRAW / ARCHIVED AFTER 10 DAYS (280)

Project: [REDACTED]

Status: Additional Information Required

Utility Company Project Code:

Application Number:

Utility Consultant:

Utility Owner:

Submitted by:

DOC PREVIEW

SUMMARY

**Status: Application withdraw / archived after 10 days (280)**

SUMMARY

## Previous status list

### Construction in Progress - First Reminder (1 week prior)

Entered at: 12/02/2023 00:04:17 - Exited at: 12/08/2023 00:19:24 Edited by:

### Construction in Progress

Entered at: 11/25/2023 00:09:48 - Exited at: 12/02/2023 00:04:17 Edited by:

### Construction Start Date Entered by the system

Entered at: 11/25/2023 00:09:33 - Exited at: 11/25/2023 00:09:48 Edited by:

### Waiting for Construction Start - Second Reminder (2 days prior)

Entered at: 11/24/2023 00:07:51 - Exited at: 11/25/2023 00:09:33 Edited by:

### Waiting for Construction Start - First Reminder (1 week prior)

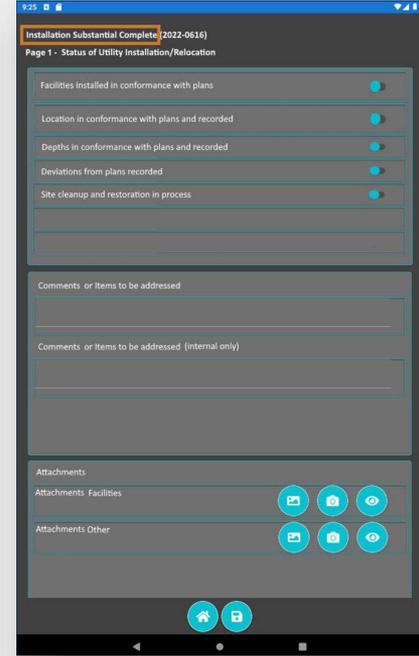
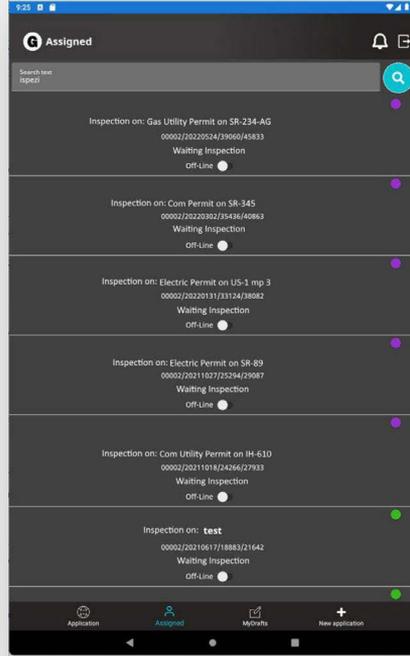
Entered at: 11/18/2023 00:07:25 - Exited at: 11/24/2023 00:07:51 Edited by:

### Permit Approved - Waiting for Construction Start Date

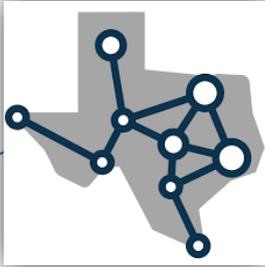
Entered at: 10/30/2023 07:37:11 - Exited at: 11/18/2023 00:07:25 Edited by:



# RULIS Utility Permitting Inspection Mobile Application



# Looking Ahead – The Future of RULIS

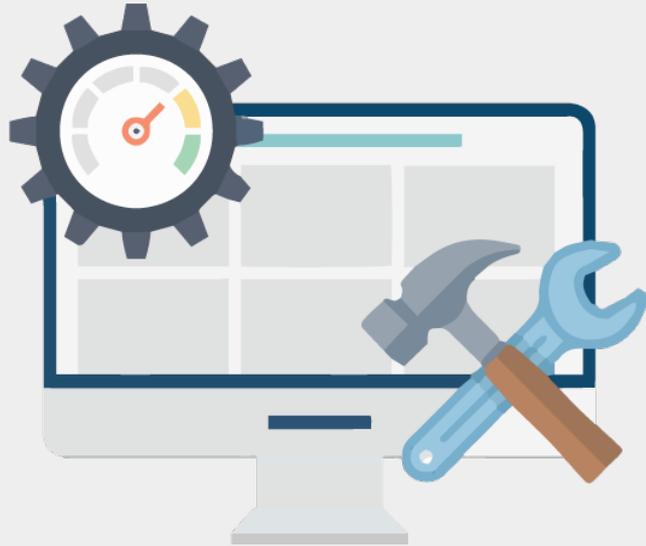




# RULIS Utility Permitting Enhancements



*RULIS is an agile project that focuses on incorporating customer feedback with every iteration.*



*If what you're doing today doesn't work as well as you think it could, let us know how we could improve RULIS by submitting an enhancement request to [ROW\\_Applications\\_Helpdesk@txdot.gov](mailto:ROW_Applications_Helpdesk@txdot.gov)!*

# Subsurface Utility Engineering



Application Summary : Subsurface Utility Engineering  
Application Number: 00002/20231013/18821/35255  
(Status : SUE Work Area Definition)

BACK TO DETAIL VIEW

## Define Project Boundary

This area should encompass all proposed work and will be used to query any existing utility data within the data repository.

WORKAREA SUMMARY - FINAL STEP

Search and zoom functions to locate a specific work area are available on the left. Draw the work area by clicking on Draw Polygon tool on the top right. For help using the drawing tools click the button 'How to Draw on the Map'



PREVIOUS

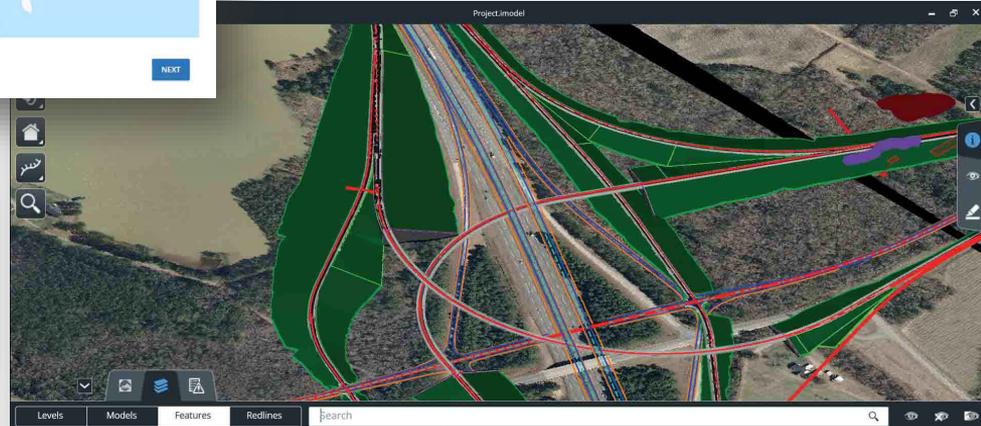
NEXT

**Project: Subsurface Utility Engineering (12/06/2023 11:11:24 am)**

**Status: SUE Data TxDOT Review**

Application Number: 00002/20231206/23384/45559  
Utility Consultant : 1561 - test test  
Utility Owner : 1561 - test test  
Submitted by : Consultant Utility (utility.consultant@mail.com\_disabled)  
Utility Company Project Code: A00018284

SUMMARY



# ULDR: Utility Location Data Repository Module



Debug info:

Legend

## Project: ULDR PLACEHOLDER PERMIT, DO NOT DELETE

Application Number: 00002/20191008/05210/06409

Utility Consultant: ---

Utility Owner: ---

Submitted by: ()

**Status: Starting status - Creating Work Area**

SUMMARY

ULDR PLACEHOLDER PERMIT, DO NOT DELETE

**Application Summary : Electric**

Project Boundary (-100.363752479716, 31.3664004139233)

ULDR

Layers [Central Repository](Primary)

The map interface displays a geographic area with various utility features. A popup window titled "AS-BUILT ACCEPTED" is open, showing details for a selected feature:

- Feature class: Cable/Wire
- FeatureName: Unk\_00039
- Feature type: Telephone
- Utility subtype: Telephone
- Utility type: Communication

A legend at the bottom of the map lists the following features:

- Feature Point: ON Unk\_00141, ON Unk\_00140
- Features Line: ON Unk\_00101, ON Unk\_00100, ON Unk\_00137, ON Unk\_00039, ON Unk\_00038

The map includes a scale bar (0 km) and a scale indicator (Scale 1: 299642).





Contact us if you have any RULIS questions, we're here to help!

[ROW\\_Applications\\_Helpdesk@txdot.gov](mailto:ROW_Applications_Helpdesk@txdot.gov)



# Questions





*Thank You!*



# Break for Lunch

## 12:00 PM – 1:30 PM