

Real Property Asset Map User Guide

How to Find, View, Print & Download Right of Way (ROW) Maps
Survey and Mapping Section, Right of Way Division
June 3, 2026

Contents

- What is the Real Property Asset Map?1**
 - Direct Link1
 - Disclaimer1
- Understanding Features on the Real Property Asset Map2**
 - Application Tools3
 - Final Right of Way Maps6
- Additional Information8**
 - Real Property Asset Map Assistance8
 - Submit an Open Records Request for Right of Way Maps8

What is the Real Property Asset Map?

TxDOT's Real Property Asset Map is an online public-facing application populated with geo-referenced features that represent all real property assets comprising the highway right of way and is the replacement for paper right of way maps.

The present data available includes the following major asset types:

- Proposed real property right of way parcels of current acquisition projects (limited to ongoing priority projects)
- Legacy parcels that comprise existing right of way presently under state ownership or possession
- Real property disposition tracts (sale or lease)
- Commercial sign inventory
- Final right of way maps
- Small cell facility sites

Direct Link

- Real Property Asset Map page on the Right of Way Division Page of TxDOT.gov: <https://www.txdot.gov/data-maps/right-of-way-maps/real-property-asset-map.html>
- Real Property Asset Map: https://maps.dot.state.tx.us/AGO_Template/TxDOT_Viewer/?appid=6e6821ecba51466789de423165516843

Disclaimer

"This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries."

Copyright 2026. Texas Department of Transportation. This data was produced for internal use and is provided for informational purposes only and is subject to change. TxDOT makes no warranty of any kind as to the accuracy or validity of the data provided. GIS content and data provided is the property of TxDOT and may not be used for commercial purposes or resold. Distribution of this content to third parties without TxDOT's written consent is strictly prohibited.

Understanding Features on the Real Property Asset Map

The Real Property Asset Map will open to the extent of the state of Texas. Yellow centerlines indicating available right of way maps appear on application start up, other features are set to appear at specified zoom levels, and some features should be manually toggled on. Use your mouse to zoom in to your area of interest.

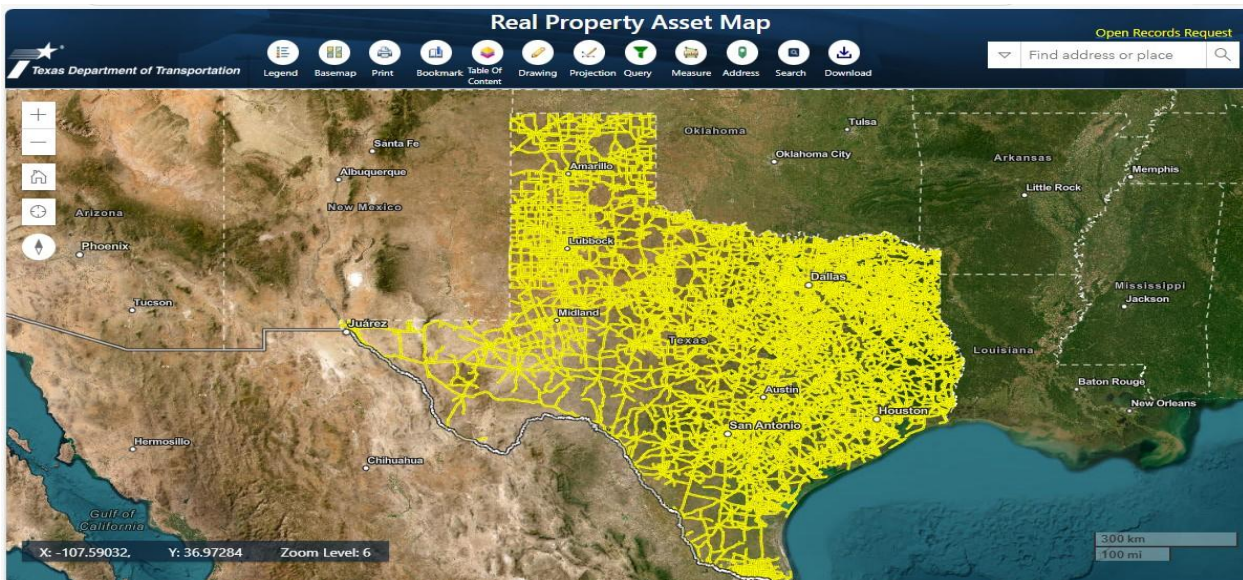


Figure 1 - Startup Screen of the Real Property Asset Map

Application Tools

Search

Use the 'Search' button and select 'ROW CSJ' to search for a project by ROW CSJ or select 'ROW Project ID' to search for a ROW Project ID. The search bar in the top right can be used to find an address or place on the Real Property Asset Map.

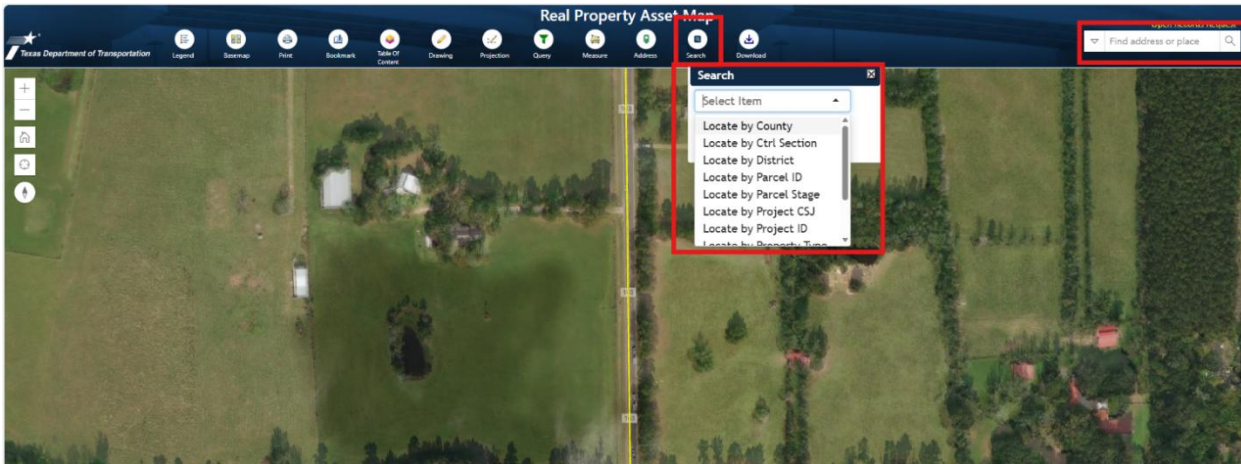


Figure 2 - Search Button and Search Bar

Custom Tools

Use the Tool buttons located at the center of the application header. These include **Drawing** a sketch, create a **Projection** file, **Query** data, **Measure** a highway route, and identify an **Address**.

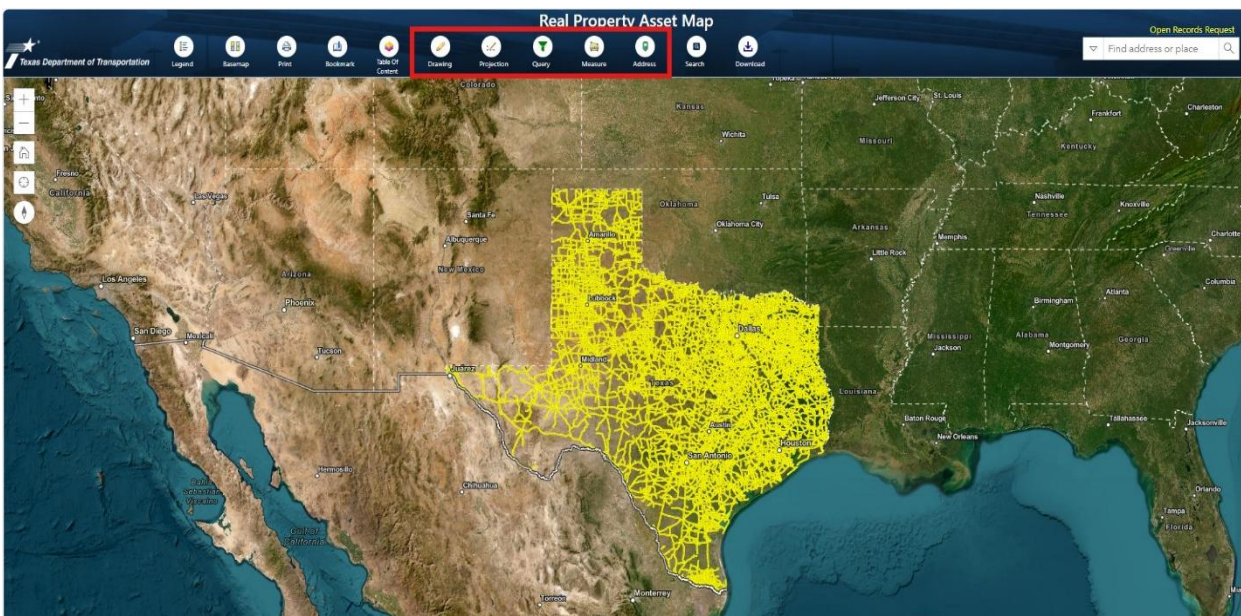


Figure 3 - Custom Tool Buttons Centered in Application Header

Table of Contents

Use the 'Table of Content' button to view TxDOT Districts, Counties, Control Section Centerlines, or Billboards. Select item on map to view the item attribute list in its pop-up window.

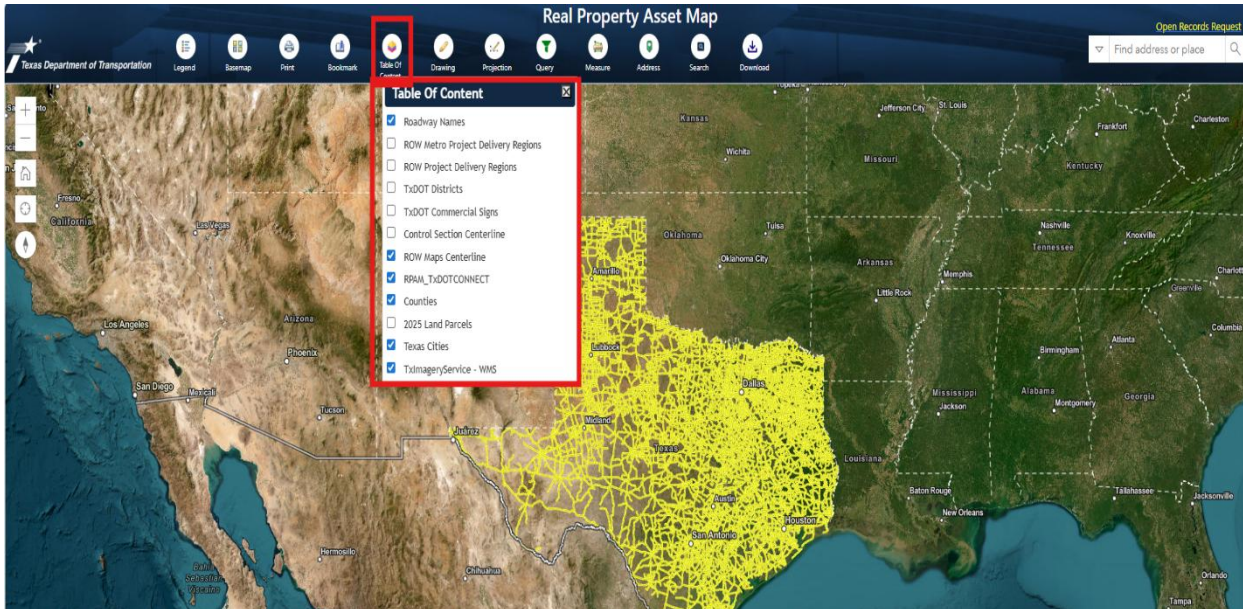


Figure 4 - Table of Contents Button

Projection Tool

Use the Projection Button to create a projection (.prj) file. The County Layer pop-up has projection data needed to run the tool.

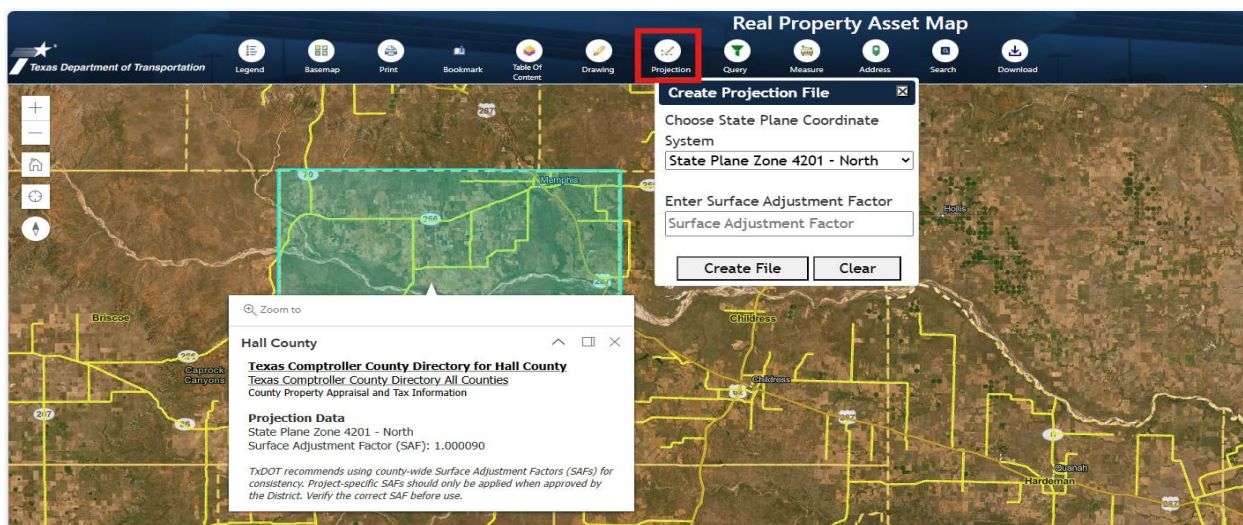


Figure 5 - Projection Button and County Layer Pop-up

Download Tool

Use the Download Tool Button to download ROW Proposed Parcels and ROW Access Denial Lines from the Open Data Portal (ODP).

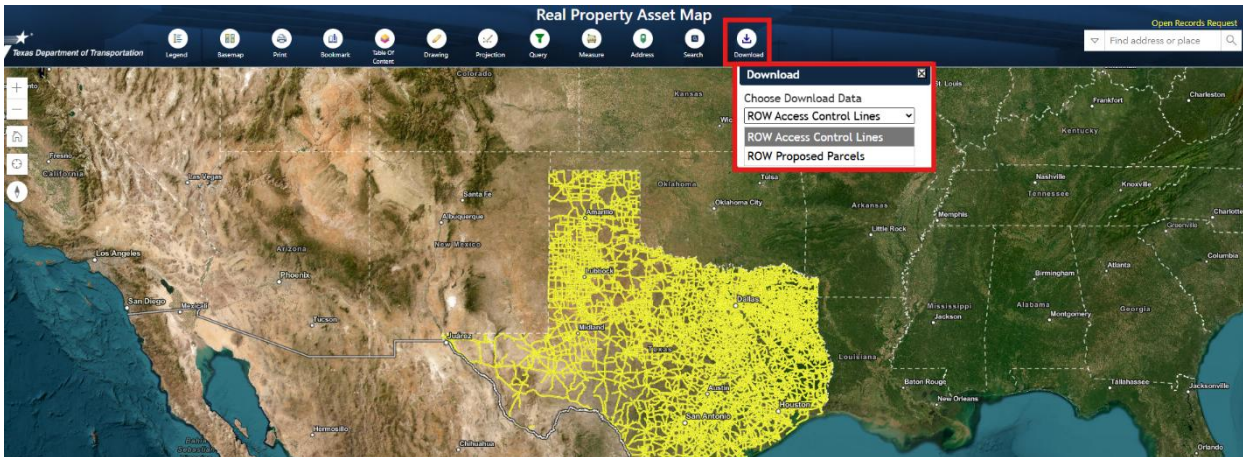


Figure 6 - Download Button

A new tab will open to TxDOT's ODP. Use the Filter Data button to query specific GIS Data; there are 19 attribute filters to search by. Select the download type to create an export of the desired format: CSV, Shapefile, GeoJSON, KML, FGDB, Feature Collection, Excel GeoPackage, SQLite Geodatabase.

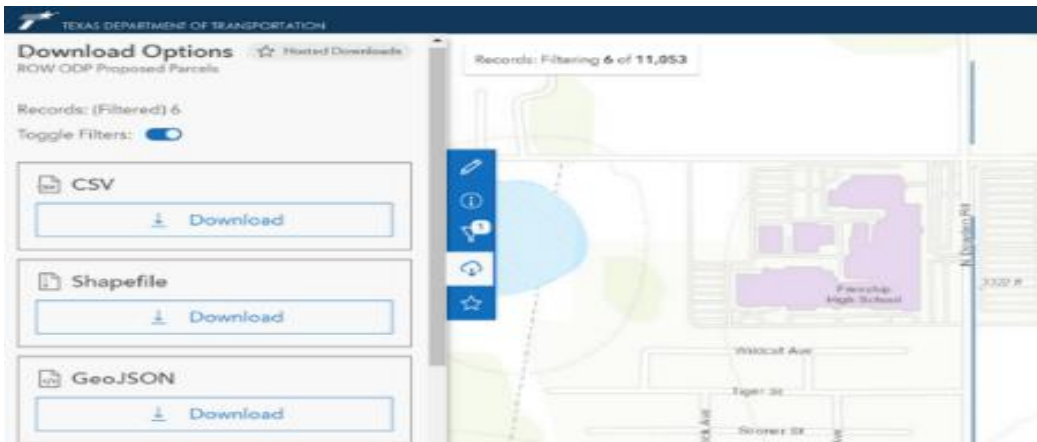


Figure 7 - Download Interface

Final Right of Way Maps

Right of way (ROW) maps are prepared to describe each parcel of land acquired on a project. After acquiring right of way parcels and recorded conveyances, the map is marked 'Final' and is sent to the Right of Way Division to be made available to the public on the Real Property Asset Map.

How to Access Maps

Select the centerline of a highway, and a pop-up window will appear showing available right-of-way maps for that control section.

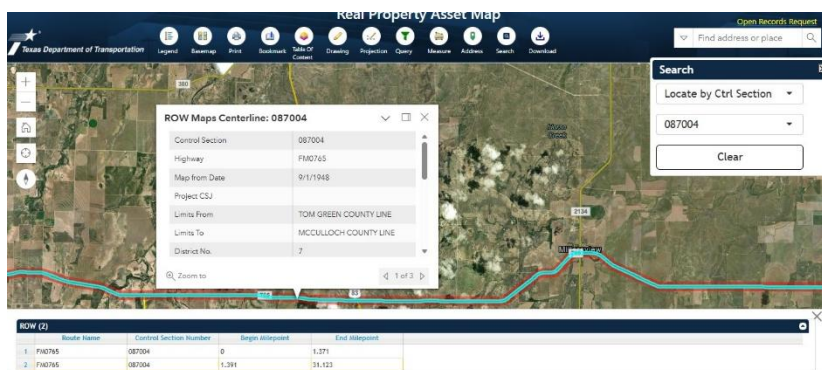


Figure 8 - Detail Data for Selected Centerline



Figure 9 - Pop-up Window Showing ROW Map PDF

Click on the map image to view the PDF. You may need to scroll down in the pop-up to select the PDF.

The right of way map will open in a new tab in your browser.

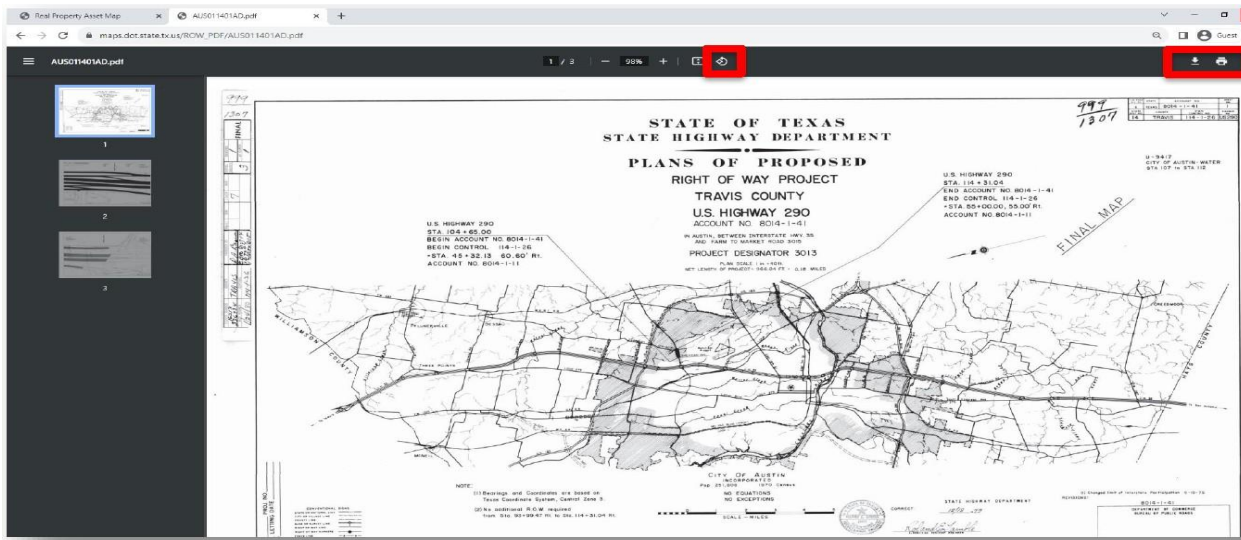


Figure 10 - ROW Map Online PDF Example

Please note: Yellow ROW Maps Centerlines only appear when ROW Maps are available for that control section.

How to Rotate, Download & Print Maps

Hover your mouse over the top bar of the right of way map PDF to display tools: Rotate, Download, or Print. (See Figure 10)

How to View Additional Map Sets

When a ROW Maps Centerline selection is made, a pop-up will show the number of map sets available. The navigation arrows at the top right corner of the pop-up allow you to toggle through the available right of way maps.

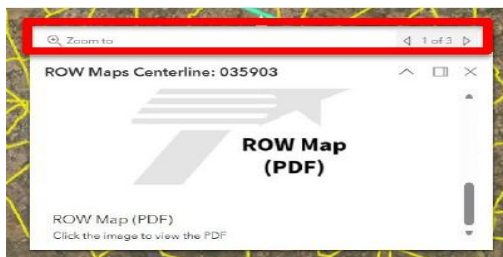


Figure 11 - Navigation for Available Maps

Follow the steps outlined in the section above:

- Click on the map image above the 'ROW Map (PDF)'.
- The right of way map will open in a new tab in your browser.

Additional Information

Real Property Asset Map Assistance

Contact the ROW GIS Staff at ROW_GIS@txdot.gov if you require assistance or have questions concerning the Real Property Asset Map.

Submit an Open Records Request for Right of Way Maps

If you need a map that is not available on the Real Property Asset Map, please submit an Open Records Request to request the map. Follow the steps below to submit a request:

1. Create an account on the TxDOT Public Records Center:
[https://txdot.govqa.us/WEBAPP/rs/\(S\(vkxkje21bax1qmxgo3h2onuv\)\)/SupportHome.aspx?sSessionID=](https://txdot.govqa.us/WEBAPP/rs/(S(vkxkje21bax1qmxgo3h2onuv))/SupportHome.aspx?sSessionID=)
2. Log in and select 'Submit a Request.'
3. Ensure that you select 'Right of way' as the division.
4. You will be notified via email when responsive information is available. You can log into the TxDOT Public Records Center to view and download the requested files.

Records From:

Districts Don't Know Divisions

Select a division:

Right of way

Type of Record(s) Requested:*

Right of Way Information

Describe the Record(s) Requested:*

Please be specific with your request for a quick and efficient response.

Preferred Method to Receive Records:*

Electronic via Records Center

Figure 12 - TxDOT Open Records Request Form