

This email is from UDOT Project Development and contains news about the UDOT Data Portal.

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UDOT DATA PORTAL NEWS

data.udot.utah.gov

Links:

[UDOT Data Portal](#)

[Training Videos](#)

[UDOT Projects](#)

[UPlan](#)

Newest data layers:

[ePM Projects](#)

[Bike Lanes](#)

[Signal Cabinets](#)

Requesting a new data layer is a piece of cake:

Just click on the 'Request a Layer' button on the [Data Portal](#) and fill out an online request form.

The UDOT Data Portal is a one-stop shop for GIS data, applications, news and training.

GIS tools work: Summary in seconds

For each roadway preservation or rehabilitation project, designers are required to fill out a summary sheet that provides a tally of all roadway measurements and material quantities needed for the project. Collecting data on-site, compiling the data and figuring the quantities can take a week or more.

Now the summary sheets can be quickly populated using the Auto Report Generator available on the UDOT Data Portal. See the UDOT Blog for an article about how the [new form](#) is helping UDOT employees work more efficiently.

Station maps now available

A map for each UDOT Maintenance Station is now available on the UDOT Data Portal. See it [here](#).

Outdoor advertising map helps UDOT and customers

In April, UDOT became one of only three states to receive a national award from the National Alliance of Highway Beautification Agencies!

Congratulations to the multi-disciplinary team that developed an innovative mapping system to identify the location of all highways where outdoor advertising is

controlled, and the location of permitted billboards along controlled highways. See who helped with the project and read more about the [award](#) and the [map](#) on the UDOT Blog.

Meet the GIS team



Becky Hjelm, UDOT GIS Manager

In the coming months, this newsletter will introduce GIS team members. UDOT's new GIS manager, Becky Hjelm has a BS in Geography from the University of Utah and a Masters Degree in Library and Information Science from Northern Texas University. She has over 15 years of GIS experience and has worked at UDOT for two years. Becky is excited about working closely with groups and regions to help incorporate GIS throughout the department.

Send in your photos

If you've taken some great shots of bridges or other structures, projects showing people working, or just a good looking roadway, please share. Photos will be used on UDOT's UPlan map app. Send photos to Becky Hjelm at bhjelm@utah.gov

New videos and PDF tutorials

Learning how to use GIS tools is easy with new [videos and PDF tutorials](#) recently added to the Data Portal

New videos include UPlan Basics 1, 2 and 3.

New PDF Tutorials include:
Data Portal / UPlan Overview

UPlan
Linear Bench
Report Auto Generator

All videos and tutorials are available the [Data Portal](#) by clicking the FAQ/Tutorials button on the home page.

There's a group for that

A bi-monthly GIS user group meeting provides a forum for questions about ArcGIS and UPlan. Group facilitators generally demo UPlan functionality and answer as many question as time allows .To be included in this group, please contact Becky Hjelm at bhjelm@utah.gov

NEXT MEETING: August 6 at 3:30, at the Calvin Rampton Complex on the first floor in the east conference room.

[forward to a friend](#)

Contact the eGIS team:

Becky Hjelm
GIS Manager
Engineering Technology Services
Cell: (801) 386-4162
Office: (801) 965-4074
E-mail: bhjelm@utah.gov

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