

# **UDOT DATA PORTAL NEWS**

### data.udot.utah.gov

Links:

**UDOT Data Portal** 

**Training** 

**UDOT Projects** 

**UPlan** 

**Newest data layers:** 

**Permit Locations** 

**AADT** 

To request a new data layer:

Just click the 'Request a Layer' button on the <u>Data</u> <u>Portal</u> for an online request form.

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

### **GIS at Work:**

An interactive map is part of a new website developed to inform the public and collect comments.

UDOT GIS team member in Region 3, Kory Iman, had role in developing a new <u>website</u> to facilitate regional planning for the Mountainland Association of Governments, the MPO for Summit, Utah and Wasatch counties.

Kory's part was to provide an interactive map with segments representing potential highway projects. The website links dialog boxes to specific projects, allows users to leave comments, and then creates a database of the comments that correspond to each project. The website can be viewed on a PC, tablet or phone.

### Meet the GIS team

Two people have recently joined the UDOT GIS group:



**Corey Unger** 

Corey has over 8 years of experience in GIS. He recently worked for the Utah Geological Survey and is currently a GIS Analyst in Project Development at UDOT. He earned his Bachelor's of Science in Geography as well as a Certificate of Applied GIS from the University of Utah.

Corey is currently completing his Master's of Geography with and emphasis in GIS. He will be working at the Central office to support GIS throughout the department.



**Adrian Welsh** 

Adrian earned his Bachelor of Science Degree in Engineering Geology from Texas A&M University as well as a Graduate Certificate in GIS. He completed his Master of Science Degree in Human Dimensions of Ecosystem Science and Management from Utah State University along with a Graduate Certificate in NEPA. His role at Region Two is to help create a GIS environment in which all different disciplines can utilize and understand the power of the data.

## A new site for data is open

Open Data is a user friendly website that provides transparent access to UDOT data. All enterprise data available on UPlan is downloadable through the site. Data can be downloaded in 4 formats: Excel spreadsheet, shapefile, API and KML.

For more about the site, see this video.

### Canstruction at the conference

For the second year, the UDOT Conference will host a a Canstruction competition to collect food for the Utah Food Bank. Last year, participants donated 11 thousand pounds of canned food.

Becky Hjelm is leading a Canstruction team at the UDOT Conference and is looking for people to donate and help build and tear down the can exhibit. To volunteer, email Becky at bjelm@utah.gov or call (801) 837-2248.

### **Breakout the GIS**

Join presenters from the GIS team at the UDOT Conference for these breakout sessions:
GIS at UDOT: A Panel Discussion
GIS Right of Way Initiatives
Bluff and Sunset Utility/GIS Integration
Three Year Plan

See the <u>conference matrix</u> for dates, times and room numbers.

#### forward to a friend

Contact the eGIS team:

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