

mapserv.utah.gov, AGRC's ArcGIS Server Site

Contributed by AGRC Administrator
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mapserv.utah.gov is Utah's Automated Geographic Reference Center's (AGRC) implementation of ESRI's ArcGIS Server for map display and query. AGRC also maintains a separate ArcGIS Server implementation for enterprise applications such as editing and geoprocessing. ArcGIS Server is a software technology that provides map display, query, editing, data entry and advanced analysis functionality in a web browser window. If you would like to have an application developed for your agency, please contact Matt Peters at mpeters@utah.gov.

The following sites are currently available for public use:

The Regional Facilities site searches for parcels whose land use status is scheduled to change. Search methods include

- Search by Notification date
- Search by Taxing Entity The results are then organized into a table. A user can then click on the Municipality link for further parcel information; Parcel address, an image scan of the notification sent out, affected tax entities etc..

The Historic Preservation site includes the following functionality:

- Search by Historic District
- Search by Address
- Search by County
- Search by Municipality
- Search by Shape

The historic sites search results are then organized into a table. A user can then export all results to an excel spreadsheet with the complete information about every site in that district. A user can also click on the historic site name in the table to zoom to the parcel and quickly find more information about the parcel. A form on that specific historic site can then be generated and printed.

The SGID Data Viewer site includes the following functionality:

- Search by Address
- Search by County
- Search by Municipality
- Search by Geographic Names The SGID data viewer is an application that makes viewing the SGID Data more user friendly. 45 layers of data are present and more are being added. This applications makes viewing SGID data easy and fast.

The Land Use Planning site includes the following functionality:

- Search by Address
- Search by County
- Search by Municipality
- Search by Watershed
- Search by Geographic Names The land use planning search results are organized into a table and the map is zoomed to the area of interest. When searching for geographic names, if one result is found the map is automatically zoomed other wise the user must pick which result they were searching for.