

Wasatch Front Regional Council
GIS Analyst I/II (Filled as a Planner I/II)
Job Announcement and Description

The Wasatch Front Regional Council (WFRC) – the Metropolitan Planning Organization (MPO) for the Salt Lake City-West Valley City and Ogden-Layton, Utah Urbanized Areas and the Association of Governments (AOG) for Davis, Morgan, Salt Lake, Tooele, and Weber Counties in Utah – is seeking a full-time GIS Analyst. As the MPO for the Wasatch Front, WFRC is responsible for the creation of short and long range transportation plans for the region.

Description:

The GIS Analyst position will be an integral part of the WFRC Modeling, Forecasting, and Information Services team. This team provides technical analysis that supports the planning efforts of WFRC, along with project-level support for WFRC's partners. These analyses include travel demand forecasting, socioeconomic estimation and projection, and understanding the transportation-land use interaction. The ability to communicate complex data and analysis in visual, interactive methods is crucial to the success of these efforts.

Under supervision, this position will be primarily responsible for production of day-to-day mapping along with producing publication-quality cartographic output, assisting with the creation, editing, and analysis of spatial and tabular data, administering GIS software and hardware, and fulfilling the data and map requests from internal and external customers. Assist in the WFRC socioeconomic estimates and projections processes. Understanding of Census and other socioeconomic data, as well as socioeconomic estimation and projection methodologies a plus.

Duties include, but are not limited to:

- Administer ESRI software and related hardware.
- Create online and hard-copy maps for internal and external use, as well as for publication.
- Create, edit, and maintain spatial datasets.
- Perform and disseminate analysis of spatial and tabular data.
- Display and communicate complex concepts in clear, understandable ways.
- Propose and implement improvements to WFRC data management practices.
- Respond to requests for data and mapping from internal and external customers.
- Attend public meetings and open houses.
- Participate on internal teams relating to the Regional Transportation Plan, Transportation Improvement Program, Community Development Block Grant, and others.
- Attend user group meetings.
- Provide occasional internal training on GIS topics.
- Other duties as assigned.

Qualification Requirements:

1. Graduation from an accredited college or university with a degree in Geography, Planning, or related field. **Coursework in GIS is required.**
2. Two (2) years of responsible experience related to above duties. Proficiency with ESRI products, including ArcGIS for Server, ArcGIS Desktop, and ArcGIS Online, as well as Microsoft Office suite (especially Excel). Experience/classwork with statistical analysis packages and/or Python a plus.
3. An equivalent combination of education and experience.

Compensation:

The GIS Analyst is a full-time, salaried position that includes a generous benefits package. Salary based on experience and qualifications.

To apply:

Interested applicants should submit their resume and a letter of interest briefly outlining their experience and qualifications via e-mail to Ned Hacker at nhacker@wfrfc.org, by the **close of business, Thursday, March 31, 2016**, or by regular mail to 295 North Jimmy Doolittle Road, Salt Lake City, Utah 84116. If you have questions you may also call him at (801) 363-4230 x 1120. For general information, please visit our website at www.wfrfc.org.

The Wasatch Front Regional Council is an Equal Opportunity Employer.