GIS ANALYST

Join LETA 911 in supporting mission-critical NextGen 9-1-1 systems



Full-time • 40 hours/week

Hiring salary: $76,000

In person: 4867 Venture Dr, Johnstown, CO 80534

LETA 911

MAKE AN IMPACT WHERE EVERY LOCATION MATTERS.

GIS DATA & MAPS THAT PROTECT

GIS Analyst | LETA 911



WHAT YOU'LL DO

- Configure and maintain GIS services in ArcGIS Enterprise and ArcGIS Online.
- Develop web and mobile GIS applications including Dashboards, Experience Builder, Field Maps, Survey123, and QuickCapture.
- Perform spatial analysis, geoprocessing, and workflow automation.
- Use Python and/or Model Builder for ETL and automation.
- Produce operational maps for public safety.
- Maintain NG911 datasets including address points, road centerlines, boundaries, and MSAG.
- Ensure QA/QC, documentation, and data integrity.
- Integrate GIS with CAD, GPS, APIs, and external systems.
- Coordinate GIS with PSAPs, local agencies, and regional partners.
- Support wireless 9-1-1 routing and MSAG change requests.

WHAT YOU BRING

- Bachelor's degree in GIS, Geography, Environmental Science, Urban Planning, or related field.
- 3–5 years of professional GIS experience.
- Proficiency with ESRI ArcGIS platforms.
- Working knowledge of Python and/or Arcade, Model Builder, SQL, geodatabases, and related databases.
- Ability to maintain CJIS clearance.
- Valid driver's license and acceptable driving record.
- Essential Skills:
  - Analytical thinking and problem-solving
  - Clear written and verbal communication
  - Attention to detail and data quality
  - Independent work and multi-agency collaboration
  - Continuous learning and professional development

LETA 911 MISSION

To serve as the vital link between our community and lifesaving resources in Larimer and Jackson Counties. 9-1-1 is not a job, it's a responsiblity to our community and partner agencies.

LETA 911

A Look at the Workflow

A practical view of the work behind mission-critical 9-1-1 mapping and data services.



WEEKLY WORKFLOW

- Process weekly municipal data updates
- Solve and update GIS work tickets
- Update the Master Street Addressing Guide (MSAG)
- Perform weekly QA/QC

MONTHLY WORKFLOW

- Update the CAD and mobile mapping systems for dispatch and first responders
- Update the 911 alert systems
- Perform overall QA/QC on all data updates
- Process data for distribution to partner agencies

OTHER PROJECTS & TASKS

- Build custom map products for partner agencies
- Add and refine process documentation or training support
- Add ad hoc data requests or provide analyses
- Create system improvements or data initiatives using Model Builder, Python, or other modalities
- Participate in regional emergency exercises
- Perform research and investigation (including field research) into issues, data sources, and solutions
- Communicate and collaborate with six 911 emergency communication centers, 31 government entities, one State university and one National Park, and civilian organizations within the two-county region.

HOW THE WORK CONNECTS

The GIS data and products managed by LETA 911 are vital to the mission and execution of Emergency Services. By pursuing excellence, the GIS team provides first responders the means to render aid to the community faster and more efficiently.

LETA 911 VISION

Always here, always ready. LETA will be among the best in the nation for efficient use of public resources, effective deployment of evolving technology, and delivery of innovative 9-1-1 services.

LETA 911
Larimer Emergency Telephone Authority

READY TO MAP WHAT MATTERS?

LETA 911

Position: GIS Analyst

Reports to: GIS Manager

Work location: LETA, 4867 Venture Dr, Johnstown, CO 80534

Schedule: Full-time, generally standard business hours, with occasional after-hours or weekend support for maintenance, deployments, or emergency incidents

Employment status: Non-exempt

Remote work: In-person position; remote work may be allowed but would be infrequent.

APPLY

Submit all required documents in PDF format to LETA HR at hr@leta911.org

Cover letter: no more than 1 page

Resume: no more than 2 pages

Completed and signed application: leta911.org/careers



LETA 911 VALUES

LETA IS COMMITTED TO PROVIDING EXCELLENT 9-1-1 TO THE LARIMER AND JACKSON COUNTY COMMUNITIES THROUGH INTEGRITY, LEADERSHIP, AND ACCOUNTABILITY.