

## CITY OF GLENDALE (AZ) invites applications for the position of:

### **GIS** Intern

SALARY:	\$18.00 Hourly
START DATE:	Open
END DATE:	Open

### **JOB SUMMARY:**

Under general supervision, research, develops, creates, maintains, analyzes, and presents geospatial information for the City in a Geographic Information System (GIS).

### **ESSENTIAL FUNCTIONS:**

- 1. Participate in the GIS development process to include data creation, maintenance, and analysis.
- 2. Create data in GIS databases using techniques including CAD conversion, COGO, georeferencing, keyboard entry of tabular data and digitizing.
- 3. Edit GIS data for geometry, topology, and attribute integrity.
- 4. Design cartographic products and reports to support the business functions of City staff or project requirements.
- 5. Generate, update, and maintain metadata for geospatial data.
- 6. Work with file geodatabases and in an enterprise geodatabase environment.
- 7. Coordinate with GIS staff on Quality Assurance and Quality Control procedures.
- 8. At end of the engagement, intern will prepare and deliver a presentation which includes:
  - A summary of the work including map and data samples
  - What he/she learned throughout the course of work
  - An evaluation of the intern experience at the City
  - Recommendations and lessons learned for future interns
- 9. Performs other related duties as assigned.

# MINIMUM QUALIFICATIONS/SPECIAL REQUIREMENTS/SUCCESS FACTORS:

- Junior or higher-level college student (or recent grad). May be an undergraduate or graduate student.
- Must maintain a cumulative GPA of 3.0 or above.
- Applicant must possess some ArcGIS software experience. At a minimum, ability to edit data layers and perform simple data queries and overlays is required.
- Experience with ArcGIS Online, SDE multi-user geodatabases and AutoCAD preferred.

#### Knowledge of:

- Basic understanding of GIS principals and coordinate systems.
- General use of Microsoft Office applications.

#### Ability to:

- Communicate clearly and concisely, both orally and in writing with a good command of the English language.
- Understand and follow oral and written policies, procedures, and instructions.
- Strong research and analytical skills.
- Strong attention to detail.
- Ability to work both independently and on team assignments.

Any equivalent combination of training and experience that provides the required knowledge, skills and abilities is qualifying.

### TO APPLY FOR THE POSITION OR FOR MORE INFORMATION CONACT:

Jonathan Pollack Email: jpollack@glendaleaz.com P: 623-930-2812