GIS Intern

The City of Maricopa is searching for a highly talented and driven GIS Intern (part-time) to support the Economic and Community Development Department, gain experience with ArcGIS software, addressing and geocoding concepts, and municipal processes and workflows. This position is unpaid and will last approximately 3-5 months, up to 20 hours per week. This position works onsite at Maricopa City Hall where COVID-19 precautions are currently being taken, and typical office hours are 7:00am to 6:00pm. **Position to start as soon as possible.**

**Nature of Work:** The GIS Intern is part of the Economic and Community Development Department and reports to the GIS Specialist. The student will assist with spatial data development, maintenance, and analysis, print and web map creation, plan reviews, and a project.

**Learning Objectives:** At the end of the internship, the student will have experience using ArcGIS Pro and ArcGIS online, experience working with spatial data, experience creating print and web maps, knowledge of addressing and geocoding concepts, experience with common municipal processes and workflows, and topics of interest to the student.

**Qualifications:** Students working on a degree in GIS, Geography, Planning, Computer Science, or a related field of study. Basic understanding of design drawings and maps, basic understanding of GIS concepts, and some experience with GIS software. A successful student will have a willingness to learn, have attention to detail, and be service focused.

**Compensation:** Student can earn internship credit. See [http://sgsup.asu.edu/interncredit](http://sgsup.asu.edu/interncredit) for full credit requirements.

**Time Requirement:** 3-5 months, up to 20 hours per week.

**Location:** Maricopa City Hall, 39700 W. Civic Center Plaza. **Remote virtual internship can be accommodated up to 50% of the required time per week.**

**More Information:** Please contact Deputy Director, Rodolfo Lopez at 520-316-6986 or via email rodolfo.lopez@maricopa-az.gov

**To Apply:** To apply, please submit a cover letter, resume, and samples of any GIS work (i.e., maps or apps created for a project, research report, code sample, etc.) to Deputy Director Rodolfo Lopez, roodlo.lopez@maricopa-az.gov

**Deadlines:** Applications will be reviewed as they are received.