



Chicago Metropolitan Agency for Planning

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Planning

GIS Intern, Planning Research (PRI2019)

February 28, 2019

Job Category:	Planning Research Intern
Experience Required:	Current Enrollment in Graduate Program
Salary Range:	\$15.00 per hour

The Chicago Metropolitan Agency for Planning (CMAP) is seeking to hire up to four (4) Geographic Information Systems (GIS) interns to assist the planning research team within CMAP's Local Planning division. The Chicago Metropolitan Agency for Planning (CMAP) is our region's comprehensive planning organization. The agency and its partners are now implementing ON TO 2050, CMAP's long-range plan to help the seven counties and 284 communities of northeastern Illinois implement strategies that address transportation, housing, economic development, open space, the environment, and other quality-of-life issues. See www.cmap.illinois.gov for more information.

Position Purpose

Interns will work with the planning research team within CMAP's Planning division. This will be a 12-week internship at 37.5 hours/week that involves participating in a variety of GIS-based data development projects to support planning and forecasting activities at CMAP. There are limited options to continue on a part-time basis into the school year.

Essential Functions

- Perform research to aid in the creation and maintenance of land use and transportation planning datasets
- Edit vector GIS data (digitization and attribute update)
- Conduct quality control and quality assurance on methods and procedures
- Thoroughly document work products for use by other CMAP staff

Knowledge, Skills and Abilities

Knowledge of general GIS concepts and functions; familiarity with ArcMap interface is required, as are basic office computer skills (word processing, Excel data entry). Prior experience in digitizing/editing vector datasets is essential; knowledge of Python scripting and/or georeferencing raster imagery helpful.

Education and Experience

Applicants for the position should be enrolled in a graduate degree program in geography, urban planning, environmental studies, or a related field.

Internship Timeframe

We have four full-time summer internships beginning in May 2019 and lasting twelve weeks, with funding to continue up to two positions on a part-time basis until March 2020. Minor start and end-date accommodations may be made upon request.

Contact Information

Please submit cover letter and resume via our website at:

<http://www.cmap.illinois.gov/about/careers>. Please refer to **Job Code (PRI2019)**.

Posting End Date

This posting will close on March 25, 2019 at 5:00 p.m. CDT. All applications must be completed and submitted within the 30-day timeframe.

The Chicago Metropolitan Agency for Planning is an Equal Opportunity Employer.