

KNOX COUNTY, IL Invites applications for the position of:

GIS Coordinator

SALARY: \$51,105 Annually

DEPARTMENT: GIS

OPENING DATE: 03/01/2025

CLOSING DATE: 03/31/2025

HOURS: Full-time, 35 Hours, Monday - Friday 7:00 a.m. to 3:00 p.m.

POSITION SUMMARY:

We are pleased to offer a job opportunity as a GIS Coordinator in our GIS Department, reporting to the Supervisor of Assessments.

ESSENTIAL DUTIES AND RESPONSIBILITIES

- Responsible for the development, implementation and ongoing operation of Knox County's GIS program.
- Discusses user problems to be solved such as planning, modeling and specific assessment of conditions
- Works with users to analyze and correct problems
- Creates and manages geospatial databases
- Performs data analytics
- Create RFPs and administers contract for updating county-wide aerials
- Prepares GIS budget and performs GIS fee studies as needed
- Conducts "needs assessments" (i.e., equipment, software, hardware, etc.) to determine current and future needs and to provide recommendations
- Research cadastral map issues and discrepancies
- Verifies system malfunctions and determines appropriate course of action
- Works with consultants as needed
- Works with other governmental agencies as needed
- Maintains currency in technical developments by interactions with other professionals and system vendors

EDUCATION and/or EXPERIENCE

Requirements include the following experience or equivalent combination of training and experience.

• Bachelor's degree in Computer Science, Geography or related field required or equivalent work experience with a Bachelor's degree

The preferred candidate will have:

- Experience with ESRI products and solutions; ArcGIS Pro, ArcGIS-Desktop; ArcGIS Enterprise, ArcGIS Online, Model Builder, Parcel Fabric
- Experience with programming in Python, Arcade, Html, SQL, XML, JSON, Net
- SQL Server, SDE Administration, SQL, spatial experience is a plus

A pre-employment background check and drug screen are required.

Resumes should be submitted to:

Sonia Hochstetler Knox County Annex-Suite 1 121 South Prairie Street Galesburg, IL 61401

Email: gis.listing@knoxcountyil.gov