JOB VACANCY

COUNTY DEPARTMENT: Stark County Regional Planning Commission

201 3rd St. NE, Suite 201, Canton, OH 44702

POSITION: GIS Analyst/Field Specialist

HOURS OF WORK: 8:00 a.m. - 4:00 p.m.

SALARY RANGE: \$45,000 - \$55,000

Stark County Regional Planning Commission is accepting applications for a GIS Analyst/Field Specialist. This position is highly technical in nature and requires a candidate with existing GIS knowledge and skills. The position also requires an individual with a high level of attention to detail and independent work. The employee works under the direct supervision of the GIS/IT Director and Executive Director. This is an exempt professional position under the provisions of the Federal Fair Labor Standards Act.

CHARACTERISTIC WORK:

The GIS Analyst/Field Specialist will use ArcGIS, PIX4D, City Engine and other software to process, analyze, and interpret the collected data, creating maps, models and other spatial products. Additionally, the GIS Analyst/Field Specialist may provide GIS training or assistance to other organization members. Supports all GIS functions for each department at SCRPC.

Job Activities/Functions:

- Drone Operation: Skydio Piloting experience/license, knowledge of FAA regulations (Part 107), and safety procedures is preferred. Will help acquire if necessary.
- ESRI CityEngine 3D urban modeling software experience preferred.
- TwinMotion real time 3D visualization software experience preferred.
- GPS fieldwork collection of utility infrastructure including storm, sanitary and water systems, etc. Previous GPS collection experience a plus.
- Performs geographic data digitizing, data development, data file management, data capture and tabular data integration into geospatial databases.
- Assist with development and maintenance of GIS data resources to be utilized for public access of geographic data.
- Produce accurate maps and other representations of data for public land use and field work activity.
- May work in variable weather conditions, at remote locations, on difficult and hazardous terrain and under physically demanding circumstances.

QUALIFICATIONS:

Minimum of a Bachelor's Degree in Geography, GIS, Planning, Computer Science, or related field required. Minimum of 2-4 years of experience with GIS concepts and applications, or equivalent combination of education and experience. Technical knowledge of Skydio Drones, CityEngine, TWINMOTION, PIX4D, ArcGIS Pro, Enterprise, ArcGIS Online Web Applications, Experience Builder and Geodatabases.

Email resume and cover letter to: jlbayer@starkcountyohio.gov

Or Mail to:

Stark County Regional Planning Commission Attn: Robert Nau, Executive Director 201 3rd Street NE, Suite 201 Canton, OH 44702