GIS TECHNICIAN
Permanent / Full-Time

Red Deer County isn't just a workplace—it's a thriving community where every role makes a difference. We foster a first-class environment grounded in trust, respect, shared responsibility, and open communication, empowering both personal and professional success.

The Operations Department is seeking a **GIS Technician** to join our team. Reporting to the Environmental Services Manager, this dynamic and motivated individual will play a vital role in supporting Red Deer County's Geographic Information System (GIS) initiatives. This position involves collecting, analyzing, maintaining, and presenting spatial data to enhance municipal planning, development, and infrastructure management.

Key Responsibilities

- Support GIS initiatives by collecting, maintaining, analyzing, and presenting spatial data.

- Develop and maintain accurate, comprehensive, and accessible GIS databases.

- Utilize GIS software (e.g., ESRI ArcGIS Pro) for mapping, analysis, and data management.

- Provide actionable insights through analysis and interpretation of spatial data.

- Collaborate with internal teams and departments to meet GIS-related needs.

- Conduct fieldwork to collect data and validate GIS information as required.

- Troubleshoot and resolve GIS-related technical issues.

Qualifications

- Post-secondary education in GIS, Geography, Urban Planning, Environmental Science, or a related field, plus a minimum of 2 years of GIS-related experience (municipal experience is preferred). A combination of education and relevant work experience may be considered.

- Proficiency with GIS software, spatial databases (e.g., SQL Server), and data visualization tools.

- Strong knowledge of spatial data formats, coordinate systems, and data conversion techniques.

- Detail-oriented with excellent organizational and time-management skills.

- Strong analytical and problem-solving abilities.

- Effective communication and interpersonal skills to collaborate across departments.

- Ability to manage multiple projects independently.

- Valid Driver's License with an acceptable Driver's Abstract.

- Successful completion of an acceptable Criminal Records Check.

- Experience in a local government setting is considered an asset.

Working Conditions

- Primarily office-based with occasional fieldwork for data collection in varying weather conditions.

- Fieldwork may involve walking, standing for extended periods, and carrying equipment.

Why Join Red Deer County?

We offer:

- Competitive Compensation: Salary based on qualifications and experience.

- Work-Life Balance: Supportive work hours and environment.

- Professional Growth: Access to learning and development opportunities.

- Supportive Environment: A collaborative and empowering workplace.

Application Details

Interested candidates are invited to email their application, including a resume and cover letter to Human Resources no later than **4:30 p.m., Friday, January 10th, 2025,** to:

HUMAN RESOURCES DEPT.

hr@rdcounty.ca

www.rdcounty.ca

Join us at Red Deer County and make a meaningful impact while advancing your GIS career!

*** A full position description is available upon request. ***

We thank all applicants for their interest; however, only those invited for an interview will be contacted.