



JOB OPPORTUNITY

Senior Infrastructure Engineer

The Opportunity

Leduc County is looking for an experienced and highly motivated Senior Infrastructure Engineer to join our team. Reporting to the Manager of Engineering, The Senior Infrastructure Engineer coordinates the engineering and construction for capital infrastructure maintenance and upgrade programs and projects. Through managing priorities and the coordination of work, the Senior Infrastructure Engineer is a key contributor to the achievement of the department's operational deliverables.

About us

We support the employee experience and are dedicated to providing and maintaining a healthy work-life balance and environment for our employees.

Leduc County's mission is to lead the way for people and business to thrive. Our vision is to create a caring and growing community at the center of industry and agriculture. Leduc County's operations are guided through our values of:

- *Accountability* – we look after the best interests of Leduc County citizens.
- *Integrity* – we follow through on our commitments.
- *Passion* – we believe in the good that local government can provide and will carry out our roles in a way that shows the importance of local government.
- *Responsiveness* – we act quickly to provide local programs, services, facilities and amenities that our citizens require.

About you

You are a team and relationship builder who promotes a safe, collaborative, and professional work environment.

You are committed to continuous improvement, customer service, innovation and supporting Leduc County's vision of growing a vibrant and spirited community.

If your strengths include working on projects in a fast-paced environment, fostering a collaborative team environment, while possessing strong leadership skills, we want to hear from you!!

What you will do

- Contributes to the development and implementation of the department's operational plan, by coordinating work and ensuring compliance with engineering standards and relevant legislation.

- Reviews the Bridge Information Modeling (BIM) inspections and reports, to inform the development of the County's annual bridge program.
- Develops and delivers the annual bridge program.
- Contributes to the development of the road program.
- Prioritizes work in a changeable environment.
- Oversees road and bridge infrastructure related projects to meet service area deliverables.
 - Performs the project management duties for the delivery of the annual road program.
 - Updates and maintains inventory of road and bridge infrastructure assets for the geographic information system (GIS) and asset management planning.
 - Provides budget oversight to assigned road and bridge projects.
 - Provides technical expertise to the road upgrades.
- Researches and carries out special projects as assigned.
- Supports and provides technical information to other departments on regional initiatives, procurement processes and contract support.
- Purchases goods/services on behalf of the County, within their assigned authority, ensuring efficient, responsible use of funds.
- Adheres to guidelines as set out in Leduc County's policies and administrative directives.
- Accountable for working in compliance with the *Alberta Occupational Health and Safety Act*, Regulation and Code and participation in the Health, Safety and Wellness Program.
- Performs related duties as required.

What you need to succeed

Must Have

- A degree in civil engineering and a Professional Engineer (P.Eng.) designation with the Association of Professional Engineers and Geoscientists of Alberta (APEGA) is required.
- Seven years of experience in transportation design and construction, bridges, capital program and project management is required.

- Experience and knowledge of asset management practices, including life cycle costing and rehabilitation and/or replacement strategies is required.
- Must be able to communicate complex technical information and provide consistent, friendly, professional customer service to internal and external customers in the face of ongoing change, regular interruptions and the pressure of deadlines.
- The ability to deliver presentations, and prepare clear, concise reports for senior levels of management is required.
- Proficiency with Microsoft Office is required.
- Project management and procurement processes experience are required.
- The ability to maintain the highest level of confidentiality is essential.
- Proven achievement of results through efficient coordination of work and project oversight is key to success in the role.
- Experience working with teams is required.
- A combination of education and experience may be considered.

Nice to Have

- Familiarity with municipal operations and knowledge of rural communities is an asset.
- Experience with federal and provincial grant programs is an asset.

What's in it for you

Our leadership team values your voice, input and is committed to your growth and success. We are committed to be our best and hire the best!

We offer a competitive annual salary of between **\$100,188 and \$125,235**, municipal pension plan, three-weeks vacation allocation, and an employer-paid comprehensive benefits package.

The opportunity is permanent full-time and is 35 hours per week scheduled Monday to Friday, with some extended hours to meet operational requirements. The office is located at 101-1101 5 St. Nisku, AB.

How to apply

Applications must be submitted on our website at careers.leduc-county.com to be considered.

We thank all applicants, however only those selected for an interview will be contacted.

