

Cultivate Your Career



TRANSPORTATION INFRASTRUCTURE & SAFETY ENGINEER

PERMANENT FULL TIME

Organization	City of St. Albert
Website	www.stalbert.ca
Department	Engineering Services
Location	5 St. Anne Street, St. Albert
Salary	\$80,609 - \$98,072 per annum
Closing Date	May 6, 2015
Competition #	15/67

OPPORTUNITY

As Alberta's 'Botanical Arts City', St. Albert is a community renowned for its botanical arts, its commitment to a green lifestyle and the cultivation of activities that provide for a well-rounded quality of life. Our employees provide over 63,000 residents with high-quality programs and services and are proud to contribute to making St. Albert the #1 place to live in Canada.

If you are seeking a position that offers diverse and challenging responsibilities, and an opportunity to be part of a highly effective and supportive team, then you may want to consider this new opportunity being advertised with the City of St. Albert Engineering department.

Reporting to the Manager of the Transportation Branch, and working in collaboration with the Infrastructure team, the Transportation Infrastructure & Safety Engineer will carry out the City's collision data management and analysis to proactively identify and implement enhanced traffic safety measures, execute asset management best practices on key transportation infrastructure such as roads, bridges, and sidewalks from a demand/capacity and functionality perspective, and encourage innovative, sustainable development with respect to the transportation network.

The Transportation Infrastructure & Safety Engineer will work toward cultivating a proactive safe and sustainable transportation network, through performance of on-going analysis and evaluation of traffic operations. This position will help maintain a safe and sustainable transportation network, while guiding the City to become a leader in traffic safety and management through further improvements to existing community assets and services by creating collaboration with Capital Region and industry traffic organizations, the integration of innovative traffic safety and operational solutions and by targeting the "5 E's" of traffic management and safety - engineering, enforcement, education, evaluation and engagement.

The individual we seek will be team-oriented and personable, with strong communication skills. We are looking for someone who is solution-oriented and thrives in a dynamic work environment where strong time management and multi-tasking skills are often required.

QUALIFICATIONS

- Bachelor of Science degree in a Transportation related field.
- P.Eng. designation.
- Preferred candidates will have 5 years of related work experience combined with knowledge of the OH&S Act, TAC standards and guidelines, and Traffic Safety (mitigation techniques, collision analysis and management, HSM collision modification factors).
- We seek individuals with a broad range of software knowledge including: traffic modeling software, collision management/analysis software, infrastructure management systems, databases, and AutoCAD.
- Traffic Central Monitoring Software - preferred.
- Proficient user of the Microsoft Office suite.
- Candidates must possess a valid Class 5 driver's license.
- The successful candidate will have excellent interpersonal, communication, time management and organization skills.

HOURS OF WORK

We offer a compressed work schedule of 72 hours bi-weekly (Monday - Friday, 8:00 - 5:00 with a regular day off every two weeks). There will be occasional requirements to work outside normal office hours.

COMPENSATION

\$80,609 - \$98,072 per annum. In addition, the City of St. Albert offers a comprehensive benefit package including a defined benefit pension plan.

The successful applicant will be required to obtain a satisfactory police information check.

Qualified applicants are invited to create a profile and submit their cover letter and resume via the [City of St. Albert Employment website](http://www.stalbert.ca) .

CLOSING DATE

May 6, 2015

We wish to express our appreciation to all applicants for their interest and effort in applying for this position. However, only candidates selected for interviews will be contacted.