



City of Oshawa, located just a short 30-minute drive from Toronto, is a progressive city of 168,000 people and is the economic engine of the eastern Greater Toronto Area. Our strategic pursuit of sustainable growth, excellent community service delivery and co-operative partnerships have enhanced our quality of life advantage, while maintaining a strong commitment to fiscal restraint.

Job Title: Traffic Engineering Technologist

Posting Number: 002605

Department: Community Services Department

Branch: Strategic & Business Services

Location: Consolidated Operations Depot

Posting Start Date: 2020/02/19

Posting End Date: 2020/02/27 by 4:30pm

Employment Group: CUPE 251

Salary Grade: 09, \$35.59 - \$39.54

Standard Weekly Hours of Work: 40.00 **Shift Work Required:** No

Job Description

Reporting to the Manager, Traffic and Streetlighting, or designate, provide technical guidance and assistance to traffic engineering related matters, as well as, maintain, improve and provide technical support for the City's Streetlighting System and Municipal Parking System. The City of Oshawa strives to provide an environment that cultivates and supports the following core values: Authenticity, Courage, and Trust (ACT).

Responsibilities

Duties include receiving complaints and inquiries over the phone, by correspondence or in person, on all traffic engineering concerns and responding to the inquiries; planning and undertaking traffic and parking studies/surveys, analyzing results, and making recommendations; preparing follow-up departmental and committee reports and By-Law recommendations to Council; reviewing and providing comments and conditions on development applications, technical reports, related agreements and constructions projects, as requested; creating and maintaining Branch databases, maps and plans; and performing other related duties, as assigned.

Provide emergency school Crossing Guard coverage in a timely manner and performed according to operating procedures.

Job Requirements

Demonstrated skills and knowledge normally associated with completion of a Transportation Engineering Technology program (3) years from a recognized Community College, plus three years of relevant traffic engineering experience, or have an equivalent combination of education and experience.

Advanced experience and skills using Personal Computers and various software applications (i.e., MicroSoft Office Suite, specialized traffic/transportation engineering programs, GIS, AutoCad).

Excellent research, analytical, mathematical skills and experience with traffic study methodologies.

Good communication skills, both oral and written, and customer service skills to deal effectively with staff and the general public.

Ability to work independently and to work under pressure.

Current registration as a Certified Engineering Technologist (CET) with OACETT would be considered an asset.

Possession and maintenance of a valid, unrestricted Ontario Driver's License, minimum Class "G".

Ontario Traffic Conference courses/seminars would be considered an asset.

Please be advised that position location as noted is at the time of posting and is subject to change, as required due to operational needs.

We would like to thank all applicants however, please note that only those selected to attend an interview will be contacted and all other applicants will be kept on file. Applicants are advised that written, oral and practical testing may form part of the selection process.

Please apply to this position through our website:

<https://oshawa.jobs.net/en-CA/search>

We are an Equal Opportunity Employer in accordance with the Accessibility for Ontarians with Disabilities Act, 2005 and the Ontario Human Rights Code (OHRC). The City of Oshawa will provide accommodations throughout the recruitment and selection and/or assessment process to applicants with disabilities and/or needs related to the OHRC. Personal information provided is collected under the authority of The Municipal Freedom of Information and Protection of Privacy Act.