

Traffic Planning Technologist

Req ID: 13963

Vacancy Type: Permanent

Number of Positions: 1

Closing Date: 02/24/2021

Job Summary

Working for the City means you are part of something big, something special!! You will be part of a team of engaging, enthusiastic and dedicated people that are committed to collaborating with one another to deliver on our commitment to the residents, visitors and businesses of Mississauga.

Duties and Responsibilities

Under the direction of the Manager, Transportation Projects, the Traffic Planning Technologist will be required to:

- Prepare transportation related comments for Rezoning Applications, Draft Plans of Subdivisions, Site Plan Applications, Committee of Adjustment and Land Division Applications, and Property Acquisition and Encroachment Applications
- Provide detailed terms of reference for external traffic impact studies
- Review and comment on external traffic impact studies
- Prepare in-house traffic impact studies as required
- Provide transportation input into the preparation of the Capital Budget, various Capital Works projects, Roadway Programming, Intersection Improvements and Sidewalk Construction programs as required
- Prepare and review preliminary road design drawings as necessary to support development applications
- Represent the Traffic Infrastructure Management Section in internal as well as external development meetings
- Respond to requests from members of Council, internal and external clients and the general public
- Liaise with internal staff and external agencies in the preparation of transportation comments and attend public meetings pertaining to development applications and City projects
- Perform other related duties as assigned

Skills and Qualifications

- A graduate from a recognized Community College in Civil or Transportation Engineering Technology.
- 3-5 yrs direct municipal experience in the traffic / transportation planning field preferred.
- Certified or eligible for Certification with OACETT as a Certified Engineering Technologist (C.E.T.)

- A good understanding of the municipal planning process, engineering standards, field-related resource materials (ITE, HCM, OTM and TAC manuals) and transportation software programs (micro-simulation software such as Synchro and VISSIM).
- Sound judgement and ability to carry out work assignments independently and as part of a divisional team.
- Good verbal and written communication skills to assist in the preparation of reports and comments, and to interact with various internal departments as well as members of Council, external agencies, consultants and developers in a tactful and politically sensitive manner.
- Ability to represent the Traffic Infrastructure Management Section at public meetings.
- A good working knowledge of standard computer software (Word, Excel, Outlook, MAX).
- Must have the ability to travel to various City sites.

Hourly Rate/Salary: \$ 70,848.00 - \$ 94,467.00

Hours of Work: 35

Work Location: 201 City Centre Drive

Department/Division/Section: T&W/Transportation&Works Dept , T&W/Infrast Planning & Eng Serv Div , Transportation Infrastructure Mgmt

Non-Union/Union: Non Union

A Criminal Record and Judicial Matters Check (Level 2) or Vulnerable Sector Check (Level 3) will be required of the successful candidate, at their own expense, to verify the absence of a criminal record for which a pardon has not been granted.

We thank all who apply, however, only those candidates selected for an interview will be contacted. You can also check your application status in your candidate profile online.

All personal information is collected under the authority of the Municipal Act.

We are an Equal Opportunity Employer. In accordance with the [Accessibility for Ontarians with Disabilities Act, 2005](#) and the Ontario Human Rights Code, the City of Mississauga will provide accommodations throughout the recruitment, selection and/or assessment process to applicants with disabilities. If selected to participate in the recruitment, selection and/or assessment process, please inform Human Resources of the nature of any accommodation(s) that you may require in respect of any materials or processes used to ensure your equal participation.



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