Township of Langley

Job Title: Engineering Technologist II

Competition Number: 25-U025

Employment Type: Regular Full-Time

Pay Rate: \$44.22 - \$52.21 per hour (5 steps, 2024 rates), plus benefits **Hours of Work:** 35 hours per week; Monday to Friday, 8:30am – 4:30pm

Competition Opening Date: February 7, 2025
Competition Internal Closing Date: February 18, 2025
Competition External Closing Date: February 28, 2025

Job Overview

The Township of Langley is currently recruiting for a regular full-time **Engineering Technologist II** to join our team of professionals in the Engineering Division, Engineering Services Department. Reporting to the Manager, Engineering Services, in this unionized position you will plan, analyze and inspect the construction of municipal stormwater infrastructure, flood control and natural watercourse protection/enhancement projects. You will also prepare, review and coordinate a variety of materials including technical studies, reports and correspondence.

Responsibilities

- Perform planning, analysis, estimating, inspection and review functions for municipal drainage systems and natural watercourses
- Maintain computer models of drainage systems to account for system changes
- Respond to enquiries related to drainage systems and natural watercourses
- Participate in initiatives to improve municipal drainage performance and management, and protect natural systems
- Prepare, review and maintain a variety of materials such as technical studies and status reports, correspondence, tender and project specifications
- Draft reports, contract documents, letters/memos and related correspondence including request for proposals and tenders
- Coordinate programs and liaise with a variety of internal/external contacts, consultants, contractors and other agencies on engineering requirements, environmental compliance, policies and related matters
- Respond to enquiries/complaints and provide solutions to a variety of situations
- Undertake field work to locate, map and/or inspect drainage infrastructure and natural drainage systems
- Perform related work as required

Qualifications

- Graduation from an institute of technology with a diploma in civil and structural technology, building technology, or related discipline, including or supplemented by courses in project management, plus considerable related experience, preferably in a municipal setting or an equivalent combination of training and experience
- Considerable knowledge of engineering principles, practices and techniques used, and experience with a variety of engineering software packages, databases, and stormwater applications
- Sound knowledge of budget and standard costing fundamentals for operations projects and programs
- Ability to communicate effectively with internal/external contacts, the public, consultants and contractors
- Knowledge and experience in hydrologic/hydraulic concepts, and modelling and/or drafting are considered assets

Required Certifications/Licenses

Candidates **must** have the following valid and **current** certifications/licenses (must be valid at the time the posting closes) and these **must** be attached with your application.

- BC Class 5 (full privilege) Driver's License. You must include with your application a current Personal Driving
 Record (select the 5-year option if obtaining online) that has been obtained within 6 months of the closing
 date. To obtain a copy of your Personal Driving Record, please contact ICBC directly or the driving authority
 where you reside. Please note that a copy of your Driver's License and the Driver Factor Report will not be
 accepted.
- Certification or eligibility for certification as an Applied Science Technologist within the Province of British Columbia

Applications without the attached required documents above will be deemed incomplete and may not be considered. Please title your attachments with the number of this competition and have these documents ready to upload when you apply.

Apply Now

Visit tol.ca/careers to apply for this exciting career opportunity in a growing community. The Township of Langley is an equal opportunity employer.

We appreciate all applications; however, only short-listed candidates will be contacted for an interview.

