

Township of Langley

Job Title:	Engineering Technologist II
Competition Number:	24-U150
Employment Type:	Regular Full-Time
Pay Rate:	\$44.22 - \$52.21 per hour (5 steps, 2024 rates), plus benefits
Hours of Work:	Monday to Friday, 8:30am – 4:30pm (based on 35 hours per week)
Competition Opening Date:	October 3, 2024
Competition Internal Closing Date:	October 11, 2024
Competition External Closing Date:	October 24, 2024

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, Utilities and Environment Department. Reporting to the Manager, Utilities and Environment, in this unionized position you will plan, design, and inspect the construction of municipal stormwater infrastructure, flood control, and natural watercourse protection/enhancement projects. You may also provide assistance on the capital works program including coordinating assigned construction projects, prioritizing future projects, developing work schedules, monitoring progress and project costs.

Responsibilities

- Perform planning, design, 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 utilities and environment drainage performance and management
- 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, 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 liaise/coordinate on projects, contract documentation and administration of drainage capital projects
- Ability to communicate effectively with internal/external contacts, the public, consultants and contractors
- Knowledge and experience in hydrologic/hydraulic concepts, and courses and training in project management 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.