

Mission is located in the lower mainland of BC and is nestled on the southern coastal mountain slopes overlooking the lush Fraser River valley. Mission is a rapidly growing and dynamic community of approximately 41,500 residents, located 15 minutes north of the US border and 70 kilometers east of Vancouver. Although Mission is part of a broader metropolitan area, it still maintains its distinct and welcoming small-town character.

If...

*working for a growing community and making a difference...
working for a progressive employer in the beautiful Fraser Valley...
working with an exceptional team, appeals to you...*

You may be the person we are seeking.



ENGINEERING TECHNOLOGIST 3 – TRAFFIC & TRANSPORTATION

We are seeking a self-motivated, analytical and detail-oriented team member to join the Engineering & Public Works Department as an Engineering Technologist 3 – Traffic & Transportation. Along with an aptitude for problem solving and innovation, you should enjoy taking a methodical approach to your work, analyzing data, and finding innovative solutions to traffic and transit problems.

This work involves performing skilled technical engineering and administrative functions related to the development, implementation and administration of the City's traffic and transportation engineering program. The incumbent conducts traffic studies, prepares or reviews designs of traffic control systems and facilities and provides information and recommendations on traffic engineering matters to various committees, contacts and agencies. You will administer capital planning and design projects, issue permits and street licenses for various traffic related activities, review and process various engineering applications and prepare terms of references for hiring consultants and preparing contracts. You will also be responsible for preparing specifications, updating related bylaws and providing recommendations on traffic engineering matters.

We are seeking an experienced technologist who has the ability to:

- Develop, implement and administer the City's traffic and transportation program including street use, the installation and maintenance of traffic control devices, street markings, and traffic signals, parking regulations, street lighting and traffic related matters.
- Administer assigned planning and design projects for the roadway network, bridges, traffic safety improvements, transit facilities and active transportation facilities.
- Plan and conduct traffic studies encompassing traffic movement and control, accident analysis, safety, parking and related concerns, prepare reports and recommendations on such activities for submission to advisory and technical committees and other authorities; prepare and supervise traffic count program.
- Investigate traffic complaints and problems, analyze information and submit recommendations for improvement or solution or initiate remedial action.
- Communicate ideas and solutions clearly and concisely orally and in writing.
- Write accurate and grammatically correct technical reports for a non-technical audience.
- Work independently and prioritize work assignments.
- Take a leadership role in performing technical engineering tasks and provide mentorship to junior staff

The ideal candidate will have a Diploma in Civil Engineering, with a transportation and traffic option, plus considerable experience in a municipal engineering environment or relatable engineering consulting experience. You are a member, or are eligible for membership, with the Applied Science Technologists and Technicians Association of BC (ASTTBC) with a valid BC Class 5 driver's license.

Alternatively, you will have a Bachelor's Degree in Civil Engineering, plus considerable experience in a municipal engineering environment or relatable engineering consulting experience. You are a Professional Engineer (P.Eng) or an Engineer-in-Training (EIT) with Engineers and Geoscientists BC (EGBC) and possess a valid BC Class 5 driver's license.

The 2022 hourly rate for this full-time CUPE position is \$53.39 per hour plus an excellent benefit package including the Municipal Pension Plan. We also offer a 9-day fortnight schedule (extended hours for 9 days and 1 day off every two weeks) and a hybrid work environment.

If this challenging career opportunity is for you, please apply via the Careers page on our website www.mission.ca/careers (Job ID 2022-43) by Sunday, July 24, 2022.

We thank all interested candidates however, only those selected for an interview will be contacted.