



The City of Richmond is a diverse and dynamic community in pursuit of our vision to be the most appealing, livable and well-managed community in Canada.

People • Excellence • Leadership • Team • Innovation

Imagine a career with the City of Richmond, a dynamic environment for growth and continuous improvement, fostered by our collective strengths and creativity. We are a vibrant, diverse cosmopolitan city, supported by a strong economy and recognized as leaders in innovation and service delivery excellence. The City of Richmond is committed to be the most appealing, livable, well-managed community in Canada, a goal that is only made possible by developing our most valuable asset – **our people**. This is a great opportunity to join our team and shape our community.

Traffic Signal Systems Technologist

Regular Full-Time

Job ID: 2017090

\$35.47 - \$41.86 per hour (2015 rates)

POSITION OVERVIEW

This position is responsible for the design, construction, operations, administration and maintenance of multiple traffic signal system and related devices including a City-wide communications network (copper cable, fibre cable and radio communications) that enables the monitoring and control of these devices from a central Traffic Signal Control Centre.

Other traffic signal and communications network related responsibilities include signal phasing and timing programming, detailed design for construction, update of specifications for new or modified systems and communication network, review and approval of external design submissions, administration of capital and operational budgets including accounting items for purchasing and invoice payment, scheduling and coordinating construction projects and maintenance activities, inspection of same, assisting in the monitoring and troubleshooting of signal devices/communications network through specialized control centre system software/hardware, detailed cost estimation of improvements, liaise with contractors, public, developers, stakeholders, consultants, suppliers, manufacturers and other outside government agencies, preparation, evaluation and evaluation of contract bids, quotations and proposals, assisting in the daily monitoring of the system and network operational status, administration of hardware parts, procurement, inventory at City stores, assisting in the evaluation of new products for potential implementation, carrying out tasks involved in the overall traffic signal and communications network related asset management.

EDUCATION AND EXPERIENCE

Completion of a two year diploma from a post-secondary educational institution specializing in drafting, traffic signal design and/or traffic engineering. A minimum of 5 years of technical work experience related to traffic signal systems is required. An equivalent combination of education and experience may be considered.

The City of Richmond offers a competitive pay and benefits program, attractive incentives and a compressed work day schedule. If you are looking to make a difference, and to share our vision “to be the most appealing, livable, and well-managed community in Canada,” please submit your application by following the instructions below:

For further information regarding position details and to apply, please visit our website at www.richmond.ca/employment.

We are accepting applications until May 28, 2017 at 11:59pm.

The City of Richmond is an inclusive employer committed to employment equity objectives and invites applications from all qualified individuals. We thank all applicants in advance for their interest; however, only those under consideration will be contacted. If you are unsuccessful, please accept our appreciation for your interest.

This position is restricted to those legally entitled to work in Canada.



City of
Richmond

Join our Team.
Shape our
Community.

www.richmond.ca/employment