



Shape a place
where people
want to be

Survey Assistant II

Full-Time Regular

Location: 4730 Kingsway, Burnaby

Join us as we help shape the place people want to be – Metro Vancouver, one of the world’s most livable regions. The services and solutions we provide are the foundation of our region’s economic, ecological and social health. This includes the areas of regional growth planning, air quality, water, liquid and solid waste management, regional parks, affordable housing and community engagement to over 2.5 million residents. We don’t stop, we don’t close and we do what is right, for now and for future generations.

We invite you to bring your skills, passion, and expertise to help us in our commitment to sustain and enhance our region’s livability. We offer competitive salaries; exceptional benefit packages with valuable pension plan; employee wellness and recognition programs; and many diverse opportunities for professional growth and development.

We deliver the exceptional services and solutions that have helped make this one of the most special, livable communities in the world, and we want you to join us. Help us shape the future of the Metro Vancouver region, and shape the place people want to be.

Our Water Services Department is seeking a Survey Assistant II who will assist the surveyor engaged in engineering surveys (topographic, site, asbuilt, settlement monitoring), hydrographic surveys, and utility locates related to water and sewer infrastructure, solid waste systems and other corporate facilities.

You are: A Geomatics technologist who is experienced with GNSS survey equipment, Total Stations, digital levels, and utility locators. You have a sound knowledge of survey practices, techniques and computations. You have good communications skills, a proven team player, eager to learn, like the outdoors and have a desire to be challenged.

In this role, you will: *(The duties described hereunder are to be representative of the position and are not to be considered as all-inclusive.)*

- Assist surveyor with all surveying and related activities.
- Perform survey calculations and procedures.



- Utilize a computer to extract data from electronic survey equipment and edit the information for presentation and storage.
- Obtain survey information from Land Titles offices, engineering firms, municipal offices, etc.
- Record and reduce all survey notes neatly and accurately, including properly indexing field books.
- Maintain vehicle cleanliness and ensure vehicle contains hubs, stakes, paint and other survey related materials.
- Supervise and direct one or more Survey Assistant 1s as required.
- May be requested to act for Surveyor as required.
- Perform other related duties.

To be successful, you have:

- Diploma in Geomatics Engineering Technology from BCIT or other recognized technical institute plus at least two years of directly related and progressive survey experience.
- Ability to use conventional and electronic survey instrument, including GPS and hydrographic survey equipment.
- Sound knowledge of tidal datum and tables.
- Sound knowledge of surveying terminology, applicable practices and techniques.
- Ability to communicate and deal effectively with Metro Vancouver staff, outside organizations, contractors and the public.
- Sound knowledge of safety procedures and WorkSafe regulations and ability to apply regulations.
- Intermediate computer skills.
- Effective verbal and written communication skills.
- Demonstrated ability to supervise staff.
- Valid BC driver's license.

Our Vision:

Metro Vancouver seeks to achieve what humanity aspires to on a global basis – the highest quality of life embracing cultural vitality, economic prosperity, social justice and compassion, all nurtured in and by a beautiful and healthy natural environment.

Please follow this link <http://www.metrovancouver.org/about/careers/> to our Careers page where you can submit your application by November 13, 2018.