

Engineering Technologist - GIS and Data Management

Permanent Full Time Posting No. 068-23

May 23, 2023

Situated within the shared, unceded territory of the Lilwat7úl (Lílwat People) and Skwxwú7mesh (Squamish People), the Resort Municipality of Whistler (RMOW) is a vibrant destination resort community, local government organization and leader in providing municipal programs, services, progressive planning and infrastructure. The RMOW is a high performance municipal organization and significant tourism economy serving a community of 14,000 permanent residents and over three million annual visitors. Whistler's vision is to be a place where our community thrives, nature is protected and guests are inspired.

The Utilities Group department has an opportunity for qualified individuals to apply for the position of Engineering Technologist - GIS and Data Management. Reporting to the Utilities Group Manager, this position offers 72 hours bi-weekly starting as soon as possible.

The primary responsibilities of the role include fulfilling regulatory and benchmarking reporting requirements related to RMOW water, sewer, wastewater treatment, and District Energy systems. The Technologist will also act as the primary Infrastructure Services information systems resource and liaison for the municipal asset management/work order system, SCADA platform, permits management system, District Energy System, and Geographic Information Systems (GIS). This role will ensure quality and continuity of information by coordinating or performing collection and consolidation, verifying that datasets are current, accurate, organized, and accessible, and will develop reports, graphs and analyses for a variety of audiences. This role will also manage technical systems upgrades such as the advanced metering infrastructure water metering program, SCADA hardware, software, communications, and security upgrades.

Qualified candidates have completion of post-secondary education in a directly related field and certification, or eligibility for registration as an AScT with the Applied Science Technologists and Technicians BC with at least 1-3 years of experience in a similar role including data management, project management or GIS administration with training and experience in database, data analysis and/or GIS. Qualified candidates posses excellent Microsoft Office Excel skills and intermediate level developer skills in Visual Basic for Excel and experience in MS applications, with substantial reporting experience in Excel, Access, Crystal Reports or similar with good working knowledge of municipal water, sewer and municipal engineering operations and asset management concepts and practices.

The successful candidate demonstrates excellent verbal and written communication skills and proven abilities for accuracy and analytical problem solving. The successful candidate also demonstrates commitment to promoting a diverse and inclusive workplace within their team and will create and maintain effective working relationships with others while contributing to a positive environment. As a requirement of the position, the successful applicant must hold a valid BC class 5 driver's license and must provide a satisfactory driver's abstract prior to beginning employment.

Interested candidates are invited to submit a resume and cover letter online at <u>www.whistler.ca/careers</u>

Posting No. 068-23 | Deadline for applications is Sunday, June 18, 2023

We thank all applicants for their interest however, only those candidates selected for further consideration will be contacted.

The Resort Municipality of Whistler is committed to being an equal opportunity employer who embraces and respects diversity.