

# GM BluePlan Engineering Limited

Current opportunities available for

## **Junior/Intermediate/Senior Engineer Wastewater Infrastructure Hydraulic Modeller (full-time permanent positions) Locations: Vaughan, Ontario**

**GM BluePlan Engineering** is a dynamic consulting firm providing niche skills in land development, municipal infrastructure planning, asset management, design and construction. Built on robust municipal, environmental, land development and structural engineering services, we have a strong legacy of providing sound technical advice and innovative solutions for our private and public sector clients.

In this dynamic work environment which encourages teamwork, initiative and creativity, we strive to create the opportunity for both personal and professional growth and development. We are committed to providing a flexible work environment and a competitive compensation package including a benefit package and RRSP program. In addition to promoting career development, education opportunities and extra-curricular social activities, we strongly value energetic and creative individuals.

Key attributes and experience:

### Experience & Qualifications:

- Provide various technical responsibilities ranging from municipal engineering application and design support, servicing strategy development and evaluation
- Exposure to wastewater linear and vertical engineering
- Professional engineering, planning and/or technology accreditation
- Significant exposure to development, calibration and use of hydraulic models
- Demonstrated experience with servicing analysis and network analysis
- Demonstrated experience with GTA municipality models
- Exposure to GTA master planning experience preferred
- Proposal development

### Software:

- Strong overall software aptitude
- Experience and expertise with modeling software. Software platforms of interest include InfoWorks, PCSWMM, InfoSewer, Mike Urban, and others
- GIS experience desirable: QGIS, ARC Map
- Database experience desirable: Access, SQL server

### Communications:

- Strong overall communication
- Able to verbally communicate effectively in project, meeting, workshop and presentation scenarios
- Proficient written documentation and report preparation and competent document reviewer
- Meticulous detail in graphic, diagram, figure and slide presentation creation

### Teamwork:

- Ability to work with larger multi-disciplinary infrastructure planning group
- Proven team player committed to best team outcomes

Candidates who are interested in joining our dynamic team are invited to forward their resume via email to [careers@gmblueplan.ca](mailto:careers@gmblueplan.ca), indicating the **position and office (Vaughan)** in the subject line of their email.

We thank all applicants; however only those selected for an interview will be contacted.

