



### **About DesignPoint:**

Headquartered in Bedford, NS with offices in Sydney and Bridgewater, DesignPoint is a leading professional services firm specializing in land development, municipal infrastructure, geotechnical, environmental, transportation, and structural engineering, and surveying services. Serving both public and private sector clients, we foster a team environment full of innovation and expertise, driving projects that shape the future of our communities

### **Why Join Our Team?**

At DesignPoint, we are a dynamic and growing team that is committed to providing a wide scope of engineering services across multiple disciplines and industries. We value creativity, innovation, flexibility and offer opportunities that allows our team to excel through continued learning, professional growth, and the freedom to explore forward thinking solutions. We are experienced professionals who enjoy a positive work environment, and contribute to impactful projects.

### **Opportunity: Senior Traffic/Transportation Engineer**

As the **Senior Traffic/Transportation Engineer**, you will be pivotal in supporting the ongoing growth and development of our team while leading transportation studies and design work. The ideal candidate for this role is someone skilled in transportation planning and design that prioritizes accessibility and multi-modal transportation choices. This is a senior role that requires strong experience and expertise in the technical aspects, along with demonstrated mentorship of other team members.

### **Responsibilities:**

- Conduct multimodal traffic analysis for proposed land development projects.
- Prepare comprehensive traffic impact statements and reports.
- Mentor and manage our growing technical and junior professional team members.
- Provide design guidance for functional and detailed transportation infrastructure, including active transportation systems.
- Prepare detailed design drawings for intersections, road configurations, signage, and pavement marking plans.
- Detailed design of traffic signal systems and analyze roundabouts.
- Remain current with policies, procedures, codes, regulations, and industry trends.
- Complete warrants for traffic signal control and auxiliary turn lanes.
- Conduct road safety audits for existing infrastructure.

**Requirements:**

- 8-10+ years of experience in traffic/transportation engineering, with a focus on consulting;
- Registered Professional Engineer in Nova Scotia (or eligible for registration);
- Proficiency in PTV Software (Vissim, Vistro, Vissum) or other industry traffic modeling software is an asset.
- Strong written + oral communication skills;
- Knowledge of local practices and standards.

**Key Benefits:**

- Collaborative working relationship with the firm's principals;
- Opportunities for career and personal development;
- Competitive remuneration packages;
- Medical and dental coverage with Blue Cross, including unlimited access to online physicians;
- RRSP group plan;
- Free on-site parking;
- On-site gym with free equipment access (fitness classes extra);
- On-site restaurant and café;
- On-site chiropractor, physiotherapist, and massage clinic; and
- Bright, new office space.

**Our Culture:**

At DesignPoint, we have curated an environment that emphasizes innovation, creativity, and strategic collaboration. Our team members are encouraged to be forward-thinking and solutions-focused. We pride ourselves on our positive work culture and our dedicated commitment to professional growth and education.

If you are driven to excel in your engineering career and care about making a difference in the field of traffic and transportation engineering, while looking for a place to grow your career, we would love to hear from you.

Joining DesignPoint and being a part of a team that strives to be involved in the future of transportation infrastructure in Nova Scotia will be a rewarding and elevated career experience.

Please forward resumes to Alicia Crossland at [alicia.crossland@designpoint.ca](mailto:alicia.crossland@designpoint.ca)