

Make working for **The City** work for you.



Transportation Engineer and Senior Transportation Engineer

If you are committed to public service, enjoy collaborating with others, share our values and have a desire to learn and grow, join <u>The City of Calgary</u>. City employees deliver the services, run the programs and operate the facilities which make a difference in our community. We support work-life balance, promote physical and psychological safety, and offer competitive wages, pensions, and <u>benefits</u>. Together we make Calgary a great place to make a living, a great place to make a life.

The City is committed to fostering a respectful, inclusive and equitable workplace which is representative of the community we serve. We welcome those who have demonstrated a commitment to upholding the values of equity, diversity, inclusion, anti-racism and reconciliation. Applications are encouraged from members of groups that are historically disadvantaged and underrepresented. Accommodations are available during the hiring process, upon request.

The Transportation Engineer and Senior Transportation Engineer report to Leaders in the Public Spaces Project Development Division of the Capital Priorities and Investment Business Unit in the Infrastructure Services Department. As a Transportation Engineer or Senior Transportation Engineer, you will work in the Infrastructure Services Department, a team that designs, builds, and optimizes our infrastructure investment to create inclusive, accessible, creative, and connected resilient communities. You will lead and develop business cases, project initiation, concept design, and functional design of capital projects that simultaneously advance several corporate services in one geographic space while closely involving interested parties. Your projects will take a user-focused, holistic, and multi-disciplinary approach to offering services like streets, sidewalks and pathways, parks and open spaces, recreation opportunities and public transit, often at the same time in the same space. Projects will include light rail transit, bus rapid transit, and transit maintenance facilities; arterial and skeletal roads, intersections and interchanges; and 5A walking and wheeling routes on streets and in open spaces. Projects may also be developed as part of themed or geographic programs. Additionally, the Senior Transportation Engineer will lead, manage and/or oversee more complex and high-priority divisional projects and initiatives and be responsible for developing strategies while training and coaching engineers. Primary duties include:

- Contribute to an inclusive team culture that creates a respectful workplace and promotes equity,
- diversity and inclusion, anti-racism, truth and reconciliation, and psychological safety.
- Apply political acumen when balancing project options and tradeoffs.
- Model the City's corporate culture in addition to a growth mindset, continuous self-directed learning and listening to feedback from partners, colleagues and leadership.
- Manage project scopes and budgets to achieve results aligned with business goals and corporate policies.
- Respond to corporate, public, and Council-related inquiries.
- Lead work in complex, unstructured situations, managing risk.
- · Work with colleagues from across the corporation or from other organizations to develop strategic
- solutions that improve the experience of Calgarians using public spaces.

Qualifications

- A degree in Civil Engineering or a related Engineering field, registration as a Professional Engineer (P. Eng) in Canada, and current licensure as a Professional Engineer with the Association of Professional Engineers and Geoscientists of Alberta (APEGA) or licensure by the first day of work.
- The successful applicant for the Transportation Engineer position must possess at least 1 year of P. Eng experience, including transportation engineering experience in project initiation, concept design, and functional design while working with internal and external participants.
- The successful applicant for the Senior Transportation Engineer position must possess at least 6 years of P. Eng experience as described above.
- Experience leading multi-disciplinary project teams is required.
- A master's degree in a related field will be an asset.
- Experience managing planning, engineering or design consultants will be an asset.
- A Road Safety Professional certification, Project Management Professional (PMP) designation or International Association for Public Participation (IAP2) designation will be an asset.
- Success in this role requires strong communication skills and an ability to work with external partners, Ward office staff, Councillors, and Calgarians.

Pre-employment Requirements

• Successful applicants must provide proof of qualifications.

| Union: Exempt Engineer | Business Unit: Capital |
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| Position Type: 2 Permanent Transportation Engineer | Priorities and Investment |
| 2 Temporary Transportation Engineer (up to 24 months) | Location: Various |
| 1 Permanent Senior Transportation Engineer | Days of Work: This position |
| 1 Temporary Senior Transportation Engineer (up to 24 months) | works a 5 day work week |
| Compensation: Transportation Engineer: Level E \$88,706 – 133,937 per | earning 1 day off in a 3 week |
| annum | cycle. |
| Senior Transportation Engineer: Level F \$100,567 – 154,029 per annum | Apply By: August 1, 2023 |
| Hours of work: Standard 35 hour work week. | Job ID #: 307957 |
| Audience: Internal/External | |