



Bridge Management & Rehabilitation Specialist

why you should be interested

We are an employee-owned, Canadian company, Associated Engineering provides a broad base of consulting engineering services in the infrastructure, water, transportation, environmental, building, energy, and asset management sectors.

We currently have an opening for a **Bridge Management & Rehabilitation Specialist** in our **Vancouver** office. You will work closely with a team of engineers and technologists to assist our clients in managing their transportation structures inventory. While working autonomously and within a team, this role offers opportunities to participate in all phases of project delivery including pursuing and delivering the work. You will be continuously learning through opportunities for knowledge growth and advancement.

how you'll contribute to our company

You will support the delivery of our Bridge and Transportation Structure Management services in western Canada. You will provide inspection and management services to our clients that include highway concessionaires (Sea to Sky, South Fraser Perimeter Road, and Port Mann Highway 1), the Ministry of Transportation & Infrastructure, various municipalities, and private sector clients.

Responsibilities will include planning, coordinating and completing inspections, developing and costing five-year operational plans, life-cycle costing and long-term capital planning, and developing and maintaining our transportation asset management system, Asset Management eXpert (AMX). You will be working directly with clients and assist with growing our Structures Management practice within and outside of British Columbia.

what you will bring to the table

You should have the following qualifications:

- Undergraduate degree or Diploma in Civil/Structural Engineering from an accredited post-secondary institution.
- Eligibility for professional licensing with EGBC or ASTTBC.
- Minimum 5 years of experience in completing bridge inspection assignments.
- Experience in planning and completing inspections.
- Experience in project management is an asset.
- Familiarity with various bridge inspection and management systems including British Columbia Ministry of Transportation and Infrastructures BMIS, Alberta Infrastructures BIMS, and Ministry of Transportation Ontario OSIM is an asset.
- Familiarity working with and configuring databases is an asset.
- Experience delivering Asset Management assignments is an asset.
- Strong communication and organization skills.
- Willingness to travel.
- Committed team player.



Associated
Engineering

GLOBAL PERSPECTIVE.
LOCAL FOCUS.

how you'll showcase your fit to the position

If you have the right background and would like to join a Platinum Club Member of Canada's Best Managed companies, please forward your resume to:

Human Resources
Associated Engineering
500-2889 East 12th Avenue
Vancouver, BC V5M 4T5
E-Mail: hr-bur@ae.ca

Please include position title and location in the subject line if you are e-mailing your application. We thank all applicants, but will only contact those candidates selected for interviews.

AE is an Equal Opportunity Employer and encourages women, Aboriginal people, persons with disabilities, members of visible minorities, and members of the LGBT community to apply. For applicants with disabilities, accommodations are available upon request for candidates taking part in all aspects of the selection process. We are also committed to protecting the privacy of your personal information and as such, it will be used for recruitment and employment purposes only.