GOING THE EXTRA MILE FOR SMARTER TRANSPORTATION SOLUTIONS.

Whether by land, air or sea, it’s all about connecting our world: faster, safer, sustainably and affordably. For more than five decades, Tetra Tech in Canada has led the way in planning and designing innovative, environmentally friendly solutions. Whether in bustling major cities or the most remote locations in Canada’s Arctic, no challenge is too large or too demanding for our team of experts.

Highways, transit facilities, bridges, airports and marine infrastructure—whatever the field or assignment, at Tetra Tech we provide smarter solutions to keep people and products moving safely and efficiently.

MAJOR PROJECTS CALL FOR MAJOR TALENT. FROM HERE TO ANYWHERE.

With more than 450 driven, multi-disciplinary transportation professionals all across our vast country—project managers, designers, planners, inspectors, and builders—Tetra Tech in Canada is perfectly positioned to bring a world of experience right to your community and deliver projects that make a difference.

Our experts are available anywhere, anytime, for your custom design, whether it be a remote runway in the Arctic or the most complex public-private partnership.

Big-picture, long-term, imaginative thinking. We call it clear thinking on the move.
ROADS AND HIGHWAYS
ENGINEERING
• Planning
• Design
• Project management

CONSTRUCTION
• Work monitoring
• Work phasing
• Reports and completion schedules

STRUCTURES AND BRIDGES
ENGINEERING
• Analyses (opportunity, capability, simulations)
• Customer support (public consultation, scenarios analysis)
• Designs and plans

CONSTRUCTION
• Work monitoring and phasing
• Reports and completion schedules

INSPECTION
• Inventory, audits, reports and recommendations
• Specific inspections (scouring, underwater and ports inspection)

PROJECT MANAGEMENT
• Public-private partnerships and design/build
• Value and risk analysis
• Health, safety and environment (HSE)
• Document management
• Communication strategies

PAVEMENT INFRASTRUCTURE TECHNOLOGY
• Infrastructure asset management
• Pavement engineering
• Infrastructure technologies

AIRPORTS
• Civil engineering
• Electrical and lighting
• Building engineering
• Safety management systems
• Airport planning

PORTS AND HARBOURS
• Civil engineering
• Electrical and lighting
• Building engineering
• Safety management systems

TRANSPORTATION PLANNING AND TRAFFIC ENGINEERING
• Road safety
• Transportation system planning
• Transportation master plans
• Modeling and simulation
• Public transit

NORTHERN ROADS, AIRPORTS AND GEOTECHNICS
• Permafrost and ice engineering
• Hydrology
• Environmental engineering
• Public consultation

Serving the world’s second largest country in area with 9,970,610 km² (with the Trans-Canada, the longest national highway stretching to nearly 7,800 km) and an infinite number of locally critical transportation challenges. We are Tetra Tech. Responsive, responsible, and resourceful. From coast to coast to coast.

More than 14,000 associates in more than 330 offices around the world.