



**Hatfield**  
CONSULTANTS

Environmental Specialists Since 1974

# INFRASTRUCTURE

*Hatfield provides environmental management services to ensure the success of infrastructure projects*

**WE HAVE A PROVEN TRACK RECORD OF PROVIDING ENVIRONMENTAL MANAGEMENT SERVICES FOR INFRASTRUCTURE PROJECTS INCLUDING:**

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Baseline environmental inventories and monitoring studies

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Routine environmental monitoring during construction activities

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Environmental management plans

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Regulatory agency liaison and permit approval and amendment

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Environmental mitigation, enhancement, and compensation

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Initial environmental evaluations and environmental impact assessment

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Environmental quality management processes

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Site characterization, remediation, and decommissioning

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Social impact assessment

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Liaison and public consultation

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Web-based document and permit management systems

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Remote sensing and GIS mapping services

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First Nations Engagement

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We provide environmental and natural resource consulting services to clients designing, building, and operating infrastructure development projects, including highways, bridges, railways, and oil and gas pipelines. Our personnel have assisted companies in complying with municipal, provincial, and federal regulations and prepared required environmental management plans. We have conducted baseline and monitoring studies to gauge effects on fish, wildlife, benthic invertebrates, and water and sediment quality. In addition, we have carried out environmental impact assessments, environmental monitoring and management activities, remote-sensing and GIS studies, community consultations, and reclamation planning. Our thorough understanding of provincial and federal environmental regulations and our excellent working relationships with agency personnel enable us to provide our clients with cost-effective services.

## FEATURED PROJECTS



### GENERATING STATION AND SPILLWAYS CIVIL WORKS FOR THE SITE C PROJECT

Hatfield is providing the following environmental services:

- > Environmental management and monitoring;
- > Development and implementation of the environmental management plan, environmental protection plans, component management plans; and
- > Liaison with environmental representatives from BC Hydro, the Independent Environmental Monitor, and regulatory agencies.

Hatfield is also responsible for the development and preparation of the environmental training for worker orientation and other project specific requirements.



### SEA-TO-SKY HIGHWAY IMPROVEMENT PROJECT

Hatfield was responsible for environmental management, environmental monitoring, quality assurance, securing regulatory permits and approvals, and coordinating the input of environmental consultants for design and construction phases in the project to upgrade the Sea-to-Sky Highway from Horseshoe Bay to Whistler, British Columbia. In 2009, Hatfield was named as a principle consultant on the Sea-to-Sky Highway Improvement project team that received the 2009 Award for Engineering Excellence.



### PATTULLO BRIDGE REPLACEMENT PROJECT

Hatfield is providing environmental advisory services to the Ministry of Transportation and Infrastructure (MOTI) Project team. The Project triggers a Provincial regulatory review under BC's Environmental Assessment Act which is administrated by BC's Environmental Assessment Office (EAO). The Project also affects lands and waters that lie within jurisdiction of the Vancouver Fraser Port Authority (VFPA) thereby also triggering regulatory review under VFPA's Project and Environmental Review process. Hatfield is coordinating the environmental assessment (EA) and, more generally: providing environmental support to MOTI's engagement with Aboriginal Groups, regulators and other stakeholders.

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## WHY HATFIELD CONSULTANTS?

Established in 1974 and based in Vancouver, Canada, Hatfield Consultants has built a worldwide reputation in environmental services with over 4,000 projects in Canada, Asia, Africa, South America, and Europe. With company offices in Canada, Indonesia, Laos, and Botswana, as well as business partners in Chile and Thailand, we are well positioned to respond to your individual project needs and requirements – wherever you are.

*We help you apply best environmental practices and contribute to a sustainable future.*