



Hatfield
CONSULTANTS

Environmental Specialist Since 1974

PITT RIVER BRIDGE AND MARY HILL INTERCHANGE DESIGN-BUILD PROJECT

PROJECT OVERVIEW

Hatfield is providing the Environmental Manager and a range of supporting personnel on a multi-year project for the design and construction of a new seven-lane bridge across the Pitt River in the Greater Vancouver area and an associated interchange. The scope of work includes preparation of the Environmental Management Plan, permitting, design consultation and project management duties, as well as environmental monitoring during construction. Hatfield is responsible for annual monitoring over two years to ensure that the compensation habitat constructed at the Pitt River Bridge site meets permit requirements.

Clients: MMM Group (Designer)
Peter Kiewit Sons Co. (Constructor)
BC Ministry of Transportation and Infrastructure (Owner)

Location: British Columbia, Canada

Capital Value: CND \$180 million

Project Duration: 2007 – Ongoing

HATFIELD CONSULTANTS ROLE

Hatfield is responsible for the overall environmental management during the design and construction phases of the Project. Hatfield's primary responsibilities include:

- Preparation of approved Project environmental management plan and associated work plans;
- Preparation of the Decommissioning Plan for demolition of the old bridges at the site;
- Environmental design consultation;
- Aquatic and terrestrial environmental field surveys;
- Project management and supervision of environmental sub-consultants;
- Environmental monitoring and reporting during construction and decommissioning phases;
- Development and implementation of environmental training activities;
- Environmental auditing, including routine surveillance and process audits that complied with the Hatfield ISO9001:2000 quality management system and the requirements of the project;
- Permitting, including acquisition of the Fisheries Act Subsection 35(2) Authorization; and
- Ongoing compliance monitoring for aquatic habitat compensation works.