Fall 2025

# BC Major Infrastructure Projects Brochure

The BC Major Infrastructure Projects Brochure describes projects that are \$50 million and above. The brochure includes projects from the Province of British Columbia as well as from other public sector bodies in BC.

Infrastructure BC is committed to supporting public sector clients through all phases of infrastructure delivery. This brochure focuses on two important phases of infrastructure delivery: planning and procurement.

Infrastructure BC works with all levels of government in delivering complex infrastructure to improve people's lives and communities. With continued focus on public infrastructure spending in BC, this brochure provides vital information to companies in the design and construction industry.









# **Project Phases**

#### **PLANNING**

Provides project information and analysis of potential service delivery options, procurement options and costs.

#### PRE-PROCUREMENT

Business Case has been completed. Project awaiting client approval to proceed to procurement.

# ACTIVE PROCUREMENT RFO

Invites parties to submit responses indicating their interest in the project, and qualifications.

#### **RFP**

Invites eligible bidders to prepare and submit proposals to fulfill the project specific requirements.

### IN DEVELOPMENT

Development Phase occurs after procurement phase and involves the owner working collaboratively with the design team and the contractor to develop a detailed design, means and methods of construction, cost and schedule for the project.

BC's Major Infrastructure Projects Brochure will be updated and published semi-annually. Any public sector body in British Columbia may provide projects to Infrastructure BC for inclusion in future brochure versions.

# Legend

#### **CONTRACT FORM**

### Design Build

Design Bid Build

Design Build Finance

Progressive Design Build

Progressive Design Build with Target Price

**Construction Management** 

### Alliance or Target Price

Integrated Project Delivery

Service Contract

To Be Determined

### **SECTOR**

Education	
Accommodation	
Energy & Utilities	4
Health	+
Transportation	

#### **PROJECT TYPE**

New Build	NB
RenovationF	₹
Expansion	Ξ

### **CAPITAL COST**

\$50-\$150 Million	. \$
\$150-\$500 Million	. \$\$
\$500-\$1000 Million	. \$\$\$
>\$1000 Million	\$\$\$\$

# **Message from the President and CEO**

I am pleased to share the Fall 2025 edition of the BC Major Infrastructure Projects Brochure, a comprehensive overview of the significant capital investments shaping British Columbia's future. This publication highlights the public projects underway or planned across the province—investments that not only strengthen the services people rely on every day, but also drive economic growth, support communities, and advance long-term provincial priorities.

As British Columbia continues to grow and modernize, the complexity and scale of infrastructure needs demand disciplined planning, evidence-based decision-making, and consistent procurement practices. Infrastructure BC plays a critical role in this work. For more than two decades, Infrastructure BC has supported public owners in navigating the full lifecycle of major infrastructure projects—from business case development and procurement strategy to commercial negotiations, contract management, and the transition into design and construction.

The brochure reflects our continued commitment to transparency and collaboration. It also showcases the breadth of projects supported by Infrastructure BC, spanning health care, transportation, education, housing, energy, and community facilities.

Across all sectors, our work is grounded in rigorous analysis, standardized processes, and a deep understanding of procurement and delivery models. As collaborative contracting practices continue to evolve, Infrastructure BC remains a leader in procurement methods that strengthen relationships between owners, designers, and builders.

I encourage you to explore this edition and learn more about the projects advancing across the province. Infrastructure BC looks forward to continuing our role as a trusted partner in planning, procuring, and delivering the infrastructure that British Columbians depend on.



Mark Liedemann, President and CEO Infrastructure BC

# Planning (not yet approved)

SECTOR	PROJECT	OWNER	TYPE	PROCUREMENT START (ANTICIPATED)	IBC INVOLVED	LOCATION	CAPITAL COST	CONSTRUCTION START (ANTICIPATED)
	Burnaby Mountain Gondola	TransLink	NB	TBD	TBD	Burnaby	\$\$	TBD
	South of Fraser Maintenance & Storage Facility (SFMSF)	TransLink	NB	TBD	TBD	Surrey	\$\$\$\$	TBD
	Bus Rapid Transit Line - King George Boulevard	TransLink	NB	TBD	No	Surrey	\$\$	TBD
	Bus Rapid Transit Line - Langley to Haney	TransLink	NB	TBD	No	Langley & Maple Ridge	\$\$	TBD
	Bus Rapid Transit Line - Metrotown to North Shore	TransLink	NB	TBD	No	Burnaby & North Vancouver	\$\$	TBD
	University of Victoria Student Housing	University of Victoria	NB	Spring 2026	No	Oak Bay/Saanich	\$\$	2026
+	Vernon Jubilee Hospital Psychiatric Inpatient Unit Replacement	Interior Health	NB	TBD	TBD	Vernon	\$	2026-2028
+	Surrey Memorial Hospital New Acute Care Tower	Fraser Health	NB	TBD	TBD	Surrey	\$\$\$\$	TBD
4	Cape Horn Pump Station No. 3	Metro Vancouver	NB	2032	No	Coquitlam	\$\$	2033
4	Burnaby Mountain Pump Station No. 2	Metro Vancouver	NB	2028	No	Burnaby	\$	2029
	Plant and Animal Health Centre	Ministry of Infrastructure	NB	TBD	Yes	Abbotsford	\$\$\$	TBD



Burnaby Mountain Gondola concept rendering



Cape
Horn
Pump
Station
concept
rendering



Surrey
Memorial
Acute
Care
Tower
concept
rendering

SECTOR	PROJECT	OWNER	TYPE	PROCUREMENT START (ANTICIPATED)	IBC INVOLVED	LOCATION	CAPITAL COST	CONSTRUCTION START (ANTICIPATED)
	Prince Rupert Middle School	Prince Rupert School District No. 52	NB	Winter 2025	No	Prince Rupert	\$	2025-2027
	Olympic Village Elementary School	Vancouver School District No. 39	NB	Spring 2027	No	Vancouver	\$	2027-2029
	Fleetwood Park Secondary School	Surrey School District No. 36	E	Fall 2026	No	Surrey	\$	2026-2029
	Montgomery Middle School	Coquitlam School District No. 43	NB	Spring 2026	No	Coquitlam	\$	2026-2028
	Cameron Elementary School	Burnaby School District No. 41	NB	Spring 2026	No	Burnaby	\$	2026-2028
	Pitt Meadows Secondary School	Pitt Meadows School District No. 42	NB/R	Summer 2026	No	Pitt Meadows	\$	2026-2029
	John G Diefenbaker Elementary School	Richmond School District No. 38	NB	Winter 2026	No	Richmond	\$	2026-2028
	Smith Middle and Smith Secondary	Langley School District No. 35	NB	Winter 2025	No	Langley	\$\$	2026-2027
	Clayton Heights Secondary School	Surrey School District No. 36	E	Summer 2027	No	Surrey	\$	2027-2029





▶ Smith Middle and Secondary concept renderings

SEC	CTOR	PROJECT	OWNER	TYPE	PROCUREMENT START (ANTICIPATED)	IBC INVOLVED	LOCATION	CAPITAL COST	CONSTRUCTION START (ANTICIPATED)
-		University of BC Student Housing	University of BC	NB	Fall 2026	No	Vancouver	\$\$\$	2026
(		Blackwater Road at Knickerbocker Road Slide	Ministry of Transportation & Transit	R	Spring 2026	Yes	Quesnel	\$\$	Spring 2026
1		Agassiz-Rosedale Bridge Repair	Ministry of Transportation & Transit	R	Late 2025	TBD	Agassiz	\$	Summer 2026
1		Quesnel - Hydraulic Road slide	Ministry of Transportation & Transit	R	WInter 2026	TBD	Quesnel	\$	Early 2026
(		Roberts Bank Terminal 2 - Terminal Infrastructure and Operations <sup>1</sup>	Vancouver Fraser Port Authority	NB	2029	No	Delta	\$\$\$\$	2032+

<sup>&</sup>lt;sup>1</sup> Terminal Concession



SECTOR		PROJECT	OWNER	TYPE	PROCUREMENT START (ANTICIPATED)	IBC INVOLVED	LOCATION	CAPITAL COST	CONSTRUCTION START (ANTICIPATED)
	4	West End Substation Building Construction	BC Hydro	NB	2025	No	Lower Mainland	\$\$	2027-2033
	4	North Coast Transmission (Prince George to Glennanan to Terrace) Transmission Line Contruction <sup>2</sup>	BC Hydro	NB	2025	No	Northern Interior & Multiple BC Regions	\$\$\$	2026-2032
	4	East Vancouver Substation Structure Construction	BC Hydro	NB	2026	No	Lower Mainland	\$	2026-2030
	4	Burnaby Mountain Tank No. 2 & No. 3	Metro Vancouver	NB	2028	No	Burnaby	\$	2029
	4	Annacis Island WWTP Stage 5, Phase 2	Metro Vancouver	E	Q4 2025	No	Delta	\$\$	Q3 2026
	4	Annacis Island WWTP Digester 5 & 6	Metro Vancouver	E	2025	No	Delta	\$\$	2029
	4	Regional Biosolids Dryer	Metro Vancouver	NB	2026	No	Delta	\$\$	2029
	4	Cambie Richmond Water Supply Tunnel	Metro Vancouver	NB	2029	No	Vancouver & Richmond	\$\$	2030
	4	Iona Island WWTP Secondary Treatment Upgrade	Metro Vancouver	NB	2026	No	Richmond (Iona Island)	\$\$\$\$	2027

<sup>&</sup>lt;sup>2</sup> Design Bid Build with ECI





S	ECTOR	PROJECT	OWNER	TYPE	PROCUREMENT START (ANTICIPATED)	IBC INVOLVED	LOCATION	CAPITAL COST	CONSTRUCTION START (ANTICIPATED)
	+	NW Langley WWTP Liquid Facilities Construction	Metro Vancouver	E	2028	No	Langley	\$\$\$\$	2026
	4	NW Langley WWTP Solid Facilities Construction	Metro Vancouver	E	2027	No	Langley	\$\$\$	2028
	4	NW Langley WWTP Outfall Construction	Metro Vancouver	E	2027	No	Langley	\$	2027
	4	Port Coquitlam Water Main	Metro Vancouver	NB	2027	No	Coquitlam & Port Coquitlam	\$	2027
	4	Stoney Creek Sanitary Trunk Sewer	Metro Vancouver	NB	2025	No	Burnaby	\$	2026
	+	Coquitlam Main No. 4 - City Centre Tunnel Section	Metro Vancouver	NB	2026	No	Coquitlam & Port Coquitlam	\$\$\$	2027
	+	Waste-to-Energy Facility District Energy Centre	Metro Vancouver	NB	Q4 2024	No	Vancouver & Burnaby	\$	2025
	4	Iona Island WWTP Existing Asset Rehabilitation	Metro Vancouver	R	2025	No	Richmond (Iona Island)	\$\$	2026



### QUICK FACT

To date, Infrastructure BC has completed 92 project procurements with a value of approximately \$33 billion. Infrastructure BC has procured these projects using various models, most recently including Alliance and Progressive Design-Build projects.

5	ECTOR	PROJECT	OWNER	TYPE	PROCUREMENT START (ANTICIPATED)	IBC INVOLVED	LOCATION	CAPITAL COST	CONSTRUCTION START (ANTICIPATED)
	4	Coquitlam Main No. 4 - Cape Horn City Section	Metro Vancouver	NB	2025	No	Coquitlam	\$	2026
	4	Port Coquitlam Pump Station	Metro Vancouver	NB	2027	No	Port Coquitlam	\$	2027
	4	Seymour Valley Water Main - Stoney Creek to Talon Creek Section	Metro Vancouver	NB	2027	No	North Vancouver	\$	2028
	4	Coquitlam Main No. 4 Pipeline Road Section	Metro Vancouver	NB	2027	No	Coquitlam	\$\$\$	2028
	4	Westburnco Pump Station - Back-up Power	Metro Vancouver	NB	2027	No	New Westminster	\$	2028
	+	North Surrey Interceptor Manson - Phase 1 Twinning	Metro Vancouver	NB	Q4 2025	No	Surrey	\$	2026
	+	North Surrey Interceptor Fraser River Crossing	Metro Vancouver	NB	2028	No	Surrey	\$	2029



### **Active Procurement**

SECTOR	PROJECT	OWNER	TYPE	RFQ ISSUE	RFP ISSUE	IBC INVOLVED	LOCATION	CAPITAL COST	CONSTRUCTION (ANTICIPATED)
	Camosun College Student Housing	Camosun College	NB	Spring 2024	Winter 2025	No	Victoria	\$\$	Spring 2026
	University of Victoria Engineering Expansion	University of Victoria	NB/E	Spring 2024	-	No	Victoria	\$	2024-2026
	BCIT Trades & Technology Complex	BCIT	NB	Spring 2025	Spring 2026	No	Burnaby	\$\$	2025-2028
	Vancouver Island University Student Housing	Vancouver Island University	NB	Spring 2024	Summer 2024	No	Nanaimo	\$	2024-2026
	Okanagan College Centre for Food and Wine Tourism	Okanagan College	NB	Winter 2023	Fall 2024	No	Kelowna	\$	2025-2027
4	Annacis Water Main North	Metro Vancouver	NB	Q4 2025	-	No	Burnaby / New Westminister	\$	Q1 2026
4	North Surrey Interceptor Flow Management Tank	Metro Vancouver	NB	2025	-	No	Surrey	\$	2026
4	Britannia Mine Water Treatment Plant	Ministry of Water, Land, Resource Stewardship	N/A	March 2025	Spring 2025	Yes	Britannia Beach	TBD	N/A





# **Active Procurement**

SECT	TOR	PROJECT	OWNER	TYPE	RFQ ISSUE	RFP ISSUE	IBC INVOLVED	LOCATION	CAPITAL COST	CONSTRUCTION (ANTICIPATED)
4	+	John Hart Dam Seismic Upgrade - Hydromechanical work <sup>2</sup>	BC Hydro	R	2025	2025	No	Vancouver Island	\$	2027-2029
4	+	North Coast Transmission (Prince George to Glennanan to Terrace) Design, Test, Supply Towers Stage 1+2	BC Hydro	NB	2025	2025	No	Northern Interior / Multiple BC Regions	\$	2026-2032
4	+	North Coast Transmission (Prince George to Glennanan to Terrace) Forestry Engineering Services	BC Hydro	NB	2025	2025	No	Northern Interior / Multiple BC Regions	\$	2026-2032
4	+	Brookswood, Willoughby, Goldstream Substations	BC Hydro	NB	2025	2025	No	Lower Mainland & Vancouver Island	\$\$	2028-2032
4	+	Supply of Generators & Turbines through Partnership Alliance	BC Hydro	R	2025	2025	No	Multiple BC Locations	\$\$\$\$	2027-2035
G	3	Roberts Bank Terminal 2 - Landmass & Wharf	Vancouver Fraser Port Authority	NB	July 2025	November 2025	Yes	Delta	\$\$\$\$	2028+
G	3	Highway 97 at Cottonwood Hill Slide	Ministry of Transportation & Transit	R	Summer 2025	-	TBD	Quesnel	\$\$	Early 2026
G	3	Fraser Valley Hwy. 1 Corridor Improvement Program - Phase 3B - Mt. Lehman to Highway 113	Ministry of Transportation & Transit	E	Fall 2024	Winter 2025	Yes	Langley/Abbotsford	\$\$\$\$	Early 2026
4	H	St. Vincents Heather Long-Term Care	Vancouver Coastal Health	NB	Fall 2023	November 2024	No	Vancouver	\$\$	2025-2028

<sup>&</sup>lt;sup>2</sup> Design Bid Build with ECI

<sup>&</sup>lt;sup>3</sup> Design Bid with DBB







### **Active Procurement**

SECTOR	PROJECT	OWNER	TYPE	RFQ ISSUE	RFP ISSUE	IBC INVOLVED	LOCATION	CAPITAL COST	CONSTRUCTION (ANTICIPATED)
+	Abbotsford Long-Term Care	Fraser Health	NB	August 2023	January 2023	No	Abbotsford	\$\$	2026-2028
+	Delta Long-Term Care	Fraser Health	NB	August 2023	January 2024	No	Delta	\$\$	2025-2027
+	Western Communities Long-Term Care	Island Health	NB	July 2023	January 2024	No	Colwood	\$\$	2026-2028
+	Campbell River Long-Term Care	Island Health	NB	July 2023	January 2024	No	Campbell River	\$\$	2026-2028
+	Nanaimo Long-Term Care	Island Health	NB	July 2023	January 2024	No	Nanaimo	\$\$	2026-2028
+	Richmond Long-Term Care	Vancouver Coastal Health	NB	_	July 2024	No	Richmond	\$\$	2026-2029
+	Chilliwack Long-Term Care	Fraser Health	NB	_	Late 2024	No	Chilliwack	\$\$	2027-2029
+	University Hospital of Northern BC (UHNBC) Acute Care Tower	Northern Health	NB	February 2025	April 2025	Yes	Prince George	\$\$\$\$	2026-2031
+	FW Green Long-Term Care	Interior Health	NB	_	January 2024	No	Cranbrook	\$\$	2025-2028
+	East Kootenay Regional Hospital - Oncology and Renal Redevelopment	Interior Health	NB	August 2025	November 2025	Yes	Cranbrook	\$\$	2027-2030
+	Squamish Long-Term Care	Vancouver Coastal Health	NB	August 2025	TBD	Yes	Squamish	\$\$	2026-2028







# **In Development**

SECTOR		PROJECT	OWNER	TYPE	IBC INVOLVED	LOCATION	CAPITAL COST	CONSTRUCTION (ANTICIPATED)
	+	Richmond Hospital Redevelopment Phase 2 & 3	Vancouver Coastal Health	NB/R	Yes	Richmond	\$\$\$\$	2026-2029
	+	Burnaby Hospital Phase 2 and BC Cancer Centre	Fraser Health	NB/R	Yes	Burnaby	\$\$\$\$	2027-2030
		Fraser River Tunnel	Ministry of Transportation & Transit	NB	Yes	Richmond/ South Delta	\$\$\$\$	2026-2030





For information on projects with Infrastructure BC involvement, email:

# kathy.cloutier@infrastructurebc.com

For all others please contact the project owner directly.

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▶ Highway 11 Interchange project

