



Monthly Status Report

Reporting Period: June 2025

1. Introduction

1.1. Project Overview

The Pattullo Bridge is a key connection between the communities of Surrey and New Westminster.

The new toll-free four-lane bridge will provide important improvements for everyone using the bridge, including people who are driving, cycling, or walking, as well as communities on either side of the bridge. The new bridge will provide:

- A safer crossing for all bridge users with modern, wider lanes, separated by a centre median barrier.
- Dedicated walking and cycling lanes, separated from traffic by a barrier on both sides of the bridge.
- Better connections to, from and near the bridge.

The new bridge is scheduled to open in fall 2025. The existing bridge will remain in use until the new bridge is open to traffic. Once the new bridge is open, the existing bridge will be removed. Additional information and updates about the Project can be found on the Project's website: https://www.pattullobridgereplacement.ca.

1.2. Project Delivery

Transportation Investment Corporation (TI Corp), a provincial Crown corporation, is overseeing the delivery of the \$1.637 billion Project. The Project is being delivered under B.C.'s Community Benefits Agreement and the Project workforce is being provided by B.C. Infrastructure Benefits Inc.

The Fraser Crossing Project Corporation (Contractor) has been selected to design and build the new bridge. The Province will own and maintain the new bridge when it is complete.

1.3. Project Goals

Measure specific data to confirm the following Project goals and objectives are being met in accordance with the Project's Performance Measurement Plan:

- Provide a structurally sound bridge crossing to maintain a critical local and regional connection;
- Improve safety for all users with modern lane widths, road curvature, centre median barrier and separated pedestrian and cycling lanes; and
- Improve connectivity, reliability and modal choice while supporting environmental objectives.

The Project represents a significant investment in multi-modal transportation mobility improvements and supports provincial and regional strategies, environmental objectives, and the economic development of transportation services in the region.

2. Project Dashboard

		Objectives	Project Status	Comments
	Scope	Project delivered within the approved scope		 The Project includes a new four-lane bridge, improved connections to, from and near the bridge and dedicated walking and cycling lanes and is on track to be delivered within the approved scope.
	Schedule	Project delivered within the approved schedule.		 The new bridge is scheduled to open in fall 2025. The Project is tracking within the approved schedule. Schedule management is a critical focus with monthly reviews and close collaboration with the contractor.
	Budget	Project delivered within the approved budget of \$1.637 billion.		 Project spending for the month of June 2025 was \$8.99 million. Total Project spending to date is \$1.107 billion.
Project Delivery	Safety	Ensure that Project work is performed safely and in compliance with all applicable safety regulations, and in accordance with government policy.		 Monitored the implementation of the health and safety program and provided on-site monitoring. There have been ten lost time injuries on the Project to date. Lost Time Injury Frequency Rate (LTIFR) for the Project is 0.54, which is less than the WorkSafeBC 2023 rate of 2.4* for heavy construction and less than 1.7* for bridge, overpass, or viaduct construction or repair. * Injury rate data reflects Large Employer 100+ Person Years employer size.
	Quality	Implement an effective Quality Management System.		 Continued monitoring the structural steel fabrication, including steel component testing. Continued to review quality record packages of fabricated and installed components.
	Environmental	Ensure our work is performed in an environmentally responsible manner.		 Continued discussions between the contractor, Project, and environmental regulators on environmental performance, demolition environmental management plans, and permitting. Non-compliances decreased in June. Field crew training, revised construction procedures, and increased monitoring continue to be implemented.
	Archaeology	Ensure the work is performed in a manner that meets the standards of the Heritage Conservation Act.	•	 Continued to progress the archaeological field program in collaboration with First Nations.

	Design and Construction	Provide design and technical oversight, coordinate and manage activities on site and conduct compliance reviews.	•	 Completed the main span bridge design and working to finalize remaining design packages. Continued deck panel placement and deck construction activities for the north approach. Continued construction of New Westminster connections and interchanges for the new bridge, for both roadway and multi-use pathway (MUP) structures. Continued main bridge balanced cantilever construction. Continued median and deck construction activities for the south approach. Continued construction activities for the Highway 17 off-ramp and multi-use pathway structures in Surrey. Advanced installation of utility and finishing works where the bridge deck has been completed. Continued monitoring structural steel fabrication and shipments for MUP structures, including re-inspection activities. Continued daily site monitoring and reporting
	Labour Model	Work collaboratively with BC Infrastructure Benefits Inc. (BCIB) to successfully implement the Community Benefits Agreement (CBA).	•	 Ongoing coordination and collaboration with BCIB to implement the CBA. Ongoing discussions regarding current and future Project workforce.
sakeholders	First Nations	Continue to build and maintain a positive collaborative working relationship.	•	 Continued to engage with First Nations in relation to Project permitting, bridge demolition planning, environmental compliance, Indigenous cultural recognition, the planting plan, Project participation, and Project opportunities. Continued consultation on mitigation measures, in accordance with permit conditions of the Environmental Assessment Certificate (EAC) and the Vancouver Fraser Port Authority's Project and Environmental Review (PER) Project permit.
Partners/Sta	Third Parties	Continue to build and maintain positive relationships and secure agreements with Project partners and other third parties.	•	 Continued working closely with municipalities on traffic management, roadway conditions, construction activities and operations and maintenance agreements post construction of the new bridge. Continued working closely with utilities and railway companies on design and construction activities and obtaining required permits and agreements.
	Public and Stakeholder Engagement	Continue to build and maintain positive relationships with the community and other stakeholders.	•	 Continued engagement with local businesses, stakeholders, residents, and the public.

Status	Description
	Managing critical issues, negotiating resolution; action required immediately
	Managing some issues, negotiating resolution; action required in the near term
	Managing day to day operations

3. Project Documents and Achievements to Date

	Project Planning and Development	 Completion of three phases of public consultation (2013-2016) Executed Design-Build-Finance Agreement (February 2020) Project Overview Report (May 2020) Project Report (July 2020)
Project Delivery	Environmental	 Environmental Assessment Certificate (EAC) (April 2019) Port and Environmental Review (PER) Permit (May 2019) Canadian Navigable Waters Act Approval (November 2020) Water Sustainability Act (WSA) Change Approval (November 2020) Water Sustainability Act Short Term Use Approval (December 2020) Fisheries Act Authorization (February 2021) and subsequent amendments (January 2022, November 2022, February 2024 and October 2024)
	Labour	 Community Benefits Agreement (July 2018) BCIB Health and Safety Program (May 2019) BCIB-AIRCC Enabling Agreement Executed (July 2019) Project Definition: Pattullo Bridge Replacement Project (July 2019) BCIB-Contractor Agreement Executed (February 2020) BCIB-Subcontractor Agreement Executed (February 2020)
eholders	Owner / Other Works	 CN Master Agreement (May 2019) City of Surrey Municipal Agreement (September 2019) City of New Westminster Municipal Agreement (September 2019) Metro Vancouver Accommodation Agreement (December 2019) Construction and land licenses acquired from Vancouver Fraser Port Authority (VFPA); VFPA demolition license finalized (December 2019) CP Grade Separation Construction Agreement (January 2020) Shaw Telecommunications Facilities Relocation Agreement (March 2020) Zayo Telecommunications Facilities Relocation Agreement (March 2020) CP Overpass Crossing and Maintenance Agreement (December 2020) TransLink Consent Agreement for in-river works (December 2020) MOTI-FortisBC Energy Inc. Pipeline Removal Agreement (February 2023) MOTI-TransLink Pattullo Bridge Decommissioning Agreement (May 2023)
Partners/Stakeholders	Third Parties	 CN Master Agreement (May 2019) City of Surrey Municipal Agreement (September 2019) City of New Westminster Municipal Agreement (September 2019) Metro Vancouver Accommodation Agreement (December 2019) Construction and land licenses acquired from Vancouver Fraser Port Authority (VFPA); VFPA demolition license finalized (December 2019) CP Grade Separation Construction Agreement (January 2020) Shaw Telecommunications Facilities Relocation Agreement (March 2020) Zayo Telecommunications Facilities Relocation Agreement (March 2020) CP Overpass Crossing and Maintenance Agreement (December 2020) TransLink Consent Agreement for in-river works (December 2020) MOTI-FortisBC Energy Inc. Pipeline Removal Agreement (February 2023) MOTI-TransLink Pattullo Bridge Decommissioning Agreement (May 2023) CN Grade Separation Agreement (December 2024)

- SRY-MOTT-City of Surrey Crossing Agreement for Bridge Road (April 2025)

4. Monthly Highlights and Three Month Lookahead

4.1. Safety

Scope:	 Establish Occupational Health and Safety (OH&S) Project delivery objectives and performance measures. Manage Project OH&S activities. Monitor relevant OH&S performance metrics. Ensure the Project complies with relevant WorkSafeBC regulations and government requirements.
Monthly Highlights:	 Continued to receive health and safety updates and incident reports from BCIB and the contractor. Completed a safety audit for the contractor's crane operations. Lost Time Injury Frequency Rate (LTIFR) for the Project is 0.54, which is less than the WorkSafeBC 2023 rate of 2.4* for heavy construction and less than 1.7* for bridge, overpass, or viaduct construction or repair. * Injury rate data reflects Large Employer 100+ Person Years employer size. Continued to implement enhanced safety protocols, training, and oversight. Additional meetings with stakeholders including the safety regulator and labour groups.
Three Month Lookahead:	 Continue to actively engage stakeholders through meetings and enhanced communication to address concerns and provide updates on the Project safety program. Contractor to continue to engage the third-party safety consultant to enhance the Project safety program. Oversee and conduct audits of safe work plans and safe job procedures. Contractor to continue to deliver training on the Job Hazard Assessment and Risk Mitigation Plan.

4.2. Quality

Scope:	 Establish quality management Project objectives and performance measures. Manage Project quality management activities. Monitor relevant quality management performance metrics.
Monthly Highlights:	 Continued review and discussion on quality records for the Project. Continued review of structural steel fabrication activities, shipment status and quality records, including auditing, inspection and testing. Continued review of precast element fabrication activities, including auditing, and inspection and testing. 20 Non-Conformity Reports (NCRs) were initiated in the month related to concrete works, structural steel, rebar works and precast works. To date, there have been a total of 686 NCRs (127 open, and 559 closed/ void). The established Project quality control programs continued to review testing results and ensure steel and structural component fabrication compliance.
Three Month Lookahead:	 Continue steel fabrication quality monitoring, surveillance auditing, and initiate inspections and tests as required. Continue review of the contractor's inspection and test plans and associated records. Continue review of quality-related submittals.

- Continue conducting audits based on audit schedule.

4.3. Environmental

Scope:

- Manage follow-up and compliance actions required under the Environmental Assessment Certificate (EAC) and the Port's Project and Environmental Review (PER) permit as well as other necessary environmental permits.
- Liaise with regulators on matters related to EAC and PER permit conditions and commitments made through the environmental assessment process and management plans.
- Oversee outstanding environmental permits, permit amendments and associated environmental studies, monitoring, and compliance processes for existing bridge demolition.
- Supporting consultation on permit related matters.

Monthly Highlights:

- Continued planning regarding detailed design considerations for the qiqéyt offsetting site in Surrey and Cumberland Point offsetting site in New Westminster.
- Continued to work towards a long-term access agreement with Metro Vancouver for offsetting on the Cumberland Point industrial site in New Westminster.
- Site observations by the Province, the contractor, the Independent Environmental Monitor (IEM), and
 VFPA have noted the need for improvement in terms of spill and hazardous material management.
- 57 environmental non-compliances were reported by the IEM, over the course of four (4) inspections related to equipment maintenance, spills, hazardous materials management, surface water management, erosion and sediment control, non-hazardous waste management, and invasive species management. The majority of the non-compliances were minor, and all reported spills to land were addressed immediately and cleaned up appropriately.
- The VFPA issued a Correction Order on June 19, 2025, related to clean-out operations at the site's concrete washout area. The Project team worked with the contractor and regulator to implement the necessary corrective actions noted in the Order, all of which were in place by June 26, 2025.
- Increased environmental monitoring continues to be implemented by both the contractor and the Province.
- Additional environmental training in spill prevention and response, and surface water management was provided to field crews.
- Ongoing conversations between the contractor, Province, IEM, and environmental regulators on the Project's environmental compliance, permitting requirements, and management plans.
- Continued meetings and consultation on management plans for the bridge demolition works.
- The EAO concluded their consultation on the Certified Project Area Amendment request for bridge demolition and other minor scopes of work outside of the Certified Project Area. The Project team and the contractor are finalizing the Certified Project Area Amendment.

Three Month Lookahead:

- Continue to liaise with regulators on follow-up actions and commitments arising from the required Project permits and approvals.
- Continue working with the contractor and environmental regulators to ensure the Project's permitting requirements are met.
- Continue to support the contractor in the development of offsetting detailed design at the qiqéyt offsetting site and progress detailed design for the Cumberland Point offsetting site with Metro Vancouver.
- Finalize the Demolition Environmental Management Plan and submit to the EAO for review and acceptance.

- Work with the contractor to develop the demolition Fisheries Act Authorization permitting submission, and related technical documents.
- Continue consultation with First Nations related to bridge demolition.

4.4. Archaeology

Scope:	 Managing, directing, and undertaking all archaeological work, including Archaeology Impact Assessment (AIA), Systematic Data Recovery (SDR), and archaeological monitoring in consultation with First Nations.
Monthly Highlights:	 Scheduled archeological monitoring across Project sites in both New Westminster and Surrey as required. Worked to complete regulatory AIA, investigation reports, and site form updates.
Three Month Lookahead:	 Continue archaeological monitoring and archaeological investigations as required. Continue to liaise with regulators on follow-up actions and commitments from required Project permits and approvals. Finalize preparations for the existing bridge demolition archaeology program. Plan archaeological support for habitat offsetting.

4.5. Design and Construction

Scope:	 Travel demand forecasting, traffic operations modelling, traffic data collection, and other related engineering services in support of the Project. Review the final bridge design including roadways, associated structures, drainage, and utilities. Compliance reviews during construction. Provide oversight of contractor on-site activities throughout the Project's lifecycle. Management of the Project's schedule, scope, and progress. Review preliminary methodologies for Pattullo Bridge deconstruction.
Monthly Highlights:	 Continued progress on the remaining final design drawings and Issued For Construction (IFC) drawings. Continued review of technical submissions including plans, reports, shop drawings and work method statements. Continued coordination with stakeholders including Ministry of Transportation and Transit (MOTT), Metro Vancouver, railway and other utility owners. Continued deck panel installation and deck construction activities for the north approach. Continued construction of the E. Columbia Street off-ramp. Continued girder erection, deck panel, and stay cable installation for the main bridge Continued centre median barrier construction on both main bridge and south approach. Continued south approach deck construction activities and Highway 17 exit ramp construction. Continued construction for the King George Boulevard approach embankment. Advanced construction of Phase 2 of the Old Yale Road Overpass. Continued fabrication of precast deck panels for the end span and Highway 17 exit ramp and continued to monitor fabrication activities on periodic pre-cast facility visits. Continued superstructure preparatory works for on-land multi-use path piers in Surrey and New Westminster.

	 Continued construction activities for various retaining walls and multi-use path foundations and abutments.
Three Month Lookahead:	 Complete monthly riverbed monitoring surveys. Continue reviewing final design packages. Continue site monitoring at various locations in New Westminster and Surrey. Continue monitoring main bridge construction and structural steel erection. Continue monitoring off-site precast panel fabrication activities for the Highway 17 exit ramp, and fabrication of multi-use path structural steel. Continue detailed landscaping plan for the Project.

4.6. First Nations

Scope:	 Consultation and engagement with First Nations as set out in the EAC and PER permit. Engagement with First Nations on Project opportunities and benefits, including Project agreements and contracting opportunities.
Monthly Highlights:	 Facilitated both working group and some individual meetings with First Nations. Continued to progress the Indigenous Art and Cultural Recognition opportunities through a phased approach.
Three Month Lookahead:	 Continue meetings with First Nations on archaeology, habitat offsetting, Indigenous cultural recognition, the planting plan, environmental compliance and bridge demolition planning. Continue meetings with the Indigenous Marine Users Working Group.

4.7. Third Parties

Scope:	 Engage with municipalities (cities of New Westminster and Surrey) for the Project implementation phase. Municipal Agreements. Railway Construction and Crossing Agreements. Utility Agreements. TransLink Agreement.
Monthly Highlights:	 Continued meeting biweekly with both the City of Surrey and the City of New Westminster and continued to work closely with both cities on design and construction coordination and traffic management activities. Continued working closely with utilities and railway companies on design and construction activities. Continued coordination with CN Rail and CPKC for deck works on the north approach.
Three Month Lookahead:	 Continue to engage with municipalities on the Project's design and construction plans. Continue to work with railways to finalize agreements.

4.8. Public and Stakeholder Engagement

Scope:	 Manage ongoing public and stakeholder communications and engagement.
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Monthly Highlights:

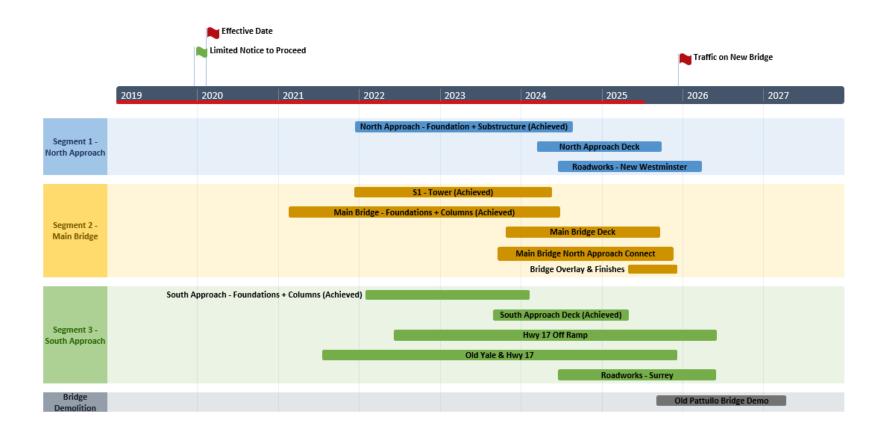
- Continued to provide updates regarding Project work, including notification to residents, businesses, and stakeholders. Notifications were posted to the website, emailed to local residents and business associations, hand-delivered to downtown New Westminster businesses and sent to the email subscription list.
- The Project team communicated traffic impacts, including a closure of the Pattullo Bridge and overnight and full closures of Front Street in New Westminster.
- The Project team met with downtown New Westminster businesses to provide a Project and construction update.
- The Project team attended Car Free Day in Surrey to share information and answer questions about the Project.
- An information bulletin was issued regarding the new Highway 17 / Old Yale Road Overpass art installation, and the Project's First Nations cultural recognition program.

Three Month Lookahead:

- Continue ongoing engagement with the public, residents, businesses and stakeholders in New Westminster and Surrey regarding upcoming construction work and traffic pattern changes.
- Continue regular outreach with residents' groups, business associations, the Traffic Advisory
 Committee and active transportation groups.
- Attend community events in New Westminster and Surrey.
- Distribute construction notifications and respond to public inquiries.

5. Schedule

The following schedule depicts the estimated timelines from the contract effective date to the opening of the new bridge and removal of the existing bridge and reflects the updated Project schedule announced on May 24, 2024.



6. Project Photos



Figure 1: Steel bracing and precast deck panel installation continues on the north approach in New Westminster.



Figure 3: Stay cable installation continues.



Figure 2: Concrete deck overlay pour preparation for the end span on the bridge.



Figure 4: Bridge finishing activities underway on the main span.