

MCTS Western NAVWARN Issuing Desk

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Navigational Warning Request

Organization Name and Contact Number: Fraser Crossing Partners

Site Name and Contact Number:

FCCGP – Andrew Rodgers – Segment 1 Manager – arodgers@fcgp.ca – 604-319-2759

FCCGP – Nico Morin – Segment 2 Manager – nmorin@fcgp.ca – 604-341-3963

FCCGP – Shane Rodgers – Health & Safety Director – srodgers@fcgp.ca – 604-230-7690

FRPD – Jonathan Beamer – Superintendent – jbeamer@frpd.com – 778-792-1927

FRPD – Mike Honeyman – Superintendent – mhoneyman@frpd.com – 604-374-4629

FRPD – Mike Logan – Major Project Director – mlogan@frpd.com – 604-617-1541

Start Date and Time: September 14, 2026 – 06:00

End Date and Time: September 21, 2026 – 06:00

Location of Activity:

Pier N1 – Secondary (Domestic) Navigational Channel and Pier S1 – Main (Domestic) Navigational Channel

Fraser River upstream of the New Westminster Rail Bridge approximate Latitude 49 12' 30", Longitude 122 53' 32".

Brief Description of Work:

Overall Pattullo Bridge Deconstruction:

Vertical props and columns to support arch lowering installed along Span 4, reduce the vertical clearance for mariners by 0.6 – 1.8 m above the navigation channel.

Demolition works include timber mat installation along Span 5 (between Pier P4 to P5) over the administrative channel; no impacts to navigation. Welding and final fit out of lowering beam will be occurring at Pier P3 above the main navigation channel (upstream draw). Spotters are in place and in communication with machine operators to review marine transits in the vicinity and will pause works for transits as needed.

Overall Construction:

Soil densification works involving installation of stone columns using vibro-replacement methods below the high-water mark of the Fraser River in front of Pier S2 starting on September 15, and ongoing. Barge equipment will be sited within the Administrative Safety Zone between Pier S1 and S2. No restrictions to navigation.

Positioning of barges in the area:

Please also be advised that FRPD-8 and the FRPD Stanley (or 2 barges of similar sizes) will be moored immediately south of the N1 pile cap within the administrative safety zone throughout the week.

Aerial Work Platforms will be in use on the barges, and as such marine users are to use extreme caution to minimize wake when navigating passing through the bridge construction area. A tug assist is available to support transit during bridge works, and passing marine traffic is requested to communicate with the tugboat accordingly. **Slow bell: traffic to slow down to the following through the Pattullo Bridge Replacement Project area upstream and downstream to minimize wake:**

- 5 knots (10 km/hr) within 100 m of the shoreline; and,
- 10 knots (19 km/hr) beyond 100 m from shore.

Please refer to sketch on page 4.

Hours of Operation:

Up to 20 Hours per day (06:00 to 02:00).

Vessels on site:

- Tug assist vessel
- Barges: Capt Seymour, EM20, EM25, CTL1, Empire, Ocean Carrier, Ocean Trader, SE Trader, PT46, FRPD17 (FRPD, Subcontractor), NP20, FRPD McKenzie Derrick – 123' x 48', FRPD Barge – Empire XX – 200' x 50', FRPD GE2 Marine Crane, FRPD Stanley Barge
- Work Boat/Spotter C35406BC – (FCCGP)
- Catherwood towing vessels

VHF Channel Monitored

VHF channels to be monitored include:

- Channel 16 for the Canadian Coast Guard – **Emergency**
- Channel 74 for marine traffic in the Fraser River
- Channel 69 – FRPD Working Channel
- Channel 71 – FRPD Crew Working Channel

Special Requests or Additional Information

Occasional short-term interference of the downstream/upstream main and secondary navigational channel may be required between 06:00 to 21:00 within the Start and End Dates/Times to briefly move vessels across the river.

Tug assist available to assist transit of log tows chip barges, gravel barges, rock scows, through project site during in-water works. Contact VHF working channel 69 Marine Contractor Flagger to make request in accordance with stated 90-minute pre-call as per TSOP below.

Temporary Special Operating Procedures to be followed by Marine Traffic and Mariners.

Temporary Special Operating Procedures (TSOP's)	Notice (minutes)	Communications	Communication Sequencing and VHF Channels
Pre-Call	90	Master Call Bridge Tender	Refer to Communications Flow Chart • VHF Channel 74 General Information • VHF Working Channel 69 (Marine Contractor Marine Flagger) • VHF Channel 16 Emergency Channel
ETA Call	30	Master Call Bridge Tender	Refer to Communications Flow Chart • VHF Channel 74 General Information • VHF Working Channel 69 (Marine Contractor Marine Flagger) • VHF Channel 16 Emergency Channel
The sequencing of actions and the VHF communication responsibilities are outlined in the Corresponding Temporary Special Operating Procedures			



transportation
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corporation



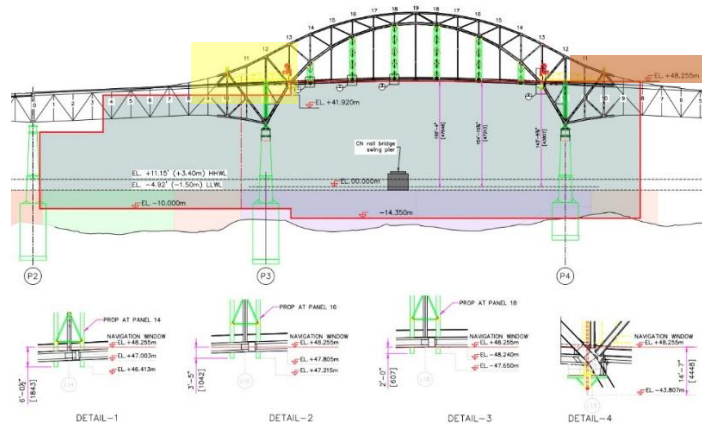
PATTULLO BRIDGE
REPLACEMENT



NAVWARN – September 14 – September 21, 2026

DECONSTRUCTION ACTIVITIES

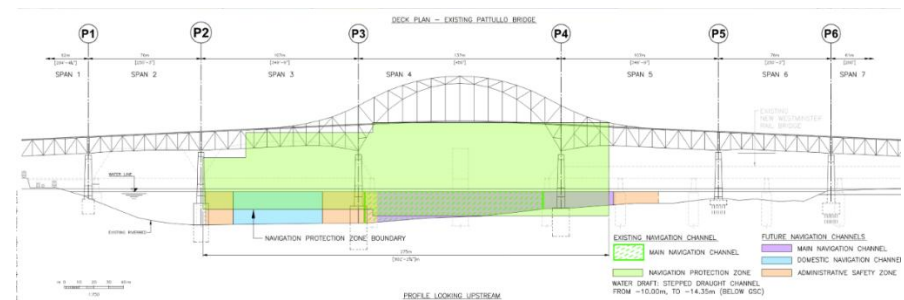
Installation of timber mats along Span 5 and lowering beam welding at Pier P3.



- Timber mat installation
- Lowering beam welding

NAVIGATIONAL RESTRICTIONS

Lowering beam welding installation over main navigation channel (upstream draw). Vertical clearance reduced for mariners by 0.6 – 1.8 m above the navigation channel associated with previously installed arch lowering supports.



Period of September 14 – September 21, 2026	Span 2 Piers P1 to P2 (Administrative Safety Zone)	Span 3 Piers P2 to P3 Domestic Navigation Channel	Span 4 (north) Piers P3 to P4 Main Navigation Channel - Upstream Draw	Span 4 (south) Piers P3 to P4 Main Navigation Channel - Downstream Draw	Span 5-6 Piers P5 to P6 (Administrative Safety Zone)
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- Open to all Marine Traffic
- Open with restricted manageability due to demolition activities
- Closed due to demolition activities

Contact the Project



24/7 Phone Line
1-844-815-6149



Project Information
pattullobridgereplacement.ca
pattullobridgeproject@gov.bc.ca



Marine Channels
74 General Info
16 Marine Emergency

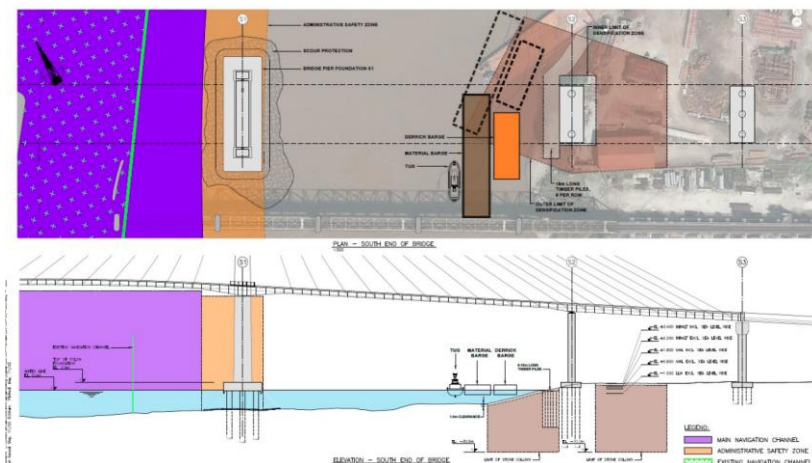
06 Marine Contractor
69 Tugs and Crews



NAVWARN – September 14 – September 21, 2026

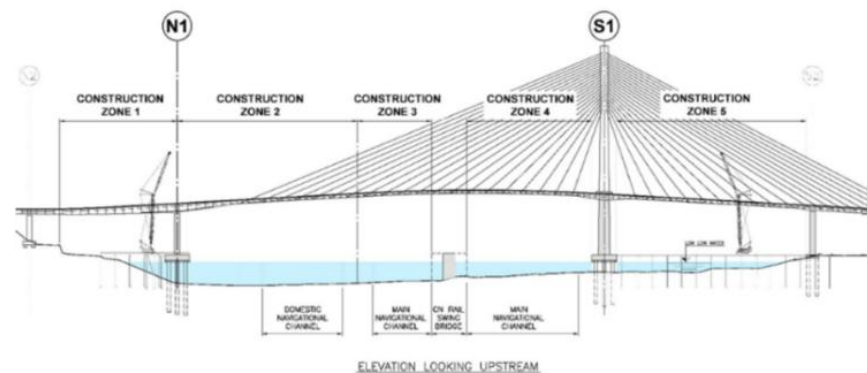
CONSTRUCTION ACTIVITIES

Soil densification works (installation of stone columns) in front of Pier S2.



NAVIGATIONAL RESTRICTIONS

No restrictions to navigation.



Marine Construction Weekly Update					
Period of August 24 – August 31, 2026	Zone 1 Pier N1 to New Westminster Shoreline (Administrative Safety Zone)	Zone 2 Domestic Navigation Channel	Zone 3 Main Navigation Channel - Upstream Draw	Zone 4 Main Navigation Channel - Downstream Draw	Zone 5 Pier S1 to Surrey Shoreline (Administrative Safety Zone)

	Open to All Marine Traffic
	Open with restricted manageability due to construction activities
	Closed due to construction activity

Contact the Project



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