

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 – Prab Kahlon – Span 4 Lowering Lead (Daytime) – pkahlon@fcgp.ca – 604-312-7324

FCCGP – Tom May – Span 4 Lowering Lead (Nighttime) – tmay@fcgp.ca – 604-314-0947

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: October 5, 2026 – 06:00

End Date and Time: October 12, 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.

Between October 5 – 9, demolition work includes final preparation works on the Pattullo Bridge deck for span 4 lowering. Flotilla (barges for the span 4 lowering operations) continues to be staged on the Surrey shoreline in preparation; staging will be outside the navigation channel. Other work includes installation of access platforms, ladders and support works (above water) at Piers P2 and P3. Installed access platform at Pier P2 will encroach into the domestic channel by approximately 4ft (1.2m) from the pier.

From October 9 to October 12 - Weekend closure of navigation channel (upstream and downstream draws) starting Friday, October 9 at 9:00 pm to Monday, October 12 at 7:00 am (up to 60 hrs).

On October 9 at 9:00pm, Span 4 lowering operations will begin with positioning of landing barges (flotilla) directly beneath the span. Works will continue in continuous phases with controlled cutting and load transfer to strand jacks, strand jack lowering, landing and lashing, and barge move-out and transit to Pier S1 temporary work platform. Full span 4 lowering operations will take up to 60 hours, from Friday, October 9 at 9:00 pm to Monday, October 12 at 7:00 am.

Domestic navigation channel will be available for navigation, and TSOP must be implemented for transits. Tug assist will be available and support vessels will be in place to maintain navigation exclusion zone. Daily construction notice will be issued to advise of channel reopening.

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 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			



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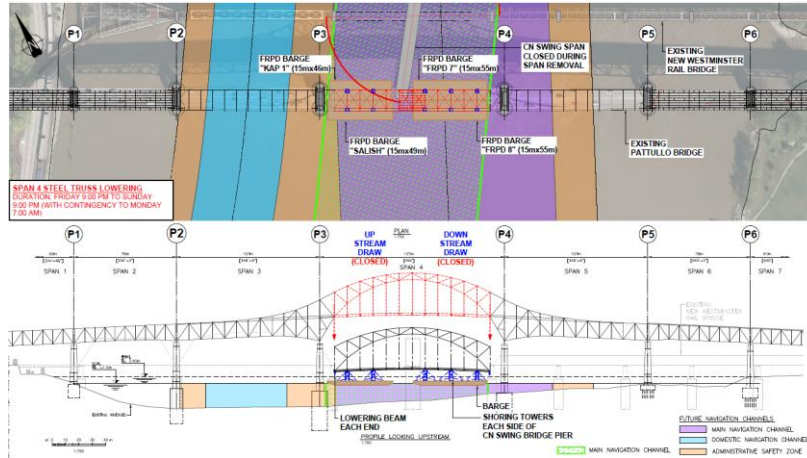
PATTULLO BRIDGE
REPLACEMENT



NAVWARN – October 5 – October 12, 2026

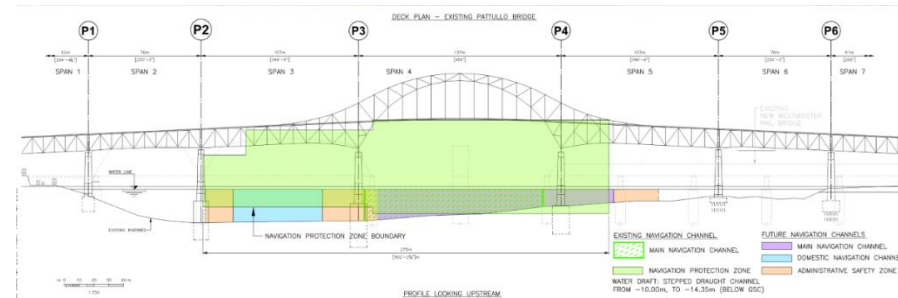
DECONSTRUCTION ACTIVITIES

Span 4 steel truss lowering operations.



NAVIGATIONAL RESTRICTIONS

Main navigation channel (upstream and downstream draws) closure from 9:00pm Friday, October 9 until 7:00 am Monday, October 12.



Period of October 5 – October 12, 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
pattullobridgproject@gov.bc.ca



Marine Channels
74 General Info
16 Marine Emergency

06 Marine Contractor
69 Tugs and Crews



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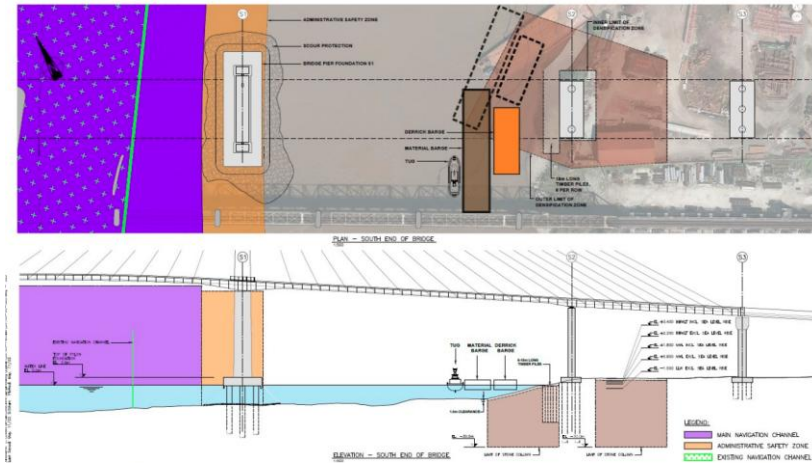
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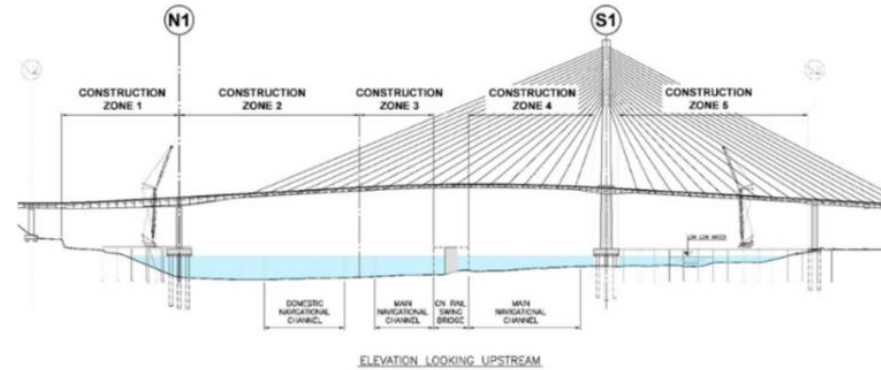
CONSTRUCTION ACTIVITIES

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



NAVIGATIONAL RESTRICTIONS

No restrictions to navigation.



Marine Construction Weekly Update					
Period of October 5 – October 12, 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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