

MCTS Western NAVWARN Issuing Desk

Website: nis.ccg-gcc.gc.ca

Phone: 250-627-3070

Email: NAVWARN.MCTSPRinceRupert@innav.gc.ca

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 – Ben Lafuente – Segment 3 Project – blafuente@fcgp.ca – 604-219-8236

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

FCCGP – Nuno Matos – Segment 1 & 3 Manager – nmatos@fcgp.ca – 604-317-6374

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 29, 2025 – 06:00

End Date and Time: October 6, 2025 – 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:

Bridge Deck Construction:

Barges with steel girders will be positioned on the east side of the S1 Pile Cap and on the North Bank (occasional crossings required). Construction of Segment **SM-19** is ongoing. Works include structural steel and cable stay installation, precast panel placement on top of erected steel girders, rebar placement, and concrete stitch pours over parts of the Domestic Navigation Channel. TSOP must be followed. Flashing amber lights have been installed for visual warning of overhead bridge works – **please avoid the area with flashing lights**. Please refer to attached sketches on page 4.

Construction of the main span is ongoing. **Two temporary work platforms are currently in place on the underside of the main span—one over the main navigation channel for bridge finishing works, and another at the far end of the span over the domestic navigation channel, supporting ongoing construction toward New Westminster. A rolling underslung gantry platform is also in use to facilitate utility installation and below-deck finishing works. The platform's access/egress point is located at the main S1 tower, and it will be used to travel back and forth across the underside of the bridge, including over both the Main and Domestic Navigation Channels throughout the day and night until the end of November 2025. As the work platform moves it is noted that, at its location, the platform will reduce vertical clearance by 3.65m.** Please refer to the visual on page 3 for a cross section of these platforms.

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 pilecap, 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 tugboat will be assisting bridge works, and passing marine traffic is requested to communicate with the tugboat accordingly.

Slow bell: traffic to slow down through the Pattullo Bridge Replacement Project area upstream and downstream to minimize wake.

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

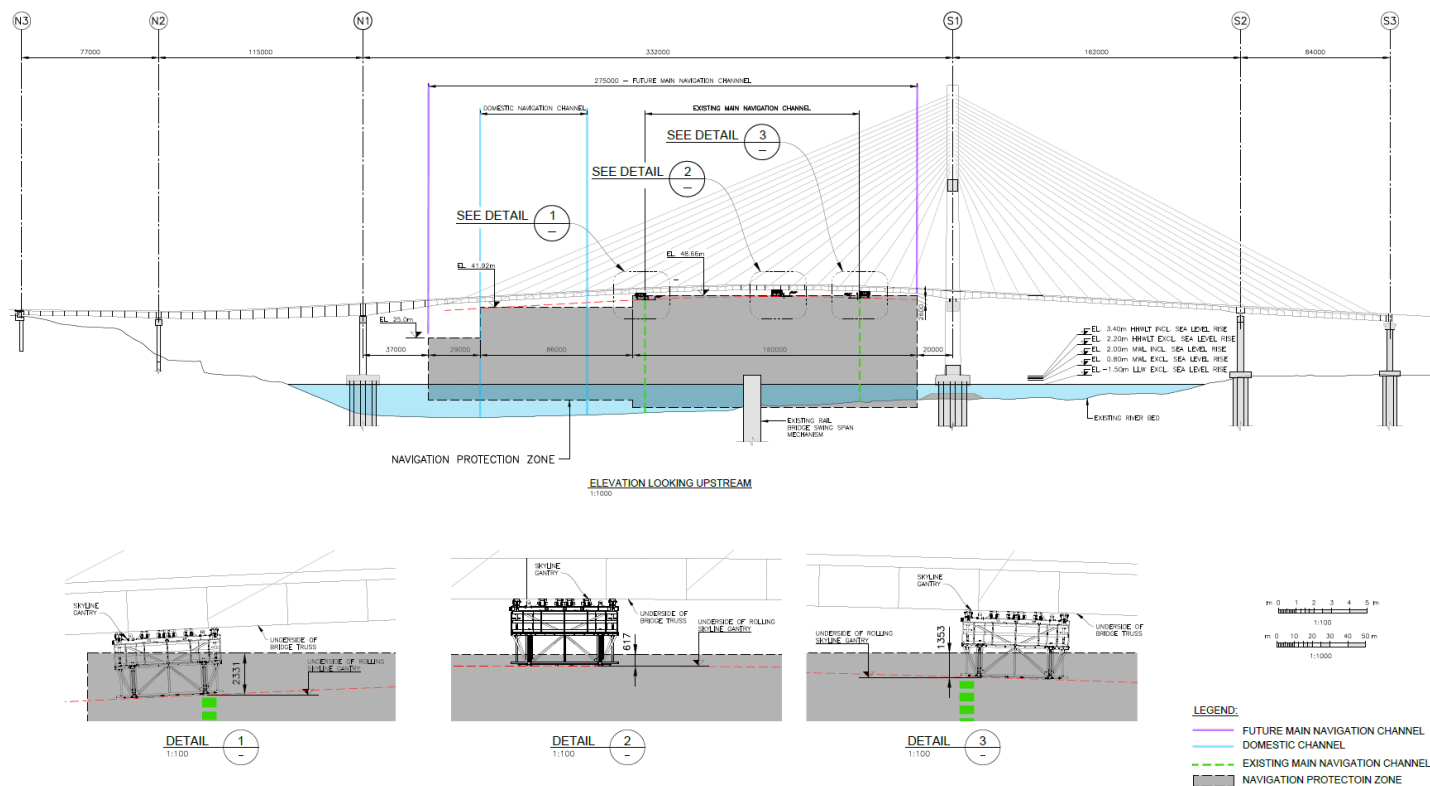
Occasional short-term restrictions of the downstream/upstream main and secondary navigational channel may be required between 06:00 to 21:00 within the Start and End Dates/Times to briefly move vessels across the river.

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 <ul style="list-style-type: none"> 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 <ul style="list-style-type: none"> 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			

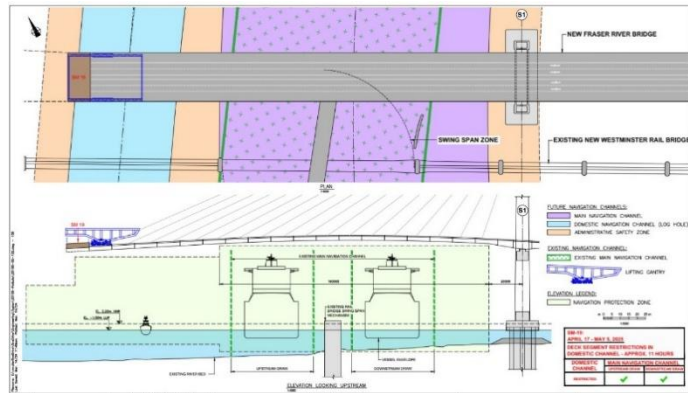
Effect on the vertical navigation clearance at the edge of the existing navigation channel and the CL.



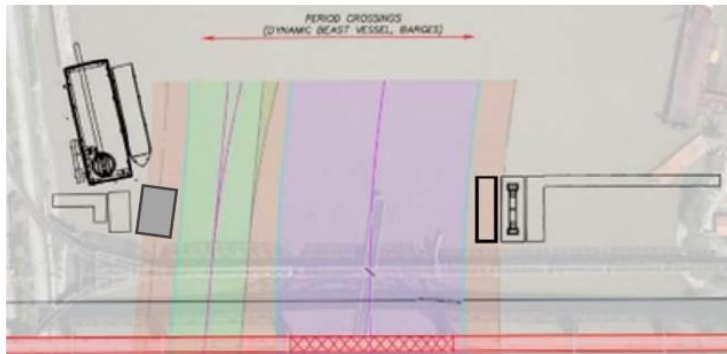
NAVWARN – September 29 – October 6, 2025

CONSTRUCTION ACTIVITIES PLANNED:

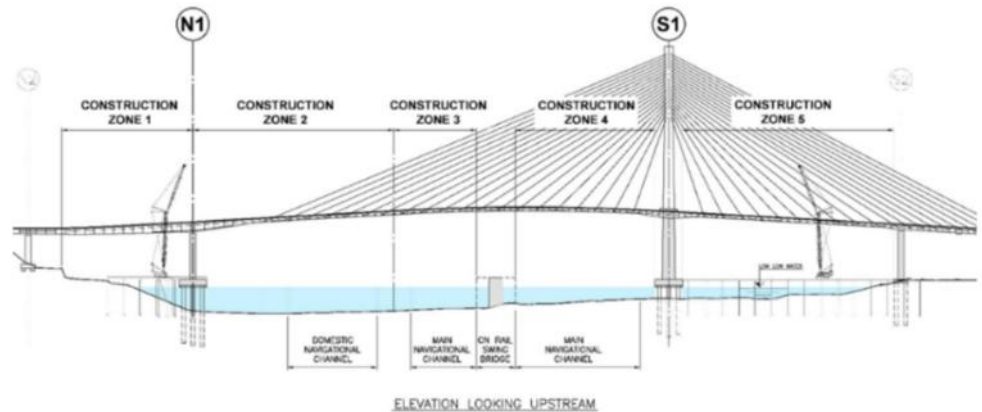
SM-19 work activities:



Barge positioning:



NAVIGATIONAL RESTRICTIONS:



Marine Construction Weekly Update

Period of September 29-October 6, 2025	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



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



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



Marine Channels
74 General Info
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06 Marine Contractor
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