

FtMCTS 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 Senior Engineer – 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: May 5, 2025 – 06:00

End Date and Time: May 12, 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 **Deck Segment SM-11** is ongoing. Works will 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 Main Navigation Channel Upstream Draw. 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 3.

Positioning of the DB Patrick:

Please also be advised that The DB Patrick and one additional barge will be moored immediately south of the N1 pilecap, within the administrative safety zone throughout the week. Currently, it is positioned there to support girder installation works for the North Approach. Marine users are to use caution when navigating the area. **Max radius will be 120' for installation of box girders. The girders will be on the deck of DB Patrick and will be confined to the swing path shown below in green.** Please refer to sketch on page 3.

Hours of Operation:

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

Vessels on site:

- Tug assist vessel
- Barges: DB Patrick, Kiewit 251, 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’
- 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
- Channel 9 – DB Patrick Channel
- Channel 10 – DB Patrick Alternative 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



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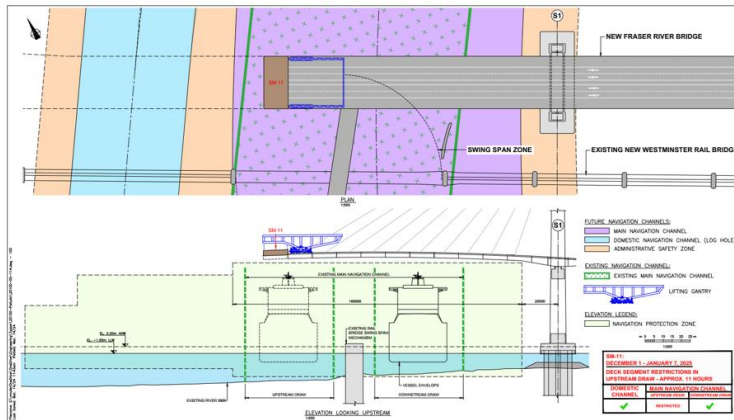
PATTULLO BRIDGE
REPLACEMENT



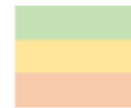
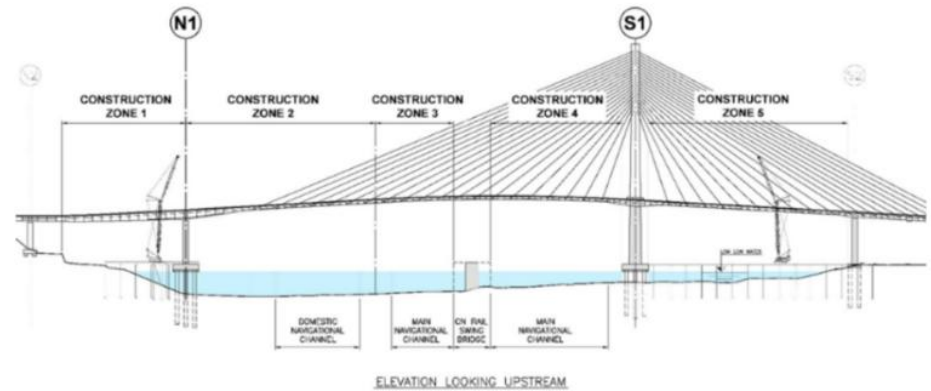
NAVWARN –May 5 – May 12, 2025

CONSTRUCTION ACTIVITIES PLANNED:

SM-11 work activities:



NAVIGATIONAL RESTRICTIONS:



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

Marine Construction Weekly Update

Period of May 5 to May 12, 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)

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