

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 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

FCCGP – Prab Kahlon – Segment Manager - pkahlon@fcgp.ca – 604-312-7324

FCCGP – Paul Hopkins – Construction Engineer – phopkins@fcgp.ca – 250-896-7781

FCCGP – Ben Scoville – Field Engineer – bscoville@fcgp.ca – 672-971-5073

Start Date and Time: October 11, 2024 – 06:00

End Date and Time: October 21, 2024 – 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:

Barges with steel girders will be positioned on the east side of the S1 Pile Cap. Barges will also be positioned on the North Bank. Occasional barge crossings will be required.

Construction of **Deck Segment SM-05** will be ongoing. This includes structural steel installation, stay cable installation, precast panel placement on top of fully erected steel girders, rebar placement and concrete stitch pours over parts of the Main Channel – Downstream 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.**

On Friday, October 11, the dive team will be continuing inspections of the existing Pattullo Bridge piers as part of design planning for demolition. The diving operations will utilize a 20ft jet boat dive support vessel, as the primary platform for the dive team and all equipment. The vessel will be securely tied to each pier during operations. No interferences to navigation are expected. When transiting, **please be alert to dive down flags indicating divers are in the river and working in the vicinity.**

Refer to attached sketches.

Hours of Operation:

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

Vessels on Site:

Mercury Launch & Tug Boats x4

Barges: Derrick Barges (TBD – DB General, DB Patrick), Cold Decker, Capt Seymour, EM20, EM25, CTL1, Empire, Ocean Carrier, Ocean Trader, SE Trader, PT46, FRPD17 (FRPD, Subcontractor), NP20

Work Boat/Spotter C35406BC – (FCCGP)

Dive Support Vessel BC2521630 (grey Hewes Craft 20 ft jet drive)

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.

NAV tug assist will be available during the period of this NAVWARN.

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	60	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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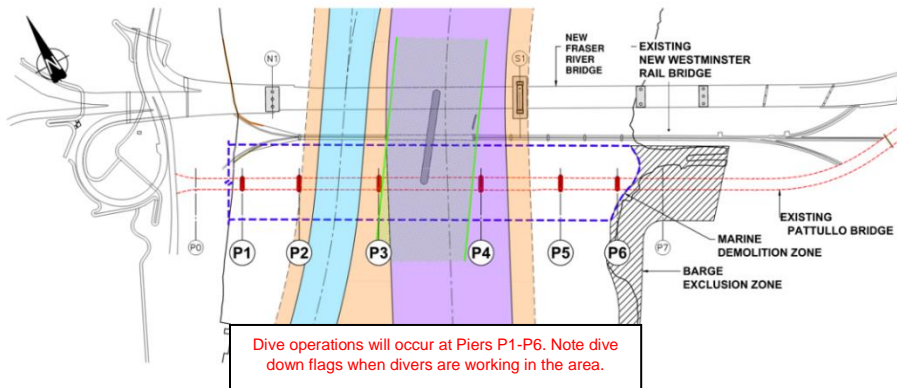
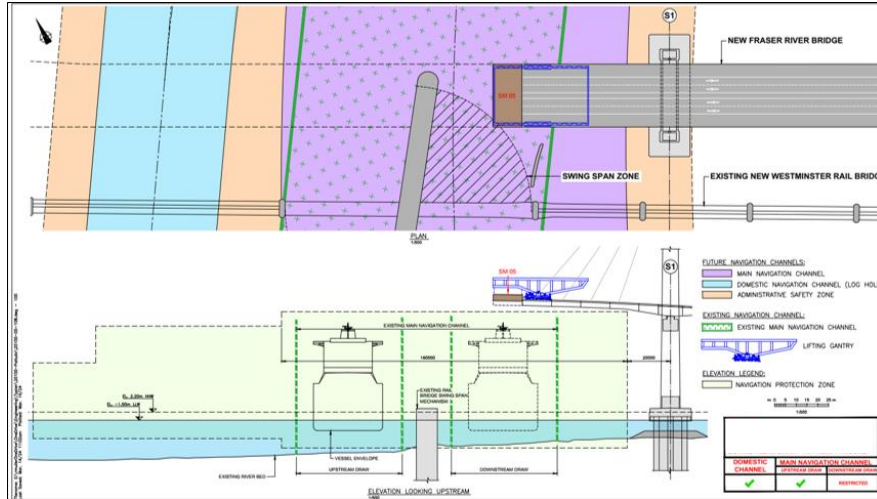


PATTULLO BRIDGE
REPLACEMENT

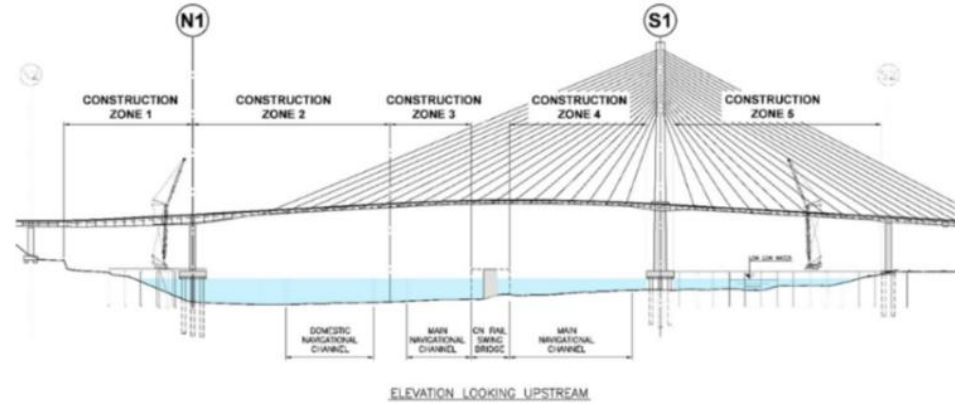


NAVWARN – October 11-21, 2024

CONSTRUCTION ACTIVITIES PLANNED:



NAVIGATIONAL RESTRICTIONS:



Marine Construction Weekly Update					
Period of October 11-21, 2024	Zone 1 Pier N1 to New Westminister 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
pattullobridgeproject@gov.bc.ca

Marine Channels
74 General Info
16 Marine Emergency

06 Marine Contractor
69 Tugs and Crews