

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

Start Date and Time: March 4, 2024 – 06:00

End Date and Time: March 11, 2024 – 06:00

Location of Activity:

Pier N1 – Secondary (Domestic) Navigational Channel

Fraser River upstream of the New Westminster Rail Bridge approximate Latitude 49 12' 30", Longitude 122 53' 32". S1 Pier of the new Pattullo Bridge.

Brief Description of Work:

Moving Dynamic Beast vessel, along with one additional material barge from moorage on the South Bank of the Fraser river to the North Bank.

Once moored at N1 Pier, lifting structural steel elements from barge to contractor's laydown area on land.

Various barges to be moored on Project area, or nearby moorage, containing bridge materials.

One barge will be moored in the space between the Main Navigational Channel – Downstream and the S1 Pile Cap for a duration of 2 days. Girders on the barge will be hoisted up to bridge deck level for cantilever construction of deck, using the gantry lifter. See sketches on last page.

Hours of Operation:

Up to 16 Hours per day.

Vessels on Site:

Dynamic Beast (Dynamic Global, Subcontractor)

Mercury Launch & Tug Boats x4

Barges: Cold Decker, Capt Seymour, EM20, EM25, CTL1, Empire, Ocean Carrier, Ocean Trader, SE Trader, PT46, FRPD17 (FRPD, Subcontractor)

Catherwood Towing & Tug tug boats x2

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 64A – Dynamic Working Channel

Special Requests or Additional Information

Occasional short-term restrictions of the downstream/upstream main and secondary navigational channel will 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	20	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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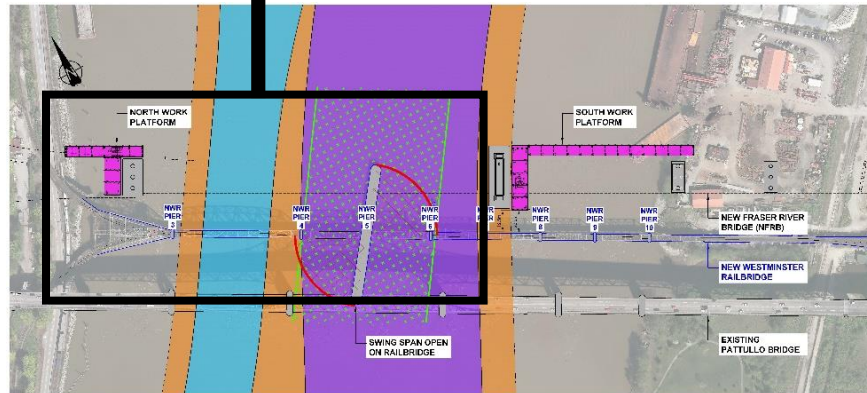
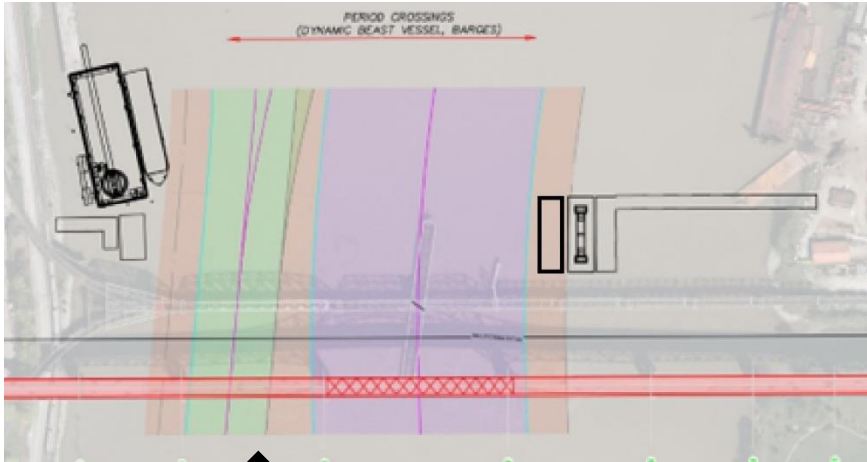


PATTULLO BRIDGE
REPLACEMENT



NAVWARN – March 4-11, 2024

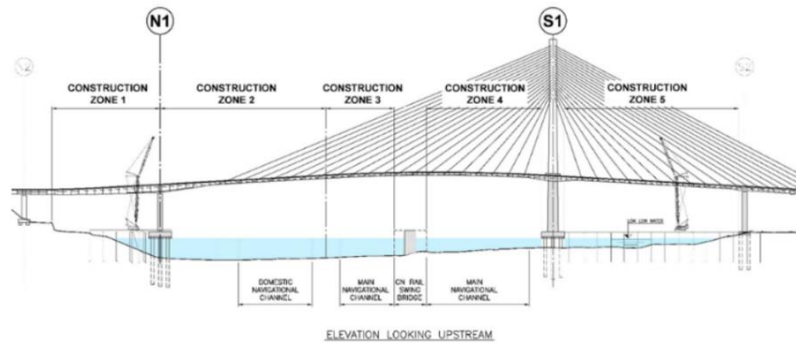
CONSTRUCTION ACTIVITIES PLANNED:



Erection – Main Span (SM-01) Steel

- Install SM-01-EGW (West Edge Girder)
 - Must be lifted from barge below due to crane reach

NAVIGATIONAL RESTRICTIONS:



Marine Construction Weekly Update					
Period of March 4-11, 2024	Zone 1 Pier N1 to New Westminister Shoreline	Zone 2 Navigational Channel	Zone 3 Main Navigational Channel Upstream	Zone 4 Main Navigational Channel Downstream	Zone 5 Pier S1 to Surrey Shoreline

- 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

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69 Tugs and Crews