FtMCTS Western NAVWARN Issuing Desk

Website: nis.ccg-gcc.gc.ca

Phone: 250-627-3070

Email: <u>NAVWARN.MCTSPrinceRupert@innav.gc.ca</u>

# Navigational Warning Request

Organization Name and Contact Number: Fraser Crossing Partners

Site Name and Contact Number:

FCCGP – Andrew Rodgers – Segment 1 Senior Engineer – <u>arodgers@fcgp.ca</u> – 604-319-2759 FCCGP – Ben Lafuente – Segment 3 Project – <u>blafuente@fcgp.ca</u> – 604-219-8236 FCCGP – Nico Morin – Segment 2 Manager – <u>nmorin@fcgp.ca</u> – 604-341-3963 FCCGP – Nuno Matos – Segment 1 & 3 Manager - <u>nmatos@fcgp.ca</u> – 604-317-6374 FCCGP – Shane Rodgers – Health & Safety Director – <u>srodgers@fcgp.ca</u> – 604-230-7690 FRPD – Jonathan Beamer – Superintendent – <u>jbeamer@frpd.com</u> – 778-792-1927 FRPD – Mike Honeyman – Superintendent – <u>mhoneyman@frpd.com</u> – 604-374-4629 FRPD – Mike Logan – Major Project Director – <u>mlogan@frpd.com</u> – 604-617-1541

**Start Date and Time**: April 28, 2025 – 06:00 **End Date and Time**: Mayu 5, 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-10 is complete, SM-11 to start on April 27**. When SM-11 is congoing, 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<br>Operating Procedures<br>(TSOP's) | Notice<br>(minutes) | Communications               | Communication Sequencing and VHF<br>Channels                                      |  |  |
|---|---------------------|------------------------------|---|--|--|
| Pre-Call  | 90                  | Master Call Bridge<br>Tender | Refer to Communications Flow<br>Chart   |  |  |
|   |                     |                              | <ul> <li>VHF Channel 74 General Information</li> </ul>                            |  |  |
|   |                     |                              | <ul> <li>VHF Working Channel 69 (Marine<br/>Contractor Marine Flagger)</li> </ul> |  |  |
|   |                     |                              | <ul> <li>VHF Channel 16 Emergency Channel</li> </ul>                              |  |  |
| ETA Call  | 30                  | Master Call Bridge<br>Tender | Refer to Communications Flow  |  |  |
|   |                     |                              | Chart   |  |  |
|   |                     |                              | <ul> <li>VHF Channel 74 General Information</li> </ul>                            |  |  |
|   |                     |                              | <ul> <li>VHF Working Channel 69 (Marine<br/>Contractor Marine Flagger)</li> </ul> |  |  |
|   |                     |                              | <ul> <li>VHF Channel 16 Emergency Channel</li> </ul>                              |  |  |



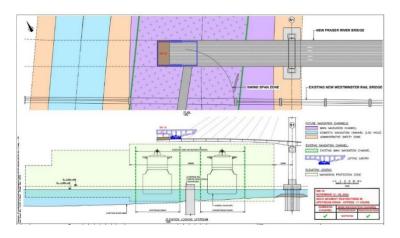




# NAVWARN – April 28 – May 5, 2025

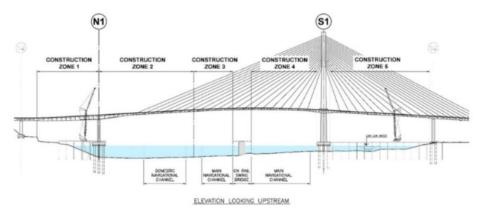
### **CONSTRUCTION ACTIVITIES PLANNED:**

#### SM-10 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 April 28 to<br>May 5    | Zone 1<br>Pier N1 to New<br>Westminster<br>Shoreline<br>(Administrative<br>Safety Zone) | Zone 2<br>Domestic<br>Navigation<br>Channel | Zone 3<br>Main Navigation<br>Channel -<br>Upstream Draw | Zone 4<br>Main<br>Navigation<br>Channel -<br>Downstream<br>Draw | Zone 5<br>Pier S1 to<br>Surrey<br>Shoreline<br>(Administrative<br>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

Marine Contractor 06

69 **Tugs and Crews**