MCTS 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

**Start Date and Time**: November 1, 2024 – 06:00 **End Date and Time**: November 11, 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**.

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<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>                              |  |  |

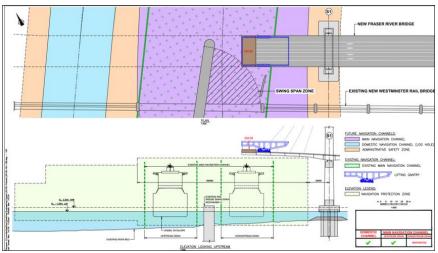


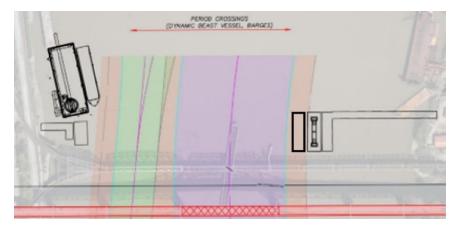




# NAVWARN – November 1-11, 2024

# CONSTRUCTION ACTIVITIES PLANNED:





# **Contact the Project**



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



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



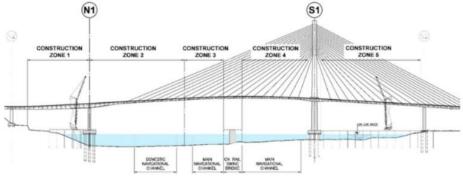
# Marine Channels

74 General Info16 Marine Emergency

06 Marine Contractor

69 Tugs and Crews

# NAVIGATIONAL RESTRICTIONS:



ELEVATION LOOKING UPSTREAM

| Marine Construction Weekly Update |   |   |   |   |  |  |  |  |
|-----------------------------------|---|---|---|---|--|--|--|--|
| Period of November 1-11,<br>2024  | 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) |  |  |  |



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