

MCTS Western NAVWARN Issuing Desk

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Email: NAVWARN.MCTSPrinceRupert@innav.gc.ca

Navigational Warning Request

Organization Name and Contact Number: Fraser River Pile and Dredge (GP) Inc.

Site Name and Contact Number:

FRPD – Jamie Longmuir – Superintendent – jlongmuir@frpd.com – 604-841-5880
FRPD – Ryan Pilgrim – Superintendent – rpilgrim@frpd.com – 604-374-6321 (DAY)
FRPD – Shane Steele – Superintendent – ssteele@frpd.com – 778-789-8454 (NIGHT)
FRPD – Raveen Kang – Senior Project Manager – rkang@frpd.com – 604-619-8221
FRPD – Mike Logan – Senior Project Manager – mlogan@frpd.com – 604-617-1541
FRPD – Joe Lagos – Health and Safety Coordinator – jlagos@frpd.com – 778-873-6725

Start Date and Time: September 14, 2021 – 00:01

End Date and Time: September 21, 2021 – 24:00 (Weekly issuance) *Or amended due to change in work activities.*

Location of Activity:

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:

Pier S1 Pile Install Works

Temporary access trestle construction from shore outward.

Hours of Operation:

24 Hours per day – 7 days per week.

Vessels on Site:

FRPD McKenzie Derrick – 123' x 48' x 8' – Trestle Construction (Scour touch-up works as required)
FRPD D. Reid Derrick – Pier S1 Pile Install Scope
FRPD Think-Big Derrick
FRPD GE 5 Derrick – Moored near Tie-Up Piles

Various material barges required to undertake the scope of works, including but not limited to:

- FRPD #5 Barge – Falsework
- FRPD #17 Barge
- FRPD Rupert Barge
- Ocean Barges (Trader, Carrier, Hauler, Delta King) – Pipe

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 Crew(s) Working Channel
- Channel 71 – Alternate FRPD Crew Working Channel

Special Requests or Additional Information:

Reference is made to the attached staging drawing for works from Sept 14 to Sept 21, 2021.

No restriction to the main navigation channels (Downstream, Upstream or Auxiliary) expected. If additional work is required at CN New Westminster Rail Bridge Piers 4 and 5, an amended NAVWARN will be issued.

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

Reference made to the email sent to the NAVWARN group on August 19, 2021 regarding Catherwood Tug assist.



transportation
investment
corporation

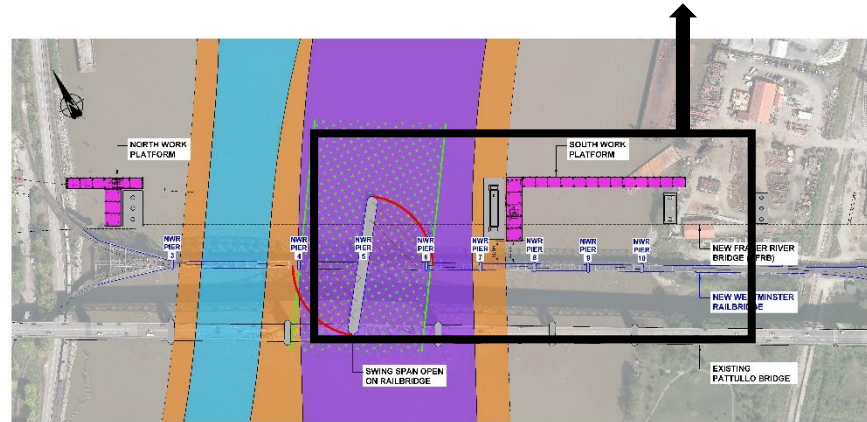
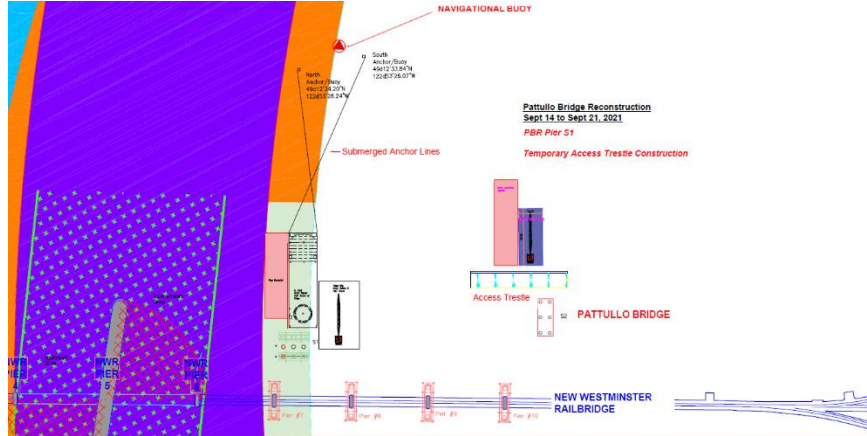


PATTULLO BRIDGE
REPLACEMENT

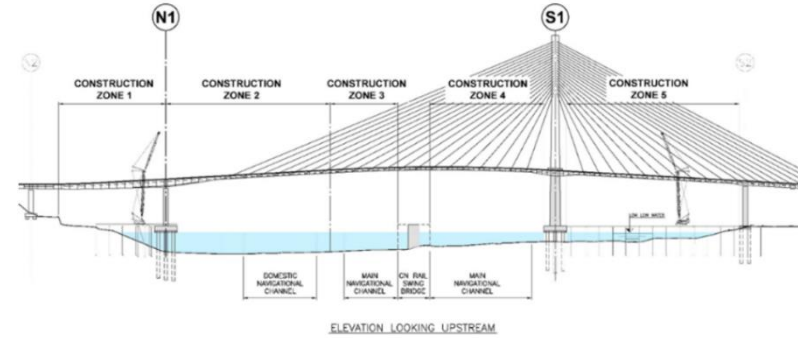


NAVWARN – September 14-21, 2021

CONSTRUCTION ACTIVITIES PLANNED:



NAVIGATIONAL RESTRICTIONS:



Marine Construction Weekly Update

| Week of September 14-21, 2021 | Zone 1 Pier N1 to New Westminster Shoreline | | Zone 2 Navigational Channel | | Zone 3 Main Navigational Channel Upstream | | Zone 4 Main Navigational Channel Downstream | | Zone 5 Pier S1 to New Westminster Shoreline | |
|-------------------------------|--|----------------------------|--------------------------------|---|--|----------------------------|--|---|--|---|
| | Time | Status | Time | Status | Time | Status | Time | Status | Time | Status |
| Tuesday, September 14 | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open with restricted manageability due to construction activities |
| Wednesday, September 15 | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open with restricted manageability due to construction activities |
| Thursday, September 16 | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open with restricted manageability due to construction activities |
| Friday, September 17 | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open with restricted manageability due to construction activities |
| Saturday, September 18 | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open with restricted manageability due to construction activities |
| Sunday, September 19 | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open with restricted manageability due to construction activities |
| Monday, September 20 | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open with restricted manageability due to construction activities |
| Tuesday, September 21 | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open to All Marine Traffic | 24hr | Open with restricted manageability due to construction activities | 24hr | Open with restricted manageability due to construction activities |

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
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