

Canadian Navigable Waters Act

The South Coast British Columbia Transportation Authority (TransLink) hereby gives notice that an application has been made to the Minister of Transport, pursuant to the *Canadian Navigable Waters Act* for approval of the work described herein and its site and plans.

Pursuant to paragraph 7(2) of the said Act, TransLink has deposited with the Minister of Transport, on the on-line Navigable Waters Registry (<http://cps.canada.ca/>) and under registry number 4456, or, under the NPP File Number 2003-500720 a description of the following work, its site and plans:

- Complete removal and replacement of the majority of the swing span steel slew bearing components and associated connections. This work consists of end floorbeams, drum, radial struts, center pin, spider ring beam, and square tension rods at the center pivot.
- The scope to replace the majority of the slew bearing and its associated components requires a temporary false bent system, which allows for better working access and safety conditions for crews.
- The temporary false bent system will consist of two bents (consisting of two piles each) that will be installed within the Canoe Pass to support the Bridge for vehicle traffic and to facilitate the rehabilitation of the slew bearing components
- The temporary false bent system will be removed once the rehabilitation works are completed.
- The presences of the piles for the temporary false bent system will result in the closure of the navigational channel. The anticipated closure, from installation to removal, is expected to be five months.
- With respect to impacts crossing the Bridge during construction, users can expect:
 - a) Daytime Impacts – The majority of the work will be undertaken during the day with minimal impacts to vehicle traffic. However, due to noise concerns, piling works to install the temporary bent system will require daytime closures in January 2023. To minimize daytime traffic impacts during pile driving, regular openings of at least 20 minutes after each hour of road closure will be provided to allow vehicles to cross.
 - b) Nighttime Impacts – Most of the work can be conducted with the bridge open to vehicle traffic. However, several overnight closures for jacking of the Bridge to remove and replace bridge components may be required.
 - c) Emergency vehicles will be permitted to cross at all times throughout the construction works. Work will stop and the bridge will be cleared to allow passage of emergency vehicles.
 - d) Pedestrians and cyclists will be permitted to cross at all times, except during pile driving, and may be escorted by work crews for safety purposes.
- The construction work is anticipated to begin in January 2023 and be completed by end of May 2023.

In, on, over, under, through or across the Fraser River, Canoe Pass in front 3350 Westham Island Road.

Comments regarding the effect of this work on marine navigation can be sent through the Common Project Search site mentioned above under the Comment section (search by the above referenced

number) or, by sending your comments direct to #820-800 Burrard Street, Vancouver BC, V6Z 2J8, if you do not have access to the internet.

However, comments will be considered only if they are in writing (electronic means preferable) and are received not later than 30 days after the publication of the last notice. Although all comments conforming to the above will be considered, no individual response will be sent.

Signed at Vancouver, BC this 4th day of November, 2022.

A handwritten signature in black ink, consisting of a stylized 'S' followed by a horizontal line that loops back under the 'S'.

Signature

Susan Chu,

Project Manager II