

Meeting Date: June 10, 2019

Deltaport Truck Staging Facility – update

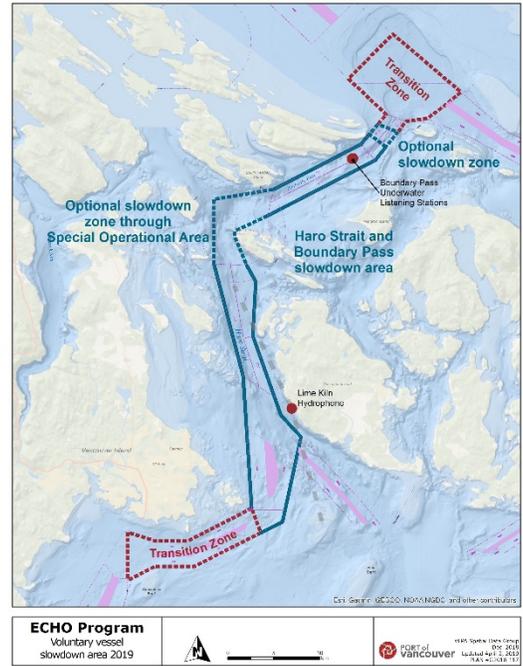
- The port authority signed a lease agreement for the facility's land with the BC Ministry of Transportation & Infrastructure in December 2018.
- The funding agreements with BC Ministry of Transportation & Infrastructure and Transport Canada have been finalized and approved.
- The major works construction contract was awarded to Lafarge Canada Inc. at the beginning of Q2-2019.
- Construction is expected to be substantially complete in Q3-2020.
- *[Follow-up from Kate H. at the April 23 PCLC meeting regarding an eagle nest, VFPA project team advises the raptor's nest(s) was identified during the design of the project. Conditions were added to the construction contract based on the port authority's PER Permit. The contractor has provided a Raptor Management Plan to address those issues and conditions, which is currently being reviewed by VFPA and the B.C. Ministry of Transportation and Infrastructure.]*

Roberts Bank Terminal 2 Project

- Public hearings, led by the independent review panel, are ongoing and will conclude on June 24.
- The technical topic-specific sessions concluded on May 31. The remainder of hearings will include a general session in Victoria and community sessions with Indigenous groups.
- Following the conclusion of the public hearings, the review panel will write a report with recommendations to the Minister of Environment and Climate Change Canada.
- For more information about the public hearings, including the schedule, please visit: <https://www.ceaa-acee.gc.ca/050/evaluations/proj/80054>

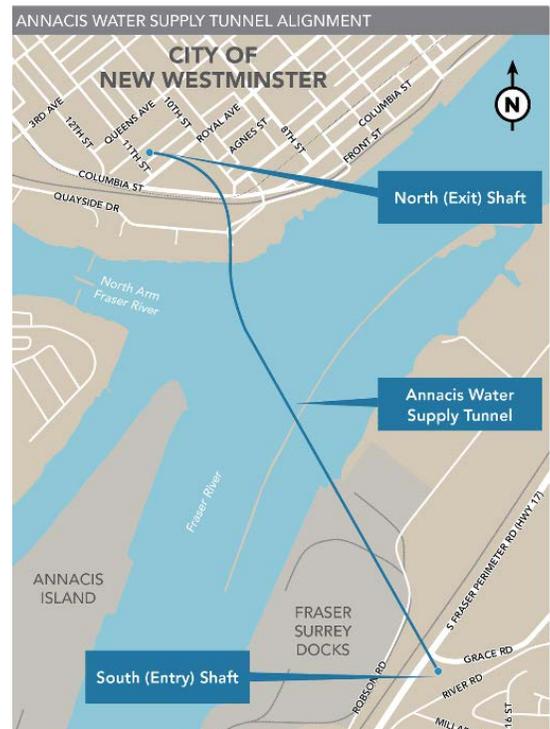
ECHO Program (expanded 2019 voluntary vessel slowdown trial)

- The ECHO Program, working in close collaboration with marine transportation industry partners, is coordinating the implementation of another voluntary vessel slowdown trial over an expanded geographic area that includes both Haro Strait and Boundary Pass. Southern resident killer whales typically return to the area to feed in the summer months, sometimes as early as June.
- To ensure ships are slowing down when the whales are present, a killer whale monitoring period commenced on June 1. The ECHO Program voluntary vessel slowdown trial will begin once the whales are confirmed in the area by hydrophone data and/or trusted observers.
- [ECHO Program 2018 annual report](http://www.portvancouver.com/echo) now posted to the website at www.portvancouver.com/echo/
- For more detailed information on the slowdown, please visit www.portvancouver.com/echo/slowdowns



Annacis Water Supply Tunnel - Underground Safe Haven

- A new permit application has been received from Metro Vancouver. The proposed Category B project will now be reviewed under the port authority’s Project and Environmental Review process.
- The proposed project is part of Metro Vancouver’s larger Annacis Water Supply Tunnel project, which will see a new water supply tunnel being bored deep under the Fraser River, between the City of New Westminster and the City of Surrey.
- The proposed project will include the construction of an underground ‘safe haven’ area located within the port authority’s jurisdiction on the Fraser Surrey Docks site. This would facilitate safe access to the Tunnel Boring Machine during construction of the water supply tunnel.
- The safe haven area would be created through the stabilization or improvement of existing soils. Two soil stabilization methods are currently being considered: ground freezing and jet grouting. Both techniques involve drilling vertically oriented holes from the surface to the tunnel depth.
- The safe haven would be a temporary feature, which will be removed after the completion of the tunnel.
- More information about this project can be found on Metro Vancouver’s website [here](http://www.metrovancouver.org). Metro Vancouver can be invited to present to PCLC at a future meeting.



Source: Metro Vancouver website

Pattullo Bridge Replacement Project (PER permit issued)

- A Vancouver Fraser Port Authority project and environmental review (PER) permit for the Pattullo Bridge Replacement Project was issued on May 27, 2019 to the British Columbia Ministry of Transportation and Infrastructure.
- The project was reviewed under a harmonized environmental assessment process involving the British Columbia Environmental Assessment Office (BC EAO) and the Vancouver Fraser Port Authority. A portion of the project is located within federal lands and waters managed by the port authority.
- As part of the review, the port authority considered all materials and feedback submitted as part of the harmonized process to assess the potential effects of the proposed project on the environment, communities, and Aboriginal groups.
- On May 2, 2019, the British Columbia Minister of Environment and Climate Change Strategy and the Minister of Municipal Affairs and Housing granted an environmental assessment certificate for the project.
- The project will include the construction of a new four-lane bridge spanning the Fraser River between New Westminster and Surrey in the general location of the existing bridge. The new Pattullo Bridge will have approaches connecting to McBride Boulevard in New Westminster and King George Boulevard in Surrey. The project also includes removal of the existing Pattullo Bridge.
- Construction is anticipated to begin in Fall 2019 and take up to five years. Demolition of the existing bridge is expected to take up to two years.
- The port authority's PER permit can be found [here](#). Information about the project and construction activities can be found on the Ministry of Transportation and Infrastructure's website [here](#).

Fraser Grain Terminal Project (amendment to PER permit)

- An amendment to the Fraser Grain Terminal Project PER project permit was issued on Wednesday, May 15, 2019.
- The amendment includes the addition of the construction of a vehicular access road to the scope of the Project and associated updates to the Project Description as a result of the additional works and activities now proposed to be undertaken as part of the project. These works had originally been part of the FSD Coal Permit, which was recently cancelled and include activities such as vegetation clearing, regrading of an existing ditch and construction of asphalt road surface.
- The amendment letter will be posted to our website [here](#). The project permit report and permit itself have not changed.
- Construction began in late 2018, and will take approximately 24 months to complete.

Deltaport shore power

- Construction of shore power facilities at the third berth at Deltaport was completed in fall 2018. Testing is now complete and opportunities are being identified for the first connection with a shore power enabled container ship.

Committee member enquiries

n/a

Delta Community Office report

Since the last PCLC meeting:

- On May 10, the Delta Community Office participated in Delta Surrey Heritage Fair by providing the field trip portion for students in attendance. Fair was for students in Grades 4 to 7. Took three bus loads of children on tour that highlighted heritage sites

of Port Guichon and a drive to and from Roberts Bank terminals. Tour narrated by Lisa Fox, community outreach coordinator, VFPA.

What's new:

- Launching a one-hour family tour with special focus on children in Grades 4 to 7 that follows the route noted above. Will include interactive activities for guests to do during the tour. Dates to be determined.
- The Delta Community Office has new office hours. They are now Wed to Fri 9 am to 5 pm (instead of 10 am to 6 pm). Saturday remains the same, 10 am to 4 pm.

Upcoming events:

- June 26: Open house to celebrate new office. 10 am to 3 pm
- June 26: Speaker series: Vancouver: Canada's largest cruise port with Carmen Ortega, manager, trade development, VFPA
- June 2: The Container Trail tour for South Delta Probus Club
- June 22, 28: [The Container Trail](#) tour for public

- July 5, 13: The Container Trail tour for public
- July 24: Speaker series: Reducing Shipping Impacts on Local Whales with Krista Trounce, ECHO Program manager, VFPA
- July 31: Vancouver Aquarium's [AquaVan](#)

- August 2, 10, 16: The Container Trail tour for public
- August 22: Speaker series: All about escort tugs. Speaker: Lorri Stewart, Manager, Ship Assist and Harbour Operations, Seaspan ULC

Recent media releases

Twenty-three recipients recognized with Blue Circle Awards for voluntary efforts to conserve energy and reduce emissions – June 7, 2019

Expanded voluntary ship slowdown through Haro Strait and Boundary Pass set to begin – June 4, 2019

Project to separate Pitt Meadows roadways from rail crossings closer to becoming a reality – May 31, 2019

Vancouver Fraser Port Authority renders decision on the Pattullo Bridge replacement project – May 29, 2019

Boost in recreational boaters prompts safety reminders from port authority and police ahead of long weekend – May 16, 2019

Marine industry and government sign five-year commitment to continue voluntary measures to protect Southern Resident killer whales – May 10, 2019

High cruise passenger numbers expected at Canada Place terminal at the Port of Vancouver throughout May and June – May 2, 2019

Amendments to Port Information Guide formalize navigation channels for larger ships entering Burrard Inlet through First Narrows – April 30, 2019