

## North Shore Waterfront Liaison Committee (NSWLC)

### Port Updates – February 20, 2020

#### Port authority-led / funded projects

##### Mountain Highway Underpass Project

- At the end of the December, we completed the first component of this project: the Dominion Street realignment.
  - Dominion Street is now a new two-lane road designed for truck and vehicle traffic with turning lanes and sidewalks on both sides, which increases safety for drivers and pedestrians using this road
  - The improvements also provide better public access to Harbourview Park for the local community
  - This component was coordinated with upgrades to the Lynnterm terminal site and is the first of the port authority-led construction projects funded by the National Trade Corridors Fund to be completed
- The work to deepen the Mountain Highway underpass is now beginning and we are in early conversation with the District of North Vancouver and Indigenous groups to undertake technical studies and engagement, advance project design, and plan for project construction. The project includes:
  - Deepening of the rail underpass on Mountain Highway to allow the road to accommodate large cargo, such as heavy machinery
  - The project will also improve pedestrian safety by adding a sidewalk along Mountain Highway from Dominion Street to the Lynnterm entrance
  - Construction currently anticipated to begin in the second half of this year

##### Maplewood Marine Restoration Project

- The project is approximately half way completed
- The third hold period is finishing and stage 4 (of 7) infilling is well underway. Work is currently scheduled to stop at the end of the least risk fish window for Burrard Inlet (end of February)
- There is a request to the Department of Fisheries and Oceans to extend the work, with additional mitigation measures, until end of May. If the extension request is not approved, the contractor will de-mobilize at the end of February and then re-mobilize in mid-August.

##### Land Use Plan engagement process

- The port authority is now engaging with stakeholders and the public to ensure their land use plan remains current and reflects future market trends critical to Canada's growing trade while continuing to support communities, Indigenous groups and generating benefits for all Canadians
- A two phase engagement process is being run:
  - Phase one:
    - An open house was held on Wednesday, November 27, 2019 at our offices
    - Representatives from the North Shore were in attendance at a variety of small group stakeholder meetings which were hosted between November 18 and November 26, 2019 including: The North Vancouver Chamber of Commerce, the District of North Vancouver, Seaspan, Cargill, NSWLC and G3 Terminal Vancouver.
  - In this phase, we asked for feedback on the following four engagement topics:
    - Protection and intensification of trade-enabling industrial land
    - Cargo, traffic and passenger movement
    - Maintaining a healthy environment

- Working together for continued success
  - A summary report from phase one will be posted to the port authority website when it is available
- Phase two of the engagement will occur in the spring

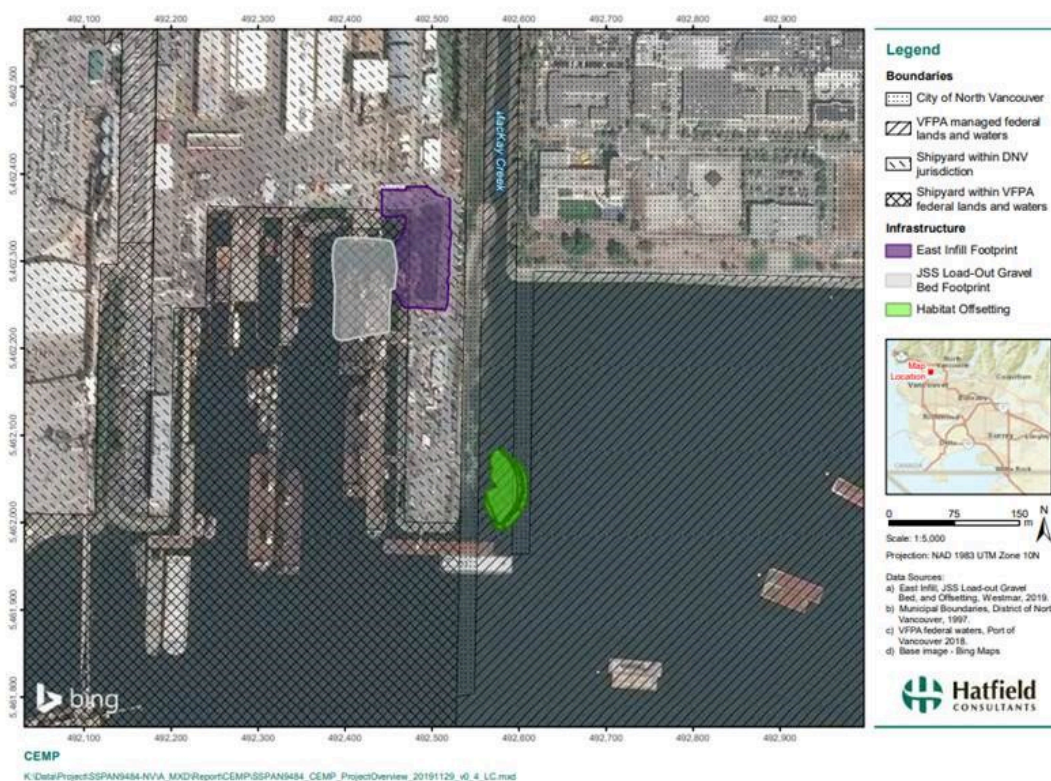
For more information, please visit our [website](#) or email [landuse.plan@portvancouver.com](mailto:landuse.plan@portvancouver.com)

## Tenant-led projects

### Seaspan’s ship load-out gravel bed and shoreline protection project

- *Application accepted. Permit under review – Category C*
- Seaspan ULC proposes to construct a ship load-out gravel bed in Burrard Inlet adjacent to their facility
- The gravel bed (7,500 m<sup>2</sup>) is proposed to launch newly constructed Canadian Coast Guard and Royal Canadian Navy vessels
- Vessels will be launched by submerging a careen to rest on the gravel bed
- Seaspan also proposes to install slope protection using rip-rap (1,500 m<sup>2</sup>) as part of a proposed infill of the east basin at the site
- The project will require marine habitat offsetting under a *Fisheries Act* Authorization. The proposed marine habitat is designed to enhance kelp and juvenile salmonid habitat at the estuary of MacKay Creek.
- Project works are proposed to be conducted by barge using a clamshell bucket and crane. No dredging is proposed as part of this project.
- Should the proposed project be approved, the project construction phase is anticipated to commence in August 2021 and take up to three months to complete. All marine construction works will take place during the fisheries least risk window for Burrard Inlet.

Figure 1 Project Overview.



### **G3 Terminal Vancouver**

- G3 Terminal Vancouver is on track to open in 2020
- From mid-January to the end of March, grain trains will arrive on-site to begin silo loading
- In March, the terminal will have a ship on site for ship loading live commissioning and performance
- Once silos are 100% full, necessary to wait 30 days to ensure settling is complete before making final equipment adjustment
- Ongoing work also includes: final roads, grading and storm water drainage, electrical and mechanical work in the grain cleaning facility
- As of February, G3 Terminal Vancouver will facilitate the movement of construction materials for the neighbouring Neptune Terminals expansion. This cooperative move to use water-based site access will reduce land-based traffic impact to the community