



Centerm Expansion Project

TABLE OF CONTENTS

- [June 2020](#)
- [What to expect this month](#)
- [Maplewood Marine Restoration Project](#)
- [Supporting businesses and communities](#)
- [Trenchless work](#)
- [Centerm Community Fund grants to help 11 local organizations](#)
- [About the projects](#)
- [Contact us](#)

June 2020

You are receiving this email because you signed up to receive updates about the Centerm Expansion Project and South Shore Access Project.

What to expect this month

This month, work in the water and on terminal continues.

Pictured: Aerial view of the eastern expansion area. New northeast dyke is surfacing next to Ballantyne Pier.



Road work - Where to enter the port

Commissioner Street entrance

- Open to Port Pass holders driving passenger vehicles
- All semi-trailers must enter at Commissioner Street off McGill Street

Clark Drive overpass

- Open to Port Pass holders with commercial straight trucks
- Open to Port Pass holders driving passenger vehicles

- Closed to semi-trailer and container trucks until winter 2021

Heatley Avenue overpass

- Entrance for visitors without Port Passes
- Open to Port Pass holders driving passenger vehicles
- Open to all commercial straight trucks
- Closed to semi-trailers, regardless of access permissions.
Please use Commissioner Street entrance

Marine work

Infilling is continuing this month at the northeast dyke and west end dykes 24 hours a day, six days a week (Monday to Saturday, with Sunday being the off-day). This work is expected to be completed by the fall. New land will be rising in the western expansion area this month.

We anticipate that the work will continue to generate noise and we continue to implement noise reduction measures. Thank you for your patience while we complete this important work.

Download the PortVan eHub app

Keep up to date with all the traffic detours for the port and road closures by downloading the [PortVan eHub app](#).

Maplewood Marine Restoration Project



After nine months of work onsite, construction has wrapped up on the Maplewood Marine Restoration Project!

Pictured: Before and after photos of the project site.

The project enhanced approximately five hectares of marine habitat for fish, birds and other wildlife.

During construction, we placed nearly 230,000 cubic metres of sand to raise the Maplewood basin floor, which will support a variety of shellfish and crab and allow plants like eelgrass to grow on this elevated ocean floor. Eelgrass provides important refuge and nursery habitat for juvenile fish.

We also placed over 13,000 tonnes of rock to create a rock reef and other features, which will support various kelp species and contribute to an increase in the diversity of fish and wildlife in the basin.

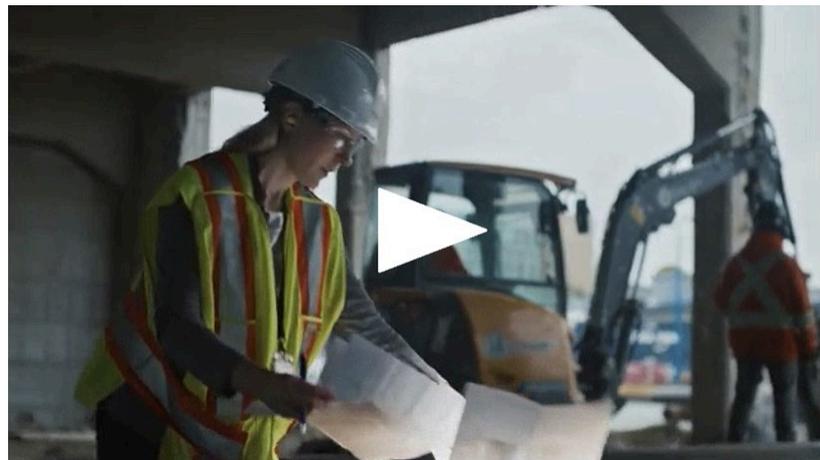
Remaining project work includes eelgrass transplanting in the Maplewood basin later this year and/or in 2021.

What's this project all about?

The Maplewood Marine Restoration Project is located on the north shore of Burrard Inlet, approximately two kilometres east of the Ironworkers Memorial Bridge, in a marine site that was identified as a restoration priority by Tsleil-Waututh Nation.

A portion of the marine habitat created at the project site will be used to fulfil the fisheries habitat offsetting requirements for the Centerm Expansion Project.

Supporting businesses and communities



Our new **TV ad** launched at the end of May and features workers from the Centerm Expansion Project. Discover how our infrastructure projects are laying the foundations for a stronger economy. Our infrastructure projects are helping to support businesses and create new jobs, benefiting communities here and across Canada.

Trenchless work

Since mid-May, we have been installing new electrical and communication cables at the terminal.

Pictured: A 600 mm diameter casing (large tube) is pushed through from the entry pit to the exit pit. This will enable cables to be installed underground.



On the project, cables need to be installed across the intermodal yard, which has four rail tracks and two rubber tire gantry crane beams (RTGs). Installing cables is normally done by digging a trench from above, however, when this is not possible an underground tunnel is created to feed the cables through the drilled hole. This is called "trenchless excavation".

The trenchless methodology allows us to install the cables without disrupting the railways and cranes operating above.

In order to do this, two large pits were dug and a steel casing was horizontally pushed between the two pits. Soil was then removed from the casing and electrical and communication cables were pulled through.

Centerm Community Fund grants to help 11 local organizations

In May, we provided grants to 11 local organizations through the second application period for the Centerm Community Fund.

Funding will help many people in our port city, including some of the most vulnerable—children, elders, mothers and fathers, Indigenous, unemployed, newcomers to Canada—and contribute to enabling thriving communities over the long term.

Congratulations to the 11 community groups that received funds in the second round!

- Vancouver Second Mile Society
- Guru Nanak's Free Kitchen Society
- BC Sustainable Energy Association
- Learning Disabilities Society of Greater Vancouver
- Some Assembly Arts Society
- Needs Of the Community (NOC) Society
- Starlight Children's Foundation
- EYA Environmental Youth Alliance
- Kinbrace Community Society
- Paws for Hope Animal Foundation
- Urban Native Youth Association

The third and final round of the Centerm Community Fund will open for applications in January 2021.

About the projects

The port authority is building the Centerm Expansion Project and South Shore Access Project to help meet anticipated near-term demand for containers shipped through the Port of Vancouver. The project includes a new overpass for Centennial Road, making Waterfront Road a continuous road along the South Shore, and a reconfiguration and expansion of the Centerm terminal.

The projects, delivered by Centennial Expansion Partners (CXP), are set to be complete by the end of 2021.

Interested in seeing the full construction schedule?

[Download the construction activities and timelines PDF](#)



Centerm: Current view



Centerm: Rendering of view following construction completion

Contact us

If you have not already done so, please sign up to receive regular updates of these projects. You can subscribe [here](#).

Website: www.portvancouver.com/centerm-expansion

For enquiries related to construction contact, CXP at 604.910.5785 or zstrand@cxp-jv.com.

For enquiries related to the projects, contact the port authority at 604.665.9563 or centerm.expansion@portvancouver.com.

The Vancouver Fraser Port Authority is governed by the Canada Marine Act. Our mission is to enable Canada's trade objectives, ensuring safety, environmental protection and consideration for local communities. Our vision is to be the world's most sustainable port.

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