May 2019

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

Cranes 101

Container terminals like Centerm use machines called "quay cranes" to help load and unload containers from ships. These machines run along a track or rail system.

In 2017, the terminal operator (DP World) received permission to install an additional quay crane, bringing the total on the terminal to seven. If you look closely at the terminal you may be able to spot it by its newer paint job (hint: it's not at the end). Although two older quay cranes will be replaced, the total number of quay cranes on the terminal will remain the same as are there today.

As part of this project, we are installing terminal equipment that will help reduce greenhouse gas emissions, including electrified rail-mounted gantry cranes in place of the diesel powered rubber-tire gantry cranes currently used in the intermodal yard. The gantry cranes are the smaller cranes on the terminal that help load and unload containers from trains. The new electric rail-mounted gantry cranes on the terminal will be quieter than the current equipment.

Preparation for construction continues
This month, preparation for construction continues with surveys, inspections, and site visits. This will include setting up staging areas for construction as well as investigative geotechnical work to inform the detailed design.

**What to expect:**
Workers will be creating test holes both on the Centerm terminal and along Centennial Road to provide information that will support the final detailed design for the project.

**Hours of work:**
Monday to Saturday from 7:00 a.m. to 8:00 p.m.
Work times may extend beyond these hours if needed. If this is the case, stakeholders will be notified.

**Traffic impacts:**
No traffic impacts off port roads are anticipated for this month.

### Coordinating with Canfisco

*Canfisco* (the Canadian Fishing Company) is preparing for demolition of their boiler house near their head office on Waterfront Road. This work is separate from the Centerm and South Shore projects, but is being coordinated with other work on the south shore.

If you live between Gore Avenue and Dunlevy Avenue, overlooking the port, you will see increased truck traffic and hear noise associated with the demolition.

Work is tentatively scheduled to occur between mid-June and mid-July, and should take one week.

### Updates on anticipated port traffic detours
Previously, we communicated that Clark Drive access could be closed as early as the end of May for maintenance activities in collaboration with these projects. This closure is now anticipated for late June or early July. Additional details on traffic rerouting related to work will be provided in future updates.

You can find ongoing information on truck rerouting through the PortVan eHub app under “Notifications”. **Download the PortVan eHub app for iPhone or Android in the app store.**

Residents and businesses along Hastings, Powell, Dundas, Nanaimo and McGill Streets are likely to notice an increase in commercial vehicle traffic for the duration of these projects.

We greatly appreciate your patience and understanding while we undertake this important work.

**About the projects**

The Centerm Expansion Project and South Shore Access Project are being completed 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 project is being delivered by Centennial Expansion Partners (CXP) and is anticipated to be complete by the end of 2021.

Interested in seeing the full construction schedule?  
**Download the construction activities and timelines PDF**

**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

Enquiries related to construction can be directed to CXP at 604.910.5785 or zstrand@jacobbros.ca.

Enquiries related to the projects can be directed to 604.665.9563 or centerm.expansion@portvancouver.com.