INFO SHEET/PROJECT BACKGROUND: Park Pipeline Project – Biofeed Pipeline



The Parkland Burnaby Refinery will be installing two new bio-feed pipelines between Area I (located at the foot of Willingdon Avenue) and Area 2 (the main refinery site) of the Refinery. The two new pipelines will be installed within an existing pipeline right-of-way between the two facilities.

These pipelines will most commonly transport tallow and canola biofeeds, which are inputs for Parkland's co-processing operations. "Co-processing" refers to the substitution of low-carbon materials for some of the crude oil that would otherwise be used to manufacture fuels. The total length of the new pipeline is approximately 630 m, two-thirds of which is located within Confederation Park and one-third within Parkland's facility lands.

In the 2016 and 2017, Parkland constructed three pipeline segments within the Park. These segments were installed in a newly constructed concrete trench box with removable lids. The two new pipelines will be installed within the existing concrete trench box, which has three pipelines that transports hydrocarbons into the Refinery.

The pipelines will be meet all applicable regulatory requirements and modern design standards.

Location

All construction activities will be limited to the existing right-of-way within the City of Burnaby's Confederation Park. The location of this right-of-way, and of the existing concrete trench box in which the new pipelines will be installed, is shown on the map below.



Timing

- Installation of the new pipelines is expected to begin by early May with an estimated completion of November 2022.
- Typical hours of work will be from 7:00 a.m. to 5:00 p.m., Monday to Friday. Additional days and hours may be needed.

Construction and Trail Access

Public access to the right-of-way will be restricted in construction areas to ensure public safety. Safety fencing will be installed along the pipeline construction route with security on site.

Where possible, access to public trails crossing the rightof-way from north-to-south will remain open throughout the duration of construction. Access restrictions will be mitigated as far as will be feasible, and in the same way as was done during the original pipeline construction in 2016-2017.

Signage will be posted at each entrance to Confederation Park that will outline the construction activities and areas that may be impacted.

General Consideration

- Vehicle and pedestrian traffic may be limited at times.
- The dog walking trail will remain open during construction.
- Equipment needed for construction will access the right-of-way via Parkland property. No new traffic will be added to the park outside of the right-of-way.
- The park will be restored to its original landscape once construction is complete.

For more information

If you have any questions or concerns regarding the project or construction activities, please email **CommunityBC@parkland.ca** or **604-257-4040**

For project updates and

construction progress, please visit www.burnabyrefinery.ca/community/ refinery-projects/park-pipelines



