

Vancouver Airport Fuel Delivery

Proponent(s): Vancouver Airport Fuel Facilities Corporation

Related Infrastructure: Associated Marine Terminal and Storage Facility

The Vancouver Airport Fuel Facilities Corporation (VAFFC) is constructing a new 13 km, 356 mm underground pipeline to Vancouver International Airport (YVR) to supply aviation kerosene fuel from an upgraded marine terminal and adjacent fuel storage facility on the south arm of the Fraser River in Richmond, BC.

This new pipeline will eliminate the supplemental fuel truck deliveries required each month to meet airport fuel demands. The project as a whole will improve fuel supply security for airlines operating at YVR.



PROJECT IN BRIEF

- Number of authorizations expected <5
- Number of applications approved 1
- Number of authorizations in review 0
- Number of First Nations involved 12

Gantt Chart

	2013				2014				2015				2016				2017				2018			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
First Nation Consultation on OGAA Pipeline Permit																								
EA Application																								
Pipeline Permit																								
Ancillary Authorizations																		TBD						
Construction																								

Milestone Dates

	Current Status: Some project construction underway.	
EAO	2013 (Q2)	EA Application Start Date
	2013 (Q4)	EA Application Completion Date
	Pipeline permit issued April 3, 2017	
BCOGC	2016 (Q3)	BCOGC Application Review Start Date
	2017 (Q1)	BCOGC Application Review Completion Date
Project Start*	2017	Expected Construction Start
	2018	Expected Construction Completion

Additional notes

- Project includes pipeline as well as marine terminal on the south arm of the Fraser River in Richmond.
- Jet fuel is defined under Section 3 (1) (c) of the General Regulation as a “liquid hydrocarbon” and therefore falls within the Commission’s regulatory jurisdiction.

*Project Start dates are contingent on all necessary approvals being met and are subject to change.