



Vancouver Airport Fuel Delivery Project 2021 Q1 – Seasonal Construction Update

April 12, 2021 – Further to our project update in January, we are pleased to report that construction activities are progressing well across all segments of the project, which include the Aviation Fuel Pipeline, the Fuel Receiving Facility and the Marine Terminal.

Pipeline installation work along Bridgeport Road between Gage Road and River Road is complete as of March 2021. The current schedule indicates that remaining pipeline work will be completed between late Spring 2021 and Fall 2021. This includes minor work at main connection points along Bridgeport, on Sea Island, at the Williams Road crossing and within the Marine Terminal site

At the Fuel Receiving Facility, civil works are underway and are currently scheduled for completion by Summer 2021; this includes installation of utilities and concrete work. Mechanical and electrical work is set to begin Spring 2021 and wrap by late 2021.

Work at the Marine Terminal continues with remaining foreshore improvements in the Fraser River set to be complete by Summer 2021. Minor land-based foundation support installation will begin Spring 2021 and continue through Summer 2021. All in-water structures are scheduled for completion by Summer 2021 as well.

Due to ongoing impacts of the COVID-19 pandemic and work sequencing changes, including a few months when construction is prohibited in the Fraser River, the project is anticipated to be fully operational by mid-2022.

Construction activities, impacts and mitigations over the next 3 – 6 months include:

Aviation Fuel Pipeline

- The Bridgeport Road segment, from Gage Road to River Road, commenced construction in late August 2020 and is now complete. Some minor traffic impacts may occur through Spring 2021 as final connections work is performed.
- Regular updates on changing traffic patterns for the Bridgeport segment of the project are posted to the Construction page of our website: vancouverairportfuel.ca/Construction.

Fuel Receiving Facility

- Civil and underground piping, which commenced onsite in July 2020, will continue through the end of 2021.
- Preliminary site mobilization for mechanical and electrical installations are underway; work on these elements will increase starting May 2021 and continue through the end of the construction.
- Minor road work on Williams Road will occur in Summer 2021; no significant impacts to traffic are expected.
- No significant weekend work is expected throughout the Spring and Summer construction season.



Marine Terminal

- Marine works construction is progressing, with concrete placement for the in-water structures taking place throughout Spring and Summer 2021.
- A limited amount of land-based foundation support installation will continue throughout Spring and Summer 2021.
- Remaining foreshore improvements are scheduled for completion by Summer 2021.

RAM Consulting, the company that has been retained by Vancouver Airport Fuel Facilities Corporation (VAFFC) as the Construction Manager for the project, has worked diligently with the three main contractors and a variety of stakeholders to minimize impacts of construction for residents, commuters and businesses.

If you have any questions during project construction, please visit our website: VancouverAirportFuel.ca or contact the undersigned at RAM Consulting.

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About the Project

VAFFC is building a new fuel delivery system for Vancouver International Airport (YVR) that includes a Marine Terminal and Fuel Receiving Facility on the South Arm of the Fraser River and a 13-kilometre underground pipeline to YVR. The system will meet the fuel requirements of the airlines and airport for the foreseeable future. It will be constructed to modern building, seismic, fire and environmental codes to achieve the highest levels of safety and reliability.