



Vancouver Airport Fuel Delivery Project 2022 Q3 – Seasonal Construction Update

October 25th, 2022 – Further to our project update back 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 and testing is complete. All pipeline warning signs and barriers have been placed on the pipeline right of way.

At the Fuel Receiving Facility, civil works (Concrete, Earth Works and Liner installation) are underway and are currently scheduled for completion in Q4 2022; finishing grading, paving, and fencing will follow until the end of Q1 2023. Mechanical work is also underway and is scheduled for completion end of Q3 2022. Electrical installation will continue until mid Q1 2023.

Work at the Marine Terminal continues with the installation of Electrical components on the in-water structures. Loading arms and Gangway tower have been installed with final commissioning scheduled for Q1 of 2023.

The Project is scheduled to be in operation by the second quarter of 2023, assuming the remaining regulatory approvals related to the balance of construction and operational commissioning are issued in time to align with the construction schedule.

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

Aviation Fuel Pipeline

- Pipeline construction is complete. No impacts expected over the next 3 – 6 months.

Fuel Receiving Facility

- Civil and Liner construction, which commenced onsite in July 2020, will continue through the end of Q3 2022, with finish grading, fencing, and paving to follow in Q1 2023.
- Mechanical installations are ongoing and scheduled to be completed at the beginning of Q4 2022.
- Electrical Installations are scheduled to be completed mid Q1 2023.
- Connection to the City of Richmond water main is scheduled to be completed in Q4, 2022.
- No Impacts expected over the next 3 – 6 months.

Marine Terminal

- Loading arms and Gangway tower have been installed with final commissioning scheduled for Q1 of 2023.
- Work will continue on the Marine structures until completion with Mechanical scopes completing in early Q4 2022.
- Electrical installation will continue into Mid Q1 2023.
- Heavy civil, including concrete foundation installation and enclosure construction will occur through Q4 2022.
- No Impacts expected over the next 6 months.



VAFFC / Vancouver Airport
Fuel Facilities Corporation

AN FSM GROUP MANAGED CORPORATION



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.

Website: vancouverairportfuel.ca

Twitter: @VAFFCProject