

February 3, 2022

mayor@princegeorge.ca

City of Prince George
1100 Patricia Boulevard
Prince George, BC
V2L 3V9

Hello Mayor Hall and Council,

LNG is an important economic development opportunity for BC and we're working to meet the electricity needs of LNG Canada's export facility and other potential industrial development in the province.

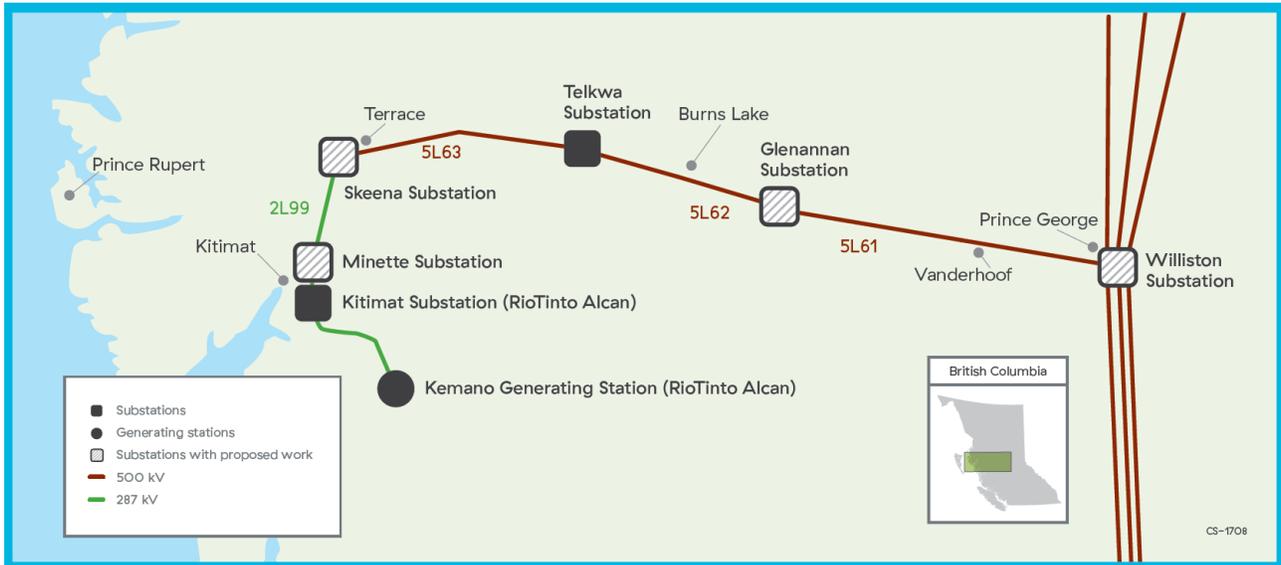
LNG Canada is developing a liquefied natural gas facility in Kitimat, BC and has requested electricity supply from BC Hydro. They have asked BC Hydro to advance the work for the potential second phase of their project, which involves two additional processing trains to cool natural gas to liquid state (LNG Canada Phase 2). If their project proceeds, we would be upgrading the required transmission infrastructure to support this development. The two planned projects below would increase power supply to LNG Canada as well as improve reliability and availability of power.

Minette Substation Upgrade Project

The Minette Substation Upgrade Project aims to upgrade the capacity and allow for the addition of LNG Canada's Phase 2 load. Two new capacitor banks would be added to the Minette Substation. All work would take place within the existing, expanded substation fence.

Northwest Substations Outage Mitigation Project

The objective of the Northwest Substations Outage Mitigation Project is to increase power availability to LNG Canada by mitigating line outages required for substation maintenance. To meet this, BC Hydro is planning to replace disconnect switches, circuit breakers, and other electrical equipment at Minette, Skeena, Glenannan, and Williston Substations. All work would be located within existing substations except for the relocation of transmission line structures within the transmission line right-of-way outside of Minette Substation.



Project schedule

We anticipate further detailed design work to continue in preparation for a Final Investment Decision by the LNG Canada and a potential In-Service Date around 2026 or later.

Questions

If you have any questions or if you wish to discuss, please do not hesitate to contact me at projects@bchydro.com or call 1 866 647 3334.

Sincerely,

Johnson Lee
Stakeholder Engagement Advisor

CC: Mark Alexander, Project Manager, Minette Substation Project and NSOM Project
Bob Gammer, Community Relations Manager North