April 1, 2025

Brazeau Outlet Works Substation Upgrade Project update

Thank you for your ongoing participation in the Brazeau Outlet Works Substation Upgrade. We began consulting with stakeholders in January 2025, and we would like to provide you with an update.

Project background

AltaLink is proposing to upgrade equipment at its existing Brazeau Outlet Works 294S Substation, located approximately 700 metres from the Brazeau Dam and 24 kilometres northeast of the Hamlet of Lodgepole. The proposed project includes:

- replacing two aging transformers with two new transformers
- installing new circuit breakers
- constructing a temporary bypass transmission line to avoid interruption to service
- replacing select structures on the 801L transmission line
- splitting the 801L transmission line into two portions

Project update

To maintain reliable service during construction, AltaLink has determined that a temporary mobile substation will be required. The mobile substation will be located outside of the substation along the north side of the substation fenceline on land leased by AltaLink.

The construction schedule has also been updated to be completed in stages. If approved, construction will start in May 2025 and be completed in December 2027.

Next steps

We will contact landowners, residents, and occupants affected by the proposed changes to gather input and address questions or concerns.

After our consultation and notification process is complete, we will file an application with the Alberta Utilities Commission (AUC). We will notify stakeholders when we file the application and again once the AUC has reached a decision about the project.

Contact us

We are available to address any questions or concerns you may have. Please contact us at stakeholderrelations@altalink.ca or 1-877-267-1453.

Sincerely,

Kris Gladue Manager, Stakeholder Engagement

