

July 6, 2023

Spring Coulee Substation Upgrade – Notice of application filing and approval

Thank you for your ongoing participation in the Spring Coulee 385S Substation Refurbishment. We submitted an application for the project to the Alberta Utilities Commission (AUC) on June 14, 2023. The AUC approved this project for construction on June 20, 2023.

Next steps

We plan to begin construction in July 2023 and anticipate construction to be complete by December 2023.

Depending on where you are in relation to the project, you may see or hear:

- noise and construction crews
- work at an existing substation conducted in phases
- a mobile substation temporarily installed in fall 2023

AUC Approval

When the AUC approves a transmission project, it grants AltaLink Permits and licences. The permits and licences for this project can be viewed on the AUC website at:
<https://www2.auc.ab.ca/Proceeding28258/SitePages/Home.aspx>

To access the application, click on the 'eFiling System Login' button on the top of the page and log in to your eFiling account. If you do not have an account, select 'New Account' and follow the steps onscreen. Please note any questions or concerns regarding account creation and management should be directed towards the AUC at info@auc.ab.ca.

Once your account has been created and you have successfully logged in, enter Filing number 28258 into the 'Go to...' search bar on the top of the page to locate the application.

Alternatively, you can navigate to 'Find', click 'Proceedings' and enter "Spring Coulee" into the 'Description' search bar.

If you have any issues accessing the application, please contact us at the details below and we will mail a copy of the application to you.

Project background

The proposed project involves equipment upgrades at the existing Spring Coulee Substation, located in Cardston County, approximately eight kilometres southwest of the Hamlet of Spring Coulee in SE-15-4-24 W4.

The proposed upgrades include:

- moving equipment from an old control building to a newer building that is already constructed – the old building will be removed
- replacing two existing 69 kilovolt (kV) transformers with one new 72/26.5 transformer and associated equipment
- replacing two existing circuit breakers and associated equipment (one 25 kV and one 69 kV)
- minor substation equipment upgrades

To avoid a potential power outage while completing work, Altalink will temporarily install a mobile substation. The mobile substation will be located outside of the substation, on the east side on land owned by Altalink.

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. Further information about this project and maps are available at <https://www.altalink.ca/projects/view/411/spring-coulee-substation-upgrade>.

Sincerely,

Kris Gladue
Manager, Stakeholder Engagement