April 27, 2023

746S Sherwood Park Substation Upgrade - Notice of application filing and approval

Thank you for your ongoing participation in the 746S Sherwood Park Substation Upgrade. We submitted an application for the project to the Alberta Utilities Commission (AUC) on March 16, 2023. The AUC approved this project for construction on March 23, 2023.

Next steps

We plan to begin construction on April 15, 2023, and anticipate construction to be complete in spring 2024.

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

- noise and construction crews
- work at an existing substation
- traffic control on Carson Drive, as required, for heavy loads

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/Proceeding28108/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 28108 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 "Sherwood Park Substation Upgrade" 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 Sherwood Park Substation, located along Carson Drive in the Sherwood Park community of Chelsea Heights, in SE-02-53-23-W4.



The proposed upgrades include:

- expanding a portion of the eastern substation fenceline to construct a new control building
- replacing an existing transformer with a new 138 kV (kilovolt) transformer and associated equipment
- replacing the existing circuit breaker with a new 138 kV circuit breaker and associated equipment
- upgrades to protection and control equipment

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/402/sherwood-park-substation-upgrade

Sincerely,

Kris Gladue Manager, Stakeholder Engagement