

August 17, 2016

Saunders Lake Substation and Transmission Lines Project: Notice of project approval

Thank you for your ongoing participation in the Saunders Lake Substation and Transmission Lines Project. The Alberta Utilities Commission (AUC) approved this project for construction on July 15, 2016.

AUC approval

In its decision, the AUC approved the preferred routes and substation location (NW-7-50-24-W4). Please see the attached map for a detailed overview of the approved project. 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/Proceeding20924/SitePages/Home.aspx>

To view the above link, you will need to log in to your eFiling account. If you do not have an account, select 'New Account' in the Login box 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.

If you have any issues accessing these permits and licences, please contact us at the details below and we will mail copies of the documents to you.

Construction

We anticipate construction activities will begin in October 2016 and will be completed by December 2017. Where construction activities are required to take place on private property, we will contact you in advance to discuss the specific dates and times we will require access. Depending on where you are in relation to the project, you may see or hear:

- noise and construction crews
- selective tree and vegetation clearing
- transmission structure construction
- wire stringing on the transmission structures
- work at an existing substation
- constructing a new substation

Project details

The Saunders Lake Substation and Transmission Line Project will be located to the east of Leduc and south of Edmonton near Nisku. The preferred routes and substation location (NW-7-50-24-W4) were approved for the project, which includes the following components:

- a new substation, to be called Saunders Lake Substation
- building two new 240 kilovolt (kV) transmission lines to connect the Saunders Lake Substation to the existing 910L/914L transmission lines

- Construct two new 138 kV circuits (454L/455L) from the existing Nisku Substation to the Saunders Lake Substation
- Modify the existing 138 kV transmission lines 780L and 858L by connecting them to the Saunders Lake Substation and salvaging a portion west of the Saunders Lake Substation currently connected to Nisku Substation
- modifications to the Nisku Substation

Contact us

We are available to gather any further input you have or address any questions or concerns. Please contact us at stakeholderrelations@altalink.ca or 1-877-269-5903.

Further information about this project and maps are available on www.altalink.ca/projects. You will find the project in the list in alphabetical order.

Sincerely,



Dave Lee
Manager, Consultation