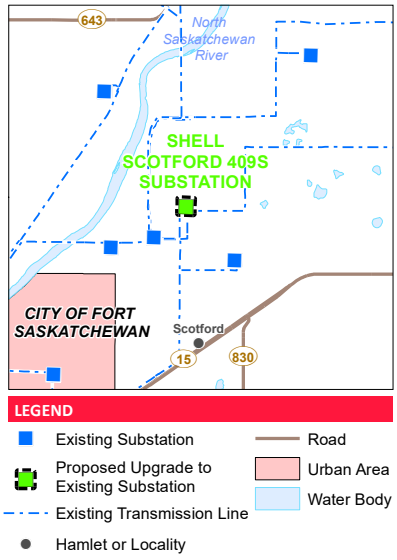
Scotford Solar Connection Project

You are receiving this newsletter because you are near the proposed Scotford Solar Connection Project, and we want your input.

To support the connection of Shell's Solar Project to the grid, AltaLink is proposing to upgrade equipment at the existing Shell Scotford Substation, located in Strathcona County, approximately 10 kilometres northeast of the City of Fort Saskatchewan in SW-32-55-21-W4.

AltaLink has been working on two other projects at the Shell Scotford site this year. The first project, completed in April 2025, involved removing equipment that was no longer in use. The second project, approved in June 2025, with construction scheduled to begin in 2027, involves upgrading the substation by adding new equipment, expanding the fenceline and modifying an existing transmission line. For more information about these projects, please contact us.



ANTICIPATED PROJECT SCHEDULE

SEPTEMBER 2025
Notify and consult with stakeholders

DECEMBER 2025
File application with Alberta Utilities Commission (AUC)

JUNE 2027
Start construction if project is approved

MARCH 2028
Construction completed

Although we attempt to follow the anticipated project schedule it is subject to change. We will continue to provide you with updated schedule information if required as the project progresses.

Project details

AltaLink is proposing the following upgrades to connect Shell's Solar Project:

- adding two 138 **kilovolt (kV) circuit breakers**
- adding or modifying associated equipment as required

Please refer to the map included in this package for an overview of the proposed project.

Above: *The new circuit breaker will look similar to the picture above.*

Providing your input

We will contact landowners, residents, and occupants near the proposed project 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. To learn more about the AUC process and how you can become involved, please refer to the brochure included in this package titled *Participating in the AUC's independent review process.*

INCLUDED IN THIS INFORMATION PACKAGE:

- Project map
- AUC brochure: *Participating in the AUC's independent review process to consider facility applications*
- Electric and Magnetic Fields (EMF) Information

Contact us

To learn more about the proposed project please contact:

ALTALINK
1-877-267-1453 (toll free)
E-mail: stakeholderrelations@altalink.ca

To subscribe to this project:

visit www.altalink.ca/projects, search for the project title, and click 'subscribe to updates'

For more information about how AltaLink protects your personal information: visit our website at www.altalink.ca/privacy or contact us directly via e-mail privacy@altalink.ca or phone at 1-877-267-6760.

To learn more about the Shell Solar Project, please contact:

SR Scotford Inc.
Vladan Bijeljanin, P.Eng., projects electrical engineer
Phone: 1-780-997-6221
Email: vladan.bijeljanin@shell.com

To learn more about the application and review process, please contact:

Alberta Utilities Commission (AUC)
780-427-4903 (toll-free by dialing 310-0000 before the number)
Email: consumer-relations@auc.ab.ca

DEFINITIONS:

Substation | *Substations are the connection points between power lines of varying voltages and contain equipment that controls and protects the flow of power. Substations include transformers that step down and step up the voltage so power can be transmitted through transmission lines or distributed to your community through distribution lines.*

Circuit Breaker | *Circuit breakers are electrical switches inside a substation that protect substation equipment. Circuit breakers help ensure the safety and reliability of the electric system.*

Kilovolt (kV) | *A kilovolt is equal to one thousand volts and is commonly used when describing transmission and distribution lines. AltaLink's transmission lines range from 69 kV (69,000 volts) to 500 kV (500,000 volts). Light bulbs typically range from 120 to 300 volts.*