

Electric system improvements near you

Peigan Substation Partial Salvage

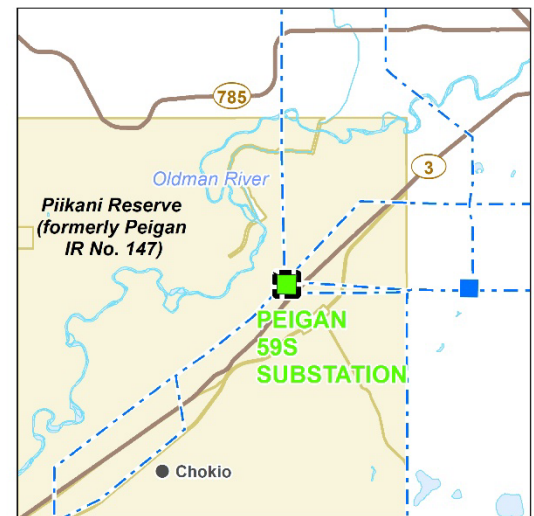
You are receiving this newsletter because you are near the proposed Peigan Substation Partial Salvage, and we want your input.

AltaLink is proposing to remove some of TransAlta's equipment that is no longer required at the existing Peigan **Substation**.








Anticipated project schedule

Notify and consult with stakeholders	March 2024
File application with Alberta Utilities Commission (AUC)	April 2024
Start construction if project is approved	June 2024
Construction completed	End of June 2024

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.



LEGEND

-  Proposed Upgrade to Existing Substation
-  Existing Substation
-  Existing Transmission Line
-  Road
-  First Nations Reserve
-  Water Body
-  Hamlet or Locality

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 up and step down the voltage so power can be transmitted through transmission lines or distributed to your community through distribution lines.

Please contact us for more information:

1-877-267-1453 or stakeholderrelations@altalink.ca

www.altalink.ca/projects

Follow us for project updates:



Project details

The Peigan Substation is located on the Piikani Reserve No. 147, approximately 15 kilometres northeast of the community of Brocket.

We are proposing to remove two **circuit breakers** that are no longer required.

Please refer to the map included in this package for an overview of the proposed project area. AltaLink will contact directly impacted landowners to discuss temporary workspace that may be required.



The circuit breakers look similar to the picture above.



The existing Peigan Substation.

Providing your input

We will contact landowners, residents, and occupants near the proposed project to gather input and address questions or concerns. You can also provide input through our online feedback portal, found here:
www.altalink.ca/projectfeedback.

After our consultation and notification process is complete, we will file an application with the Alberta Utilities Commission (AUC). The AUC ensures the fair and responsible delivery of Alberta's utility services and will review the application through a process in which stakeholders can participate.

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*.

DEFINITION:

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.



Electric and Magnetic Fields (EMF)

Altalink recognizes that people may have concerns about exposure to EMF and we take those concerns seriously.

Everyone in our society is exposed to power frequency EMF from many sources, including:

- power lines and other electrical facilities
- electrical appliances in your home
- building wiring

National and international organizations such as Health Canada and the World Health Organization (WHO) have been conducting and reviewing research on exposure to EMF for more than 40 years. Based on this research, these agencies have not recommended that the general public needs to take steps to limit their everyday exposure to EMF from high voltage transmission lines, including individuals that are located on the edge of a power line right-of-way.

If you have any questions about EMF please contact us.

Website: www.altalink.ca/emf

Email: emfdialogue@altalink.ca

Toll-free phone number: 1-866-451-7817

Contact us

To learn more about the proposed project please contact:

ALTALINK

1-877-267-1453 (toll-free)

E-mail: stakeholderrelations@altalink.ca

Website: www.altalink.ca/projects

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.)

E-mail: consumer-relations@auc.ab.ca

INCLUDED IN THIS INFORMATION PACKAGE:

- Project map
- AUC brochure: *Participating in the AUC's independent review process to consider facility applications*

PRIVACY COMMITMENT

Altalink is committed to protecting your privacy. Collected personal information will be protected under Altalink's privacy policy and the personal information protection act. As part of the regulatory process for new transmission projects, Altalink may provide your personal information to the AUC. 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.