

JANUARY 2026



Cadomin Area Load

You are receiving this newsletter because you are near the proposed Cadomin Area Load project, and we want your input.

AltaLink is proposing to upgrade equipment at its existing Cadomin 983S Substation, located in Yellowhead County, approximately two kilometres north of the Hamlet of Cadomin. This project is needed to meet growing load (demand) for electricity in the area to ensure a reliable supply of power for years to come.

Project details

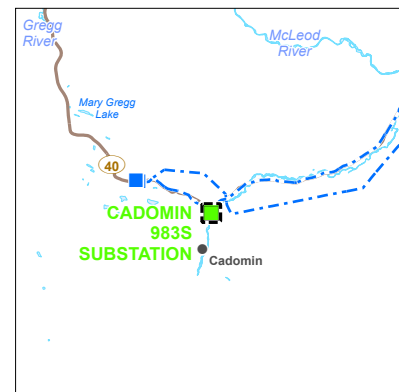
AltaLink is proposing the following upgrades to the Cadomin 983S Substation:

- replacing a 69 kilovolt **transformer**
- adding or modifying associated equipment as required

The upgrade work will be completed within the existing substation fenceline, with no fence expansion required.

To avoid a potential power outage while completing the upgrade work, AltaLink will temporarily install a mobile substation outside of the substation fenceline. Additional temporary workspace outside of the substation will be required for the mobile substation.

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



LEGEND

- Proposed Upgrade to Existing Substation (Green square)
- Existing Substation (Blue square)
- Existing Transmission Line (Blue dashed line)
- Hamlet or Locality (Black dot)
- Road (Brown line)
- Water Body (Blue area)

ANTICIPATED PROJECT SCHEDULE

<p>JANUARY - JUNE 2026 <i>Notify and consult with stakeholders</i></p>	<p>JULY 2026 <i>File application with Alberta Utilities Commission (AUC)</i></p>	<p>MAY 2027 <i>Start construction if project is approved</i></p>	<p>OCTOBER 2027 <i>Construction completed</i></p>
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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.



The new transformer will look similar to the picture on the left. The mobile substation will look similar to the picture on the right.

INCLUDED IN THIS INFORMATION PACKAGE:

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

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 403-267-3400.

To learn more about Alberta's electric system and the need for the project, please contact:

Alberta Electric System Operator

1-888-866-2959 (toll-free)

Email: stakeholder.relations@aeso.ca

Website: www.aeso.ca

The AESO is an independent, not-for-profit organization responsible for the safe, reliable, and economic planning and operation of the provincial transmission grid. For more information about why this project is needed, please refer to the AESO's Need Overview included with this package or visit www.aeso.ca. If you have any questions or concerns about the need for this project or the proposed transmission development to meet the need you may contact the AESO directly. You can make your questions or concerns known to a transmission facility owner representative who will collect your personal information for the purpose of addressing your questions and/or concerns to the AESO. This process may include disclosure of your personal information to the AESO.

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

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 to consider facility applications*

Electric and Magnetic Fields (EMF)

We understand that you may have concerns about exposure to EMF and we take those concerns seriously. Everyone is exposed to power frequency EMF from many sources, including power lines, building wiring, or appliances in your home.

Health Canada, the World Health Organization, and other agencies have not recommended that the public needs to take steps to limit their everyday exposure to EMF from high voltage transmission lines. This includes people that live near the edge of a transmission 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: 1-877-267-1453

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.

Transformer | Transformers step down the voltage in a substation so power can be distributed safely to your community through distribution lines. Transformers also step up the voltage so power can be transmitted through transmission lines.

Let's talk transmission



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durable

