

SEPTEMBER 2024



860L Transmission Line Relocation

You are receiving this newsletter because you are near the 860L Transmission Line Relocation, and we want your input.

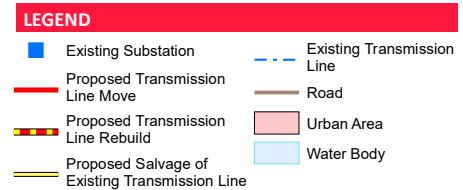
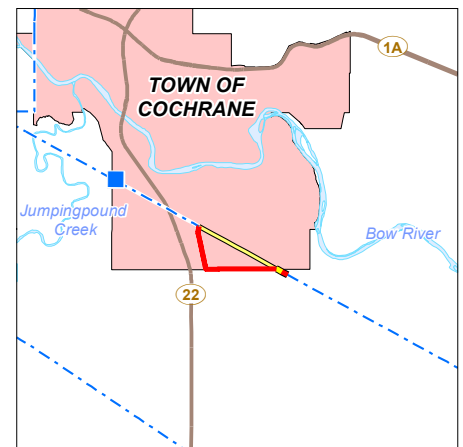
To accommodate Qualico’s planned Southbow Landing development, AltaLink is proposing to relocate a portion of an existing 138 kilovolt (kV) transmission line called 860L. The project is located in south Cochrane, near Highway 22 and James Walker Trail.

The relocation has been requested by Qualico. For more information about Qualico’s planned development, see their contact information included in this newsletter.

Project details

As part of this project, AltaLink is proposing changes to the 860L transmission line, including:

- relocating approximately 2.4 kilometres of the existing transmission line along a different proposed route
- removing and salvaging approximately 1.9 kilometres of existing transmission line



ANTICIPATED PROJECT SCHEDULE

<p>SEPTEMBER TO NOVEMBER 2024</p> <p>Notify and consult with stakeholders</p>	➔	<p>DECEMBER 2024</p> <p>File application with Alberta Utilities Commission (AUC)</p>	➔
		<p>APRIL 2025</p> <p>Start construction if project is approved</p>	➔
			<p>NOVEMBER 2025</p> <p>Construction completed</p>

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 maps
- AUC brochure: *Participating in the AUC's independent review process to consider facility applications*
- Electric and Magnetic Fields Information

Proposed structures

The proposed structures on the relocated portion of the 860L transmission line will be:

- primarily monopole structures with H-frame structures required in certain locations
- made of wood or steel, depending on the engineering requirements
- between 19 and 27 metres tall

A **right-of-way** of approximately 20 to 25 metres will be required on lands primarily owned by Qualico or the Town of Cochrane. AltaLink will contact all right-of-way stakeholders to discuss access agreements.

The existing structures are steel lattice and wooden H-frames between 18 and 22 metres tall. The old portion of transmission line will be removed and salvaged after construction of the relocated portion is complete.



The monopole structures will look similar to the photos above.

The H-frame structures will look similar to the photo 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). 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 titled *Participating in the AUC's independent review process to consider facility applications* included in this package.

DEFINITIONS:

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.

Right-of-way | The right-of-way is a strip of land required for the construction and safe operation of a transmission line. A right-of-way refers to the physical space a transmission line encompasses, including areas on either side of the line.

Contact us

To learn more about the proposed project please contact:

ALTALINK

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

Email: 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 email (privacy@altalink.ca) or phone (1-877-267-6760).

To learn more about Qualico's Southbow Landing development, please contact:

Qualico

403-801-1340

Email: customercare@qualicocommunities.com

Website: www.southbowlending.qualicocommunitiescalgary.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)

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Email: consumer-relations@auc.ab.ca

Let's talk transmission



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