

OCTOBER 2024

# 190L and 903L Transmission Line Structure Replacements

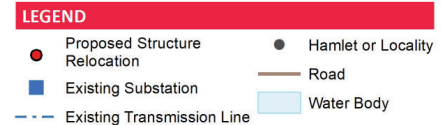
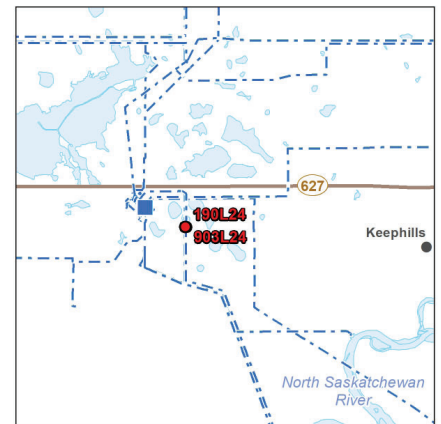
You are receiving this newsletter because you are near the proposed 190L and 903L Transmission Line Structure Replacements, and we want your input.

Two structures located on AltaLink’s 190L and 903L transmission lines are deteriorating and need to be urgently replaced. The proposed project is located east of AltaLink’s Keephills Substation, approximately 13 kilometres south of the Hamlet of Wabamun.

## Project details

AltaLink is proposing to replace two existing structures with two new structures. The new structures will be approximately 50 metres south of the existing structure locations.

More information about the structure locations can be found on the included map.



## ANTICIPATED PROJECT SCHEDULE

<p><b>OCTOBER 2024 - NOVEMBER 2024</b> Notify and consult with stakeholders</p>	➔	<p><b>NOVEMBER 2024</b> File application with Alberta Utilities Commission (AUC)</p>	➔	<p><b>JANUARY 2025</b> Start construction if project is approved</p>	➔	<p><b>FEBRUARY 2025</b> Construction completed</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.

## Project details

The existing structures are steel lattice structures that are approximately 27 metres tall. The new structures will be steel H-frame structures and will be approximately 28 metres tall. Additional **right-of-way** will not be required for the new structures.



The existing steel lattice structures are in the picture to the left. The new steel H-Frame structures will look similar to the picture on the right.

## 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) and it will be reviewed 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*.

## 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](http://www.altalink.ca/emf)

Email: [emfdialogue@altalink.ca](mailto:emfdialogue@altalink.ca)

Phone: 1-866-451-7817 (toll-free)

### INCLUDED IN THIS INFORMATION PACKAGE:

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

## Contact us

To learn more about the proposed project please contact:

**ALTALINK**

1-877-267-1453 (toll free)

E-mail: [stakeholderrelations@altalink.ca](mailto:stakeholderrelations@altalink.ca)

To subscribe to this project:

visit [www.altalink.ca/projects](http://www.altalink.ca/projects), search for the project title, and click 'subscribe to updates'

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directly via e-mail [privacy@altalink.ca](mailto:privacy@altalink.ca)

or phone at 1-877-267-6760.

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](mailto:consumer-relations@auc.ab.ca)

### DEFINITION:

**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. The majority of the right-of-way can still be used by the landowner. Buildings cannot be placed on the right-of-way, but can be built up to the edge of the right-of-way.

Let's talk transmission



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Sustainable  
Electricity  
Leader



Chef de file en  
matière d'électricité  
durable

