

AUGUST 2024



150L Transmission Line Rebuild Construction activities in your area

You are receiving this newsletter because you are near the 150L Transmission Line Rebuild, and we want to provide you with an update about planned construction activities.

AltaLink completed pre-construction activities from June 2023 to August 2024, and will now begin construction preparation work on August 26, 2024. This work is anticipated to be complete in December.

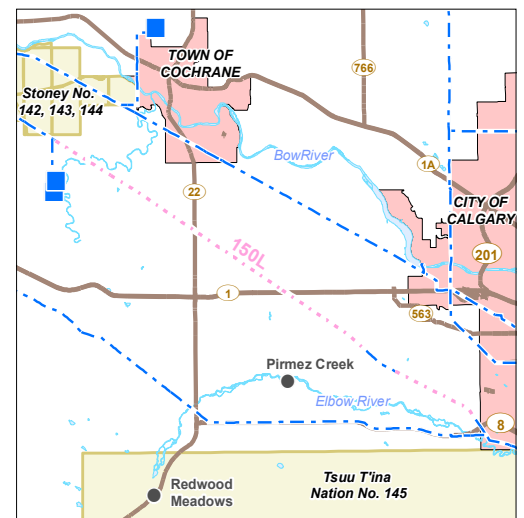
The transmission line rebuild is scheduled from January to June 2025. We will send information about the construction period and what to expect in advance.

Project background

Built in 1956, AltaLink’s existing 150L transmission line has reached the end of its lifecycle and will be rebuilt to ensure a reliable supply of power is available for years to come. The line runs from the west end of Calgary to the Stoney Nakoda Reserve in Rocky View County.

The rebuild includes:

- rebuilding 27 kilometres of 138 kilovolt transmission line
- replacing the existing wooden H-frame structures with primarily steel or wood monopoles
- removing and salvaging the existing transmission line



LEGEND	
	Existing Substation
	Approved Transmission Line Rebuild
	Existing Transmission Line
	Hamlet or Locality
	Road
	First Nations Reserve
	Urban Area
	Water Body

- Understanding vegetation management

What to expect for upcoming construction activities

Prior to starting construction on the 150L Transmission Line Rebuild, AltaLink crews will complete preparation work in the project area. Depending on where you are in relation to the project, you may see or hear:

- **Right-of-way** preparation, including installing approaches, culverts, fencing, gates, access trails and matting, and survey staking
- Ongoing tree and vegetation clearing, including mulching and chipping equipment and trucks
- Weed control activities
- Environment and wildlife surveys
- Construction equipment, including cranes, bucket trucks, bulldozers, excavators, skid steers, loaders, fencing equipment, and gravel trucks
- Noise and construction crews
- Increased traffic from construction crews, and material and equipment delivery

Work will be completed from 7 a.m. to 7 p.m. While we plan to work primarily between Mondays and Fridays, weekend work may be required in the event of poor weather or other delays.

Vegetation removal

AltaLink's crews will verify all vegetation prior to removal. Vegetation will be cleared and processed by cutting, hauling, chipping, and mulching.

Vegetation management ensures safety during transmission line construction and operation. Tree contacts with transmission lines can interrupt power service and cause fires.

Traffic accommodations

To accommodate activities like equipment being transported to and from site, there may be periodic speed reductions and lane closures on nearby township roads and range roads.

These interruptions will be brief and intermittent. Traffic control measures and signage will be in place to ensure public safety. Vehicles will be allowed to pass as soon as it is safe.



Contact us

To learn more about the approved project, please contact:

ALTALINK

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

Email: stakeholderrelations@altalink.ca

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DEFINITIONS:

Transmission | *Transmission lines make up Alberta's electric highway, linking the places where power is generated to where power is used. Transmission lines transport large amounts of power over long distances around the province. The transmission system connects diverse sources of power generation, including wind, solar, natural gas, and more.*

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.*

Let's talk transmission

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