Get familiar with the URANIUM CITY POWER LINE REBUILD

ABOUT THE PROJECT

SaskPower is rebuilding a portion of the power line that connects the Charlot River, Waterloo and Wellington Power Stations to the Beaverlodge Switching Station near Uranium City.

The current line, which is about 15 kilometres long, is nearing the end of its useful life. Rebuilding it supports our commitment to ensuring reliable, sustainable and costeffective power for our customers and the communities we serve.

The new 138 kilovolt (kV) transmission line (operating at 115 kV) will follow a new route that is approximately 18 km long. It will be strung on either weathering steel guyed Y structures or weathering steel H-Frame structures. Once the new line is built and energized, we'll salvage the old line.

The project is expected to start by the spring of 2025 and be completed in the winter of 2025.

WHAT TO EXPECT

Building this new infrastructure means that we'll need to secure easements to expand our existing right-of-way and establish a new one. Depending on which type of structures are used, the right-of-way for the line will be either 35 metres or 60 metres wide.

We recognize that our work impacts Rightsholders, landowners and stakeholders. We'll provide opportunities for you to share input on how we can manage or reduce the impacts throughout the project.





A weathering steel guyed Y structure (top) and a weathering steel H-Frame structure.

YOUR FEEDBACK IS REQUESTED

Your input is important. Getting involved early means your thoughts can be included before decisions are made. As time goes on, there's less flexibility to work with feedback.

WHAT WE'LL BE TAKING FEEDBACK ON

- General knowledge of the area, including environmental and heritage resources.
- Concerns about the project, and how we can reduce impacts.

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From our initial assessment, we've developed a recommended line route. Please refer to the map provided. The line route is shown as a 300-metre corridor but will be reduced to either a 35-metre or 60-metre right-of-way once we've determined which type of structure will be used.

HOW TO PARTICIPATE

Please call or email us to discuss.

For Stakeholder Engagement:

1-833-223-3370

PublicEngagement@saskpower.com

For Indigenous Relations:

306-240-5536

IndigenousRelations@saskpower.com

Please let us know if there are additional ways we can make it easier for you to get involved and share your feedback.

WHAT ABOUT THE ENVIRONMENT?

What we do today impacts our future. We're always working hard to reduce our impact and protect the environment.

As we plan projects, we use tools like databases, satellite imagery and field surveys to understand the environment we're working in.

As projects move forward, we'll make sure environmental protection standards are in place to reduce our impact on features like:

- Waterbodies
- Sensitive lands
- Wildlife and their habitats
- Heritage resources

We also work with the Ministry of Environment and other regulatory agencies to ensure we meet all environmental requirements.

WHAT ABOUT LAND USE?

Most of the power line will be located on Crown land administered by the Ministry of Environment. SaskPower will ensure proper authorizations are in place prior to construction and maintenance.

The right-of-way for this power line is needed to ensure proper clearance for its construction, maintenance and operation. We also proactively monitor and manage vegetation around our power lines throughout the province to mitigate threats to public safety and service reliability.

PROJECT SCHEDULE

Consultation: Underway

Engineering / Design Complete: Early 2025

Easement / Permitting Complete: Early 2025

Construction Start: Spring 2025

Construction Complete /

Power-up: Winter 2025

THINGS WE CONSIDER WHEN PLANNING A PROJECT



Indigenous Knowledge:

We engage Indigenous communities to seek invaluable knowledge. Local and Indigenous knowledge refers to the understandings, skills and philosophies developed by societies with long histories of interaction with their natural surroundings like hunting, fishing, trapping, ceremonial and spiritual uses.



Environment:

We consider our potential impacts on many environmental aspects like designated lands, land cover, and heritage resources, as well as on sensitive plants, animals, and their habitats. When it's not possible to avoid these environmental features, we'll work with Rightsholders, stakeholders, and regulators to find the most responsible way to mitigate impacts. We follow SaskPower's environmental Beneficial Management Practices.



Land Use:

We recognize that land and resource use is important to agricultural operations, property owners, communities and resource users like hunters and trappers, commercial operators, nature, environmental organizations and the public. We consider how resources or access to resources may be affected as well as community land use plans and proximity to communities, residences, habitable buildings, outbuildings.



Social:

We consider the social value communities place on landscapes, points of interest, economic benefits to local communities, job opportunities and recreation activities.



Technical:

We consider engineering and construction standards as well as access, terrain, design, system reliability, proximity to required and other existing infrastructure. SaskPower is committed to ensuring public safety and safe access for construction and maintenance activities.



Cost:

We consider capital costs (project budget), operating budget (long term maintenance), land acquisition costs and impact on power rates.



What are we missing?

Tell us in the feedback form provided.