

Welcome

Stony Brook Station Project

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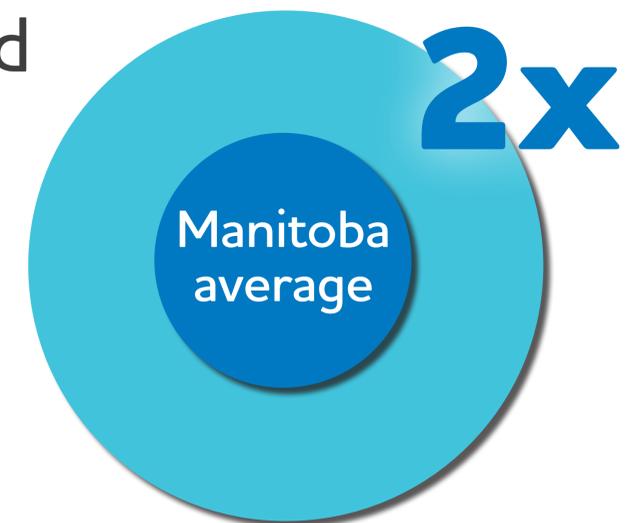


Why do we need the Stony Brook Station?

The energy growth in southeastern Manitoba has expanded at over twice the Manitoba average for the past 10 years.

Stony Brook Station will:

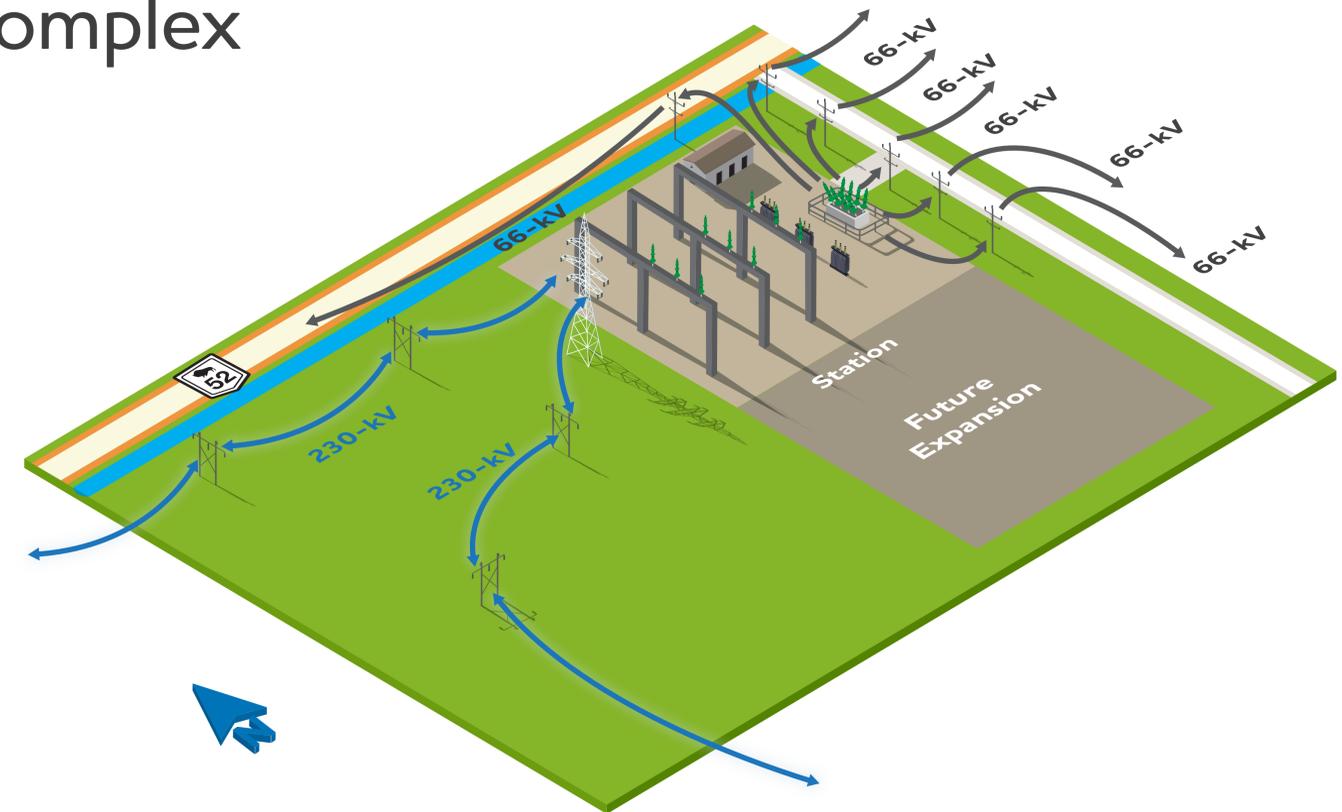
- Accommodate an increase of energy flow due to the growing demand for electricity
- Increase electrical capacity to support growing demand
- Improve system reliability
- Provide future expansion capability



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What makes up the station?

- Connection to St. Vital Transmission Complex (Licence received January 2017)
- Converts 230-kV transmission to a lower voltage (66-kV)
 - A 230-kV transmission line enters and exits the station
 - Six 66-kV distribution lines exit the station to bring power to nearby communities



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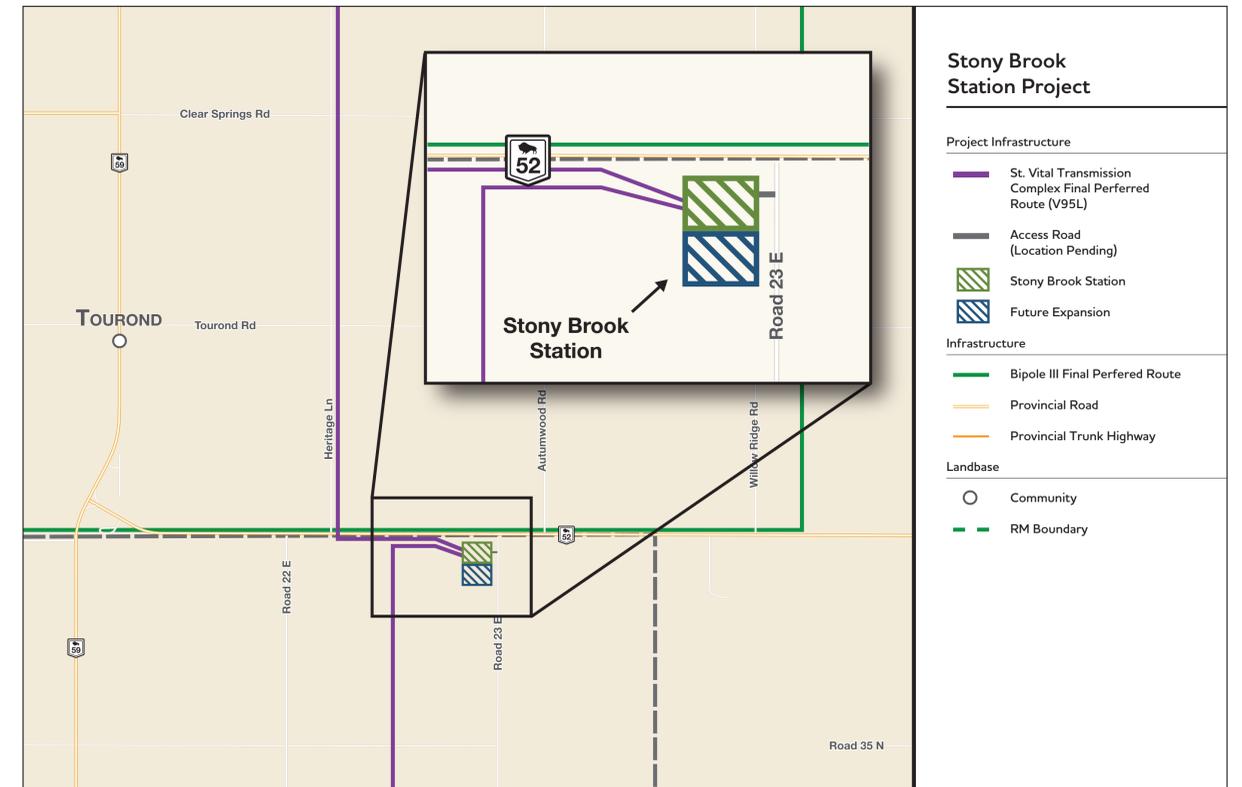
Where would it go?

The site for the station is located two miles east of the junction of Highway 59 and 52 (NE35-06-04E1).

Manitoba Hydro has worked with the landowner and has acquired land rights.



Potential future site



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How would it look?



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How did we choose a site?

The following are some of the considerations for site selection:

- Schedule and cost
- Station layout and design
- Transmission line planning and design
- Distribution line and station planning
- Biophysical and socio-economic concerns
- Feedback received from previous projects

Manitoba Hydro aimed to balance a variety of concerns and preferences when selecting a location for the station.

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Who approves the Project?

This proposed project is considered a Class 2 Project under *The Environment Act* (Manitoba).

An environmental assessment will be developed and filed with the Environmental Approvals Branch within Manitoba Sustainable Development (MSD).

There will be a public review period once submitted to MSD.

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What is an Environmental Assessment?

The environmental assessment for the project includes:

- Characterizing the environment
- Identifying potential effects on people and the environment
- Determining ways to avoid or reduce potential adverse effects while enhancing beneficial effects
- Engaging with the public and indigenous communities — this feedback will enhance the evaluation of the project

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What are we evaluating?

Manitoba Hydro will review different potential social and biophysical effects of the project.

Aspects being evaluated include, but are not limited to:

- Wildlife and wildlife habitat
- Vegetation
- Infrastructure
- Agriculture
- Ground and surface water
- Heritage resources
- Traditional land and resource use

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How can you help?

We are looking for information regarding the use of adjacent lands, wildlife you have seen, hunting areas nearby, roadway concerns, and any other information you believe may help us better understand your neighborhood.

We want to know what is important to you.

Please complete a comment sheet or speak with a Manitoba Hydro representative.

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Thank you

Thank you for participating!

Please complete a comment form or provide your feedback by email or phone.

- Toll Free: 1-877-343-1631
- Email: LEAprojects@hydro.mb.ca

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