

# Open house to present the proposed solution



Borough of Lachine

Spring 2023

## Upgrading the Power Transmission System Between Aqueduc and Saraguay Substations

In 2019, Hydro-Québec presented the project to rebuild the 18-kilometre stretch of the transmission line between Aqueduc (LaSalle) and Saraguay (Saint-Laurent) substations at 315 kilovolts (kV). Three transformer substations were also to be converted to 315 kV.

Though the initial timeline was delayed due to the pandemic, the upgrades remain essential to ensure Hydro-Québec is able to maintain the reliability of the system and meet the growing demand in this area of the island of Montréal.

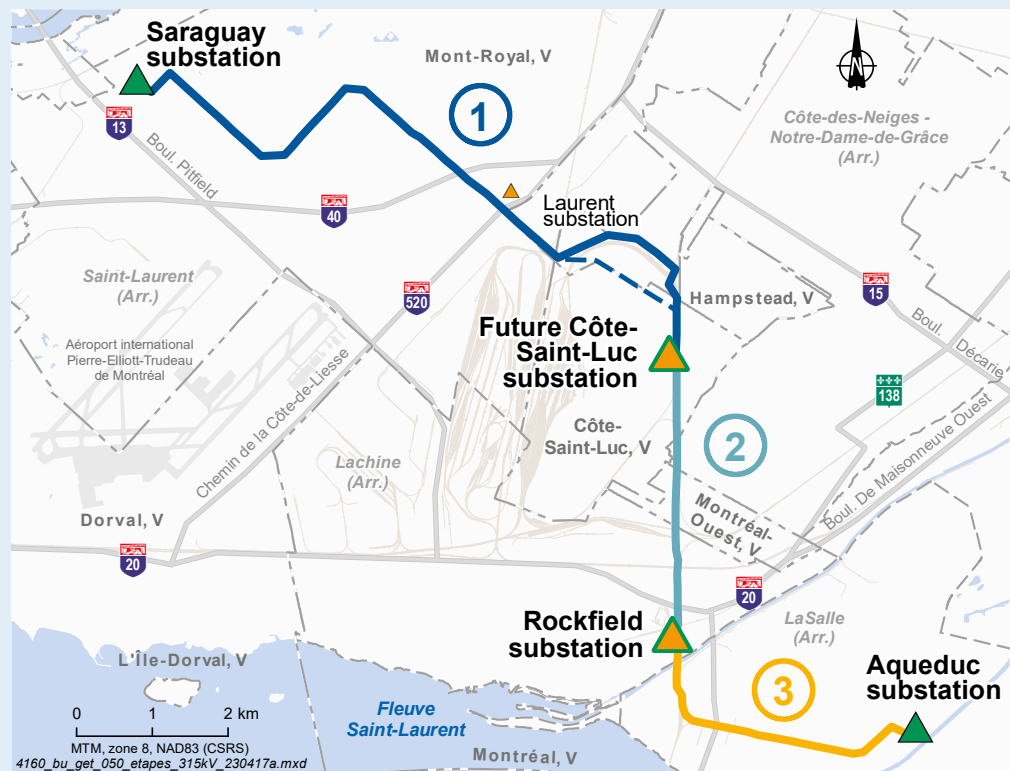
The project, which was broadened to two substations, will be carried out in three phases. The first involves

rebuilding the line at 315 kV between Saraguay substation and the future Côte-Saint-Luc substation (to be built on the site of Hampstead substation). The second involves rebuilding the line between Côte-Saint-Luc and Rockfield substations and expanding the latter. The third involves rebuilding the section of the line between Rockfield and Aqueduc substations.

An environmental impact assessment and public consultations led by the Bureau d'audiences publiques sur l'environnement (BAPE) will be carried out for phases 1 and 2. A separate environmental impact assessment of phase 3 will be conducted at a later date.

### Project phases

- 1 Rebuilding the line at 315 kV and building Côte-Saint-Luc substation
- 2 Rebuilding the line at 315 kV and expanding Rockfield substation
- 3 Rebuilding the line at 315 kV





Simulation of future Rockfield substation

# INVITATION

**Thursday, June 15, 2023**

**Open house event  
in your area**

**4 p.m. to 9 p.m.**

Chat with our experts.  
They'll answer your questions  
and gather your comments.

1800, boulevard Saint-Joseph  
Lachine (QC) H8S 2N4

## Ongoing improvement

Since 2019, Hydro-Québec has carried out numerous community information and consultation activities and pursued discussions with municipal officials and working groups. Our teams have considered the comments, proposals and concerns gathered and made improvements to the project, which involve:

- Enhancing the infrastructures' visual integration by using next-generation towers that take up less space on the ground and incorporating contemporary building architecture into the substations that will be built and renovated
- A partnership with the city of Montréal to create a green corridor in certain sections of Hydro-Québec's rights-of-way and to provide community members with more mobility and better access to bike paths and green spaces

## More information

Info-project line:  
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