



# VICTORIA SUBSTATION EXPANSION PROJECT

September 2014

We are advising landowners, occupants and residents in your area about plans to expand the existing Victoria substation. The substation is located at 10520 104 Street NW (see map), just north of downtown Edmonton. You are receiving this package because you are located in the vicinity of the proposed work.

## What is happening?

If approved, a new building will be constructed on the vacant lot directly south of the existing Victoria substation. The new building will be located at the north property line against the alleyway, and all of the proposed work will take place behind the existing concrete wall.

## Why is a new building needed?

The electrical equipment inside the existing Victoria substation building is aging and needs to be replaced to ensure that we can continue to provide downtown Edmonton with safe and reliable power service. The new building is required in order to house the new replacement equipment.

## What will the new building look like?

To fit in with the surrounding area, we are proposing that the new building look similar to the existing Victoria substation. The pictures inside provide an example of what it will look like.

If approved, it will be one story high, and approximately 32 metres long by 13 metres wide. The walls will be made out of concrete with a brick finish. The new building will be surrounded by a chain-link fence approximately 2.5 metres high.

## YOU ARE INVITED TO AN OPEN HOUSE

This will be an opportunity to provide feedback, ask questions and learn more about our proposal to expand the Victoria substation.

Wednesday September 10, 2014  
3:00 p.m. to 8:00 p.m.

MacEwan University  
City Centre Campus, 3rd Floor  
Classroom 7-327  
10700 104 Ave NW



## What can I expect during construction?

### Visual

You can expect to see activity that is typical to construction, including company / contractor vehicles and equipment in your neighbourhood. Some typical construction activities that you may see include:

- Cranes, flatbed trucks and other equipment involved in excavating the site and constructing the new building.
- Temporary lane closure for the duration of construction (shown on the map in yellow).

All of these construction activities will occur within the area shown in blue on the map.

### Construction Noise

The proposed work will create typical noise associated with construction. We will take measures to ensure we comply with the City of Edmonton's Community Standards Bylaw for Noise Control. If it's necessary to temporarily exceed acceptable noise levels, we will work with the City of Edmonton to receive necessary permits.

### Hours of Operation

We anticipate our hours of work for this project to be Monday to Friday from 7:30 a.m. to 5:00 p.m.; however, occasional evening and weekend work may be required.

### Road Closures

No public road closures are expected.

### Power Supply

There may be brief power interruptions when we energize the new equipment. These would occur in late 2017. If a planned power service interruption is required to complete the work, and you are affected, we will notify you in advance.

### Work Space

All work areas will be safe and secure. All construction activities will be in accordance with the City of Edmonton bylaws, occupational health and safety requirements, as well as EPCOR's health, safety and environmental procedures and guidelines.



*Looking northeast from the intersection of 105th Avenue and 105th Street.*



*Looking east down laneway from 105th Street.*

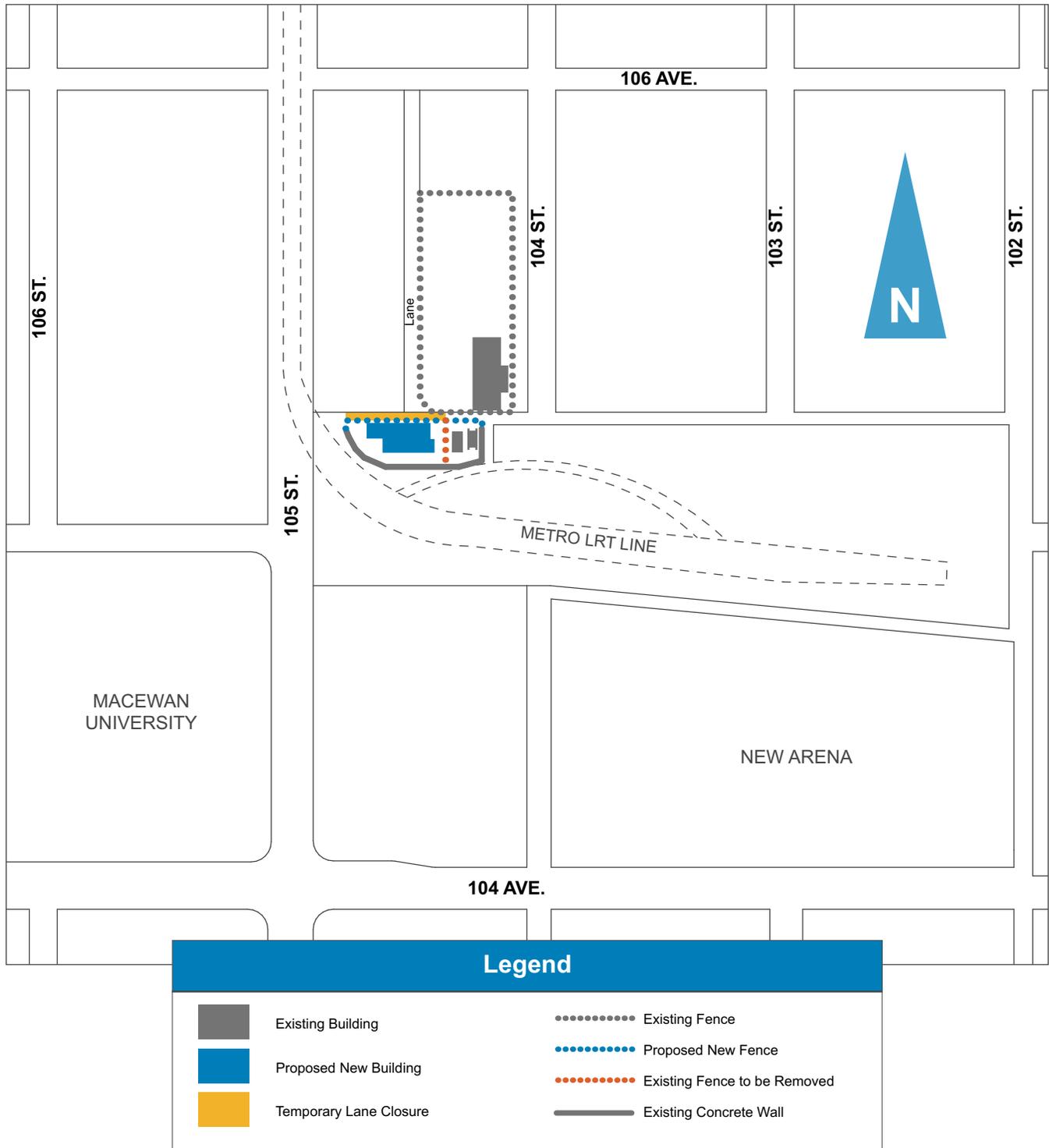


*Looking west down laneway from 104th Street.*

## When will the work begin?

In October 2014, EPCOR Distribution & Transmission Inc. will apply to the Alberta Utilities Commission for approval to construct the new building. For more information about how you can participate in the process, please refer to the enclosed brochure entitled Public Involvement in Needs or Facilities Applications.

If approved, we plan to begin work on the new building in the spring of 2015 and be finished in the winter of 2015. Once the new building is completed, we will begin the process of replacing the aging equipment, which is expected to be complete by the end of 2017. Please visit our website for updates on our construction schedule.



## About EPCOR

EPCOR's wholly owned subsidiaries build, own and operate electrical transmission and distribution networks, water and wastewater treatment facilities and infrastructure in Canada and the United States. The Company's subsidiaries also provide electricity and water services and products to residential and commercial customers.

EPCOR is responsible for the delivery of electricity to the residents of Edmonton and surrounding areas and the maintenance of this service.

EPCOR owns and operates substations and transmission lines which form part of the Alberta interconnected electric system, and are situated primarily within the City of Edmonton. EPCOR is regulated by the Alberta Utilities Commission (AUC).

EPCOR is fully committed to the protection of the environment and the health and safety of our employees, customers and neighbours. Environmental management is one of our top priorities.

## About the AUC

Alberta's electrical system is regulated by the Alberta Utilities Commission (AUC). The AUC is an independent, quasi-judicial agency that ensures that the delivery of Alberta's utility service takes place in a manner that is fair, responsible and in the public interest. The AUC must approve this project before EPCOR can construct the planned upgrades to the system.

## More Information

Your questions and input are important to us. For more information about the project or to provide us with feedback:

**E-mail:**  
[consultation@epcor.com](mailto:consultation@epcor.com)

**Call Lindsay:**  
(780) 412-4040

**Website:**  
[epcor.com/consultation](http://epcor.com/consultation)

### For more information about the regulatory process please contact:

Alberta Utilities Commission (AUC)  
780-427-4903 (for toll-free access, dial 310-0000 before the ten digit number)  
[consumer-relations@auc.ab.ca](mailto:consumer-relations@auc.ab.ca)  
**Website:** [auc.ab.ca](http://auc.ab.ca)



EPCOR respects your right to privacy. Any personal information we collect about you, including your name, address, phone number and e-mail address will only be used in regards to this project. For more information, please see EPCOR's Privacy Policy at [epcor.com](http://epcor.com).