



WEST EDMONTON TRANSMISSION UPGRADE PROJECT UPDATE APRIL 2020

In December 2018, we sent you a project package for the West Edmonton Transmission Upgrade Project. We are writing to provide you with an update on the project.

PROJECT BACKGROUND

The West Edmonton Transmission Upgrade Project involves upgrading the transmission system in Edmonton to improve reliability and reduce the risk of power outages.

The project includes:

- Constructing an approximately 9.5 km above-ground 72 kilovolt (kV) transmission line from the Poundmaker Substation (18944 105 Avenue) to the Meadowlark Substation (15404 84 Avenue).
- Adding two 72 kV circuit breakers, and associated switches and equipment, to the Meadowlark Substation.
- Adding one 240 kV/72 kV transformer, one 240 kV circuit breaker, one 72 kV circuit breaker and associated switches and equipment to the Poundmaker Substation.
- Expanding the existing fences at both the Poundmaker and Meadowlark substations.

- Construct a new fibre optic cable between the existing Poundmaker and Meadowlark Substations using the transmission line structures for the majority of its route.

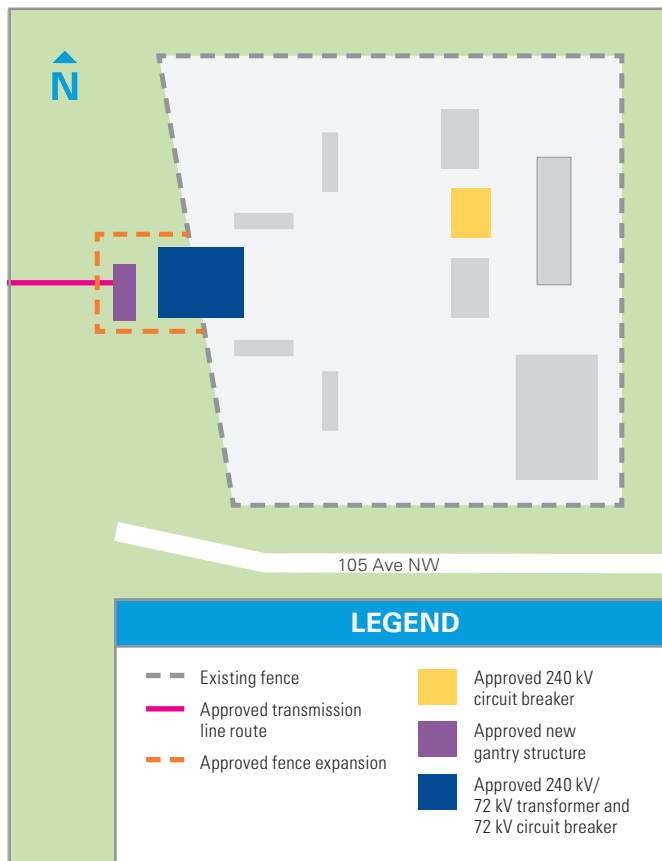
PROJECT UPDATE

On March 12, 2020, EPCOR received approval from the Alberta Utilities Commission for the proposed 72 kV transmission line, fibre optic cable and modifications to the Meadowlark and Poundmaker Substations (Decision 23943-D01-2020). Please see the approved alignment on the map on the next page.

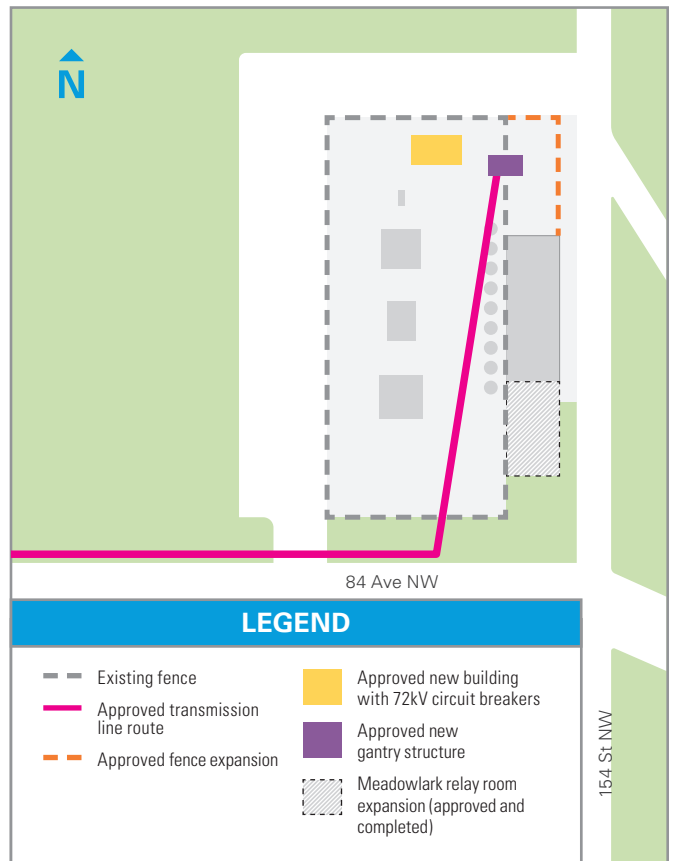
PROPOSED SCHEDULE

EPCOR is preparing for the construction phase of the project. Construction is scheduled to commence in late summer/early fall 2020. The facilities are to be completed and operating by fall 2021. Timing and details may be adjusted as activities are finalized. While EPCOR intends to move ahead with this project, timelines for this work are subject to change as we navigate developments associated with COVID-19.

POUNDMAKER SUBSTATION

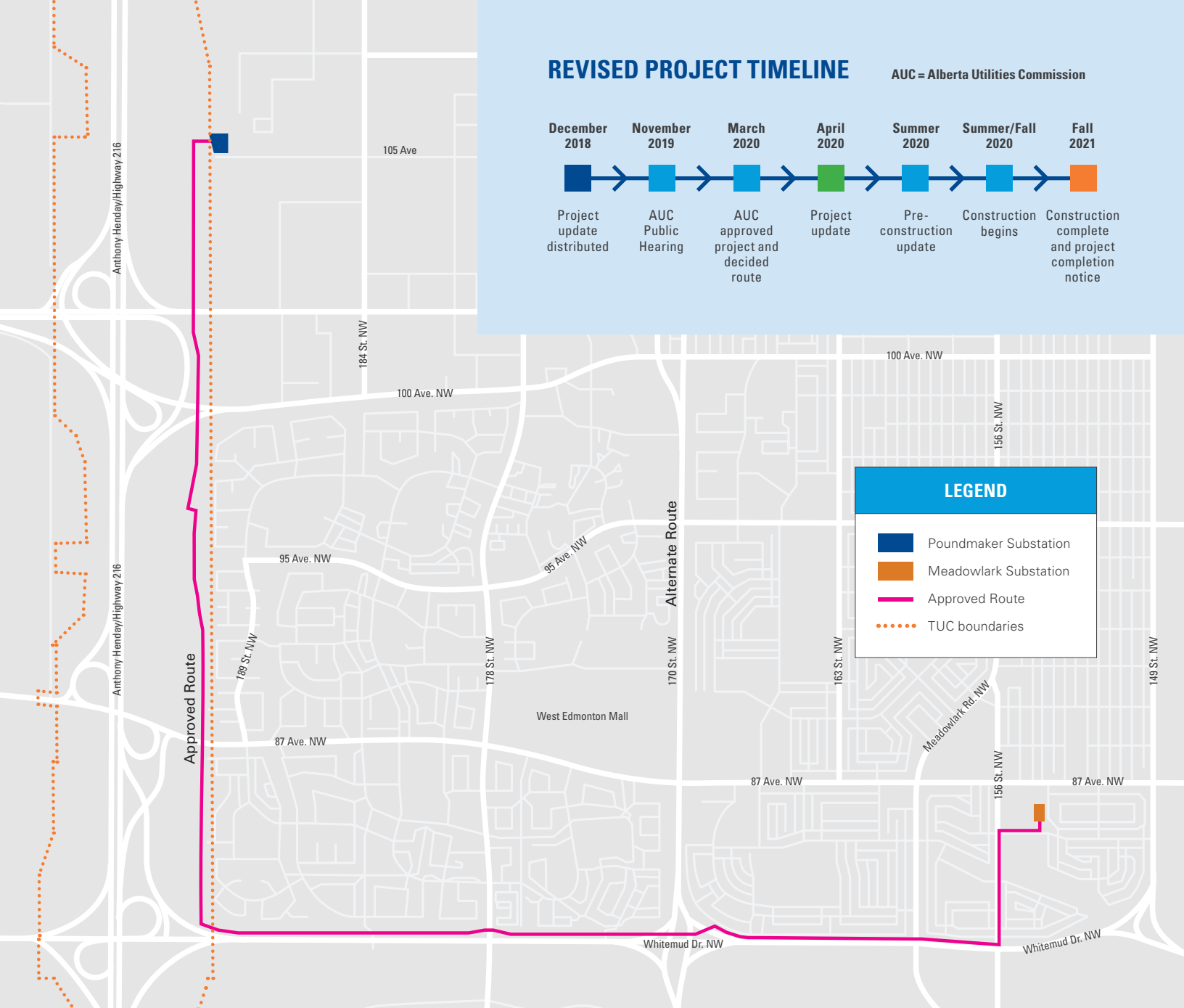
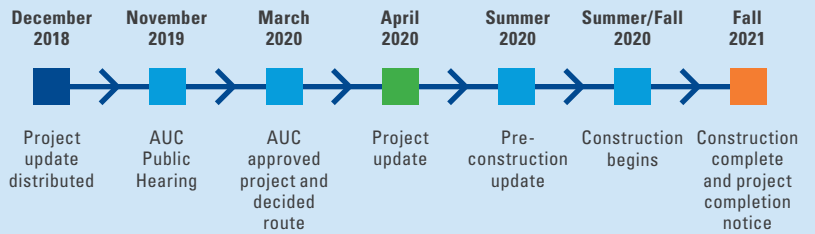


MEADOWLARK SUBSTATION



REVISED PROJECT TIMELINE

AUC = Alberta Utilities Commission



LEGEND

- Poundmaker Substation
- Meadowlark Substation
- Approved Route
- TUC boundaries

CONTACT US

Phone

780-412-4040

Email

consultation@epcor.com

Website

epcor.com/consultation

WHAT TO EXPECT BEFORE CONSTRUCTION

- EPCOR will work with landowners to identify potential objects or areas that require grounding.
- Stakeholders directly adjacent to the project will receive a notice setting out construction details, including traffic impacts and a schedule.
- Stakeholders who are not directly adjacent to the approved route will only receive information about the project by request. To request construction details, please call 780-412-4040 or email consultation@epcor.com.

