

# CONSTRUCTION UPDATE

## Valley Line West LRT Utility Relocations September 2020

Since early spring we have been relocating underground distribution power ducts and manholes along 83 Avenue from 156 Street to 170 Street. This was done as part of the City's request for EPCOR to relocate all existing power, water, and sewer utilities to accommodate the new Valley Line West LRT. Here is an update on the project and information on upcoming construction along 156 Street.

### 83 AVENUE 156 STREET - 170 STREET

The installation of the duct bank along 83 Avenue is now complete and road paving is underway. Over the next couple of months you will see EPCOR crews pulling the power cables through the new underground duct banks to finish off the work. Cable pulling involves feeding the cables down the new manholes into the duct bank using a cable pulling truck and connecting the cables to the existing electrical distribution system. Work in the area is expected to be completed by mid November.

### 156 STREET (83 AVENUE - 87 AVENUE) & 84 AVENUE (156 STREET - 155 STREET)

On September 21, we began constructing the underground duct bank along 156 Street from 83 Avenue to 87 Avenue (see map on back page). This work is expected to take seven weeks to complete, weather permitting. Once work along 156 Street is complete, the duct bank will be constructed down 84 Avenue going east from 156 Street for approximately 100 metres. This work is expected to take three weeks to complete, weather permitting.

To accommodate the work, traffic will be reduced to one lane and flaggers will be used to maintain traffic flow on 156 Street and 84 Avenue. Two-way traffic will be available during non construction hours. Parking will be restricted on both sides of 156 Street and on 84 Avenue within the construction area. Access to parking lots will be maintained throughout construction. **A full road closure will be required at the intersection of 156 Street and 83 Avenue for three days in the beginning of October to install a new manhole. Signage will be used to detour traffic around this area.**

### SCHEDULE

The typical hours of construction will be 7:00 a.m. to 9:00 p.m. Monday to Saturday. If required, these hours may be extended, and/or construction may occur on Sundays from 9:00 a.m. to 7:00 p.m.

We will 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 obtain the necessary permits.

### SAFETY

The construction area will be fenced and/or marked as a restricted area. We will take every precaution to ensure public safety. We also need your assistance in maintaining a safe distance from the construction site and the equipment.

### POWER OUTAGES

Power outages will be required when we connect the new cables to the existing distribution system.

### WHO DO I CONTACT FOR MORE INFORMATION?

**Phone:** 780-412-4200 **Email:** [EPCORprojects@epcor.com](mailto:EPCORprojects@epcor.com)  
**Website:** [epcor.com/consultation](http://epcor.com/consultation)

## PROJECT MAP



## OTHER PROJECTS IN THE AREA

### West Edmonton Transmission Upgrade Project

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. Construction activities are currently underway and the facilities are expected to be completed and operating by fall 2021.

### Meadowlark Substation Switchgear Replacement Project

In May 2020, EPCOR notified landowners, occupants and residents in the Meadowlark neighbourhood of the proposed Meadowlark Substation Switchgear Replacement Project. In summer 2020, consultation was completed with stakeholders directly adjacent to the project. EPCOR plans to apply to the AUC for approval of this project in fall 2020 and begin construction fall/winter 2020.

**For information on the West Edmonton Transmission Upgrade Project or the Meadowlark Substation Switchgear Replacement Project, please visit [www.epcor.com/consultation](http://www.epcor.com/consultation) or contact us at 780-412-4040 or email us at [consultation@epcor.com](mailto:consultation@epcor.com).**