

37.81L 68TH STREET SOUTHEAST

Transmission Line Alteration



PROJECT OVERVIEW

ENMAX Power Corporation (ENMAX Power) owns and operates transmission line 37.81 (37.81L), which provides electrical services to the residential and commercial properties in Calgary’s Penbrooke Meadows and Applewood Park area and surrounding communities. 37.81L is a 138-kilovolt transmission line that runs north from ENMAX No. 37 Substation (5099 68 Street SE) along 68th Street SE where it connects to ENMAX No. 38 Substation (372 Malvern Close NE).

ENMAX Power intends to apply to the Alberta Utilities Commission (AUC) for approval to alter 37.81L by removing six existing wood poles and replacing them with six new wood poles of a greater height and within the existing alignment (the Project).

The proposed pole replacements will increase the height of the 37.81L conductors which will allow ENMAX Power to comply with clearance requirements between 37.81L and a traffic light in the area. The Project will ensure the continued safe, reliable, and efficient operation of ENMAX Power’s electrical system.

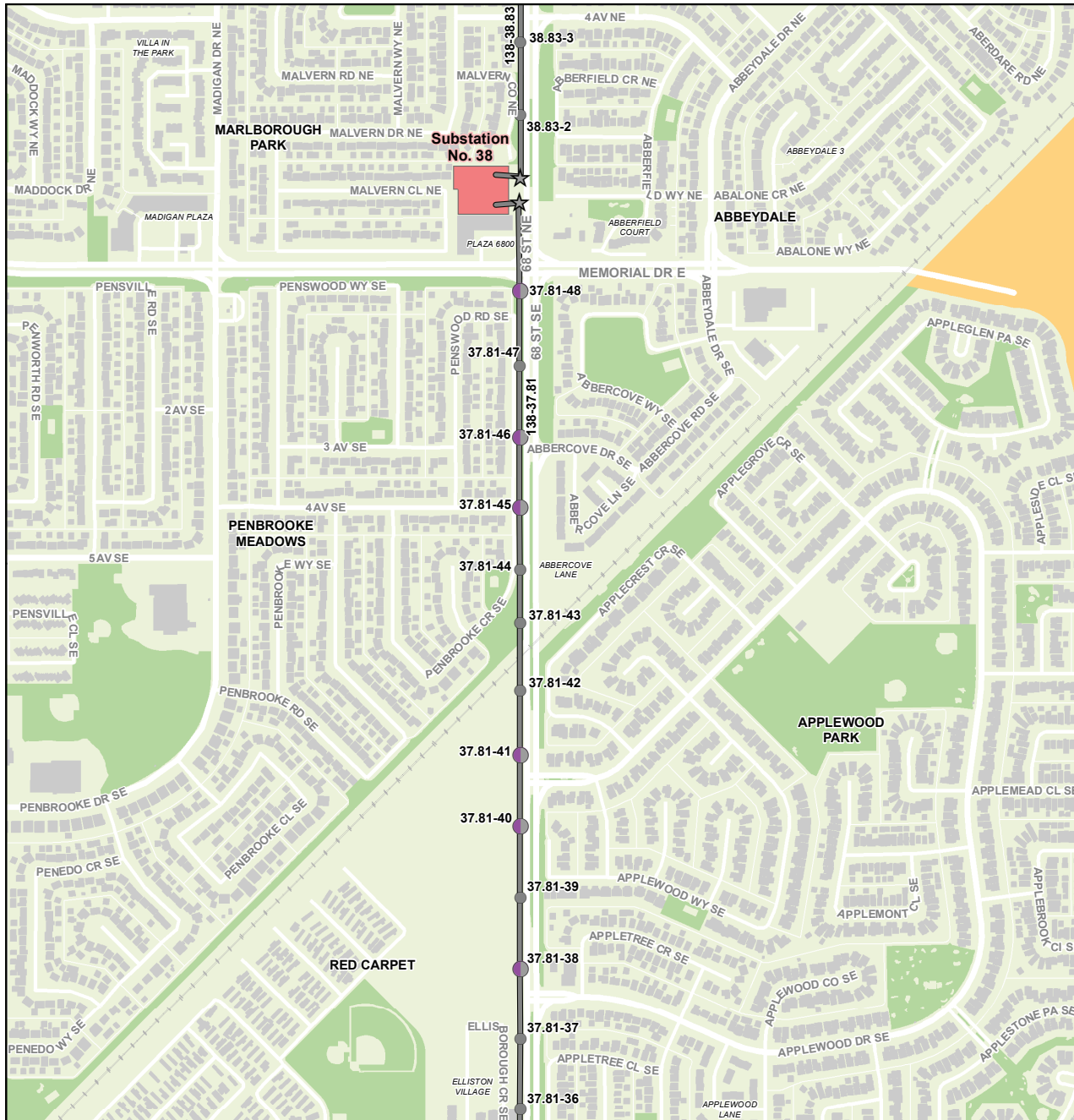
PROPOSED SCHEDULE

ENMAX Power plans to file a Checklist Application with the AUC in Q4 2023. Subject to receiving approvals and the procurement of materials, construction is anticipated to begin in Q2 2024. Construction is anticipated to take approximately two weeks with a proposed in-service date in Q2 2024. We encourage stakeholders to consult the webpage for the most up-to-date construction information.

**For more than 100 years,
ENMAX Power has delivered safe
and reliable electricity in Calgary.**

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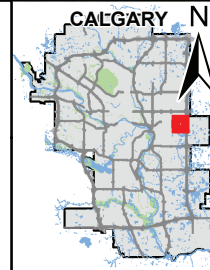
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ENMAX POWER
37.81L
68th STREET
SOUTHEAST
Transmission Line
Pole Replacement

Newsletter
Map

- Legend**
- Existing Wood Pole to be replaced
 - Existing Steel Monopole
 - Existing Wood Pole
 - Existing Overhead Transmission Line
 - Existing ENMAX Substation
 - Railway
 - Buildings
 - Natural Area
 - Transportation Utility Corridor



1:8,000

October 2023



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Data sources:
 Civil and Circuitry: ENMAX 2023;
 Landbase: City of Calgary 2023.

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TRANSMISSION STRUCTURES

The new wood poles will range from approximately 20 to 21.5 meters in height. The existing wood poles are approximately 20 meters in height.

CONSTRUCTION METHODS

The proposed construction activities will take place near 68th Street SE, south of Memorial Drive SE and north of Applewood Drive SE. Temporary access accommodations may be periodically required during construction. ENMAX Power will work with stakeholders and The City of Calgary to minimize the impact to residences, businesses and commuters in the area.

POWER OUTAGES

There are no planned power outages impacting customers as part of the proposed work.

Conductor: current-carrying equipment such as a cable, wire or bus.

Transmission line: High voltage power line that transports large quantities of power over long distances.

Wood pole: A wood pole structure designed to support and carry overhead transmission lines.

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COMMITMENT TO COMMUNITY

ENMAX Power is committed to being a responsible corporate neighbour. Our commitment includes providing timely and meaningful engagement with stakeholders about our projects and applications. We provide opportunities for stakeholders, including residents, occupants and landowners, to be informed about our projects and applications, and to engage with us at all stages.

ABOUT ENMAX CORPORATION

The ENMAX group of companies is a leading provider of electricity services, products and solutions. ENMAX Corporation (ENMAX) is headquartered in Calgary, Alberta, with operations across Alberta and Maine. Through its subsidiaries, ENMAX Power Corporation and Versant Power, ENMAX owns and operates transmission and distribution utilities that safely and reliably deliver electricity to customers in Calgary and northern and eastern Maine. Through ENMAX Energy Corporation, ENMAX owns and operates power generation facilities and offers a range of innovative electricity and natural gas products and services to residential, commercial and industrial customers across Alberta. ENMAX is a private corporation and The City of Calgary is its sole shareholder.

CONTACT INFORMATION

Your input is valuable to us. We will ensure you get answers to your questions and that your concerns are understood. For more information about the Project, please contact:

ENMAX POWER CORPORATION

Phone: 403-514-1471

E-mail: stakeholderrelations@enmax.com

Website: enmax.com/68StreetSE

To learn more about the regulatory process, please contact:

ALBERTA UTILITIES COMMISSION

Phone: 403-310-4282

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Website: auc.ab.ca