ENMAX NO. 28 SUBSTATION

Transformer Replacement



PROJECT OVERVIEW

ENMAX Power Corporation (ENMAX Power) owns and operates ENMAX No. 28 Substation, located at 4941 50 Street SW. ENMAX No. 28 Substation commenced operations over 50 years ago and provides electrical services to residential and commercial properties in Calgary's Glamorgan area and surrounding communities.

ENMAX No. 28 Substation holds four transformers of varying ages. Due to deteriorated asset condition, it has been determined that transformer 28.1TR requires replacement.

ENMAX Power intends to apply to the Alberta Utilities Commission (AUC) for approval to replace transformer 28.1TR within the substation fence line in a location approximately three meters east of the transformer's current location (the Project). 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 late Q2 2023. Subject to receiving approvals and the procurement of materials, construction is anticipated to begin in Q3 2024. Construction is anticipated to take approximately four months with a proposed in-service date in Q4 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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CONSTRUCTION METHODS

The proposed construction activities will take place at the existing ENMAX No. 28 Substation location. Temporary access accommodations and road closures 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.

MAP OF AREA



Transformer: Equipment that reduces the high voltage electricity coming in through transmission lines to a lower voltage suitable to send through distribution lines.



Example of Transformer



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COMMITMENT TO COMMUNITY

We are 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

Headquartered in Calgary, Alberta, with operations across Alberta and Maine, ENMAX Corporation (ENMAX) is a leading provider of electricity services, products and solutions. Through its subsidiaries, ENMAX Power Corporation and Versant Power, ENMAX owns and operates transmission and distribution utilities in Calgary, Alberta and northern and eastern Maine, safely and reliably delivering electricity to all Calgary homes and businesses and more than 162,000 customers in Maine. Through ENMAX Energy Corporation, ENMAX owns and operates 1,522 MW of generation and offers a range of innovative electricity, natural gas and energy services to approximately 700,000 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 your concerns are understood. For more information about the proposed Project, please contact:

ENMAX POWER CORPORATION

Phone: 403-514-1471 E-mail: stakeholderrelations@enmax.com Website: enmax.com/No28substation

To learn more about the regulatory process, please contact:

ALBERTA UTILITIES COMMISSION Phone: 403-310-4282 Email: info@auc.ab.ca Website: auc.ab.ca

