

DOWNTOWN CALGARY TRANSMISSION REINFORCEMENT PROJECT - UPDATE

PROPOSED TRANSMISSION LINE



Photo courtesy of The City of Calgary

PROJECT OVERVIEW

In May 2017, ENMAX Power Corporation (ENMAX) began the engagement process for a new proposed 138 kV transmission line between ENMAX No. 2 Substation located at 3120 – 9th Street SE, and ENMAX No. 8 Substation located at 903 – 4th Avenue SW. The Alberta Electric System Operator (AESO) has identified the need for transmission reinforcement into the downtown area. Overloaded transmission lines reduce the reliability of your power supply and increase the likelihood of interruptions in power supplied to homes and businesses.

As part of the engagement process, ENMAX received additional information about land use considerations and future development details in the area near Macleod Trail and 25th Avenue. In response to this new information, ENMAX is now proposing an underground solution for the entire project, as per the enclosed map. An overhead solution was previously proposed for the section of the project between ENMAX No. 2 Substation to 1st Street SE and the Elbow River.

PROPOSED SCHEDULE

ENMAX plans to file the Facility Application with the Alberta Utilities Commission by the end of November 2017. Subject to approvals being granted, construction is scheduled to begin by mid-2018 with an expected in-service date by early 2021.

SAFETY AND RELIABILITY

Calgarians rely on us every day to provide them with safe and reliable power. As our city grows, so do our needs for electricity. At ENMAX Power, we are committed to providing long-term, innovative solutions to meet the growing demands of our city.

DOWNTOWN CALGARY TRANSMISSION REINFORCEMENT PROJECT - UPDATE

PROPOSED TRANSMISSION LINE



CONSTRUCTION METHODS

ENMAX is proposing to open trench the majority of the updated route, as shown in the construction method renderings above. ENMAX will need to drill some sections of the line beneath rivers, heavy rail, and LRT crossings. ENMAX does not anticipate any entire road closures to complete the work. ENMAX will work with stakeholders to minimize the impact of construction on access to their residence or business and accommodate requests where possible.



COMMITMENT TO COMMUNITY

ENMAX is committed to being a responsible corporate neighbour in the community. This commitment includes providing timely and meaningful engagement with stakeholders about this project.

We have developed a public involvement program to provide opportunities for area residents, occupants and landowners to be informed about this proposal and to engage with ENMAX in dialogue from the planning phase through construction.

CONTACT INFORMATION

ENMAX POWER CORPORATION

Phone: 403-514-1471

Email: stakeholderrelations@enmax.com

Website: enmax.com/dctrp

To learn more about the need for this project, please contact:

ALBERTA ELECTRIC SYSTEM OPERATOR

Phone: 1-888-866-2959

Email: stakeholder.relations@aeso.ca

Website: aeso.ca

To learn more about the regulatory process, please contact:

ALBERTA UTILITIES COMMISSION

Phone: (780) 427-4903

Email: consumer-relations@auc.ab.ca

Website: auc.ab.ca