

May 19, 2020

JP Mousseau
Executive Director - Facilities
Alberta Utilities Commission
Eau Claire Tower
1400, 600 Third Avenue SW
Calgary, AB T2P 0G5

Dear Mr. Mousseau:

Re: **Application of the Alberta Electric System Operator (AESO) for Cancellation of the Needs Identification Document (NID) Approval for the Calgary Energy Centre Peaking Plant Connection**

Introduction and Background

On March 22, 2017, the Alberta Utilities Commission (Commission) approved the AESO's Calgary Energy Centre Peaking Plant Connection NID¹ in Decision 22352-D01-2017 and NID Approval 22352-D02-2017 (NID Approval).² The NID Approval approved the need to connect the Calgary Energy Centre Peaking Plant (Facility) to the Alberta interconnected electric system (AIES), including the following system developments:

- adding a new switching substation, to be designated SS-70 substation, including three 138 kilovolt (kV) circuit breakers, and connect the proposed SS-70 substation to the Facility;
- adding one 138 kV circuit to connect the proposed SS-70 substation and the existing SS-162S substation using a radial configuration;
- modifying the existing SS-162S substation, including adding one 138 kV circuit breaker; and
- modify, altering, adding or removing equipment, including switchgear, and any operational, protection, control and telecommunication devices required to undertake the work as planned and ensure proper integration with the transmission system.

On January 9, 2020, the AESO received notification from Calgary Energy Centre No. 2 Inc. (CEC), attached as Attachment 1, requesting the AESO to cancel the request for system access service to connect the approved Facility to the AIES. On February 4, 2020, the AESO cancelled the CEC request for system access service.

¹ Proceeding 22352, Exhibit 22352-X0006

² Decision 22352-D01-2017, *Alberta Electric System Operator Calgary Energy Centre Peaking Plant Connection Needs Identification Document Application, ENMAX Power Corporation Facility Application.*

Relief Requested

In accordance with the NID Approval, which states that, “the Commission may review this approval, in whole or in part, upon its own motion or upon application by an interested party, in accordance with Section 10 of the *Alberta Utilities Commission Act*,” the AESO is applying to the Commission for cancellation of the NID Approval pursuant to Section 10 of the *Alberta Utilities Commission Act*.

Directions to EPC and Request to Combine

On March 18, 2020, the AESO directed the transmission facility owner, in this case ENMAX Power Corporation (EPC) to apply to the Commission for cancellation of the facilities-related approvals that were granted as a result of this NID Approval, no later than 30 business days after having received the NID Approval cancellation application number from the AESO. The AESO and EPC have agreed to coordinate submission of this application with EPC’s application for cancellation of the applicable facilities-related approvals, and the AESO requests that the Commission combine and consider the applications in a single proceeding as contemplated by Section 15.4 of the *Hydro and Electric Energy Act*.

Stakeholder Notification

With respect to stakeholder notification, Section 4(b) of Appendix A2 of Rule 007: *Applications for Power Plants, Substations, Transmission Lines, Industrial System Designations and Hydro Developments* states that “[i]n the event that the [AESO] decides not to proceed with a needs identification document application or an abbreviated needs identification document application for which a stakeholder notification has been distributed, the [AESO] must notify stakeholders of this decision in writing.”

The AESO directed EPC to assist the AESO in providing notification to previously notified stakeholders who were part of the participant involvement program³ conducted by the AESO. The AESO developed a one page cancellation notice for EPC to distribute to previously notified stakeholders as the AESO’s notification. A copy of the cancellation notice was posted to the AESO website at <https://www.aeso.ca/stakeholder-engagement/transmission-projects/calgary-energy-centre/> and a notice was published in the AESO Stakeholder Newsletter on April 16, 2020. Copies of the cancellation notice and the AESO Stakeholder Newsletter notice have been included as Attachments 2 and 3, respectively. EPC has advised the AESO that it has mailed out its project cancellation letter and the AESO’s cancellation notice on April 6, 2020. Both of these documents were also posted on the EPC’s project-specific webpage at <https://www.enmax.com/generation-wires/transmission-and-distribution/current-projects/cec-peaking-plant-connection> on April 6, 2020. A copy of the EPC’s cancellation letter has been included as Attachment 4.

EPC has advised that stakeholders have not identified any concerns or objections regarding the cancellation of the connection to the Facility. Similarly, the AESO has not received any indication of concerns or objections about the cancellation of the Facility connection.

³ Proceeding 22352, Exhibit 22352-X0003 – Appendix C

We trust the foregoing to be satisfactory. Please contact the following individual with any questions or concerns:

Brenda J. Hill
Regulatory Administrator
need.applications@aeso.ca
403-539-2850

Sincerely,

Electronically submitted by

Robert Davidson, P.Eng.
Director, Customer Grid Access

Enclosure:

Attachment 1 – Calgary Energy Centre No. 2 Inc. (January 9, 2020)
Attachment 2 – AESO Cancellation Notice (April 2020)
Attachment 3 – AESO Stakeholder Newsletter Cancellation Notice (April 16, 2020)
Attachment 4 – EPC Project Cancellation Letter (April 6, 2020)

Attachment 1



ENMAX Energy Corporation
Calgary Energy Centre No. 2
14417 – 68 Street NE
Calgary, AB T4B 2T4
Tel (403) 514-3000
enmax.com

January 9, 2020

ENMAX Power Corporation
8820 52 Street SE
Calgary, AB
T2C 4E7

Alberta Electric System Operator (AESO)
330 5 Ave SW
Calgary, AB
T2P 0L4

Attn: Kevin Neithercut, Team Lead,
Transmission Planning

Attn: Imtiaz Ali, Project Manager

Dear Sirs:

**RE: TRANSMISSION INTERCONNECTION APPLICATION FOR CEC EXPANSION PROJECT
(AESO Project P1566)**

Calgary Energy Centre No. 2 Inc. has decided to cancel its transmission interconnection application for Calgary Energy Centre Expansion Project (AESO Project P1566). The project will not be progressing to the next stage of the interconnection application.

Calgary Energy Centre No. 2 Inc. is keeping the AUC plant permit amendment open at this time (21126-A001, as extended to March 31, 2022.)

We trust this is satisfactory.

Sincerely,

A handwritten signature in blue ink, appearing to read "Lonnie Enns". The signature is fluid and cursive, with a large loop at the beginning and a long horizontal stroke.

Lonnie Enns
Senior VP, Calgary Energy Centre No. 2

LE/PG/nmk



Project Cancellation for the Calgary Energy Centre Peaking Plant Connection in the Calgary Area

The Calgary Energy Centre No. 2 Inc.'s (CEC2) request for transmission system access to connect its approved Calgary Energy Centre Peaking Plant (Facility) in the Calgary area has been cancelled.

BACKGROUND

The Alberta Utilities Commission (Commission) originally approved the AESO's *Calgary Energy Centre Peaking Plant Connection Needs Identification Document* (NID) on March 22, 2017. The NID approval included the following transmission developments:

- Add one substation, including adding three 138 kilovolt (kV) circuit breakers and connect the proposed substation to the Facility.
- Modify the existing 162S substation, including adding one 138 kV circuit breaker.
- Add one 138 kV transmission line to connect the 162S substation to the proposed substation in a radial configuration.
- Add or modify associated equipment as required for the above transmission developments.

NEXT STEPS

The AESO intends to apply to the Commission for cancellation of the NID approval in mid-2020.

Information related to the Calgary Energy Centre Peaking Plant Connection project is available on the AESO's website at www.aeso.ca/stakeholder-engagement/transmission-projects

WHO IS THE AESO?

The Alberta Electric System Operator (AESO) plans and operates Alberta's electricity grid and wholesale electricity market safely, reliably and in the public interest of all Albertans. We are a not-for-profit organization with no financial interest or investment of any kind in the power industry.

We appreciate your views, both on the need for transmission system development and proposed transmission plans. If you have any questions or comments, please contact us directly.

CONTACT US

Alberta Electric System Operator

AESO Stakeholder Relations
stakeholder.relations@aeso.ca
 1-888-866-2959

2500, 330-5th Avenue SW
 Calgary, AB T2P 0L4
 Phone: 403-539-2450

www.aeso.ca | [@theaeso](https://twitter.com/theaeso)

April 16, 2020

AESO Stakeholder Newsletter



Calgary Energy Centre Peaking Plant Connection – Cancellation Notice

The AESO would like to inform stakeholders that the Calgary Energy Centre No. 2 Inc.'s (CEC2) request for system access service to connect its approved Calgary Energy Centre Peaking Plant (Facility) in the Calgary area has been cancelled.

The Alberta Utilities Commission (Commission) originally approved the AESO's Calgary Energy Centre Peaking Plant Connection Needs Identification Document (NID) on March 22, 2017. The NID approval included the following transmission developments:

- Add one substation, including adding three 138 kilovolt (kV) circuit breakers and connect the proposed substation to the Facility.
- Modify the existing 162S substation, including adding one 138 kV circuit breaker.
- Add one 138 kV transmission line to connect the 162S substation to the proposed substation in a radial configuration.
- Add or modify associated equipment as required for the above transmission developments.

The AESO has posted a Cancellation Notice for this project on its website. Please click [here](#) to view the document or visit the AESO website at www.aeso.ca and follow the path Stakeholder Engagement > Transmission Projects > Calgary Energy Centre Peaking Plant Connection.



ENMAX Corporation
141 – 50 Avenue SE
Calgary, AB T2G 4S7
Tel (403) 514-3000
enmax.com

April 6, 2020

Dear Stakeholder

Re: Cancellation of Calgary Energy Centre Peaking Plant (CEC 2) Connection Project

Thank you for your participation in the CEC 2 Connection Project. You may have received information regarding this project previously in October 2017. The purpose of this notification is to inform stakeholders that the CEC 2 Connection Project has been cancelled.

On February 4, 2020 the Alberta Electric System Operator (AESO) cancelled Calgary Energy Centre No. 2 Inc.'s request for system access service and the connection project has been cancelled. If you have any questions or concerns about the cancelled request for system access service please contact the AESO's stakeholder relations toll-free line at 1-888-866-2959 or stakeholder.relations@aeso.ca

Project Background

On June 30, 2016, the Alberta Utilities Commission approved the request to expand the Calgary Energy Centre to include a 197 megawatt peaking plant CEC 2. Connection of the CEC 2 to the transmission grid would have required ENMAX Power Corporation (EPC) to construct a new substation and 138 kV transmission line connecting to EPC's existing ENMAX No. 162 Substation.

Contact us

We are available to address any questions or concerns you may have. Please contact us at 403-514-1471 or stakeholderrelations@enmax.com. You can also view more information about the project at www.enmax.com/CEC2

Sincerely

Stakeholder Relations
ENMAX Power Corporation