

Need for the Wild Rose 2 Wind Power Project Connection in the Dunmore area

Wild Rose 2 Wind LP (Wild Rose) has applied to the AESO for transmission system access to connect its approved Wild Rose 2 Wind Power Project in the Dunmore area. The AESO received a needs identification document (NID) approval for the Wild Rose 2 Wind Power Project Connection in 2015. As the names of some transmission facilities have changed, the AESO determined that the NID approval will need to be amended. The AESO intends to submit an application to amend its NID approval as described below.

Wild Rose's request can be met by the following revised solution:

PROPOSED SOLUTION

- Add the Elkwater 264S substation, including three 240 kilovolt (kV) circuit breakers.
- Connect the Elkwater 264S substation to the existing 240 kV transmission line 983L in an in-and-out configuration.
- Add or modify associated equipment as required for the above transmission developments.

NEXT STEPS

- The AESO intends to apply to the Alberta Utilities Commission (AUC) to amend its NID approval in mid-2022.
- The AESO's application to amend its NID approval will be available on the AESO's website at www.aeso.ca/grid/projects at the time of its submission to the AUC.

The following organizations have key roles and responsibilities in providing access to the transmission system:

THE AESO

- Must plan the transmission system and enable access to it for generators and other qualified customers.
- Is regulated by the AUC and must apply to the AUC for approval of its NID.

ALTALINK

- Is the transmission facility owner in the Dunmore area.
- Is responsible for detailed siting and routing, constructing, operating and maintaining the transmission facilities.
- Is regulated by the AUC and must apply to the AUC for approval of its transmission facilities applications.

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

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