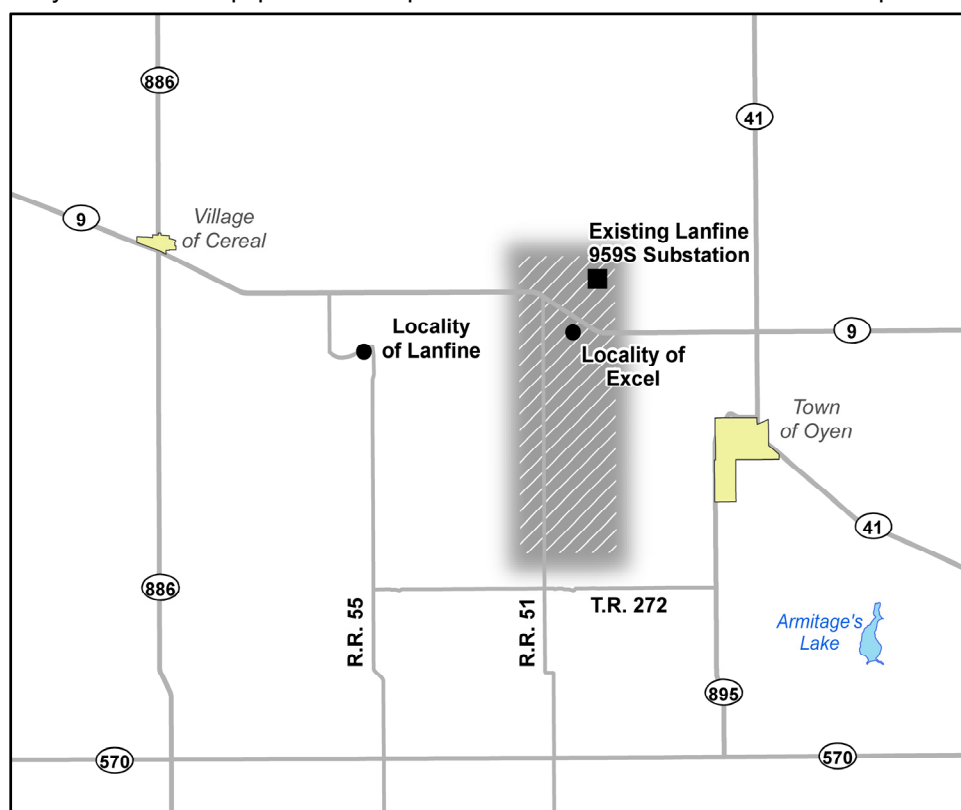


Notification of Needs Identification Document Filing Addressing the Need for the Lanfine North Wind Power Project Connection in the Oyen and Holden Areas

The Alberta Electric System Operator (AESO) advises you that it intends to file a Needs Identification Document (NID) for the Lanfine North Wind Power Project Connection with the Alberta Utilities Commission (AUC) on or after December 8, 2020.

Pattern Development Lanfine Wind ULC (Pattern Development) has applied to the AESO for transmission system access to connect its approved Lanfine North Wind Power Project (Facility) in the Oyen area. Pattern Development's request can be met by the following solution:

- Add one 144 kilovolt (kV) transmission line to connect the Facility to the existing Lanfine 959S substation.
- Modify Lanfine 959S substation, including adding one 144 kV circuit breaker.
- Add or modify associated equipment as required for the above transmission developments.



The black square on the map indicates the approximate location of the existing Lanfine 959S substation, which is at SW-19-28-4W4. The grey shaded area on the map indicates the approximate location of the proposed transmission developments, including the 144 kV transmission line. The specific transmission facilities may extend beyond the grey shaded area shown.

ATCO Electric Ltd. is the transmission facility owner (TFO) in the Oyen area. In May 2018, the AESO and the TFO began presenting this need to stakeholders, including residents, occupants, and landowners. The AESO will apply to the AUC for approval of the need for this transmission development. Once filed with the AUC, the NID will be posted on the AESO website at <https://www.aeso.ca/grid/projects/pattern-lanfine-north-wind-power-project-connection-in-the-oyen-area/>

In a separate application, called a Facility Application, the TFO will provide more details about the specific facilities associated with the AESO's proposed transmission development, and will request AUC approval to construct and operate these facilities.

For more information, please visit our website, www.aeso.ca or contact us at 1-888-866-2959 or stakeholder.relations@aeso.ca.