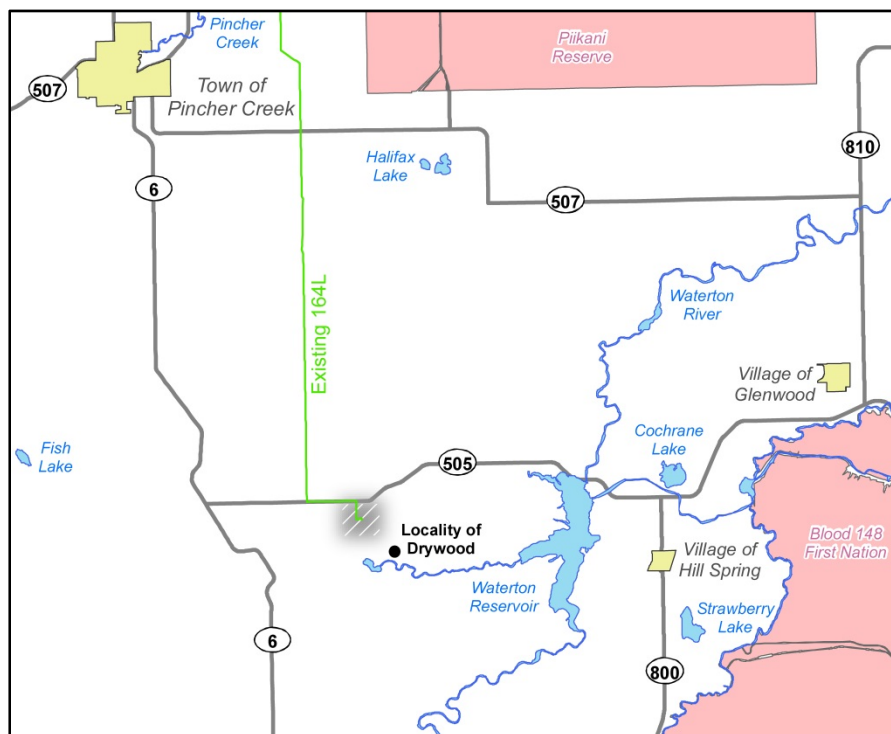# Notification of Needs Identification Document Filing
# Addressing the Need for the Drywood Expansion Power Plant Connection in the hamlet of Twin Butte Area

**The Alberta Electric System Operator (AESO) advises you that it intends to file a Needs Identification Document (NID) for the Drywood Expansion Power Plant Connection with the Alberta Utilities Commission (AUC) on or after June 5, 2019**

BowArk Energy Ltd. (BowArk) has applied to the AESO for transmission system access to connect its proposed Drywood Expansion Power Plant (Facility) in the hamlet of Twin Butte area. BowArk's request can be met by the following solution:

- Add a 138 kilovolt (kV) transmission line to connect the Facility to the existing 138 kV transmission line 164L.
- Add or modify associated equipment as required for the above transmission development.



*The shaded area on the map indicates the approximate location of the proposed transmission developments, including the 138 kV transmission line. The specific transmission facilities may extend beyond the shaded area shown.*

AltaLink Management Ltd. is the transmission facility owner (TFO) in the hamlet of Twin Butte area. In February 2019, 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/drywood-expansion-power-plant-connection/

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