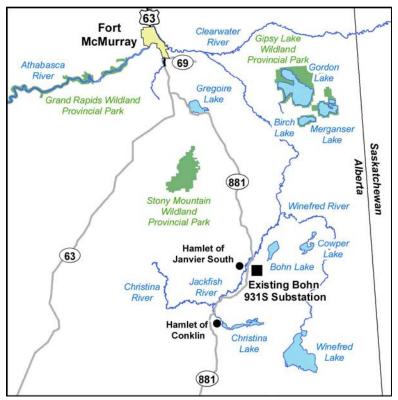
AESO Public Notification of NID Filing

Addressing the Need for the Bohn 931S Substation Upgrade in the Janvier South Area

The Alberta Electric System Operator (AESO) advises you that it intends to file a Needs Identification Document (NID) for the Bohn 931S Substation Upgrade with the Alberta Utilities Commission (AUC) on or after February 3, 2016.

ATCO Electric Ltd. (ATCO) has applied to the AESO for transmission system access to reliably serve increased industrial electricity demand in the Janvier South area. ATCO's request can be met by upgrading the existing Bohn 931S substation including adding a 144 kV transformer, a 144 kV breaker, and associated equipment.



The black square on the map indicates the approximate location of the Bohn 913S Substation, which is at SE-12-79-6W4 or about 130 kilometres south of Fort McMurray. In a separate application called a Facility Application, ATCO the transmission facility owner (TFO) in the Janvier South area, will describe the specific upgrades to be performed and request AUC approval to construct and operate the specific transmission facility.

The AESO and ATCO presented this need to stakeholders, including residents, occupants and landowners, from July 2015 to January 2016. The AESO has considered feedback gathered from stakeholders, and technical and cost considerations, and will apply to the AUC for approval of the need for this transmission development. Once filed, the NID will be posted on the AESO website at http://www.aeso.ca/transmission/32289.html

Please visit our website, www.aeso.ca for more information, or contact the AESO at 1-888-866-2959 or stakeholder.relations@aeso.ca