



The electricity system in your area needs improvement

At the **Alberta Electric System Operator (AESO)**, we plan Alberta’s electric transmission system. We study the transmission system to determine what future upgrades and expansions will be needed to continue to reliably serve the province’s growing power demands.

- Recent studies have shown the existing transmission system in the Keephills area needs to be reconfigured to continue to provide a reliable supply of electricity to areas in Northwest Alberta and the area west of the City of Edmonton. The AESO is proposing to add 240 kV jumpers (short segments of wire) between two existing 240 kV transmission lines called 1043L and 1045L. These jumpers will connect the existing Keephills, Sundance, and Jasper substations. Minor modifications of associated equipment are also required.



WILL YOU BE AFFECTED?

If you are receiving this information, you live in an area where new facilities could potentially be located.

Please view AltaLink Management Ltd’s information about the proposed location of the required facilities. As the Transmission Facility Owner in the Keephills area, identifying specific locations of where facilities may be constructed is AltaLink’s responsibility.

QUESTIONS?

At the AESO, we operate on behalf of you and all Albertans. We value the opportunity to listen to your comments and answer your questions about this required reconfiguration prior to approval.

Please contact AESO Stakeholder Relations at stakeholder.relations@aeso.ca or 1-888-866-2959

NEXT STEPS

In early 2018, the AESO plans to approve this transmission development under our abbreviated needs approval process (ANAP). The process is outlined in section 501.3 of the ISO rules, Abbreviated Needs Approval Process. Once approved, the ANAP approval letter will be posted on the project page of the AESO’s website at

www.aeso.ca/grid/projects



ABOUT THE AESO

The AESO operates the provincial transmission system so that all Albertans can count on safe and reliable electricity to power our homes and businesses each and every day. The AESO also carefully plans upgrades and reinforcements to the system to ensure the transmission system meets the needs of Alberta.

The AESO is committed to protecting your privacy.

The feedback, comments and contact information you choose to submit is being collected by the AESO to respond to your inquiries and/or to provide you with further information. This information is collected in accordance with Section 33(c) of the Freedom of Information and Protection of Privacy Act (FOIP).

If you have any questions about the collection or use of this information, please contact the Manager, FOIP and Records Management, 2500, 330 – 5th Ave. SW, Calgary, Alberta, T2P 0L4 or by telephone at 403-539-2528. If you choose to communicate by email, please note that email is not a secure form of communication. Security of your communication while in transit cannot be guaranteed.