

# Notice of applications

## Willow Ridge Wind Project

### SPWC Development GP Inc. has filed amendments for a wind power plant, a substation and a battery energy storage system in the Municipal District of Willow Creek No. 26

**Proceeding 27837**

**Applications 27837-A001 to 27837-A003**

The Alberta Utilities Commission (AUC), the independent utilities regulator, will be considering the power plant, substation and battery energy storage system development applications in Proceeding 27837. If you feel you may be affected by these applications you can provide input to the AUC to review before it makes its decision.

**Written submissions are due October 31, 2024.**

SPWC Development GP Inc. has submitted amendments to its applications to construct and operate a wind power plant, associated Breezy Ridge 1078S Substation (previously named the Willow Wind 2708S Substation) and battery energy storage system, designated as the Willow Ridge Wind Project (the project), under the *Hydro and Electric Energy Act*.

The power plant would consist of 28 wind turbines, with each turbine rated at seven megawatts (MW) (previously 6.6 MW), with a total generating capability of 196 MW (previously 204.6 MW). The power plant would also include a 34.5-kilovolt gathering system, which would be used solely for collecting the electric energy generated by each turbine and transmitting the electric energy to the proposed substation.

The project would be located in the Municipal District of Willow Creek No. 26, Alberta, approximately 7.2 kilometres south of the town of Fort Macleod. Specifically, the project would be located within townships 7 and 8, Range 25, west of the Fourth Meridian, and townships 7 and 8, Range 26, west of the Fourth Meridian.

The Breezy Ridge 1078S Substation and the battery energy storage system would be located in the northwest quarter of Section 7, Township 8, Range 25, west of the Fourth Meridian.

#### **Additional information about the applications**

The applications and any associated documents are publicly available and can be accessed from the eFiling System on the AUC website [www.auc.ab.ca](http://www.auc.ab.ca). Basic information about the

Willow Ridge Wind Project can be found on the AUC website under “Applications > Featured applications.” Alternatively, for more information about what is being applied for, or for a copy of the applications, please contact:

SPWC Development GP Inc.  
Lolo Adigwe  
Phone: 647-518-6943  
Email: [lolo.adigwe@algonquinpower.com](mailto:lolo.adigwe@algonquinpower.com)

### **Participant information**

For more information about how you may become involved in this proceeding, please contact us or visit our website and review the information under “Get involved.”

### **Submissions**

If you wish to participate in this proceeding, please visit our website and log in to the eFiling System, go to Proceeding 27837, and register to participate under the “registered parties” tab. For guidance on how to use the eFiling System, please visit [www.auc.ab.ca/how-to-use-efiling](http://www.auc.ab.ca/how-to-use-efiling). Alternatively, please contact us at 310-4AUC (310-4282) in Alberta or [info@auc.ab.ca](mailto:info@auc.ab.ca) for more information or assistance with filing your submission. The lead application officer, Kloria Wen, can also be contacted at [kloria.wen@auc.ab.ca](mailto:kloria.wen@auc.ab.ca) or 403-592-4367.

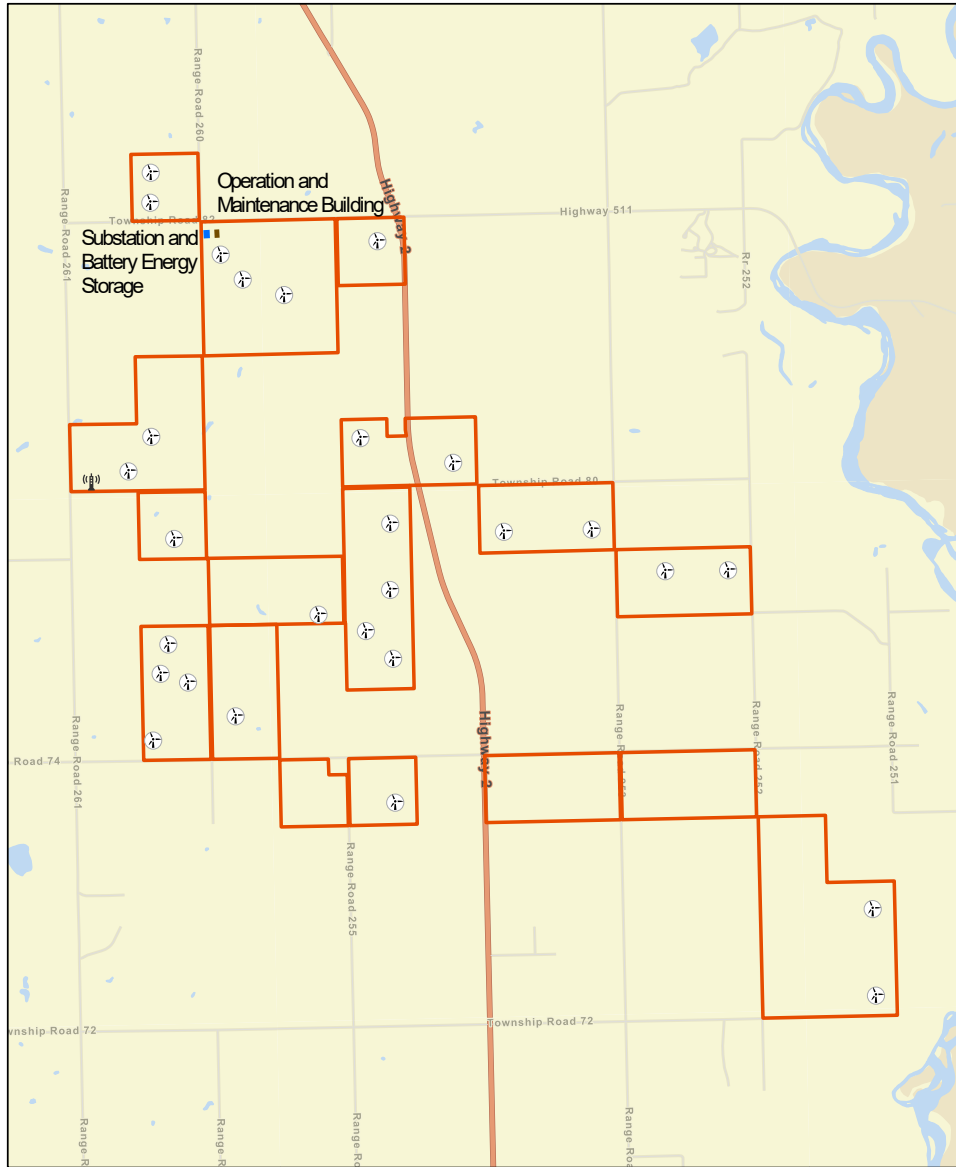
Submissions must include your name, address, phone number, legal land location, description of your land in relation to the proposed development and a description of your interest in the land, your business, or your activities which may be affected by the proposed project. Please also briefly describe the issues you would like the AUC to consider when making its decision.

### **Privacy**






To support an open and transparent process, information you send to the AUC will be publicly available through the AUC’s eFiling System. If there is confidential information you would like to file, a request must be made in advance of filing your submission.

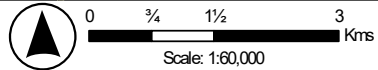
Issued on October 3, 2024.

Alberta Utilities Commission



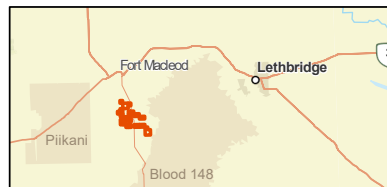
**Legend**

-  Project Turbine
-  Meteorological Tower
-  Project Boundary
-  Substation and Battery Energy Storage Facility
-  Operation Maintenance Building



Data Source: Alberta Environment and Parks/Esri Canada, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METINASA, USGS, EPA, USDA, NRCan, Parks Canada, Esri Canada, Esri, TomTom, Garmin, FAO, NOAA, USGS, EPA, NRCan, Parks Canada

**Willow Ridge Wind Project**



Fort Macleod Area  
 Proceeding No. 27837  
 SPWC Development GP Inc.