

October 29, 2018

## **Suncor Forty Mile Wind Power Project Connection Project update**

Thank you for your ongoing participation in the Suncor Forty Mile Wind Power Project Connection. We would like to provide you with some updated project information since we last mailed information to stakeholders in August 2017, including a new anticipated schedule.

### **Project Background**

Suncor Energy Inc. (Suncor) has requested a connection to the transmission system for their proposed Suncor Forty Mile Wind Power Project. The 400 megawatt (MW) Suncor Forty Mile Wind Power Project proposes to supply electricity to the grid via two proposed substations: the Maleb Substation and the Granlea Substation. The Maleb Substation will be connected to the grid as part of AltaLink's Suncor Forty Mile Wind Power Project Connection. The Granlea Substation will be connected to the grid as part of a different AltaLink project that is already underway, the Suncor Granlea Connection Project.

AltaLink's Suncor Forty Mile Wind Power Project Connection involves:

- Constructing approximately 2.6 kilometres (1.6 miles) of new 240 kilovolt (kV) transmission line to connect Forty Mile Granlea Wind GP Inc.'s (Forty Mile GP) proposed Maleb Substation to AltaLink's existing Whitla Substation;
- Installing one (1) 240 kV circuit breaker and other associated equipment at the Whitla Substation; and
- Installing optical ground wire (OPGW) on top of the new transmission line for protection and telecommunications purposes. A section of OPGW may be placed underground beneath an existing transmission line approximately 700 metres east of the Whitla Substation.

### **Updated Information**

Since our last newsletter, all Suncor Forty Mile Wind Power Project assets have been transferred to a wholly-owned subsidiary of Suncor Energy Inc. called Forty Mile Granlea Limited Partnership, the general partner of which is Forty Mile GP.

In addition, Forty Mile GP has withdrawn its request to connect the Solar Power component of their proposed Project. For more information on this change please refer to the Alberta Electric System Operator (AESO) Need Overview Update (October 2018) included with this package.

### **Updated anticipated project schedule**

File Facility Application with Alberta Utilities Commission (AUC)	December 2018
Start construction if project is approved	January 2020
Construction completed	September 2020

*Although we attempt to follow the anticipated project schedule it is subject to change. We will continue to provide you with updated schedule information if required as the project progresses.*

### **Next Steps**

As per the updated schedule above, we anticipate filing a facility application with AUC for the project in December 2018. The AUC will review the application and can approve, approve with conditions, or deny

the project. We will notify stakeholders when we file the application and again when the AUC has reached a decision about the project.

**Contact us**

We are available to address any questions or concerns you may have regarding the project. Please contact us at stakeholderrelations@altalink.ca or 1.877.269.5903.

Further information about this project and maps are available at:

<http://www.altalink.ca/projects/view/259/suncor-forty-mile-wind-power-project-connection/>

*To learn more about Alberta's electric system and the need for the project, please contact:*

**ALBERTA ELECTRIC SYSTEM OPERATOR (AESO)**

1-888-866-2959 E-mail: stakeholder.relations@aeso.ca

*The AESO is an independent, not-for-profit organization responsible for the safe, reliable and economic planning and operation of the provincial transmission grid. For more information about why this project is needed, please refer to the AESO's Need Overview included with this package, or visit [www.aeso.ca](http://www.aeso.ca). If you have any questions or concerns about the need for this project, or the proposed transmission development to meet the need, you may contact the AESO directly. You can make your questions or concerns known to a transmission facility owner representative who will collect your personal information for the purpose of addressing your questions and/or concerns to the AESO. This process may include disclosure of your personal information to the AESO.*

Sincerely,



Dave Lee  
Manager, Consultation