



Suncor and renewable energy

Wind power is one of the fastest growing sources of electricity generation in the world. Investment in wind power is a key component of Suncor's climate change action plan.

Suncor and our partners have been involved in wind power development in Canada since 2000. Our first project, SunBridge, was commissioned in 2002. Suncor has commissioned three wind facilities in Alberta including Magrath (2004), Chin Chute (2006) and Wintering Hills (2011).

Suncor has been involved in the development of eight wind power projects in three provinces across Canada for a total of 395 MW.

We are excited about recent government announcements around renewables as part of the energy mix and look forward to the opportunities to invest in facilities and operations that support a lower-carbon future.

Responsible development means community involvement

As Suncor prepares for the future, the community continues to be an important part of responsible development.

Suncor believes that our stakeholders have a right to be informed about our activities, participate in a transparent engagement process, and be involved in the issues and opportunities affecting them.



Project overview

The proposed Forty Mile Wind Power Project is located in south-eastern Alberta, on over 50,000 acres of private land, south and east of the Town of Bow Island and in the County of Forty Mile.

The project is proposed to be up to 400 megawatts (MW) and will consist of up to 175 wind turbines as well as meteorological tower(s), electrical collection system(s), turbine access roads, and temporary construction facilities.

The project will deliver generated electricity to the grid via two proposed substations (Granlea substation and Maleb substation) which will both have separate connections to the existing 240 kilovolts (kV) transmission line or substation within the project area.

Project update

In the spring and summer of 2017, Suncor representatives will be sharing information and meeting with community members in support of our permit application to the Alberta Utilities Commission (AUC).

If you would like to participate in the Suncor Forty Mile wind power project public involvement process, please let us know using the contact information below or attend our

Community Open House
Drop in May 17 from 5:00 – 8:00pm
Bow Island Multiplex

Community engagement

Since early 2016, Suncor has been engaging with community members in and around Forty Mile County.

We've hosted a Community Meet and Greet, met with County Council, supported and attended the HALO Fundraiser, met with our project landowners, participated in the Bow Island Trade Show, and donated to the solarium project at the Bow Island Library.

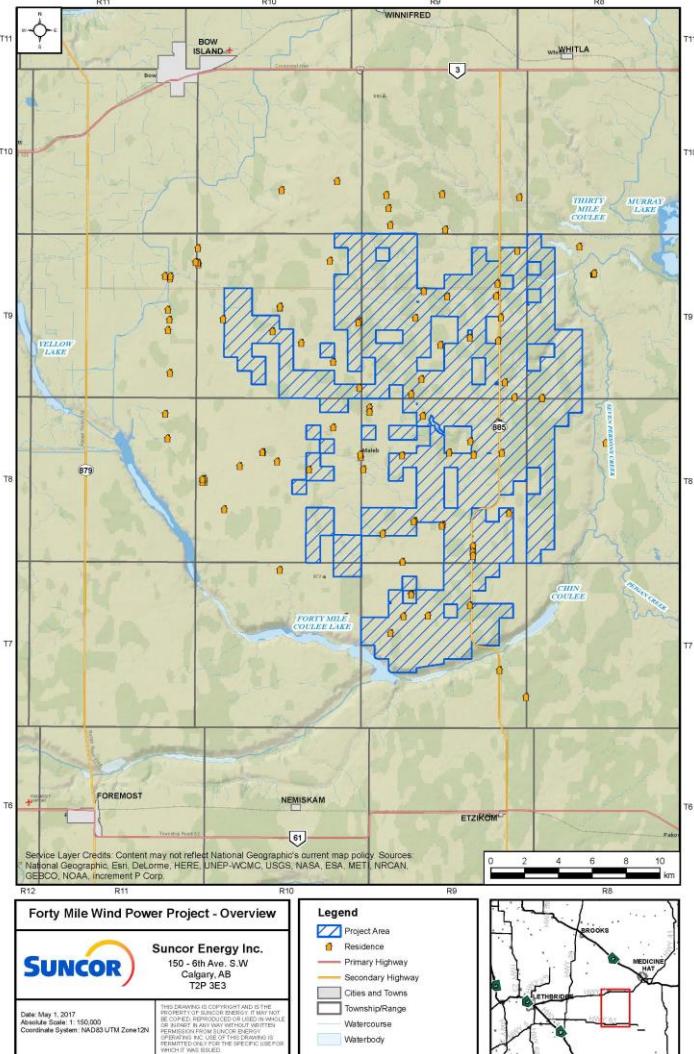
As Suncor prepares to advance the Forty Mile wind power project through the AESO's procurement process, we look forward to hearing from community members about what matters to them.

If you would like to receive email updates about the proposed project, upcoming events and opportunities to share your thoughts, please send us a note at fortymile@suncor.com.

Contact information

Forty Mile Wind Power Project
1-866-344-0178 (ext. 2)
fortymile@suncor.com
www.suncor.com/fortymilewind

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Alberta's Renewable Electricity Program

The Renewable Electricity Program (REP) is intended to encourage the development of 5,000 MW of renewable electricity generation capacity connected to the Alberta grid between now and 2030.

The first competition will procure up to 400 MW of renewable electricity capacity with a target operational date of December 1, 2019. The Alberta Electric System Operator (AESO) has shared the following timeline for the 2017 REP procurement:

Activity	Timing
Request for Qualifications (RFQ) due	June 2017
Request for Proposals (RFP) due	October 2017
Successful proponent(s) selected	December 2017

