

BLACKSPRING RIDGE PROJECT UPDATE

Liaison Committee Presentation
November 30, 2017

- ❖ As part of the Blackspring Ridge Wind Project, a Liaison Committee was established to facilitate the participation of the community in the development of the wind farm.
- ❖ The Liaison Committee will ensure that the interests of landowners are considered and participation of local businesses and services is encouraged.



The objectives of the committee are to:

- ❖ Ensure effective communication between all stakeholders and EDF EN Canada Development Inc., acting as Manager on behalf of the Co-Owners
- ❖ Understand issues related to the development, construction and operation of the wind farm
- ❖ Recommend satisfactory solutions to stakeholders
- ❖ Identify potential opportunities for local business and services



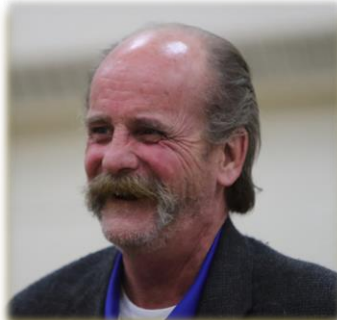


- ❖ As Manager of the Blackspring Ridge Wind Project, EDF EN Canada Development Inc. is committed to working with all stakeholders throughout the Operations phase of the Project.



- ❖ If you have any questions or comments, please do not hesitate to contact the Blackspring Ridge Liaison Office at:

- ❑ Kimberli Kenna, Site and Liaison Coordinator
 - ❑ If land related meetings are needed or requested, Paul Lawson is available by appointment.
- ❑ Telephone: 403-671-4000
- ❑ E-mail: blackspringridge@edf-en.ca



- ❖ More information on the Project can also be found at www.blackspringridge.ca

- ❖ Commercial Operation was reached in May 2014. Various teams have been hired, trained and are currently in year 4 of the 20 year Operations phase.

- ❖ Following is a brief description of each of the teams responsibilities:
 - ❑ **EDF EN Canada Development Inc.:** ECDI remains the Manager of the Project and will continue to be the main point of contact for all stakeholders and manage tasks such as landowner payments.

 - ❑ **Enbridge:** Enbridge is the Balance of Plant Operations & Maintenance (BOP O&M) Manager and is responsible for the maintenance of the site and the substation.

 - ❑ **Vestas:** With approximately 20 technicians on site, Vestas is the Operations & Maintenance Manager for wind turbines and is responsible for the day to day Operations & Maintenance (O&M) of all the turbines.



- ❖ Reclamation Inspections are almost complete, with just a couple project landowners remaining to sign off their satisfaction that reclamation was acceptable.
- ❖ The objective is to revert lands used during the construction process to their original land use (grazing or cultivation), not required during the operation of the wind farm moving forward.
- ❖ Thank you to everyone for your cooperation.

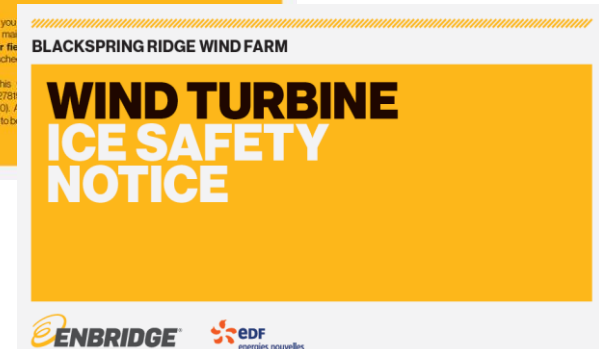


❖ **We want to remind all of safety, as it is always priority.**

- ❑ Underground cables, junction boxes, overhead lines and substation are all energized. If your work involves digging, please contact Alberta One Call at 1-800-242-3447 or visit www.clickbeforeyoudig.com.



- ❖ Please use caution when operating all vehicles and/or equipment near and around the turbines.
- ❖ Crop Spraying Notification postcards were sent to all landowners May 3, 2017.
- ❖ Icing Safety Notice postcards were sent to all landowners October 31, 2017.



- ❖ If you see any suspicious behavior on site, we ask you to please contact RCMP immediately and to advise your Blackspring Ridge team by contacting David Heyboer.



- ❖ On August 12, 2017 an event took place where someone broke into turbine 117, the event was reported to RCMP.



- ❖ Involving cranes:
 - ❑ A transformer was replaced early November
 - ❑ A gearbox was replaced this summer
 - ❑ And another gearbox should be replaced by end November

- ❖ Ten (10) blade repairs were performed up to October by Vestas team, supported with subcontractors.

- ❖ Landowners were advised of the repairs prior to set up.



- ❖ Rent payments for 2017 were processed and distributed February 2017.
- ❖ Royalty payments related to the production of the Blackspring Ridge Wind Project for:
 - ❑ 2017 Quarter 1 (January/February/March) was deposited April 2017.
 - ❑ 2017 Quarter 2 (April/May/June) was deposited July 2017.
 - ❑ 2017 Quarter 3 (July/August/September) was deposited October 2017.



- ❑ 2017 Quarter 4 (October/November/December) Royalty payments will be processed in January 2018, once full production data has been received.

LANDOWNER CHANGES

- ❖ In the event you purchase land within the project the below 2 items will be sent to you via email or regular mail upon notification to the Liaison Office:
 - ❑ Change of Ownership Form – To be completed by the new owner(s), along with 1 of the required supporting documentation stated on the form (example: Certificate of Title)
 - ❑ Direct Deposit Authorization - to be completed, signed, dated and returned with a copy of the void cheque



CERTIFIED COPY OF
Certificate of Title

- ❖ In the event you sell land within the project, notification from yourself or your representing lawyer will need to be provided to the Liaison Office. If possible, a copy of the assignment provided as well.
- ❖ If you have a change of email, address or phone number please contact the Liaison Office to update your new information.
 - ❑ Telephone: 403-671-4000
 - ❑ E-mail: blackspringridge@edf-en.ca

ENVIRONMENTAL MONITORING - OPERATIONS PHASE

- ❖ EDF EN Canada and Enbridge consider environmental protection to be an important and integral part of the Project.
- ❖ Post construction monitoring of birds and bats was completed by Stantec October 2016.
- ❖ Thirty (30) WECs were derated during nearly 2 months (August 5 to September 27) at some conditions to protect bats.



❖ For the third year of our 5 year program, the Blackspring Ridge Community Project Fund granted the following 10 applicants funding for 2016:

- ❑ Carmangay & District Fire Protection Association
 - ❑ Reginal Fire Prevention Trailer
- ❑ Public School Betterment Society of Picture Butte
 - ❑ 2016 Harvest Gala and Fundraising Dinner
- ❑ Village of Champion Library Board
 - ❑ Diverse interests in our community
- ❑ Vulcan Health Care Auxiliary
 - ❑ Green Thumbs Project
- ❑ Carmangay & District Historical Society
 - ❑ Carmangay Fire Hall Restoration
- ❑ Prairie Tractor & Engine Museum
 - ❑ Museum School Program
- ❑ Vulcan County Health and Wellness Foundation
 - ❑ Vulcan Community Health Care Expansion
- ❑ Royal Canadian Legion Branch #121
 - ❑ Wheelchair Accessible Bathroom
- ❑ Carmangay Curling Association
 - ❑ Carmangay Curling Rink Rejuvenation
- ❑ Vulcan Prairievew Elementary School Council
 - ❑ The Apple Project

❖ This summer we were able to have a tour and see the Carmangay & District Fire Protection Association's Regional Fire Prevention Trailer Project in action.



COMMUNITY PROJECT FUND APPLICATION PROCESS 2017

- ❖ For our fourth year of the program, applications and guides were made available online at www.blackspringridge.ca as of May 26, 2017 and was open for submission until the deadline date of August 25, 2017.
- ❖ All applicants were notified of their status prior to September 15, 2017.

BLACKSPRING RIDGE
wind project

2017 Blackspring Ridge Community Project Fund

We believe being responsible in business also means being responsible to the community that hosts our project. By taking positive action in the community and environment, through the financial support of community driven organizations, together we can make life better.

To apply and learn more about the Blackspring Ridge Community Project Fund and our commitment to supporting initiatives that build stronger communities, please visit us at www.blackspringridge.ca.

APPLICATION AVAILABLE
May 26, 2017 at
www.blackspringridge.ca

SUBMIT APPLICATION
blackspringridge@edf-en.ca
PO Box 375
Champion, AB
T0L0R0

APPLICATIONS DUE
Friday, August 25, 2017

QUESTIONS?
blackspringridge@edf-en.ca
(403) 508 3139

EDF
energies nouvelles

ENBRIDGE
Life Takes Energy™

Vestas

*Copy of the 2017 announcement that was placed in the Vulcan Advocate and social media websites.

- ❖ The Blackspring Ridge Community Project Fund is proud to have funded the following 9 applicants for 2017:

- ❑ Vulcan Prairieview Elementary School
 - ❑ The Apple Project



- ❑ Champion Skating Rink
 - ❑ Champion Multiuse Facility Construction

Champion Skating Rink

- ❑ Vulcan Municipal Library
 - ❑ Logo & signage



- ❑ Prairie Tractor & Engine Museum
 - ❑ Museum School Program



Lions Club of Vulcan

- Re-Construction of Community Swimming Pool



Marquis Foundation

- Youth to Senior Christmas Connections

Marquis Foundation

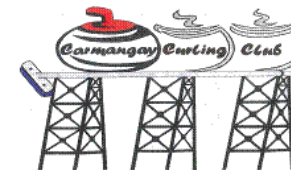
Vulcan Business Development Society

- Activity Wall Boards



Carmangay Curling Association

- Curling Rejuvenation Project



Vulcan County Health & Wellness Foundation

- Vulcan Community Health Center Expansion



- ❖ Thursday, November 30, 2017 will mark our third annual Stakeholder Dinner. The event will be held at the Carmangay Outreach School. Invitations were sent out to guests on November 3, 2017 by email and mail invitation.

Thursday, November 30, 2015 at 5:30pm
Carmangay Outreach School
101 Whyte Street
Carmangay, AB

- ❖ Objective: a yearly get together with all stakeholders, after harvest, for a social evening. This annual event will be in addition to the Liaison Committee Meeting.
- ❖ We will be presenting our 2017 Community Project Fund recipients with their awarded funding at the event. We will continue to incorporate the fund presentation with the dinner event for the term of the Community Project Fund (2018).

VILLAGE OF CARMANGAY KIOSK DONATION

- ❖ September 2016, Mrs. Nichols (previous Mayor of the Village of Carmangay) helped welcomed the information kiosk donated from the Blackspring Ridge Wind Project.



VISITORS TO BLACKSPRING RIDGE & CARMANGAY

- ❖ Stakeholders from the Counties of Cypress and Forty Mile, AB

*Image to the right

- ❖ CBC TV (French)



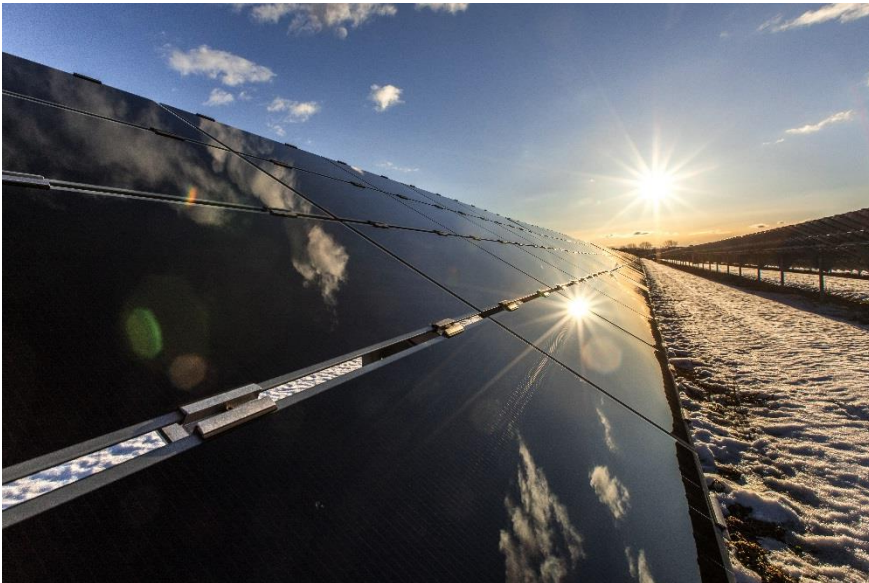
CBC



- ❖ 31 Enbridge Inc. & Spectra Energy Legacy corporate team members

For questions, comments or inquiries, please contact the Blackspring Ridge Liaison Office:

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A wealth of renewable experience in Canada.