Port Ryerse Wind Project & Gunn's Hill Wind Farm Project

January 13th - February 14th, 2014





Gunn's Hill Wind Farm
Project
January 13th – February 14th,
2014

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WHAT IS SIX NATIONS FUTURE?

- Six Nations Future was created to inform Six Nations members of communication and accommodation opportunities for projects happening within the Haldimand Tract and 1701 Nanfan Treaty territory.
- The intention is to provide a vehicle for open proactive dialogue concerning projects within our areas of interest.





WHY ARE YOU TELLING ME THIS?

- The Supreme Court of Canada has determined that there is the legal Duty to Consult First Nations communities.
- This means that when projects are being developed within the areas that land rights exist, a First Nation community has the right to be involved in discussions about that project.





WHAT DOES THIS HAVE TO DO WITH ME?

- Six Nations Elected Council staff (CAP Team) first review the project within their professional lens, then they bring the best negotiated proposals to the community for input and resolution.
- You have the right to be involved in discussions that involve your future and your children's future.

YOUR VOICE IS IMPORTANT!





Port Ryerse Wind Project

January 13th - February 14th, 2014





THE FACTS

- Boralex Inc. is proposing to develop a four turbine 10MW, wind project in Port Ryerse – Norfolk County.
- The project will be owned and operated by Port Ryerse Wind Farm Limited Partnership.









BORALEX

NATURAL ENVIRONMENT

- The project is located primarily in actively cultivated agricultural land.
- All anticipated impacts have been mitigated.
- The project will be subject to post construction monitoring.
 Unanticipated negative impacts will be subject to operational mitigation measures.
- During the Bald Eagle Survey two adult and one immature eagle were observed in the vicinity of Tower 4. Since no nesting or nesting behavior was observed the Ministry of Natural Resources has given approval for the location of Tower 4. We have asked for an additional study to be completed prior to tower construction to ensure that this is in fact still true.





ARCHAEOLOGY

- Stage 1 and Stage 2 archeology was conducted. Six Nations monitors were present for the Stage 2 study.
- Found artifacts include; Onondaga Chert, Haldimand Chert, Metal, Glass, Nails, a thimble, white clay bowl fragments, ceramic cookware fragments, brick, ceramic tableware fragments and pane glass fragments.
- A project design modification ensures that no areas of archaeological interest will be impacted.





PROPOSED BENEFITS

- Royalty Payment of \$750/MW/year (estimated \$150,000)
- Mentorship during a small FIT on-reserve solar development
- Execution of an MOU to pursue Joint Venture development of future non-contracted renewable energy projects within the Haldimand Tract; in which Six Nations could potentially own up to 15% in each project.











THE FACTS

- Prowind Canada is proposing to develop a ten turbine 25MW, wind projects in the Township of Norwich, Oxford County.
- The project will be owned and operated by Gunn's Hill Windfarm Inc.











NATURAL ENVIRONMENT

- The project is located primarily on privately owned agricultural land, with electrical lines being located on municipal easements.
- The Gunn's Hill Wind Farm was designed to avoid vegetation removal so that limited habitat is lost during construction.
- Operational monitoring at all turbine will be conducted twice weekly from May 1 – October 31, and once weekly from November 1 – November 30 for three years.
- If needed mitigation measure might include periodic shut downs or blade feathering





ARCHAEOLOGY

- Stage 1 and Stage 2 archeology was conducted. Six Nations monitors were present for the Stage 2 study.
- During Stage 2 a single First Nations findspot, with an isolated individual artifact was encountered. No further work was required for the surveyed area.





PROPOSED BENEFITS

JOINT EQUITY PARTNERSHIP = 10% Equity Partner in Gunn's Hill Wind Farm. \$1.8 Million investment for an estimated \$3 Million revenue generation over 20 years.

OR

ROYALTY PAYMENT = \$1000/MW/Year (estimated \$360,000)

Plus

- \$4000 Post Secondary Bursary per year for 20 years
- Employment opportunities





A CALL TO ACTION

 Let us know what your thoughts and concern are about the development and benefits being offered.





OPPORTUNITIES TO PARTICIPATE

- WWW.SIXNATIONSFUTURE.COM
- Facebook Six Nations Future
- Comment Cards
- Contact
 - Amy Lickers or Nicole Kohoko
 (519-753-1950)
 Tourism Building 2498 Chiefswood Road
- Meetings
 - January 23, 2014 1pm-6pm Tourism
 - February 1, 2014 11am-3pm Sports Den
 - February 12, 2014 7pm-9pm Community Hall



