

Golden South Wind CLC Meeting #4

November 24, 2020

6:30 – 8:00 pm

Online Meeting



Golden South CLC

Community Liaison Committee (CLC) Meeting Agenda

1. Introductions
2. COVID-19 Protocols and Updates
3. Construction Update
4. Introducing the Operations Team
5. Review of Action Items from Previous Meeting
6. Review of Submitted Questions
7. CLC Members Open Discussion and New Questions
8. Opportunities for the Public to Speak
9. Timing of Next CLC Meeting
10. Review of Action Items
11. Adjournment



Introductions

- CLC Facilitator – Dillon Consulting
 - Chris Downie
- Golden South Wind LP (GSW LP) / Potentia Renewables (PRI)
 - James Marzotto
 - Juergen Kraus
 - Malcolm Blanchard
 - Steven Harris
 - Doug McIntosh
 - Cathy Zhao
- Borea Construction
 - Scott Langstaff
- CLC Members
 - Ken Bahuaud
 - Larry Foster
 - Trevor Karst



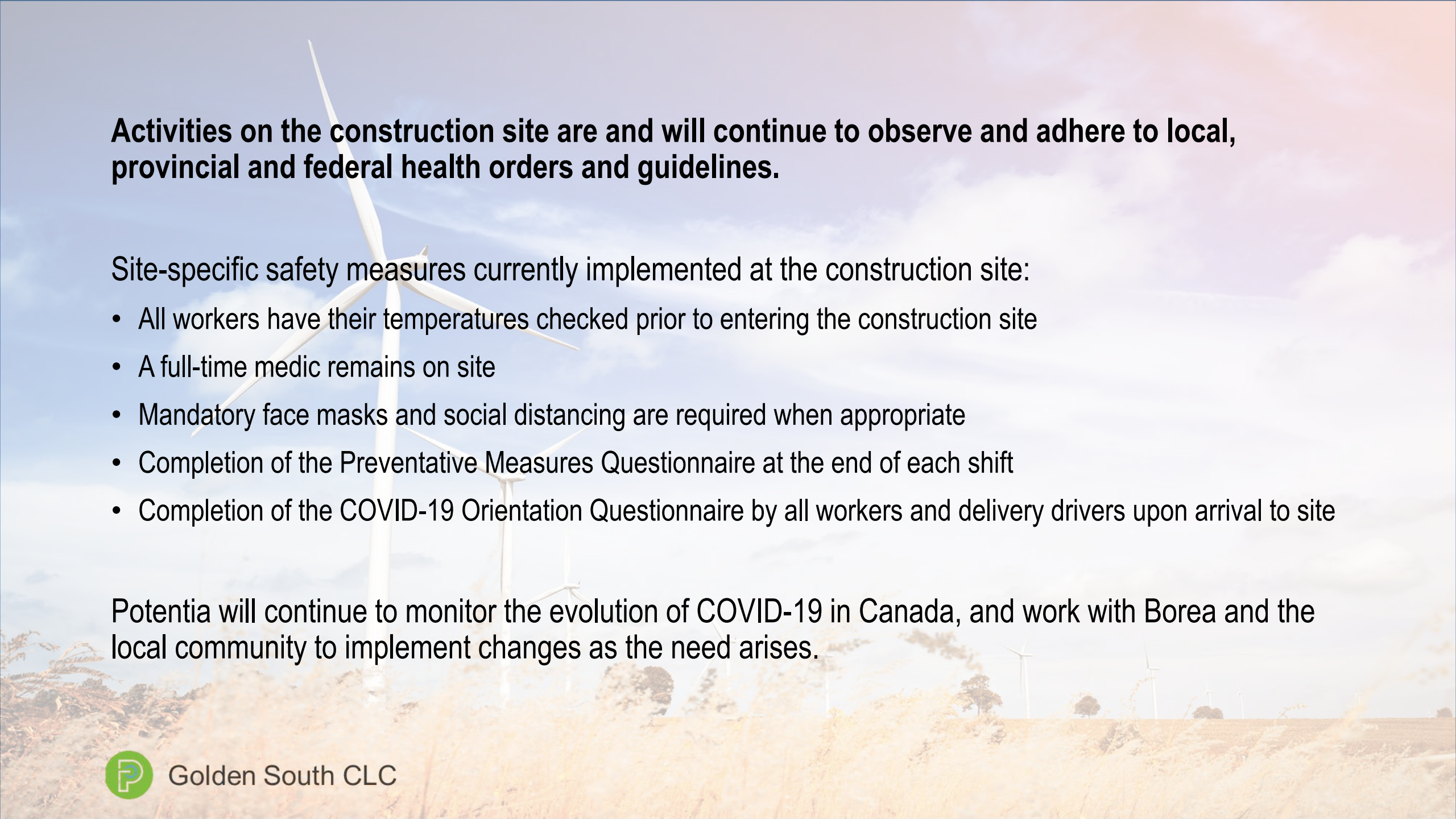
Golden South CLC

A photograph of a wind farm with several white wind turbines in a field of tall, dry grass. The sky is blue with scattered white clouds. The text "COVID-19 Protocols & Updates" is overlaid in the center.

COVID-19 Protocols & Updates



Golden South CLC



Activities on the construction site are and will continue to observe and adhere to local, provincial and federal health orders and guidelines.

Site-specific safety measures currently implemented at the construction site:

- All workers have their temperatures checked prior to entering the construction site
- A full-time medic remains on site
- Mandatory face masks and social distancing are required when appropriate
- Completion of the Preventative Measures Questionnaire at the end of each shift
- Completion of the COVID-19 Orientation Questionnaire by all workers and delivery drivers upon arrival to site

Potentia will continue to monitor the evolution of COVID-19 in Canada, and work with Borea and the local community to implement changes as the need arises.

A photograph of a wind farm in a rural landscape. Several white wind turbines are visible, receding into the distance. The foreground is filled with tall, dry, golden-brown grass. The sky is blue with scattered white clouds. A soft, warm light filter is applied to the entire image, giving it a slightly hazy, golden-hour appearance.

Construction Update



Golden South CLC



HELLO!

This newsletter is an introduction to the [Golden South II Energy Project](#) (the "Project" or "Golden South II"), a wind energy project proposed to be developed by a subsidiary of [Potentia Renewables Inc.](#) ("Potentia"). You are receiving this newsletter because you live near the proposed development area of the Project location.

In this first newsletter, we provide you with information on our company, the Project, the expected development timeline, and details on upcoming regulatory and environmental processes. Information is also available on the potential economic and community benefits your community may realize should we be successful in developing the Project.

We are committed to working closely with local government and community members, and we strive to keep all parties informed. Your voice counts and your opinion matters to us. We have included a comment form for you to share feedback, questions or suggestions with our team. Our contact information is included below should you wish to reach out to us directly.

Kind regards,

Ben Greenhouse,
Senior Vice President of Business Development
Potentia Renewables Inc.

Contact Us

- ♦ www.goldensouthwind.com/GSII
- ♦ goldensouthii@potentiar Renewables.com
- ♦ 200 Wellington St W Suite: 1102, Toronto, ON M5V 3C7

IN THIS EDITION

- ♦ Introduction to Potentia Renewables Inc.
- ♦ Project Overview
- ♦ Expected Timeline
- ♦ SaskPower RFP
- ♦ Economic & Community Benefits
- ♦ Providing Your Feedback
- ♦ How Wind Power Works
- ♦ Protecting the Environment



Potentia Renewables is a Canadian developer, owner, and operator of renewable energy assets. Potentia is owned by Power Energy Corp., a wholly-owned subsidiary of Power Corporation Canada, one of the largest companies on the Toronto Stock Exchange. Potentia's investors are committed to the company's long-term success and emergence as a Canadian leader in renewable energy. Because we own and operate all the projects that we develop, we focus heavily on building strong relationships with the communities that host our projects.

Currently, Potentia is constructing the Golden South Wind Project, a 200 MW project located immediately south of Assiniboia, Saskatchewan. For more information, please visit the project's website at www.goldensouthwind.com.



Public Comment Form – Golden South II Energy Project

Thank you for reading the newsletter for the Golden South II Energy Project and taking time to give your feedback on the information provided. Your input and comments are important to us as we plan this project.

1. Several community benefits, resulting from the project, were outlined in the newsletter. Please select the ones you consider important to you. (Check all that apply):

- ☐ Local economic development
- ☐ Employment opportunities
- ☐ Apprenticeship training programs
- ☐ Post secondary bursary funds
- ☐ Local vendor procurement opportunities
- ☐ Renewable energy education opportunities for local schools
- ☐ Plantings that encourage honeybee populations
- ☐ Others

If you've selected others, please specify:

2. If the project is chosen to proceed by SaskPower, do you have an interest in participating as a stakeholder/member of the public to provide feedback on the project's planning and development?

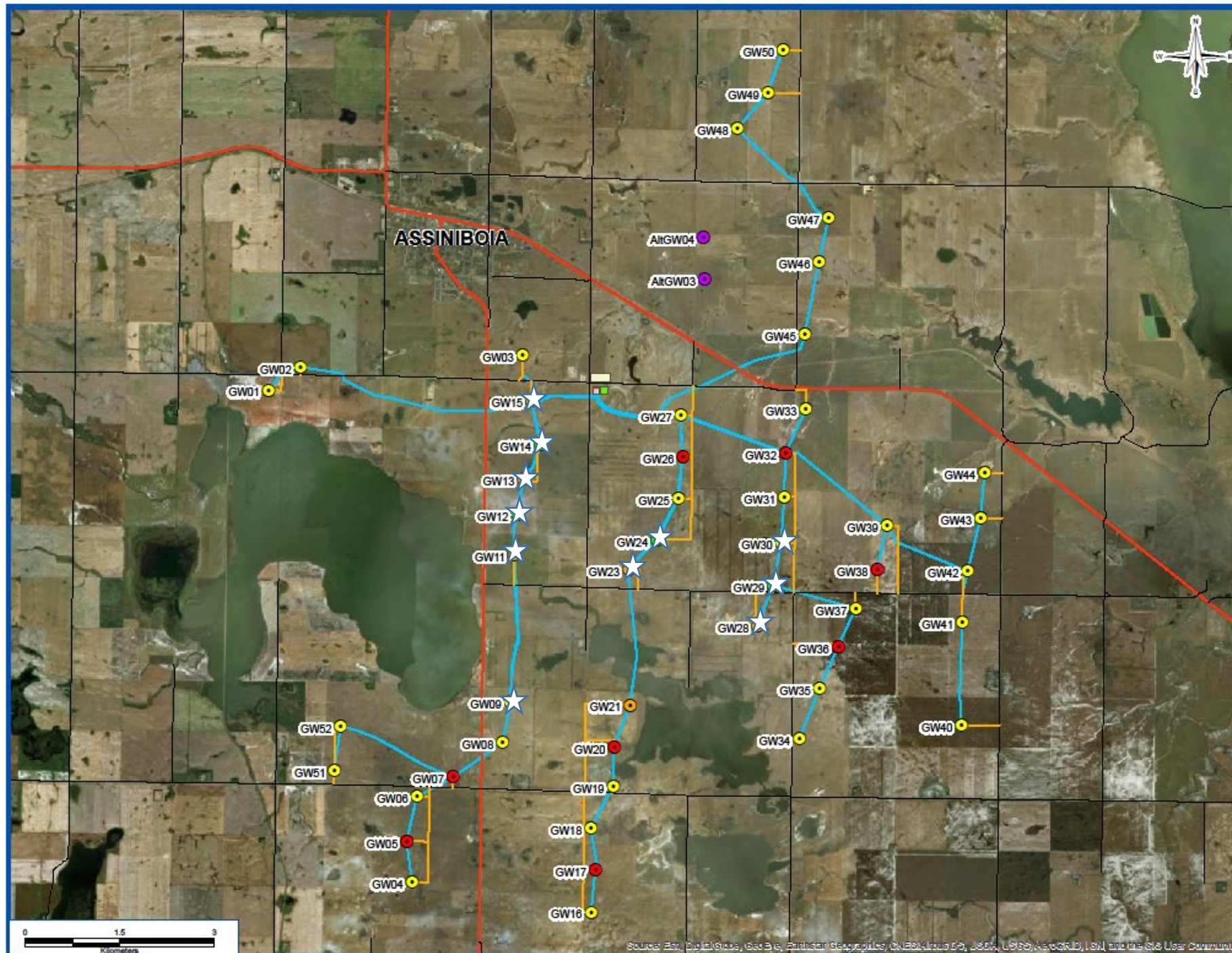
- ☐ Yes
- ☐ No

3. How familiar are you with benefits of wind power?

- ☐ Very familiar
- ☐ Somewhat familiar
- ☐ Not familiar

4. What topics would you like to learn more about? (Check all that apply):

- ☐ Potentia Renewables Inc. and our projects
- ☐ Environmental surveys, permits and approvals
- ☐ Community and regional municipality consultation activities
- ☐ Community benefits
- ☐ Project details, including how layouts are developed
- ☐ Construction activities



Golden South Wind Energy Facility

Proposed Infrastructure Layout

- PROPOSED TURBINE (136RD - NO LIGHT)
- PROPOSED TURBINE (136RD - LIGHT)
- PROPOSED TURBINE (155RD - NO LIGHT)
- PROPOSED TURBINE (155RD - LIGHT)
- PROPOSED ALTERNATE TURBINE
- PROPOSED LAYDOWN AREA
- PROPOSED COLLECTOR SUBSTATION
- PROPOSED O AND M BUILDING
- PROPOSED UNDERGROUND COLLECTION
- PROPOSED ACCESS ROAD
- EXISTING ROAD
- HIGHWAY

August 2019

1:55,000

Source(s): World Imagery 2019, Canvec

Potentia Renewables Inc. does not guarantee the accuracy or completeness of the information contained herein, including third party data sets used to generate this document. Potentia Renewables Inc. is not responsible for any errors or omissions.

Construction Update















Construction Update

- Construction will wrap up late in December 2020, right before Christmas time
- Construction will begin again in 2021 either right before or right after the New Year
- There will be some night shifts taking place to speed up the construction process
- Deliveries of the turbine components will be completed by the end of February 2021
- Aiming to reach the **Commercial Operation Date (COD) by March 2021**
- Prior to COD, various tests will be completed:
 - Commissioning tests
 - Performance tests
 - Availability tests
 - Power curve tests
 - Tests on electrical system

Introducing the Operations Team:

Doug McIntosh
Director
Wind Operations

Pawan Gaur
Manager
Wind Operations

Steven Harris
Facility Manager of Golden South
Wind Operations



Golden South CLC

A photograph of a wind farm with several white wind turbines in a field of tall, dry grass under a blue sky with white clouds. The text is overlaid in the center.

Review of Action Items from CLC Meeting #3



Golden South CLC

Review of Action Items from CLC Meeting #3

- No action items were identified from CLC Meeting #3

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Review of Submitted Questions



Golden South CLC

Review of Submitted Questions

Questions sent in advance of the CLC meeting:

1. Inquiry from a local construction company on potential opportunity to work on the project
2. One of the CLC members requested an update on the construction status in August 2020, specifically with regards to getting components to site and staff getting sent home.
3. Inquiry from a member of the public about the crane company and opportunity for a crane operator apprenticeship.
4. A member of the public expressed concerns about the distance of the turbines to town, the state of Leeville Street due to construction, and the environmental impacts of the turbines on birds.
5. A photographer commissioned by the Globe and Mail requested permission to take photos of the project.
6. A member of the public expressed concerns about the turbines' impact on the geese.



Responses to Submitted Questions - #1

RE: Potential opportunity to work on the Project

The local construction company's information was passed on to Juergen Kraus, the Wind Construction Coordinator, who has reached out to discuss potential opportunities. No follow up was required.

Responses to Submitted Questions - #2

RE: Construction schedule and delays (August 2020)

The Project has experienced delays as it navigates constructing through a global pandemic, but we are making every effort to catch up and finish the project early in 2021. We continue to receive turbine components which will allow us to increase our crew size to the original plan.

Responses to Submitted Questions - #3

RE: Crane company and opportunity for a crane operator apprenticeship

Cathy Zhao provided the crane company's name and the company's website to the member of the public. The website listed the company's contact information and available positions. No follow up was required.

Responses to Submitted Questions - #4

RE: Concerns about distance from the turbines, the state of Leeville Street, and impact on birds

At Golden South, we're following the required setbacks from noise receptors, such as houses, and the provincial regulations on sound-levels:

- The closest non-participating landowner residence is 900 metres away from a turbine
- Modelled sound levels are limited to a level that is typically no more than 40dBA, as instructed by the province

We are aware that Leeville Road has experienced heavy use as a result of the GS project construction. Given the heavy loads required of a project of this size, and the large components, it is expected that the road will be impacted. This is why we entered into an agreement with the Town of Assiniboia to pay for both the road maintenance and capital loss use.

Responses to Submitted Questions - #4 cont...

RE: Concerns about distance from the turbines, the state of Leeville Street, and impact on birds

As for the impacts on birds, we have undertaken numerous studies to assess the potential environmental effects of the project and to minimize these potential effects.

As part of our permitting process, we have conducted pre-construction spring and fall migration surveys for the migratory birds to confirm the best siting processes and locations. The surveys and results were reviewed and approved by the Saskatchewan Ministry of the Environment. The survey methods included actual on-the-ground assessments at and surrounding the proposed turbine locations within the project area.

We have also committed to conducting post-construction surveys as described in Saskatchewan's Adaptive Management Guidelines for Saskatchewan Wind Energy Projects, which identifies fatality levels that trigger further action to reduce impacts for different bird species.

It is important to note that while the project will almost certainly injure or kill individual birds, leading conservation societies like the Audubon Society of America recognize that climate change is a greater threat to bird populations than the potential local impacts caused by wind turbines.

Responses to Submitted Questions - #5

RE: Photographer's request

Juergen Kraus, PRI's Wind Construction Coordinator, contacted the photographer on October 29, 2020, and they completed a site visit on November 4, 2020. Photos were taken and no follow up was required.

Responses to Submitted Questions - #6

RE: Concern about the turbines' impact on geese

We understand your concern for the geese, and we have undertaken numerous studies to assess the potential environmental effects of the project and to minimize these potential effects.

We are unable to guarantee that the project will not affect geese, however, data from other projects and from published literature indicates that geese have a 95-99% avoidance rate of turbines in flight, so we expect mortality rates from collisions with turbines to be low for geese (certainly a tiny fraction of the bag limits allowed for the hunting of geese in the area).

Furthermore, should post-construction monitoring surveys find that geese are being impacted by the turbines, there are mitigation options available if required by the Ministry of the Environment. All of the information obtained from the studies as well as the proposed mitigation measures have been provided to the Ministry of Environment and were approved.



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CLC Members Open Discussion and New Questions



Golden South CLC

Opportunity for Public to Speak

Attendees who joined using Zoom:

1. By chat – Type in a question using the chat function on Zoom
2. By voice – Opportunity to unmute yourself and ask a question verbally

Attendees who joined using telephone:

3. By voice – Opportunity to ask a question verbally (all will be unmuted during this time)

Timing of Next CLC Meeting

- CLC Meeting #5 - Proposed to be in Spring/Summer 2021
 - Any schedule constraints we should be aware of?
- Meeting dates and times will be confirmed with the CLC
- Public will be informed of CLC meetings via notices posted in local newspapers and in RM and Township offices
- It is anticipated that this meeting will be held online as well, given COVID-19 restrictions on public gatherings, however that is to be determined. Please visit our website www.goldensouthwind.com for future updates.

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Review of Action Items



Golden South CLC

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Adjournment

Thank you!



Golden South CLC