

BUFFALO ATLEE WIND FARM 1/2/3

SEPTEMBER 2019 // NEWSLETTER

Capstone Infrastructure Corporation (Capstone), in partnership with Sawridge First Nation, is planning to develop, build and operate the Buffalo Atlee Wind Farm, comprised of the project areas 1, 2 and 3 located approximately 10 km southeast of the hamlet of Jenner in the rural municipality of Special Areas No.2 in Alberta.

What's New?

In this Issue:

- Environmental Evaluation
- Updated Layout Design
- Second Open House Summary
- Community Support
- Project Information
- Contact us

Environmental Evaluation

The field surveys for the projects are complete! Our vegetation and wildlife surveys conducted throughout the spring and early summer are all complete and no significant wildlife features were found.

The project plans will be assessed by Alberta Environment and Parks (AEP) to assess the level of environmental impact, and a determination will be made.

After AEP review of the projects, the project plans, permits, and consultation work will be filed in an application with the Alberta Utilities Commission (AUC), and a notice will be sent out to all stakeholders notifying them of the AUC review process and timeline.

Updated Layout Design

The project team has worked hard over the summer, evaluating a number of potential turbines for the site, and addressing design changes that came from spring consultation work with local landowners, and environmental surveys that was completed in June. After reviewing all options, the projects have been designed with the Siemens-Gamesa SG145 turbine with a 4.2 to 4.6 MW generating capacity, mounted at 127.5m hub height. Each blade will be approximately 73m in length.

The updated layout design map, and all open house information regarding the proponent, turbine specifications, and wind power information is available on the website at www.buffaloatlee.com.





Open House Event Summary

The second open house was held on August 7th and was a huge success with lots of detailed project information on hand in the form of display panels, table maps, and project reports.

With wind turbine details for the projects available, the Noise Impact Assessment, Shadow Flicker report, and photo-simulations for the projects were all available for review by the public. Common FAQs were also on hand with supporting reports and material.

Thanks to everyone who attended and a special thank you to our local caterer for the event, Jenner Sales. The food was amazing, as usual!

Community Support

After the first open house in June, some in the community asked how the projects could support the local community. Through local discussions, our team was notified that there was a funding shortfall at the Jenner School to purchase a new AED device. On behalf of the projects, we reached out and committed to the Jenner School to fulfill the fundraising target. In addition, we also contributed to the HALO helicopter rescue program in Medicine Hat on behalf of the projects and the Jenner community.

Please contact us if you have other fundraising and community initiatives that you think would be a good fit for us to support. The updated layout design map, and all open house information regarding the proponent, turbine specifications, and wind power information is available on the website at www.buffaloatlee.com.

Project Information

We will continue to keep everyone updated by mail and through the website as the approval process continues. Please contact us if you have any further questions on the project plans or information.

Contact us:

Jody Refvik, Community Relations

Andrea Kausel, Vice President, Development

Email: buffaloatlee@capstoneinfra.com

Phone: 403-290-8877

Website: www.buffaloatlee.com



www.capstoneinfrastructure.com

155 Wellington Street West, Suite 2930
Toronto, Ontario M5V 3H1



sawridgefirstnation.com

806 Caribou Trail NE
Slave Lake, Alberta T0G 2A0