

Willow Bunch Wind Farm, Saskatchewan

150MW Development Project

Client

Northland Power Inc

Referral Contact:

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Northlandpower.ca

Location:

Willow Bunch, Saskatchewan

3G Energy Team:

Graham Findlay, P Eng

Rob Miller, P Eng

Project Dates:

2004-2019



PROJECT DESCRIPTION

3G created a small wind development project at Willow Bunch, SK in 2004-2007, when SaskPower was planning an renewable energy procurement of 25MW. The bid submitted in 2006 was not successful. SaskPower was not a significant buyer of renewable energy until it announced a major program in 2015.

In 2015 3G re-acquired the original land holdings and significantly enlarged the land portfolio, and then sold the project to Northland Power Inc in 2016. Since then 3G has worked with Northland Power Inc as advisor on land and permitting matters as well as undertaking preliminary wind farm modeling to show economic viability of the project.

3G worked alongside Wood, the economic impact advisors who prepared the Project Description Document for Ministry of Environment review.

Scope of Work:

- ◆ Land acquisition
- ◆ Meteorological mast
- ◆ Windfarm modeling
- ◆ Economic Feasibility Studies
- ◆ Preliminary EA work
- ◆ Preliminary interconnection work
- ◆ Supervision of wind resource assessment
- ◆ Bid submission

