

Wind Energy Centres - Open House

The Jericho Project

- The proposed Jericho Wind Energy Centre project is planned to be located in the Municipality of Lambton Shores, Lambton County
- The project transmission line will be located in North Middlesex, Middlesex County on private lands
- The project will have a maximum nameplate capacity of up to 150-megawatts of electricity, enough energy for nearly 37,500 homes
- Project infrastructure will include:
 - ✦ 92 1.62-megawatt GE turbines
 - ✦ Laydown and storage areas (including temporary staging areas) for construction equipment and supplies
 - ✦ A 115 kV transmission line and a transformer substation to connect to the Hydro One transmission system
 - ✦ Underground electrical collection lines (on private property) to connect the turbines to the transformer substation
 - ✦ Turbine access roads for construction and maintenance
 - ✦ Permanent meteorological tower(s) during operation to measure wind speeds, wind direction, temperature and humidity
 - ✦ An operations and maintenance building

