

Project Overview

LOCATION	Township of Wellington North, Ontario
PROJECT OWNER	FC Windenergy GmbH
POWER PURCHASE AGREEMENT	20 Year Advanced RESOP with OPA
CONSTRUCTION CONTRACTOR	Schneider Power Construction Inc.
TURBINE MANUFACTURER	Enercon
TURBINE NUMBER/SIZE/MODEL	Five 2.0MW E70 turbines Hub height 85m, rotor diameter 71m, total height 121m
NAME PLATE CAPACITY	10 MW
CONSTRUCTION START DATE	May 24, 2010
TARGET COMMERCIAL OPERATION DATE	End of year 2010
PERMANENT JOBS	1-2
CONSTRUCTION JOBS	Approximately 30
ESTIMATED TAX REVENUE	\$26, 800



Project History

Schneider Power Inc. (SPI) began work on the Arthur Wind Farm in 2006. FC Windenergy acquired control of the project in 2009. SPI is acting as construction manager and will provide operational support following commercial start-up.

Approval and Permitting

The Arthur Wind Farm was approved under the environmental assessment and planning processes that applied to wind power facilities prior to the implementation of the *Green Energy Act*. The project received approval under Ontario Regulation 116/01 Electricity Projects, and a zoning by-law amendment was granted by the Township of Wellington North. All studies required by provincial and municipal authorities were conducted by SPI and its consultants and were subsequently reviewed by these agencies.

SPI held two Public Information Centres in November 2006 and April 2007 respectively. Both were advertised in the *Arthur Enterprise*. A public meeting to pass the zoning by-law amendment was held November 2008. The Environmental Impact Statement/Environmental Screening Report (EIS/ESR) was released for public review in January 2009 and was approved by the Ministry of the Environment in March 2009. A copy of this document is on file at the Arthur Public Library and additional copies are available upon request from SPI.

An acoustic assessment was prepared by a third party consultant and submitted to the Ministry of the Environment as part of an application for a Certificate of Approval (Air). The Certificate of Approval was issued by the Ministry in July 2009.

A building permit for the Arthur Wind Farm was issued by the Township of Wellington North in October 2009.

Construction

Construction of the Arthur Wind Farm will begin in late May 2010 and will continue for approximately six months. During construction of the wind farm, local residents may experience temporary traffic delays on roads as equipment and turbine parts are delivered to the site. SPI will make every effort to warn local residents of traffic disruptions so that they may plan to take alternate routes.