

# Wind Turbine RFP Fact Sheet

The University of Illinois at Urbana-Champaign has released a Request For Proposal (RFP) for a South Campus Wind Turbine Project.

This project will increase the use of renewable energy sources for campus electrical needs and help meet the commitments set by the 2010 Climate Action Plan.

RFP Release Date: Wednesday, October 27, 2010

Proposal Due Date: 2:00 p.m., Tuesday, November 23, 2010

### **Proposal Specifics:**

The University seeks a qualified firm to provide one to three wind turbines. Each wind turbine must be capable of producing at least 1.5 megawatts (MW) of nameplate capacity wind-generated electricity.

The University is looking for either an "equipment only" proposal, i.e. delivery of tower(s) and wind turbine(s), or a "turn-key" proposal, i.e., delivery and installation of tower(s) and wind turbine(s), including foundation for tower, access roads, and connection to the University's electrical grid.

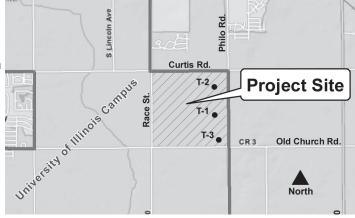
Each submittal, whether equipment only or delivery and installation, shall include a five (5) year maintenance contract, with a five (5) year renewal option.

#### **Turbine Location:**

The installation will occur on the South Farms of the Urbana campus in Champaign County. The turbine(s) will be located in the square mile section of land bound by

Race Street, Curtis Road, Philo Road and Old Church Road.

The installation will begin with the southernmost location. The order will be T-3, T-1, then T-2.





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## **Turbine Funding:**

\$4.5M project budget including:

Student Cleaner Energy Technologies Fee - \$500k Illinois Clean Energy Community Foundation - \$2M U of I Utilities - \$1M Office of the U of I Urbana-Champaign Chancellor - \$500k Office of the U of I President - \$500k

#### **Proposed Timetable:**

Pre-Proposal MeetingNovember 12, 2010 at 2:30 p.m.Submission DeadlineNovember 23, 2010 at 2:00 p.m.Committee EvaluationNovember 30, 2010Board of Trustees ApprovalDecember 2010Estimated Project ScheduleJanuary - May, 2011In-Service DateMay 31, 2011Timetable is subject to change per proposal submissions.

# www.fs.illinois.edu

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