

***West Bloomfield Township
Is pleased to announce
The installation of a
Da Vinci Hybrid Wind Solar Lighting System***

September 18, 2009

Ramsond Corporation, located in West Bloomfield Township generously donated the first hybrid wind solar lighting system in West Bloomfield Township! The system is called the “Da Vinci”, and provides an environmentally friendly and lower cost alternative to standard lighting options.

Ramsond’s describes this technology as follows:

“Wind energy is the undisputed champion of green energy technology. It is by far the most efficient form of power generation. It is economical, clean, and now, with recent technological advances, far cheaper to produce. Ramsond's extensive knowledge base in the fields of aerodynamics, motor technology and transmission has made it a leader in wind power technology. Ramsond is fully equipped to easily custom design any size and scope wind power project. From design, engineering to commissioning, Ramsond has at its disposable the latest tools and technology to tackle any project, regardless of size and location. Ramsond is now the world's premier leader in small wind turbines, ranging in sizes from 500 to 5000 Watts”.

The system’s features are:

- ***A 500 Watt Ramsond DaVinci Wind Turbine, with Crystalline Solar Panels, and High Density LED lighting***
- ***The system is 60-70% Energy Saving***
- ***Aesthetically neutral, Compact & Light-Weight***
- ***Has a 5-blade Low Wind Speed Design, Electro-Magnetic Braking System and is Maintenance Free***

The system is located at the end of the service drive as you enter the Township campus. The projected cost savings for the first year is \$135.00, per light. An evaluation will be made after the first year to determine if this type of technology should be employed at other locations throughout the Township.

If you have any questions or comments regarding the DaVinci Wind Turbine or other “Green Technology” initiatives’, please do not hesitate to contact Michele Economou Ureste, West Bloomfield Township Supervisor at m_eu@wbtp.com

Please take a look at the photo’s below!



