Centennial Solar Panel System

A Joint Project by
Engineers for a Sustainable World Northwestern Chapter (ESW-NU) and Northwestern Sustainability Fund (NSF)

In partnership with ISEN and:

McCormick

Northwestern Engineering

Illinois Clean Energy Community Foundation
# Centennial Solar Panel System

## System Overview
- 17 kW solar photovoltaic system on the Ford Design Center roof
- First on-site renewable energy generation at NU
- Collaborative effort between students, staff, academic institutions, and a private foundation.

## System Objectives
- Generate clean energy at NU.
- Demonstrate NU’s commitment to sustainability.
- Facilitate teaching and research of renewable energy.
- Act as an outreach and inspirational tool for the community.

## Current status
- Installation Complete, April 2011
- Outreach and education goals met
- Preparing web monitoring system
- Reporting and Publicizing the Project

## Additional Sponsorship from:
- Murphy Society
- SegalDesignInstitute
- Farley Center for Entrepreneurship and Innovation
- Chemical and Biological Engineering
- Mechanical Engineering
- Earth and Planetary Sciences
- Engineering Science and Applied Math
- Environmental Policy and Culture

[NU Press Report and Video!](#)