

SUSTAINABILITY

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GREEN FUND PROJECTS

Home > Green Fee > Green Fund Projects

FUNDED BY THE STUDENT GREEN FEE

CLICK HERE TO DOWNLOAD A FULL LIST OF PROJECTS (2009 TO PRESENT).

GREEN FUND PROJECTS LIST

Highlighted Projects

Instituted in 2009, the Green Fund has awarded funding for 169 projects, totaling over \$2.1 million invested in sustainability across the SIU Carbondale campus community. Categories of projects have included food, energy efficiency, renewable energy, greening/grounds, transportation, waste, and outreach for sustainability efforts.

Funded projects have ranged from events, to graduate and undergraduate research, to long-term investments in facilities on campus to ensure a sustainable future for the SIU campus.

Click on the buttons below to explore a few of our featured projects.

The following green fund project reports are categorized based on round (semester) for the fall and spring terms. Project manager contact information has been removed from some reports. NOTE: Funding criteria has changed over the years. Projects proposed now that are similar to those funded in the past may not be funded again. In fact, we encourage applicants to look at new, emerging trends and to develop new, innovative solutions to existing sustainability challenges. Reference our <u>rubric</u> for more information about our evaluation process.

The first link for each project (embedded in the project name) is the final report. Some projects also include additional information (please click on the "more information" link).

Round 13 Fall 2016

Education in Motion Program

LED Lighting Project

Lactation Accommodation

MCM Filmmakers United

GA for Energy Efficiency

Composting Facility Skid-Steer and Can

Cleaner

Rainbow's End Green Project

LOGIC

Paper Recycling

Take Control

3D Print Recycling

Touch of Nature Bridge

Round 12 Spring 2015

Campus Solar Array, more information.

Permeable Paving Tiles

LOGIC

Mushroom Growing Workshop

Digital Banner

Shoe Care Station

IT Day Presentation

Educational Kiosks

Touch of Nature Programs

Touch of Nature GA

Round 10 Spring 2014

Big Belly Solar Compactors

Low Flow Shower Heads

<u>CDL Preschool</u> <u>LED Theatrical Lighting III, more information.</u>

GRA for Physical Plant Rec center – Green Wall

Round 7 Fall 2012

<u>Energy Efficient Bio-digester</u> <u>Prairie Garden</u>

Center for Ecology Speaker Series Steeldeck Platform System

LED Theatrical Lighting II, *more information*. SolarDok Picnic Table

Organic Vegetables

Round 6 Spring 2012

Alternative Spring Break The Antarctica Initiative, more information.

<u>Climate Change Education</u> <u>Antarctica Education</u>, <u>more information</u>.

Sustainability Day Green Fair Rain Garden

Green Wall and Vertical Garden, more

Bike and Pedestrian Path

<u>information</u>. <u>LED Theatrical Lighting</u>, <u>more information</u>.

Growing LOGIC Vermicompost Application

Round 5 Fall 2011

Earth Day 2012 Video Lighting Conversion

Round 4 Spring 2011

ADA EZ Door Openers Permaculture

<u>Coal Solar Energy</u> <u>Herbaceous Restoration</u>

Round 3 Fall 2010

<u>Vegetables using Vermicomposts</u> <u>Turning Grease into Fuel</u>

Electric Vehicle, more information.

Round 2 Spring 2010

SEED for SIU15!

Round 1 Fall 2009

Sustainable Vegetables Wind Power Project

Dining Hall Food Spatial Analysis

Sustainability-related Projects Receiving Support From the Green Fund:

SIU Restorative Club RSO - The SIU Restoration Club RSO was given money to turn the overgrown garden by Life Sciences II into a garden with different specimens of prairie grass. The original site was tilled and weeded, and a new stone path was put in. Clusters of 2-3 specimens have been planted with signage identifying them, and a large sign discussing the background of prairielands in Illinois has been installed to help educate students and visitors about grasses native to our state.

Plant and Service Operations (PSO) - With Green Fund help, PSO installed 4 trash/recycling containers featuring a solar-powered compacting mechanism and a "smart belly" function to indicate when a container is nearly full.

In 2004, SIU received a grant to install a 28kW photovoltaic solar array by the Plant and Service Operations building. Since then, the array has produced over 91,000 kWh of electricity to offset electric purchases from other sources, and has been used for educational and research opportunities.

Sustainable Farm - The Sustainable Farm has received several Green Fund grants In 2012, the Sustainable Farm built both high and low polytunnels to extend its growing season into the winter months, providing fresh produce to students when it is normally scarce. Excess vegetables are sold at local farmer's markets for further income to support the operation.

Imagining Geographies - Imagining Geographies was a College of Mass Communication and Media Arts-led, university- & region-wide interdisciplinary initiative with two primary missions: the first of which is to advance investigations, knowledge creation and mobilization, discussion, and multiple forms of expression by faculty, staff, and students across SIU related to space, place, culture, and identity. The second is to share these efforts with the SIU community and residents of Southern Illinois.

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