



STUDENT SUSTAINABILITY COMMITTEE

**Funding Award and Acceptance Letter**

February 20, 2017

Project: Thermal Response Test Unit for Geothermal Pilot Project

Dear Mx. Satrom:

On behalf of the University of Illinois at Urbana-Champaign Student Sustainability Committee (SSC), I would like to thank you for considering the funds raised by the Sustainable Campus Environment Fee to implement a project that improves the sustainability of our campus. SSC is pleased to inform you that we are recommending to the Institute for Sustainability, Energy, and Environment (iSEE) that the Thermal Response Test Unit for Geothermal Pilot Project **receives \$4,868 in grant funding**.

In order to remain eligible for this award, you must agree to the following conditions:

1. A final report of all work completed should be provided to the SSC Program Advisor by May 31, 2019.
2. Project status updates and detailed account statements must be provided at the end of each semester until the project is completed.
3. The CFOP provided for this award shall strictly be used for the money awarded in this proposal.
4. Any substantial modifications to project scope, budget, or timeline must first be approved by SSC. These requests must be submitted in a formal letter to the Chair and Program Advisor.
5. All projects will be expected to follow campus policies and procedures as well as any applicable State and Federal laws.
6. SSC reserves the right to revoke funding if the project does not comply with the terms and conditions outlined in this letter.
7. Any press releases or educational/promotional materials involving the project should acknowledge SSC funding.
8. Any signage involving the project or events surrounding this project should include SSC's logo and/or a statement of which fee funded the project. Projects must coordinate with SSC to ensure promotion appropriately highlights the SSC's contributions to the project.
9. Projects must participate in the Campus Sustainability Symposium at least once before June 30, 2020.

If you agree to the terms and conditions for the funding, please sign on the designated line at the bottom of this letter. If you have any questions regarding these requirements please contact the Chair, Paul Couston, at [pcousto2@illinois.edu](mailto:pcousto2@illinois.edu) or the SSC Coordinator, Micah Kenfield, at [kenfield@illinois.edu](mailto:kenfield@illinois.edu). You will be notified when the Institute for Sustainability, Energy, and Environment and Vice Chancellor for Student Affairs officially approves this project. Again, thank you for your interest in improving the sustainability of the University of Illinois at Urbana-Champaign. We look forward to working with you in the future.



STUDENT SUSTAINABILITY COMMITTEE

**SSC Signatories**

Paul Couston, Chair  
Student Sustainability Committee

Ashley Yu, Treasurer  
Student Sustainability Committee

**Awardee Signatory**

Thomas Satrom  
Applicant

**iSEE Signatory**

Dr. Evan DeLucia, Director  
Institute for Sustainability, Energy & Environment

**Student Affairs Signatory**

Dr. Renee Romano  
Division of Student Affairs



STUDENT SUSTAINABILITY COMMITTEE

**Project Information**

**Project:** Thermal Response Test Unit for Geothermal Pilot Project (*Student-Led Small Project*)

**Funding Source:** Sustainable Campus Environment Fee

**Funding Amount:** \$4,868

**Receiving Campus Unit:** NRES

**Unit Financial Contact:** Yu-Feng Forrest Lin

**E-mail :** [yflin@illinois.edu](mailto:yflin@illinois.edu)

**Primary Contact:** Thomas Satrom

**E-mail:** [tsatrom2@illinois.edu](mailto:tsatrom2@illinois.edu)

**Project Description:**

The applied for funding will be used in the construction of a Thermal Response Test unit for use in the Geothermal Pilot project that is currently being implemented on the UIUC Campus. The overall goal of the project is to assess the viability of geothermal heat exchange on this campus as well as the best implementation of this technology. The Thermal response test unit will measure the ability of the local geology to support geothermal heat exchange in the future. The unit will be designed to be used in all future geothermal projects.

This project is student-led, and development and construction of the Thermal Response Test Unit will be conducted entirely by University of Illinois students.

This proposal directly funds:

1. Construction Supplies
2. Transportation Costs