



STUDENT SUSTAINABILITY COMMITTEE

Funding Award and Acceptance Letter

April 28, 2021

Project: **Hydrologic**

Dear **Vihaan Kalaria**,

On behalf of the University of Illinois at Urbana-Champaign Student Sustainability Committee (SSC), we would like to thank you for initiating a project that improves the sustainability of our campus. SSC is pleased to inform you that your project will receive **\$10,000.00** in grant funding.

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

1. The project must be completed within two years. A final report of all work completed should be provided to the SSC Assistant Director by **May 14, 2023**.
2. Project status updates and detailed account statements must be provided at the end of each semester, in the method requested, until the project is completed.
3. The Contact Person will be individually responsible for all official communication and the execution of this agreement.
4. The awardee will take the appropriate steps to create a CFOP with OBFS UAFR University Accounting Services. The CFOP provided for this award shall strictly be used for the money awarded in this proposal.
5. 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 the Assistant Director.
6. All projects will be expected to follow campus policies and procedures as well as any applicable State and Federal laws.
7. SSC reserves the right to revoke funding if the project does not comply with the terms and conditions outlined in this letter.
8. Any press releases or educational/promotional materials involving the project should acknowledge SSC funding.
9. 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.

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 SSC, at sustainability-committee@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

Joseph Edwards, Chair
Student Sustainability Committee

Awardee Signatory

Vihaan Kalaria
Applicant

**Faculty or Staff Project Advisor
(for Student-Led Projects)**

Mark Smith
Faculty/Staff Project Advisor

iSEE Signatory

Dr. Madhu Khanna, Director
Institute for Sustainability, Energy & Environment

Student Affairs Signatory

Dr. Danita Brown Young, Vice Chancellor
Division of Student Affairs



STUDENT SUSTAINABILITY COMMITTEE

Project Information

Project: Hydrologic

Funding Source:

Cleaner Energy Technologies Fee (302571)

Sustainable Campus Environment Fee (303692)

Funding Amount: \$10,000.00

Receiving Campus Unit: Illinois Enactus

Unit Financial Contact: Mark Smith (Dept. of Finance)

E-mail: smithmk@illinois.edu

Project Description:

Hydrologic is a project within Illinois Enactus, a registered 501(c)3 nonprofit. Hydrologic aims to implement low flow showerhead technology into University Housing, the housing department at UIUC to bring attention and action to the conservation of water on the University of Illinois at Urbana Champaign campus. The goal of this project is to create a custom low-flow and leak resistant shower head that the university can adopt in place of their current standard dormitory shower heads. By introducing a new low-flow shower head to the university dorms, the project aims to educate university residents of the benefits of low-flow shower heads while not diminishing their shower experience --thereby furthering the conversation of water conservation. Concurrently, the project would reduce the university's water consumption and in parallel their water bill and the environmental impact the school has.

This proposal directly funds:

1. Prototyping (\$917)
2. Testing (\$1,013)
3. Manufacturing (\$8,266)