2023- 2024 Student Sustainability Committee

Claire Keating Chair

Liz Witek
Vice Chair Internal

Lily Perez Vice Chair External

Tori Lawlor Vice Chair of Communications

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> Whitney Fowler Student Outreach Lead

Natalie Sinjaradze Education and Justice Working Chair

Karina Jang Transportation and Infrastructure Working Chair

> Aman Mehta Energy Working Chair

Tessa Clarizio Land, Water, and Air Working Chair

David Bassey
Food and Waste Chair

Charleston Wang Floating Working Chair

Teague Mitchell Floating Working Chair

Charles Okoli Mayank Aggarwal Ellen Cha Annika Gustafsson Communication Project Leads

Staff

Reed Thibaudeau Internal Intern

Mia Seaton Outreach Support Intern

Sheri Glowinski SSC Associate Director

> Codie Sterner SSC Advisor



Student Sustainability Committee of

The University of Illinois Urbana-Champaign

Student Sustainability Committee Voting Meeting #2 Agenda

Meeting 5-5-24|12:00pm-3:00pm Posted: 5-3-24

This meeting is being facilitated through Teams and the Campus Instructional Facility Room (2039)

ITEM	SUBJECT	PRESENTER
01	Call to Order	Claire Keating
Action	12:05pm-	Chair
02	Roll Call	Reed Thibaudeau
Action	12:05pm-12:10pm	Internal Intern
03	Approval of Minutes from Last Meeting*	Claire Keating
Action	12:10pm-	Chair
04	Recognition of Exiting Board Members	Claire Keating
Information	12:10pm-12:30pm	Chair
05	Wymer Hall	Claire Keating
Action	\$150,000	Chair
Step 2	12:30pm-12:40pm	Working Group Energy
06	Shipping Containers for Bike Storage	Claire Keating
Action	\$85,000	Chair
Step 2	12:40pm-12:50pm	Working Group Transportation
07	Krannert Center Light Replacement	Claire Keating
Action	\$181,030	Chair
Step 2	12:50pm-1:00pm	Working Group Energy
08	Campus Lumber Project	Claire Keating
Action	\$84,581	Chair
Step 2	1:00pm-1:10pm	Working Group Land, Water, Air
09	Green Research Program	Claire Keating
Action	\$67,002	Chair
Step 2	1:10pm-1:20pm	Working Group Education and Justice
10	Brain Break	
Break	1:20pm-1:30pm	
11	UIUC Plastics Recycling Station	Claire Keating
Action	\$48,961	Chair
Step 2	1:30pm-1:40pm	Working Group Food and Waste
12	Intersectional EJ Summit	Claire Keating
Action	\$31,430	Chair
Step 2	1:40pm-1:50pm	Working Group Education and Justice
13	Digital Fashion Design	Claire Keating
Action	\$43,300	Chair
Step 2	1:50pm-2:00pm	Working Group
Step 2	1.50pm 2.00pm	Education and Justice



Student Sustainability Committee of The University of Illinois Urbana-Champaign

14	Hydration Stations	Claire Keating
Action	\$130,350	Chair
Step 2	2:00pm-2:10pm	Working Group
Step 2	2.00piii-2.10piii	Food and Waste
15	Illini Solar Decathlon	Claire Keating
Action	\$150,000	Chair
		Working Group
Step 2	2:10pm-2:20pm	Transportation
16	Adjournment	Claire Keating
Action		Chair

^{*}Minutes will be made public via Reed Thibaudeau

University of Illinois at Urbana-Champaign

Student Engagement | Student Affairs Student Sustainability Committee



SSC Board Meeting

The Student Sustainability Committee is a group of undergraduate and graduate students dedicated to building a more sustainable Illinois campus, with the partnership of a team of staff and faculty members. SSC allocates funds annually toward the development and seed-funding of projects that have an environmental impact on the university community.

- I. Meeting Called to Order on: 5/5/24
- II. Meeting Called to Order at: 12:17pm
- III. Purpose of Meeting: Step 2 Voting Meeting
- IV. Attendance
 - a. Present: Claire, Liz, Lily, Tori, Charles, Mayank, Ellen, Annika, Aman, Karina, Natalie, Tessa, David, Charleston (proxy), Teague, Whitney, Alyssa, Andrew, Kara, Eric, Stacey, Miriam, Sheri, Mia, Reed
 - b. Absent: Jessica, Kevin, Esther, Daphne, Lisa, Codie
- V. Agenda Items
 - a. Approval of meeting minutes from 4-17-24
 - i. Motion to approve
 - 1. Seconded
 - 2. APPROVED
- VI. Action Items
 - a. Red Oak Rain Garden Outreach and Enhancements
 - i. This project aims to include interpretive signage at Red Oak Rain Garden, including Braille and multi-language audio tours. It also seeks enhancements that revitalize spots affected by two years of drought. With these strategies, the rain garden can continue to be a student respite that serves as a model for campus sustainable landscapes.
 - ii. Motion to approve
 - 1. Seconded

- 2. Yea: 16
- 3. Nay: 0
- 4. Abs: 0

5. APPROVED FOR \$9708.20

- b. Digital Fashion Design: Teaching and Learning for a Sustainable Future
 - i. This proposal aims to enhance the learning experience for students at UIUC by integrating CLO 3D, a cutting-edge 3D fashion design software, into our university's Fashion Concentration in Studio Art. The introduction of this tool will provide a transformative opportunity in our educational offerings, exposing students to emerging tools that emphasize design solutions prioritizing sustainable design from the very inception of fashion creation. In addition to enhancing courses with cutting-edge tools, the project envisions developing and offering "Zero Waste" workshops to engage students in collaborative projects centered around responsible design and waste reduction in fashion.
 - ii. Motion to approve for \$43,300
 - 1. Seconded
 - 2. Yea: 16
 - 3. Nay: 0
 - 4. Abs: 0
 - 5. APPROVED FOR \$43,300
- c. Intersectional Environmental Justice Summit
 - i. Building on the success of the Ecofeminism Summit, the Women's Resources Center, in partnership with the eight other cultural and resource centers, seeks to host an Intersectional Environmental Justice Week (or two!) dedicated to bridging the topics of environmental justice, identity, feminism, social justice, and indigenous knowledge in the conversation of environmentalism.
 - ii. Motion to approve for \$29,480
 - 1. Seconded
 - 2. Yea: 16
 - 3. Nay: 0
 - 4. Abs: 0
 - 5. APPROVED for \$29,480
- d. Krannert Center for the Performing Arts Cyclical Lighting Replacement
 - i. This proposal aims to upgrade stage lighting in the Krannert Center for the Performing Arts theaters to LED fixtures. These fixtures are original to the building, and were put into service

in April of 1969, that puts the fixtures well past their intended life span and they are extremely inefficient.

- ii. Motion to approve for \$73,254.72
 - 1. Seconded
 - 2. Yea: 16
 - 3. Nay: 0
 - 4. Abs: 0
 - 5. APPROVED FOR \$73,254.72
- e. Steven S. Wymer Hall
 - i. This project is seeking grant funding for a \$7.1 million districtscale geothermal field providing heating and cooling for the building, a campus first, with expansion potential to surrounding facilities. The project is targeting LEED platinum certification with aspirations to achieve net zero energy and net zero carbon within its first year of operation.
 - ii. Motion to approve for \$100,000
 - 1. Seconded
 - 2. Yea: 16
 - 3. Nay: 0
 - 4. Abs: 0
 - 5. APPROVED FOR \$100,000
- f. Installation of Enhanced Hydration Stations in University Residence Halls
 - i. If funded, iSEE will partner with University Housing to increase the number of enhanced hydration stations with bottle fillers in university residence halls. Increasing access to the enhanced stations will encourage students to use reusable bottles and reduce plastic waste created by disposable bottles.
 - ii. Motion to approve for \$118,689.66
 - 1. Seconded
 - 2. Yea: 16
 - 3. Nav: 0
 - 4. Abs: 0
 - 5. APPROVED FOR \$118,689.66
- g. Precious Plastics UIUC Recycling Station
 - i. This project would create a plastics recycling hub at Siebel Center for Design that focuses on collecting and recycling plastic waste from laser cut acrylics and 3D printing filament. SCD will house, support, and fund the ongoing operation of the recycling center as a core part of the Maker Network and their sustainability efforts. This project will kick-start the recycling center with new equipment and labor to set up and test the system and develop processes.

- ii. Motion to approve for \$48,961.99
 - 1. Seconded
 - 2. Yea: 16
 - 3. Nay: 0
 - 4. Abs: 0
 - 5. APPROVED FOR \$48,961.99
- h. Campus Lumber Project
 - i. This project would fund the equipment, materials, and student wages to operate a sawmill for the purpose of milling trees that are taken down on campus into useable lumber for campus student groups, workshops, and the F&S Mill shop.
 - ii. Motion to approve for \$84,581.85
 - 1. Seconded
 - 2. Yea: 15
 - 3. Nay: 0
 - 4. Abs: 1
 - 5. APPROVED FOR \$84,581.85
- i. Illinois Solar Decathlon Build Project
 - i. The Illinois Solar Decathlon Build Team is building and designing a home for a low-income family chosen by Habitat for Humanity. This proposal would fund materials for that house, not only building an environmentally resilient home but educating students on the green technologies that can be applied in the modern day construction industry.
 - ii. Motion to approve for \$150,000
 - 1. Seconded
 - 2. Yea: 15
 - 3. Nay: 0
 - 4. Abs: 1
 - APPROVED FOR \$150,000
- j. Shipping Containers for Bike Storage
 - i. This project seeks the procurement and installation of shipping containers with bike hooks and a rock bed as a storage facility to accommodate 400- 450 bicycles. This project hopes to accomplish seasonal bike storage, storage for abandoned bikes, and storage for the Campus Bike Center inventory.
 - ii. Motion to approve for \$70,000
 - 1. Seconded
 - 2. Yea: 15
 - 3. Nay: 1
 - 4. Abs: 0
 - 5. APPROVED FOR \$70,000
- k. Green Research Program

- i. This project seeks funding for student salaries and task materials to hire student interns to work and operate under the Green Research Coordinator role.
- ii. Motion to deny
 - 1. Seconded
 - 2. Yea: 16
 - 3. Nay: 0
 - 4. Abs: 0
 - 5. DENIED
- VII. Items to be Discussed at Forthcoming Meeting
- VIII. Date of Forthcoming Board Meeting: N/A

Good of the Order

IX. Meeting Adjourned at: 3:32pm