

Student Sustainability Committee Funding Award Letter



November 7, 2024

Project: G7E Vehicle

Derrick Ho,

The University of Illinois at Urbana-Champaign Student Sustainability Committee (SSC) is pleased to inform you that your project has received approval from the Institute for Sustainability, Energy, and Environment (iSEE), and the Vice Chancellor for Student Affairs.

The Student Sustainability Committee is proud to award \$9,989.00 in grant funding for G7E Vehicle.

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

- 1. This award is active for a period of two (2) years from the date of the fully authorized award letter or as otherwise indicated in this award letter. The Project Lead is the individual responsible for all official communication and the execution of this agreement. It is expected that this Funding Award Letter will be authorized expeditiously and that the project will be completed within these two (2) years.
- 2. The project's Financial Contact must submit the prescribed Banner Fund, Program, Index (FPI) Code Request Form to the University Accounting and Financial Reporting (UAFR) for the assignment of a Chart, Fund, Organization, and Program code (CFOP) within four weeks of receipt of this letter. The CFOP established for this award shall strictly be used to award the funds for this proposal and SSC-approved project-related transactions. All institutional accounting rules are applicable, including deficits being prohibited for SSC award-related CFOPs.
- 3. A progress report and a detailed list of expenditures must be provided by the end of each semester during which the award is active. The link to the on-line **SSC Semester Progress Report** can be found on our website. All progress reports will be available to the public via the SSC's Illinois Climate Action Plan (iCAP) project portal.
- 4. A final report of all work completed, a full list of expenditures, and a detailed sustainability impact report must be provided to the SSC by 11/7/2026 or by project completion, whichever comes first. The link to the on-line SSC Final Project Report can be found on our website. The SSC reserves the right to rescind all remaining funds after project is completed or after project is expired, whichever comes first. The final project report will be available to the public via the SSC's Illinois Climate Action Plan (iCAP) project portal.
- 5. Any substantial modifications to the project, including alterations to the project budget, timeline, and/or direction, must be submitted via a scope change application form at least <u>two (2) months</u> before the project's expiration date. A majority vote is required to approve scope changes. The link to the on-line SSC Scope Change Application can be found on the SSC website.
- 6. Should there be a need for a change to the Project Lead or other project team members including the Faculty/Staff Advisor and/or the Project's Financial Contact, a contact information change request form

- must be submitted. The link to the on-line **SSC Contact Information Change Request Form** can be found on our website.
- 7. Equipment purchased with SSC funds is considered property of the university. The sponsoring department is responsible for all equipment purchased with SSC funds. Equipment should be inventoried according to institutional procedures and should be returned to the department, as applicable, when not in use by the project team.
- 8. Marketing or educational/promotional material including but not limited to advertising, signs, digital ads, press releases, or other media involving the project or events related to this project must include SSC's logo and/or a statement of which fee funded the project. The project team must coordinate with SSC to ensure promotion appropriately highlights the SSC's contributions to the project.
- 9. The project is required to abide by all applicable institutional policies and procedures as well as applicable local, state, and federal laws.
- 10. SSC reserves the right to revoke funding if the project does not comply with the terms and conditions outlined in this letter.

Project: G7E Vehicle

Funding Source: SCEF (303692)

Funding Requested: \$9,989.00

Funding Allocated: \$9,989.00

Project Lead, Dept., and Email: Derrick Ho, Mech. Eng., dho26@illinois.edu

Project Advisor, Dept., and Email: Samridh Singh, Mech. Eng., ssingh76@illinois.edu

Unit Financial Contact, Dept., and Email: Sarah Power, Bus. and Fin., sfpower2@illinois.edu

Project Category: Energy

Project Description:

G7e is Eco Illini's newest supermileage vehicle project for the semester. It will be electrically powered, translating battery power into mechanical power. G7e will teach students key values of sustainability and energy efficiency, showing how battery electric vehicles can be viable alternatives to internal combustion vehicles. Split into Mechanical, Body, and Electrical Subteams, students will get unique hands-on experiences maximizing G7e's efficiency capabilities by optimizing transmission and motor systems, reducing weight and drag on the body, and revamping electrical components and microcontroller units.

This proposal directly funds:

- 1. Mechanical Components of Electric Vehicle
- 2. Body Components of Electric Vehicle
- 3. Electrical Components of Electric Vehicle

Funding Approval

11/07/2024

Claine Keating

Student Sustainability Committee, Chairperson

Claire Keating

Name

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Name	Signature	Date
Institute for Sustainability, End	ergy and Environment, Directo	r
Jennifer Fraterrigo	Junifor Fretz	11/07/2024
Name	Signature	Date
Vice Chancellor for Student Af	fairs	
Danita Brown Young	Out Wasyns	11/07/2024
Name	Signature	Date
		nt award. If you have any questions tainability Committee Advisor at
Award Recipient		
Derrick Ho	Derrick Ho	11/08/2024
Name	Signature	Date
Project Advisor Signature (Stud	dent-Led Projects Only)	
Samridh Singh	Sanvida	11/08/2024

Date

Signature

FALL 2024 FUNDING AWARD_G7E_D HO

Final Audit Report 2024-11-08

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