

Funding Award and Acceptance Letter

February 20, 2017

Project: Illini Formula Electric

Dear Mx. Danielson:

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 your project receives \$24,750 in grant funding. This fully funds all items on your proposal except travel costs.

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. No funds from this award shall be spent on personal or team travel.
- 3. Project status updates and detailed account statements must be provided at the end of each semester until the project is completed.
- 4. 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 Program Advisor.
- 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.
- 10. 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 or the SSC Coordinator, Micah Kenfield, at 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.



SSC Signatories

Paul Couston, Chair

Student Systainability Committee

Ashley Yu, Treasurer

Student Sustainability Committee

Awardee Signatory

Group & ramples

Gregory Danielson Applicant

iSEE Signatory

Dr. Evan DeLucia, Director

Institute for Sustainability, Energy & Environment

Student Affairs Signatory

Dr. Renee Romano

Division of Student Affairs



Project Information

Project: Illini Formula Electric (Student-Led Project)

Funding Source: Sustainable Campus Environment Fee

Funding Amount: \$24,750

Receiving Campus Unit: Department of Mechanical Science and Engineering

Unit Financial Contact: John Wierschem

E-mail: mechse-business@illinois.edu

Primary Contact: Gregory Danielson

E-mail: gedanie2@illinois.edu

Project Description:

Illini Formula Electric (IFE) is a student organization from the University of Illinois at Urbana-Champaign that participates in the Formula Electric competition, both hosted and sponsored by the Society of Automotive Engineers. The goal of the competition is to design, fabricate, and race an allelectric race car marketed towards the weekend autocross racer.

This project provides financial support to construct a fully electric race car, which will produce zero carbon emissions but run as fast as average gasoline race cars. As a green energy and transportation project, Illini Formula Electric is not only training its team members, but also spreading the sustainability concept to more students from all majors and local community members through project showcase events and social media. Much of automotive innovation is driven from racing, and training current team members will help them innovate and develop new efficient concepts after graduation.

This proposal directly funds:

- 1. Parts and Supplies
- 2. Manufacturing Costs for Custom Modules