# *Thank you for your commitment to green initiatives at the University of Illinois. One of the final steps in completing the terms of the funding agreement for your project is the submission of a Final Report with key information about your project. You will also need to submit a detailed report of expenses (if you don't list it within this document) as well as supporting photos to showcase your project.*

# *Please be as accurate as possible in describing the project (including possible setbacks or challenges in meeting the initial goals of the project). Not fully meeting your project's goals will not disqualify you from making future funding requests as long as your reports are as complete and accurate as possible. If you have any questions, please contact the Student Sustainability Committee, at* *sustainability-committee@illinois.edu**.*

**Project Name:** Illini Bikes – Campus Bike Share –> Bike Shelter

**Date of Report Submission:** 1/28/2019

**Project Purpose:**

This project was approved via scope change in October 2017. Using funds that originally went to the Illini Bikes program for a Campus Bike Share, we purchased a large enclosed bike shelter and high-density bike racks for installation at the Main Library.

**Project Summary:**

The goal of this project was to support installation of high density bike parking in an area of campus with high needs for additional bike racks, and provide an amenity for campus cyclists with a unique shelter structure protecting parked bikes from the winter elements at the Main Library. This funding purchased the bike shelter and high-density racks. The shelter will be installed at the Main Library, after completion of the MCORE construction work on Wright Street and Armory Avenue.

**Summary of Project Expenditures:**

The allocated funding of $78,631 was spent on the purchase of the bike shelter and high-density racks.

**Problems/Challenges Encountered**

The purchase of the bike shelter ran into a few problems during the purchasing process, but they were addressed. One issue was the material for the glass sides of the shelter. We thought they would be polycarbonate, but it turns out the funding only allowed for plexi-glass. The plexi-glass is acceptable, and future funds could allow for an upgrade in the future. Another issue that came up was having the structure approved for safety by a license structural engineer. We had to work with the vendor to get them to produce drawings stamped by an SE licensed in the state of Illinois. They met this requirement, and we were able to proceed with the purchase.

Another challenge was that the originally planned location at the Main Library had to be adjusted. The location was originally planned for along Sixth Street between Gregory Drive and Armory Avenue. Due to utility constraints in that area, a new location was identified at the northwest corner of the Main Library building. The new location requires an installation delay until after the MCORE project work at that corner is complete.

The installation is scheduled for FY21.

**Student Involvement and Outreach to Date:**

This project did not have student involvement for the purchase of the bike shelter and high density racks. It will have student usage, once installed.

**Marketing and Promotion Efforts to Date:**

There has not been any promotion at this time, but there are several promotional efforts planned for the installation of the shelter, once it is live. We will certainly include reference to the SSC support, as well as the Bike Fee funding that will be paying for the installation.

**Additional Comments:**

Any additional comments/relevant information for this report

In addition to the above fields, please provide a detailed accounting of how the funding was spent as well as pictures of the final project in an email to sustainability-committee@illinois.edu. Thank you again for your commitment to sustainability.