**Project Description / Name: Solar Tables**

**Project Leader: Mac Robinson**

**Original Grant Amount: $21,931**

**Current Project Balance: $21,931**

**Balance to be Amended (Please note that requests over 10% of the original grant amount will need Committee approval):**

Item 1 = $5,900 for UL certification

Item 2 = Unit Price Updated to $22,367.33, adding $436 to the original $21,931.

**Total = $6,336**

**New Completion Date (expected): Spring 2018**

**Please answer the following questions to help us learn more about your request:**

**What is the state of the project to date?**

The project is in the process of overcoming technical and legal barriers to attain certification for installation.

**What is the reason for the extension, and what are the proposed outcomes for the alternative use of funds? Please reference the** [**CSF Project Criteria**](https://csf.uw.edu/apply/requirements-preferences) **(250 words or less).**

Attaining UL certification for assemblage of the table to allow installation on campus for the pilot and future tables. After working with the university to finalize the purchase of a Café model ConnecTable solar table unit to be installed at the HUB, technical issues arose with the electrical assemblage of the table not being fully compatible with UW / Seattle electrical code for being hooked up to the campus grid. The HUB has made it clear that they can not pay for the additional cost of acquiring certification, and ConnecTable has stated that given the situation of this table being the only time they have run into such an issue (Seattle/WA code is much more stringent than most) and paying for this individual unit certification would cause them to be losing money on this sale. This certification being the only remaining barrier to completion of the project, treating this as a budget amendment seems the most logical way forward. This additional funding will have sustained impact in the future, as on-site certification of the individual table will hold for future repeat-installations beyond the pilot table.

**How does the project lead intend to continue facilitating outreach, education, and student engagement?**

Once UL certification is approved, an installation date will be confirmed and marketing and outreach regarding the “opening ceremony” of the table will be spread far and wide.

**Please include *all* changes to the budget in detail in the space below:**

Addition of $6,000 for UL certification (electrical certification company that the University of Washington utilizes)

UL certification: **UL stands for** Underwriters Laboratories, an organization that has been around for more than 100 years. "**UL** is a world leader in product safety **testing** and **certification**.(1)”

Source:

1. UL. (n.d.). Retrieved March 01, 2018, from https://www.ul.com/