

**Sustainability Fee Project Grant Report Guidelines**

for grants awarded during FY2019

Due by 5pm August 1, 2019

Email pdf or word doc to [cfs@georgiasouthern.edu](mailto:cfs@georgiasouthern.edu)

*Please provide the following information in order to help the Center for Sustainability document the success of the Sustainability Fee Grant Program.*

**Date: 7/31/2019****Name(s): Bryan Rountree****Unit/Department(s): Facilities****E-mail address: [rroundtree@georgiasouthern.edu](mailto:rroundtree@georgiasouthern.edu)****Phone: 912-478-5867****Project title: Ceramics LED Project****Amount granted: \$7,800.00****Amount spent: \$ 7,800.00**

The Ceramic LED Project has been completed. This project allowed for the upgrade from HID to LED in the Ceramic Sculpture Studio. The goal for this LED upgrade was to provide increased light levels and better color rendering that is very important for projects that require precise detail. This project also provided better coverage and distribution of light in this area.

This upgrade from HID to LED allowed the wattage to be reduced by 1/2. The existing HID lighting used 400 watts of power while the new LED fixtures produce 189 watts. The replacement of these fixtures has been an asset in that it has reduced energy consumption as well as provide better lighting to accommodate the needs of our students

