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

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

Date: 7-30-2019

Name(s): Bryan Rountree Unit/Department(s): Facilities

E-mail address: rrountree@georgiasouthern.edu

Phone:

Project title: Pedestrian Lighting Upgrade

Amount granted: \$38,000,00 Amount spent: \$38,000.00

The LED Pedestrian Project has been completed. This sustainability grant award has allowed for the continuous upgrade of our campus lighting. The goal of this project was to provide increased light levels for the safety of our faculty, staff, and students as well as reduce energy cost. This project has produced a safe environment along the pedestrian as well as a reduction in energy cost for exterior lighting.

The LED upgrades from HID has proven to increase light levels and reduce energy cost by 33%. These particular fixture upgrades has also proven not only to produce safe light levels and reduce energy consumption but to reduce maintenance cost. The safety aspect of these upgrades has been tremendous. The LED's provide a safe environment for our campus community along the pedestrian while meeting our sustainability goals.



Electrical Shop employee Garrett Bland participating with install of Pedestrian LED upgrade