

**Sustainability Fee Project Grant Report Guidelines**  
for grants awarded during FY2018  
Due by 5pm August 1, 2018  
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: 08/01/2018**

**Name(s): Chuck Taylor**

**Unit/Department(s): Facilities Planning**

**E-mail address: ctaylor@georgiasouthern.edu**

**Phone: 912-478-5885**

**Project title BICYCLE PARKING PLAZA ADDITION at MATH PHYSICS BLD**

**Amount granted: \$21,850**

**Amount spent: \$18,280 (Encumbered with construction contract)**

***Project Outcomes/Value***

*Detail the planned and actual outcomes of the project here.*

Bicycle parking plazas have been installed in many areas of campus to encourage and support the use of bicycles in transportation to, and around campus. Bicycle usage continues to increase on campus. Additional bicycle parking facilities are needed to provide support to bicycle commuters.

At Math Physics building there are permanent bicycle parking facilities on the pedestrian side but only portable bike racks on the Union parking lot side, sitting in the lawn. These racks are actively used and the location seems justified in installing a permanent bike parking plaza.

Outcome: This phase continues the existing trail along the RAC soccer fields to the Pavilion parking lot.

**Project Timeline** - Is your project *completed* or still *in progress*?

Project is under contract, construction to start August 8, 2018.

**Project Outcomes** -List the *proposed* project goals/objectives and *actual* outcomes of the grant.

Describe any successes, challenges and observations.

To encourage and support the use of bicycles and walking in transportation to, and around campus. Many students ride their bike and walk around campus as their primary method of transportation. The installation of bike parking plazas is a component in the support of promoting alternative methods of transportation as a means to reduce the carbon footprint of GSU.

**Sustainability Improvements** – clearly state how your project has improved campus or community sustainability and explain how you assessed the improvement. If funds were used to purchase products intended to reduce energy, water use, waste, labor cost, etc., please provide information and calculations that show the expected return on investment for your grant.

Encouraging bicycling on campus decreased reliance on cars, reducing CO2 emissions while also decreasing auto-related infrastructure capitol/maintenance expenses. Also encourages healthy lifestyle/physical activity.

**Outreach** – how did you publicize your Sustainability Fee grant/project? Please attach copies of all publicity (news articles, web pages, fliers, newsletter, etc.) associated with your grant. If no publicity measures have been taken yet, what are your plans for publicity of your project?  
Article to be placed Fall Facilities Operations Newsletter & Funded by Sustainability Grant stickers placed on identifiable items.

**Budget report**- provide an explanation of how all funds were used and explain any deviation from the original budget.

Implementation is being achieved by a construction contract which was designed, bid and managed by Facilities Planning.

***Student and Community Impact***

*Because these grant funds come directly from a \$10 Student Sustainability Fee, it is important to document how they benefit students. Please provide information on the following:*

#Undergraduate students employed by the grant, and length of employment (# hours/week for x weeks)

No direct student employment

#Graduate students employed by the grant, and length of employment (# hours/week for x weeks)

No student employment

# volunteers involved in the project, including total # of volunteer hours

No direct volunteers

# students reached through classes or other means

Students reached through actual use of the new facilities

# community members reached

Community reached through actual use of the new facilities

***Grant Leverage***

*Were you able to leverage your work for additional outcomes? Indicate the following if they apply.*

**NA**

Presentations given on grant work (indicate if local, regional, national, international, list title and conference name and date)

Papers published, in press or in preparation (indicate student authors with an asterisk)

Grants leveraged (list granting agency, amount awarded)

***Project abstract***

Provide a one paragraph abstract of the completed project and a photo (preferably including some of the people involved with the project at work) to be posted on the CfS web page.

Also include links to all web pages on which this work is discussed or displayed