# **Sustainability Fee Project Grant Report Guidelines**

for grants awarded during FY2016

Due by 5pm August 1, 2016

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: 08/01/2016 Name(s): Chuck Taylor

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

E-mail address: ctaylor@georgiasouthern.edu

Phone: 912-478-5885

Project title BICYCLE PARKING FACILITIES: HENDRICKS HALL & COLLEGE OF

**ENGINEERING** 

Amount granted: \$25,000 Amount spent: \$25,000

### **Project Outcomes/Value**

Detail the planned and actual outcomes of the project here.

To encourage and support the use of bicycles in transportation to, and around campus. Many students and faculty who live in outlying areas drive into campus by car and switch to their bicycle when they reach campus. Many students ride their bike to bike parking facilities near campus bus stops. The bicycle parking facility will provide needed support to bicycle commuters.

Outcome: When complete, the parking facilities will provide 52 permanent parking spaces at C.E.I.T. and 26 permanent spaces at Hendricks Hall.

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

Project is encumbered and under construction. All concrete pads are complete. Contractor is waiting on bike racks to be delivered from manufacturer. Expected completion date is August 5, 2016.

**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 in transportation to, and around campus. Many students ride their bike to bike parking facilities near campus bus stops. The bicycle parking facility and repair station provides support to bicycle commuters 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 run in Facilities Operations Newsletter & Funded by Sustainability Grant stickers will be placed on identifiable items

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

Implementation was achieved by a construction contract which combined this project with the BICYCLE REPAIR STATION: PEDESTRIUM BETWEEN COBA & IT for cost efficiency.

# 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

A student was utilized to performed an assessment of existing bicycle parking facilities on campus and provided comprehensive date regarding existing utilization and observed need of new facilities. Students reached through actual use of the new facilities

# community members reached

Reach 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

Abstract and photographs will be provided upon completion of project.