Facilities Request Form

#10

COMPLETE

Collector: Live Link (Web Link)

Started: Monday, February 11, 2019 8:44:33 PM Last Modified: Monday, February 11, 2019 10:28:31 PM

Time Spent: 01:43:57 **IP Address:** 72.192.151.10

Page 1: Please submit one form per request.

Q1 Contact Person

Name Pat Newman, Mary Sessom, John Butcher

Email Address pat.newman@gcccd.edu, mary.sessom@gcccd.edu,

john.butcher@gcccd.edu

Q2 Department

B&PS/Surveying

Q3 Fiscal Year of Request 2018-2019

Q4 Title of Request

Install VRS GNSS Antennae on campus for Surveying classes

Q5 Location of Request

Location TBD from the locations suggested by installer

Q6 DescriptionPlease provide a brief description of the space or items being requested.

Two possible locations have been identified on the roof of the west E-building or on the chiller building. Antennae would be attached to the retaining wall on the roof, not to the roof itself. Detailed documents will be provided. There is no cost to install this equipment. The GNSS company will bear all costs, and will donate free use of this system to the Surveying program.

Facilities Request Form

Q7 Please provide the justification for the request, discussing the following: How will the request (and associated program review goal) support the College's mission and strategic priorities? Does the request address any health, safety, or security issues? Ir so, please describe them. What do program or service area data indicate with regard to growth in increased demand for services? How will the request advance the continuous quality improvement of the department or work area?

Surveying uses a VRS system to teach the advanced surveying classes and relies upon the cellular network for use.

The company that donates \$10k in free service to our program for the past 5 years is in need of installing a base station at the college. The installation and hardware are all donated, and the electricity pull is about \$1.00 a month.

This is a huge benefit to our survey section, and I am asking both of you for permission to seek a location at the college for an install. I have attached some pictures to show you what the final product looks like, as we have installed 7 of these in the City of San Diego.

We can find a building that would be aesthetically pleasing, if you could obtain permission to do so, it would be highly beneficial to our program.

I have done the leg work to get all hardware donated, however, I need your help.

If you have any questions, do not hesitate to ask.

John Butcher, Surveying Instructor

Q8 \	What	is the	estimated	one-time	cost	of the	request?
------	------	--------	-----------	----------	------	--------	----------

0

_	_	_	0

Q9 Contact Person	Respondent skipped this question
Q10 Department	Respondent skipped this question
Q11 Fiscal Year of Request	Respondent skipped this question
Q12 Title of Request	Respondent skipped this question
Q13 Location of Request	Respondent skipped this question
Q14 DescriptionPlease provide a brief description of the space or items being requested.	Respondent skipped this question

Facilities Request Form

Q15 Please provide the justification for the request, discussing the following: How will the request (and associated program review goal) support the College's mission and strategic priorities? Does the request address any health, safety, or security issues? Ir so, please describe them. What do program or service area data indicate with regard to growth in increased demand for services? How will the request advance the continuous quality improvement of the department or work area?

Respondent skipped this question

Q16 What is the estimated one-time cost of the request?

Respondent skipped this question