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STEMPS Division
Las Positas College

**Chabot-Las Positas Association of Retired Employees
CARE Fund Special Projects Grant Program
2017-2018 Application Form**

Please mail completed form to:
CARE Grants, c/o Bill Threlfall
11 Woodside Glen Court
Oakland, CA 94602

Deadline: November 13, 2017
Award announcement: December 1, 2017

Applicant Information

Name Segal M. Boaz
Campus e-mail address sboaz@laspositascollege.edu
Division or Department Biology (MSEPS)

Site: Chabot LPC District Office
Campus phone number 925.424.1393
(or home phone if no campus phone is available)
Name of Dean/Mgr/Supervisor Nan Ho

Project Information

Name of project Models for Human Biology
Amount of grant requested (see guidelines) \$915
Who will be responsible for completion of the project? Segal M. Boaz

Expected completion date for project 3/30/18

Description – Provide a brief overview of project plan:

BIO20: Contemporary Human Biology currently has no dedicated models to use in the classroom, and we have had challenges in the past trying to borrow models from other classes. In this lecture-only course, students would benefit from more hands-on work with models. By thus diversifying teaching strategies we may increase our student learning and retention rates for this course.

Outcome – Clearly state the outcome to be attained by the project. Be specific.

Providing human torso models would diversity the teaching strategies used in BIO20: Contemporary Human Biology which would serve to potentially increase student learning and retention of information; this would increase the number of students meeting the learning outcomes for this course.

Budget – Expenditures must conform to this budget. Total budget should equal award request.

List each planned expenditure, showing: \$ amount, payee, item description.

Example: \$56 to AcroScientific for laser pointer (Provide additional narrative if desired.)

\$915 to Denoyer-Geppert for five T322 Classic mini-torsos at \$183 each

Benefits – Please briefly explain how the project will **improve service to the colleges** in your area of work responsibility.

Describe what problem the project will solve, and how long the benefits will last. Be Specific.

This will improve service to the students matriculating through Contemporary Human Biology. These may be students moving into health professions, or they may take the class as a G.E. The models would provide the ability to include more hands-on learning activities for a class that is lecture-only, with no lab component.

Agreements: I agree to complete the project as described above and then provide a one-paragraph outcome report including a digital photograph to CARE. (due: June 20, 2018 or by the above completion date.)

I understand that grants will be payable to the College/District and grant purchases will become CLPCCD property.

Applicant's Signature [Signature] Date 11/13/2017

I agree to provide fiscal oversight:
Dean/Mgr/Supervisor's Signature [Signature] Date 11/13/17