

PERALTA COMMUNITY COLLEGE DISTRICT
Board of Trustees Agenda Report
For the Trustee Meeting Date of October 20, 2015

ITEM TITLE:

Consider Approval of an Independent Contractor Agreement with Danny Beesley (dba EcoVision Consulting) in the amount of \$39,250 for services in support of the development of the Advanced Manufacturing Fabrication Lab (FabLab) at Laney College, provide support for the Career Pathway Trust initiative at Laney, provide workshops for the Industrial Maintenance program, and support outreach efforts to High Schools.

SPECIFIC BOARD ACTION REQUESTED:

Consider approval of an independent contractor agreement for Danny Beesley (dba EcoVision Consulting) in an amount not to exceed \$39,750 to act as project support for the Advanced Manufacturing Fabrication Lab (FabLab) development, to provide support for the Career Pathway Trust Initiative at Laney, to provide workshops for the Industrial Maintenance program, and to support outreach efforts to local high schools for CTE programs.

The contract dates will be from October 20, 2015 to June 30, 2016.

Funding Source:

ITEM SUMMARY: *(PLEASE DISCUSS THIS ITEM. IF A VENDOR IS INVOLVED, PLEASE INCLUDE THE COMPANY NAME AS WELL AS THE INDIVIDUAL.)*

Mr. Beesley dba EcoVision has worked in private industry with a background in construction, technology and green building. He is a core member of the Oakland Makers, as well as a founding member of the Digital Fabrication Network, an industry association that supports best practices in Advanced Manufacturing. He has worked with a variety of community based organizations facilitating and teaching hands-on education and has recently developed an Advanced Manufacturing Fabrication Lab (FabLab) at Castlemont High School. He has also been instrumental in the development of Laney's FabLab. Beesley has also actively supported promotion of Laney CTE programs especially to high school students.

Through this contract Beesley will provide project management services for Laney's FabLab development, support for Oakland Unified School District advanced manufacturing career pathway development efforts, specialized workshops for Industrial Maintenance students, and broader outreach to high schools for Laney's CTE programs.

SOURCE OF FUNDS (AND FISCAL/BUDGETARY IMPACT):

Categorical Funds – no general fund impact

BACKGROUND/ANALYSIS:

Mr. Beesley will provide project support services in support of the critical mission of Laney College and the Peralta District to offer high quality educational program opportunities for the communities served within the Bay Area region.

DELIVERABLES AND SCOPE OF WORK:

The project support role provided by Danny Beesley (dba EcoVision Consulting) will include the following activities:

- Support the procurement, installation and configuration of Laney's FabLab equipment.
- Finalize the FabLab space layout and lab specs.
- Support and advise faculty on the use of the FabLab for curriculum enhancement and Pathway Development.
- Coordinate with faculty and students for use of the FabLab.
- Facilitate and provide training on equipment as needed for faculty and support staff.
- Work with industry to develop internships and other work experience opportunities in conjunction with the FabLab.
- Represent Laney in the community for FabLab and Advanced Manufacturing related events.
- Work with OUSD and other K-12 school districts within the Peralta service area in developing outreach activities for high school students.
- Support development of dual enrollment opportunities.
- Develop and maintain a relationship between high school and Laney CTE faculty members.
- Work with K-12 school districts *outside* the Peralta service area (Eden ROP, Richmond USD, SFUSD, etc.) to support them in their development of Fab Labs and related activities using regional Sector Navigator funds.
- Work with cities and other organizations (Crucible, City of Oakland, College of Alameda) in support of Fab Labs and Maker related activities for K-12 students and opportunity youth.
- Work with other organizations in the area (East Bay Maker Educators, Makers Faire, Maker Ed, etc.) to strengthen and grow the regional network of Fab Lab and Maker related activities K-12.
- Work on finding outside funding sources for support of the Laney and other local K-12 FabLabs.

ANTICIPATED COMPLETION DATE:

June 30, 2016

ALTERNATIVES/OPTIONS:

None

EVALUATION AND RECOMMENDED ACTION:

Approval

OTHER DEPARTMENTS IMPACTED BY THIS ACTION (E.G. INFORMATION TECHNOLOGY):

YES _____ No XX

COMMENTS:

WHO WILL BE PRESENTING THIS ITEM AT THE BOARD MEETING?

(*****Board contract approval is subject to negotiation and execution by the Chancellor.)

DOCUMENT PREPARED BY:

Prepared by: Peter L. Crabtree, Laney CTE Dean Date: 10/7/15

DOCUMENT PRESENTED AND APPROVED BY:

Presented and approved by: President Elnora T. Webb Date: 10/7/15

FINANCE DEPARTMENT REVIEW

_____ Finance review required X Finance review *not* required

If Finance review is required, determination is: _____ Approved _____ Not Approved

If not approved, please give reason: _____

Signature: _____ Date: _____
Ron Little, Vice Chancellor for Finance and Administration

GENERAL COUNSEL (Legality and Format/adherence to Education Codes):

_____ Legal review required X Legal review *not* required

If Legal review is required, determination is: _____ Approved _____ Not Approved

Signature: _____
Nitasha Sawhney, Acting General Counsel

Date: _____

CHANCELLOR'S OFFICE APPROVAL

Approved, and Place on Agenda
Agenda

Not Approved, but Place on

Signature: *Dr. Jowel Laguerre*
Dr. Jowel Laguerre, Chancellor

Date: 10/12/15