

**PERALTA COMMUNITY COLLEGE DISTRICT
Board of Trustees Agenda Report
For the Trustee Meeting Date of June 14, 2016**

ITEM TITLE:

Consider Approval of an Independent Contractor Agreement with Danny Beesley (dba EcoVision Consulting) in the amount of \$50,000 for services in support of the development of the Advanced Manufacturing Fabrication Lab (FabLab) at Laney College.

SPECIFIC BOARD ACTION REQUESTED:

Consider approval of an independent contractor agreement for Danny Beesley (dba EcoVision Consulting) in an amount not to exceed \$50,000 to act as project support for the Advanced Manufacturing Fabrication Lab (FabLab) development.

The contract dates will be from July 1, 2016 to June 30, 2017.

Funding Source: Categorical, PASS Funds

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 and operation and broader support for Oakland Unified School District advanced manufacturing career pathway development efforts.

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:

- Actively outreach and coordinate with interested faculty to incorporate the FabLab into their course curriculum
- Research and implement FabLab best practices from other educational institutions
- Develop project based learning opportunities for CTE and STEAM (Science Technology Engineering Art & Math) Departments
- Develop and institute Lab workflow and safety procedures
- Coordinate with industry representatives to identify skill sets necessary for employment
- Work with industry to develop internships and other work experience opportunities
- Work with OUSD and other K-12 school districts in developing educational opportunities within the FabLab
- Represent Laney in the community for FabLab and Advanced Manufacturing events
- Staff Open Lab times
- Facilitate Lab workshops as needed
- Coordinate the purchase of equipment and materials

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: 6/1/16

DOCUMENT PRESENTED AND APPROVED BY:

Presented and approved by: President Patricia Stanley

Date: 6/1/16

FINANCE DEPARTMENT REVIEW

Finance review required 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 Legal review *not* required

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

Signature: _____ Date: _____
General Counsel

CHANCELLOR'S OFFICE APPROVAL

Approved, and Place on Agenda Not Approved, but Place on Agenda

Signature: Dr. Jowel Laguerre Date: 10/12/15
Dr. Jowel Laguerre, Chancellor