

PERALTA COMMUNITY COLLEGE DISTRICT
Board of Trustees Agenda Report
For the Trustee Meeting Date of October 21, 2014

ITEM TITLE:

Consider Approval of an Independent Contractor Agreement with Danny Beesley (dba EcoVision Consulting) for services to be rendered pursuant to project support for the development of the Laney College Advanced Manufacturing Fabrication Laboratory (Fab Lab).

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 provide project management support for the Advanced Manufacturing Fabrication Lab (FabLab) development. EcoVision has two current contracts with the District totaling \$12,520, so the cumulative total amount of all contracts for EcoVision will be \$62,520.

The contract dates will be from October 15, 2014 to June 30, 2015.

Funding Source:

United States Department of Labor TAACCT Grant, "Design It, Build It, Ship It."

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

Laney College was awarded funds through the US Department of Labor TAACCT grant to support the development of advanced manufacturing educational programs at the college. This contract with Mr. Danny Beesley dba EcoVision will provide project management support for the development of Laney's Advanced Manufacturing Fabrication lab (Fab Lab).

Mr. Beesley has been contracted with Laney and Peralta for the last five years in the Carpentry Department in assisting with developing connections to industry, serving as a member of the Green Jobs Program team, and working on the coordination of the CTE Open House in 2012, 2013 and 2014. He has also assisted in website development and maintenance for Laney and Merritt.

He 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 providing hands-on education and has recently developed an Advanced Manufacturing Fabrication Lab (Fab Lab) at Castlemont High School.

SOURCE OF FUNDS (AND FISCAL/BUDGETARY IMPACT):

US Department of Labor TAACCT Grant for Advanced Manufacturing Education and Training

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:

- Provide research and analysis for additional fund development for the FabLab
- Develop specifications for equipment necessary for the FabLab, working in consultation with Department Chairs and the Dean of CTE
- Support the procurement of equipment and the installation and configuration of equipment
- Work with faculty from career and technical education programs as well as engineering to identify how the FabLab can be utilized to support their students
- Work with faculty to support the development of curriculum applicable to the FabLab
- Work with faculty to develop a “train the trainer” program within the FabLab so that they can incorporate the use of the lab into their classes
- Work with industry to identify skill sets that can be taught in the FabLab that are necessary for employment within the Advanced Manufacturing Sector
- Work with industry to develop internships and other work experience opportunities in conjunction with the FabLab

ANTICIPATED COMPLETION DATE:

June 30, 2015

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?

PRESIDENT ELNORA T. WEBB, LANEY COLLEGE

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

DOCUMENT PREPARED BY:

Prepared by: Peter Crabtree, Dean

Date: October 10, 2014 _____

DOCUMENT PRESENTED AND APPROVED BY:

Presented and approved by: *Elnora T. Webb President* Date: October 21, 2014

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: _____
Susan Rinne, Interim 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: *Thuy Thi Nguyen* Date: _____
General Counsel

CHANCELLOR'S OFFICE APPROVAL

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

Signature: *José M. Ortiz*
Dr. José M. Ortiz, Chancellor