

PERALTA COMMUNITY COLLEGE DISTRICT
Board of Trustees Agenda Report
For the Trustee Meeting Date of March 9, 2010

ITEM # 10

ITEM TITLE: *(Please define the subject; e.g., change order – Berkeley City College)*

Contract Amendment from the City of Oakland for the Oakland Green Jobs Corp program led by Laney College to augment the existing contract by \$300,000.

SPECIFIC BOARD ACTION REQUESTED:

Board is requested to approve an amendment to an existing PCCD/Laney College contract with the City of Oakland for the Oakland Green Jobs Corps program to augment the contract by \$300,000.

ITEM SUMMARY: (PLEASE DISCUSS THIS ITEM)

THE AMENDMENT WILL AUGMENT THE EXISTING OAKLAND GREEN JOBS CORPS CONTRACT BETWEEN CITY OF OAKLAND AND PCCD/LANEY BY \$300,000. FUNDING WILL SUPPORT TRAINING FOR AN ADDITIONAL 40 OGJC PARTICIPANTS. CITY AUGMENTATION WILL ALSO LEVERAGE THE CLEAN ENERGY WORKFORCE PROGRAM NOW UNDERWAY AT LANEY. CITY FUNDS WILL PROVIDE ENHANCED SERVICES TO PARTICIPANTS INCLUDING WORKBASED LEARNING OPPORTUNITIES AND STIPENDS. PROJECT SUPPORTS PCCD'S SUSTAINABILITY EFFORTS AND COMMITMENTS AND BUILDS ON SUCCESSFUL PARTNERSHIP BETWEEN LANEY COLLEGE, PGE, THE CITY OF OAKLAND, AND VARIOUS COMMUNITY AGENCIES.

BACKGROUND/ANALYSIS:

Laney College will use these new funds to leverage its existing Oakland Green Jobs Corps Clean Energy program to provide additional services to 40 trainees. Trainees are being prepared for job entry into the residential clean tech sector in a range of occupations including energy auditor, weatherization technician, energy retrofit specialist, and customer service specialist. Laney partners with PGE, the City of Oakland, local community agencies, and local contractors.

ALTERNATIVES/OPTIONS:

EVALUATION AND RECOMMENDED ACTION:

SOURCE OF FUNDS (AND FISCAL/BUDGETARY IMPACT):

CITY OF OAKLAND, NO FISCAL IMPACT

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

YES _____ No XX

COMMENTS:

WHO WILL BE PRESENTING THIS ITEM AT THE BOARD MEETING?

ELNORA T. WEBB, ACTING PRESIDENT, LANEY COLLEGE

DID A BOARD STANDING COMMITTEE RECOMMEND THE ITEM? YES _____ NO X
_____ IF "YES", PLEASE INCLUDE THAT INFORMATION IN YOUR SUMMARY.

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

PLEASE ACQUIRE SIGNATURES IN THIS ORDER:

DOCUMENT PREPARED BY:

Prepared by: Peter J. Crabtree Date: 3/1/2010
Peter Crabtree, Dean of Career and Technical Education

DOCUMENT PRESENTED AND APPROVED BY:

Presented and approved by: Elnora Webb Date: 3-1-10
Elnora Webb, Acting President

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: _____
Finance and Administration Approval

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: _____
Thuy T. Nguyen, General Counsel

CHANCELLOR'S OFFICE APPROVAL

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

Signature: _____ Date: _____
Elihu Harris, Chancellor

PLEASE ACQUIRE SIGNATURES IN THIS ORDER:

DOCUMENT PREPARED BY:

Prepared by: _____ Date: _____
Peter Crabtree, Dean of Career and Technical Education

DOCUMENT PRESENTED AND APPROVED BY:

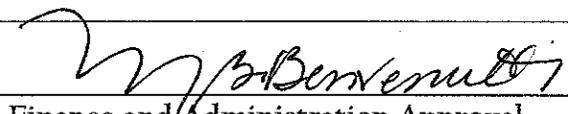
Presented and approved by: _____ Date: _____
Elnora Webb, Acting President

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: 3/4/2010
Finance and Administration Approval

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

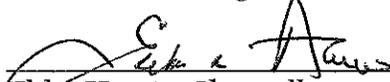
_____ Legal review required Legal review *not* required

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

Signature: _____ Date: _____
Thuy T. Nguyen, General Counsel

CHANCELLOR'S OFFICE APPROVAL

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

Signature:  Date: 3/2/10
Elihu Harris, Chancellor

Special Report on the Oakland Green Jobs Corps

March, 2010

The Oakland Green Jobs Corps (OGJC) program was developed by Laney College with several collaborating community agencies through competitive bid and contract to the City of Oakland. The program design focused on the renewable energy employment sector. As conceived in spring of 2008 the target industry was residential solar installation with additional employment opportunities for program participants in green building trades. Program planning began in the summer of 2008 and the first cohort of students started advanced Laney courses in March 2009. After completing a 16-week pre-apprenticeship component hosted at project partner Cypress Mandela Training Center, students progressed to an advanced course of study as follows:

- Engineering 100, Earth Systems: Sustainability, Ecology, and Environmental Justice
- Carpentry 205, Green Construction Techniques and Materials
- Electrical Technology 203, Basic Electricity
- Electrical Technology 204, Math for Electricians
- Electrical Technology 208, Introduction to Photovoltaics
- Environmental Control Technology 28, Energy Management & Efficiency in Building Systems

The lab-intensive program design provided students a broad overview of sustainability principles, an introduction to residential energy efficiency principles, an overview of sustainable building materials and techniques, basic electricity, math, and photovoltaic technology principles and system installation practicum. 40 students completed the full program in June, 2009. Another 25 students will complete the program in April 2010.

In January 2009, Laney College was fortunate to receive a special grant from the Bechtel Foundation providing funding to develop and launch a new program in residential energy auditing, weatherization, and retrofitting. This interdisciplinary program, titled Building Performance and Energy Efficiency (BPEEP), includes coursework in Architecture, Carpentry, Physics for Building Science, Energy Auditing and Performance Testing, Indoor Air Quality, and Residential Heating and Ventilation (ECT). BPEEP classes were launched in summer 2009 with 35 students. Laney is now awaiting full State Chancellor's Office approval for the 31-unit program as 25 students in the pilot complete the 2-semester program this spring.

Adapting the program design for BPEEP, Laney applied for and was awarded a \$1,000,000, ARRA-funded Clean Energy grant for OGJC from the California Energy Commission and EDD to train up to 120 students in careers in residential weatherization, energy auditing, and retrofitting. This new funding for OGJC was awarded in December 2009, and by February 1, 2010, 35 students were already engaged in phase-one courses at Laney including Physics for Building Science, Customer Service for the Building Trades, Technical Math for ECT, Introduction to Building Rehabilitation, and Counseling 224, College Preparedness. The City of Oakland has most recently forwarded an amendment to PCCD/Laney College to add \$300,000 to the original OGJC contract to fund supplemental support to at least 40 of the Clean Energy students. Laney will work closely with the City of Oakland to place students with local contractors who are participating in City-led initiatives to weatherize and improve thousands of low and moderate income homes in Oakland over the next several years.