

CHABOT-LAS POSITAS COMMUNITY COLLEGE DISTRICT

June 28, 2011

Agenda Item: 4.8

Subject: Acceptance of Grant Award—Pre-Engineering Program with the Oakland Private Industry Council, Inc. (Oakland PIC) on behalf of the Alameda County Workforce Investment Board (ACWIB), Chabot College

Background: Chabot College will provide Individualized Occupational Major Certificates in Pre-Engineering for up to 30 students, along with curriculum development for an accelerated bridge to calculus courses in two terms instead of three. This program, delivered through Chabot College’s Science and Math Division, will consist of a combination of lecture and instructor-led hands-on lab activities four to five days per week. The program will be broken into four phases: Pre-Bridge and Summer Bridge to Engineering with Project Renew, Intensive Accelerated Bridge to Calculus and Engineering major courses. Both the accelerated math program and courses within the first engineering major requirements will be provided in a cohort format. For students wanting to transfer, an additional year in non-cohorted courses is required. Project Renew will assist with transcript evaluation and any student(s) who has to complete general education courses who will complete the courses during the first year in conjunction with the program. The contract term is January 1, 2011 through January 29, 2013, upon which the students will be eligible to receive a certificate in pre-engineering and be prepared for the second year of the engineering transfer program.

Recommended Action: That the Board of Trustees accepts the proposed grant award for the Pre-Engineering Program with the Oakland Private Industry Council, Inc. (Oakland PIC) on behalf of the Alameda County Workforce Investment Board (ACWIB), Chabot College, in the amount of \$171,125 for the period January 1, 2011 through January 29, 2013. It is further recommended that the Board authorize the Vice Chancellor, Business Services, to execute the grant award and any future augmentations or amendments on behalf of the District.

Approved: Joel L. Kinnamon/Date

_____ APPROVED _____ DISAPPROVE _____ TABLED