



DIABLO GATEWAYS TO INNOVATION
CCPT Consortium
APPLICATION SUMMARY



PARTNERS IN A REGIONAL MODEL

- 10 school districts (in 3 counties)
- 1 County Office of Education
- 1 Community College District
- 4 Community Colleges (in 3 counties)
- 1 State University
- UC Berkeley
- 2 Workforce Development Boards
- 2 ROPs
- Numerous partners
 - Antioch Chamber of Commerce
 - Bayer
 - Career Ladders Project
 - Chevron
 - College & Career Academy Support Network
 - Connect Ed
 - Contra Costa Economic Partnership
 - Delta Diablo
 - East Bay Leadership Council
 - Hattich Contracting
 - Lawrence Livermore National Laboratory
 - PG & E
 - Phillips 66

KEY PLAYERS:

Leadership Team
Industry Intermediary (TBD)
Grant Coordinator
Data Leads (CCCD and CCCOE)
Professional Development Lead (CSU East Bay)
Regional Pathway Action Teams
(teachers/counselors)
Lead Fiscal Agency: Contra Costa County Office of Education

ELEMENTS OF QUALITY PATHWAYS

- Challenging, academically rigorous CTE & academic courses that meet UC a-g and emphasize Project-Based Learning
- Structured interactions w/employers
- Personalized support for students
- Seamless transitions from secondary to postsecondary to employment

TARGETED INDUSTRY SECTORS

- Engineering and Advanced Manufacturing
- Information and Communications Technology (ICT)
- Health Science

NEW PATHWAYS

- 4 in 3 high schools (Benicia, , Martinez, Pittsburg)
 - ICT – Benicia, Pittsburg
 - Health Science – Martinez

EXISTING PATHWAYS

- 58 in 20 high schools in 3 identified sectors
 - 20 Engineering/Advanced Manufacturing
 - 16 ICT
 - 22 Health Science

CORE ELEMENTS OF PATHWAYS

- Acceleration into postsecondary while in HS (Dual enrollment, credit by exam)
- Work-based learning that informs postsecondary and career options
- Development of leadership, time mgt., collaboration, problem-solving, and study – communication and analytical skills

OUTCOMES – YEAR 1

- # of students enrolled in a target pathway
- # of students successfully completing a pathway program (C or better)
- # of students completing a CTE dual enrollment or credit by exam course
- # of students participating in WBL activities and CTSOs
- # of pathway programs tracking student progress into postsecondary & employment

TARGET GROUP

- Year one: 6,617 students
- Year two: 7,250 students
- Year 3: 7,865 students
- Year 4: 8,325 students

FUNDING OVER 5 YEARS

- \$7,998,000 from CCPT
- \$26,904,846 in LEA match
- \$8,629,000 in Business/community match
- **\$43,533,846** designated for CTE pathways