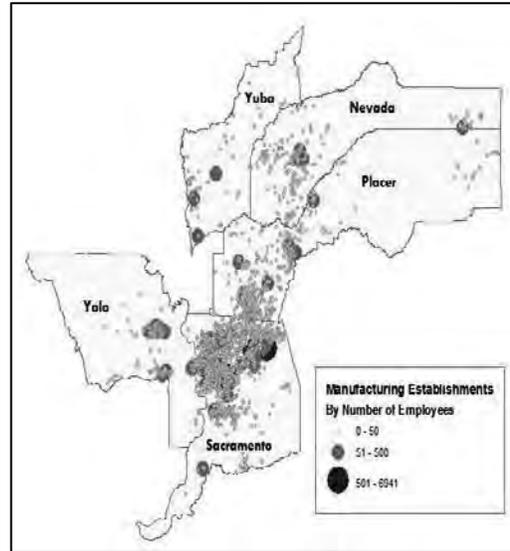


Abstract

American River Community College and Partners

Sacramento, CA

- I. Los Rios Community College District
- II. Sacramento, California
- III. Primary Partners:
 - a. Private Sector: Siemens USA, TriTool, & GNB/Multi-industry manufacturing and regional consortium of small businesses
 - b. Public Sector: 5 California Colleges- American River, Cosumnes River, Sierra, Yuba, & College of the Siskiyous
- IV. Key Partner(s): Sacramento Employment and Training Agency, 3 regional Workforce Agencies, CA Manufacturing & Technology Association, CA Community College Chancellor's Office Apprenticeship Programs
- V. Area: Northern California /Cities-Sacramento, Rocklin, Marysville & Weed
- VI. Counties- Sacramento, Siskiyou, Placer & Yuba/ State-California
- VII. Total Funding Requested: \$5,000,000 Leveraged Funding: \$4,364,614
- VIII. Project Name: The Northern California Community Colleges American Apprenticeship Initiative (NorCal CCAAI)
- IX. Summary of Program Activities: Five California Community Colleges are collaborating to bring change to northern CA by increasing partnerships with local industry, training to meet their employment needs and establishing an apprenticeship model in CA for advanced manufacturing where none currently exists. Goals include:
 - Establishing a manufacturing consortium interested in implementing Apprenticeships.



Abstract

American River Community College and Partners

Sacramento, CA

- Improve advanced manufacturing coursework to align with industry needs.
- Redesign and schedule college classes to support apprenticeships.
- Train or retrain 1,000 advanced manufacturing workers for regional job openings.
- Partner with Workforce Entities to support and place trainees.
- Implement DOL Best Practices into program design.
- Improve America's and California's global competitiveness.
- Reduce the number of H-1B visas by training American workers for needed skill sets.

X. Numbers of Individuals to be Served: 1,000

XI. Populations to be Served: Out-of-school youth at least 16 years of age and underrepresented populations such as women, young men and women of color, persons with disabilities, low-skilled populations, and veterans, including transitioning service members.

XII. Targeted H-1B Industry(s)/Occupations: Advanced Manufacturing/ Welding, CNC, mechatronics, machining, stainless steel and robotics welding.

XIII. Contact Information for each partner:

- Jerome Countee, Associate Vice President, Workforce, American River College, 916-484-8202, countej@arc.losrios.edu
- Greg Tindall, Siemens Industry, Sacramento, Director of Quality Management, 916-525-4788, greg.tindall@siemens.com
- Bill Walker, Sacramento Employment & Training Agency (SETA), Workforce Development Manager, 916-263-4639, billw@delpaso.seta.net