

California Innovation Corridor

A Practioner's Perspective on Workforce Innovation

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California Innovation Corridor Impetus for Change

Industry Strategic Planning

- Driven by industry competitiveness in a global economy
- High technology requires high tech skills
- An aging skilled workforce
- Insufficient engineering and CTE graduates

Collaborative Partnerships

- Get the "right people on the bus"
- Broad based support from key stakeholders











Developing a Strategic Plan for the CA Space Enterprise

- 1998 California Space Enterprise Strategic Plan
- 2004 Strategic Plan: California Space Education & Workforce Institute (CSEWI) – 501(c)(3)
- 2006: U.S. Department of Labor WIRED grant











California Innovation Corridor WIRED Initiative

Workforce Innovation in Regional Economic Development (WIRED)

- Employment & Training Administration
 - \$15 Mil, \$5 Mil each of 3 years
 - \$1 Mil over 3 years CA Labor & Workforce Development Agency
- CSA and 60+ partners











California Innovation Corridor Initiative













California Innovation Corridor WIRED Initiative

- 13 Counties
- 60+ Partners (41 funded partners)
 - Economic development entities
 - WIBs (7 funded, 2 unfunded, multiple collaborators)
 - Nonprofits
 - Industry
 - Universities
- Three Tracks of Activity
 - Innovation and Entrepreneurship Support
 - Industrial Rejuvenation/Supply Chain Strategy
 - Talent Development
- 25 individual project











Sustaining the CA Innovation Corridor Initiatives

- Innovation-Driven Economic Development Model
 - CA Economic Strategy Panel "Industry Clusters of Opportunity"
 - Regional Aerospace Collaboratives
- Innovation Asset Mapping Inventory
 - Growing beyond the Corridor borders
 - Aligning with new CA iZone initiative
 - Growing beyond California
- Smart Supplier Initiative
 - Testing the market for industry support











Sustaining the CA Innovation Corridor Initiatives

STEM Collaborative Action Plan

- CA State University System and CA Council on Science and Technology
- Gates and Bechtel Foundations
- CSA/CSEWI will continue involvement
- STEM Environmental Assessment of one community college district
- STEM Inventory The BIG Surprise www. STEMinventory.com
 - A nationwide "STEM community" webpage











Sustaining the CA Innovation Corridor Initiatives

InnovateCalifornia.net

- Started with the end in mind
- Over 300 products and deliverables posted for public access and use











California Innovation Corridor

Questions?

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