Educational Master Plan Update

VALLEJO/BENICIA CENTER
Educational Program and Facility Planning Sessions

Summary and Direction

February 24, 2013, 5:00 pm to 6:30 pm & 7:00 pm to 8:30 pm
February 25, 2014, 6:00 pm to 7:30 pm
May 27, 2014, 4:00 pm to 5:30 pm, 6:00 pm to 7:30 pm
Benicia Vallejo Center

Potential Programs

Welding
Health Care
Nursing
Paraprofessional
Home Health Care

Trades
Electrical
Mechanical
Plumbing

Tourism
Solano 360
Community Gardens
Culinary

Career Pathways
Student Trust
Career Tech Center

Outreach to Unions
Outreach to Minors

Educational Pipeline
Jobs
K-12
CC
4 Year Maritime Academy
UC Davis
UCB Cost

Viticulture
Logistics
Forestry
Film Industry
Shipping
Arts and Design
Police Academy

Diesel Tech
Auto-Tech

Consult W/ Auto. Seniors
AS WE NEED
Career/Technical Program Possibilities
Identified by Benicia/Vallejo Stakeholders

- Advanced Manufacturing
  - Desktop manufacturing
- Arts/Design
- Boating
- Building Trades*
  - Electrical
  - Mechanical
  - Plumbing
  - Carpentry
  - Outreach to unions
- Business
  - Management
  - Planning
  - Marketing
  - Ethics
- Creative Arts and Design
- Culinary Arts (work with community garden groups/nonprofits, link to Sonoma St. University)
- Digital animation/Film Industry
- Diesel Technology/Automotive Tech (Consult with auto dealers)
- Environmental Services
- Event Planning
- Financial Literacy
- Food and nutrition*
  - Sustainable Agriculture (link with community service organizations, restoration science)
- Forestry
- Geographic Information Systems
- Building Technologies

Solano Community College District
Career/Technical Program Possibilities Identified by Benicia/Vallejo Stakeholders

- Healthcare
  - Home health care
  - Nursing
  - Para-medical
  - Elder care
  - CNA certified
  - Surgical technicians
- Interdisciplinary studies
- IT/Computer Coding
- Logistics/Ocean Shipping
- Mobile Technology
- Police Academy
- Public Health

- Policy
- Science
- Environmental Design
- Public Speaking
- S.T.E.M. disciplines
- Social Media
- Tourism/Hospitality
  - 6 Flags Discovery Kingdom
- Upholstery (work with unions)
- Viticulture*
- Water Resources
- Welding
Partnerships with Public Schools, CSU, UC and Labor Unions

- Align SCCD offerings with the K-12 academies, i.e., multi-media, hospitality, international development, health and wellness, engineering, bio-sciences, law, arts, entertainment, etc.
- Work with K-12 providers on potential grants
- Talk to young people via online surveys
- Tie into what’s being developed at Mare Island – focus on building and construction trades (blue homes, metal or pre-fab homes, dock work, ship repair, dive companies, etc)
- Partner on programs such as Tech-trek AAUW (summer camp for eighth-grade girls)
- Consider a partnership with SFSU for multi-media programs
Educational Pipeline
SCCD must consider a variety of students and their educational needs:

- Students who will continue on to a 4-year degree granting institution
- Students who will complete their studies at SCCD
- Students who will periodically enroll in continuing education and adult education courses at SCCD
- The unemployed and returning veterans who need retraining opportunities
Program Development Considerations

• Provide programs that can lead students to careers/jobs with high average wage-earning potential
• Focus on programs that relate to industries with high growth potential such as jobs related to water systems and supply, agriculture, health, etc.
• Provide stackable certificates to encourage students to continue with their programs of studies
• Provide flexible life-long learning opportunities
• Survey students for their career goals, needs and desires
Vallejo/Benicia Center

- Continue to expand services available
- Improve access
- Work toward full build-out of the site
- Consider swapping the existing park site with the other potential site being considered for acquisition to maximize site contiguity and proximity.
A Potential Program Focus for the Vallejo/Benicia Center

• Focus on the following program areas:
  – Auto-tech
  – Building trades and construction management
  – Logistics and shipping
  – Health and wellness
  – Environmental health, safety, services and technology

• Provide fully-equipped eClassrooms to improve access for area students while simultaneously encouraging students to come to the Center, interact with faculty, staff and students, and their peers
Educational Master Plan Update

SOLANO COMMUNITY COLLEGE DISTRICT