

# Regional Economic Sector and Skills Gap Analysis



CA Partnership for the San Joaquin Valley Presented by
Doug Svensson, AICP

June 16, 2017





Economic Trends and Job Growth



#### Labor Force Characteristics

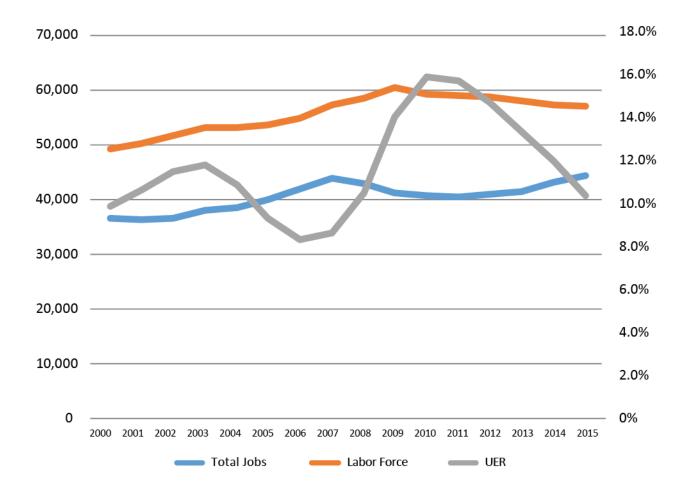


Matching Job Opportunities to Labor Skills



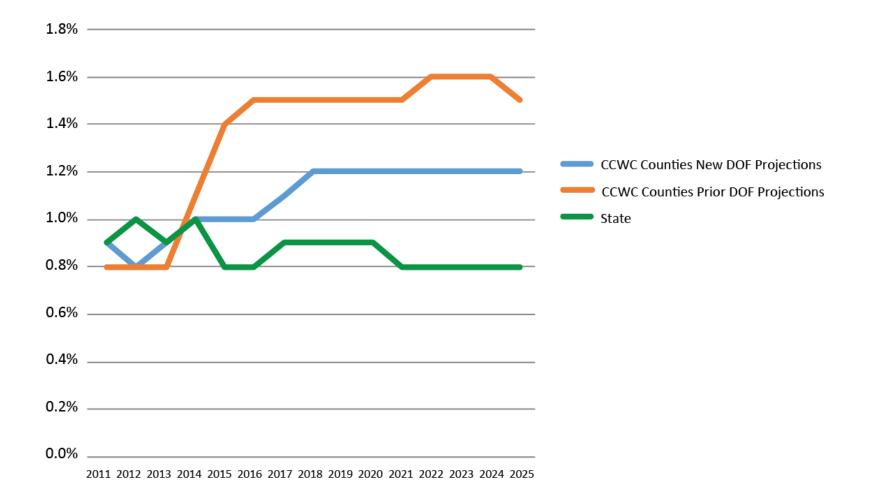
### **Economic Trends and Job Growth**



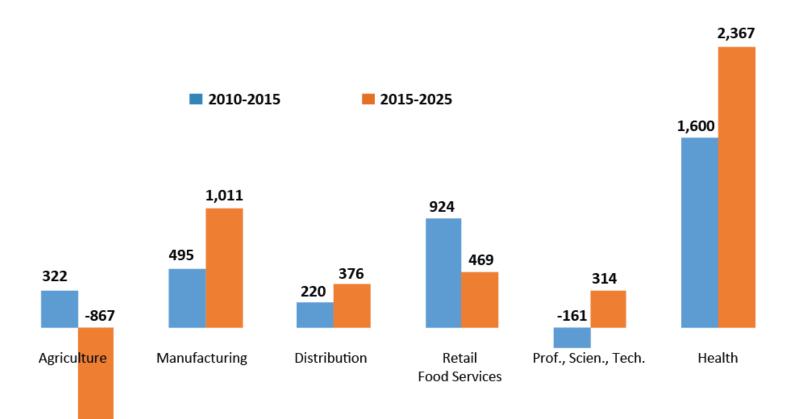




### HOUSEHOLD POPULATION ANNUAL GROWTH RATES, REGION

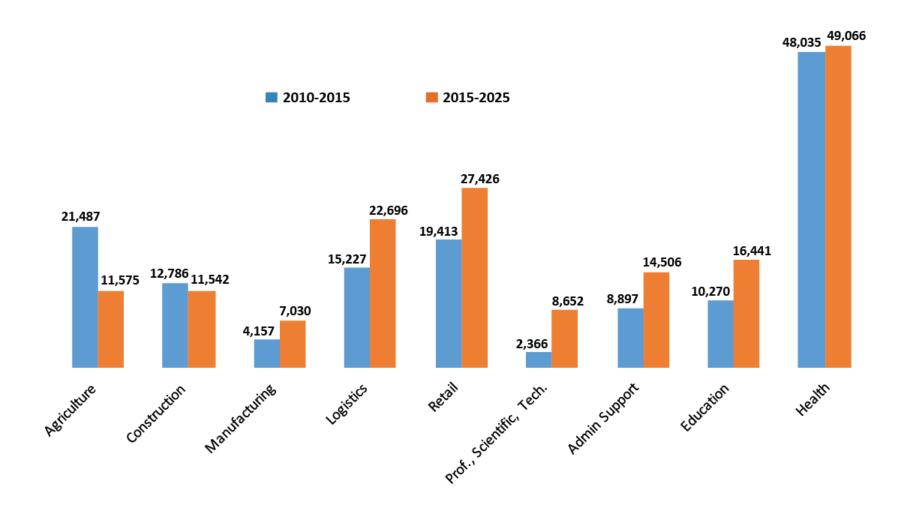






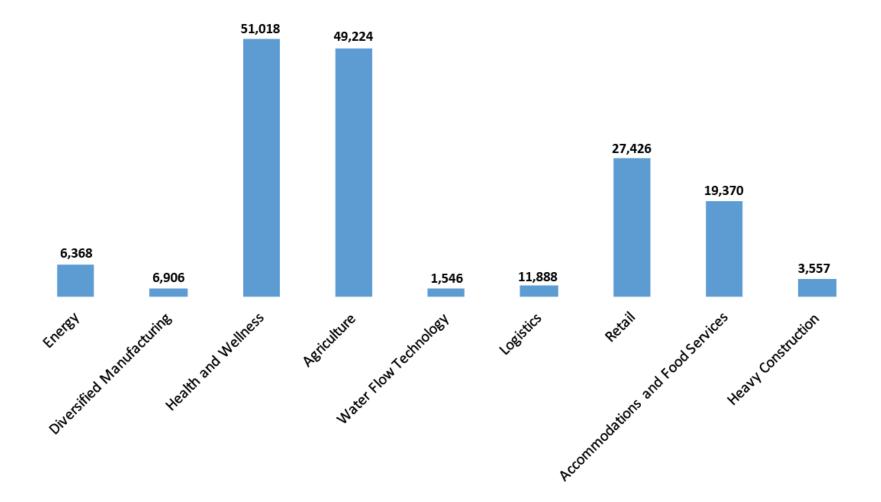


### **REGIONAL EMPLOYMENT TRENDS AND PROJECTIONS BY SECTORS**





### **REGIONAL PROJECTED JOB CHANGE BY CLUSTER**





### **REGIONAL KEY INDUSTRY TRENDS**

#### · Farm employment projected to decline

- Increased mechanization
- Minimum wage
- Water

#### · Certain food processing sectors projected to grow

- Cheese and other dairy products
- Poultry and meat
- Nuts
- Wine
- Perishable prepared foods
- Fruit and vegetable canning

#### Other Manufacturing

- · Construction materials and structural building components
- Plastic products
- Packaging machinery and materials
- Instrumentation/aerospace (Kern)

#### • Health Care

• Focus on out-patient care and personal care services



### **KEY INDUSTRY GROWTH OPPORTUNITIES**

# Professional Services

- Accounting
- Testing laboratories
- Computer systems design and programming
- Other scientific and technical consulting

# Education

- Teachers
- Professional and Management Development Training

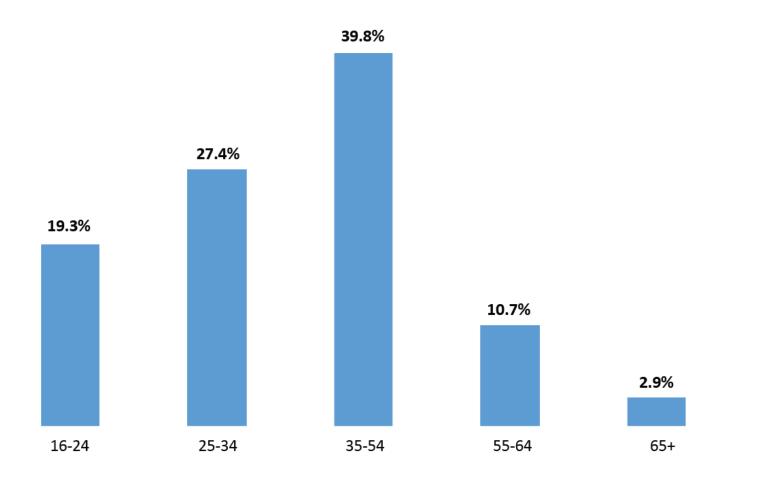




## Labor Force Characteristics

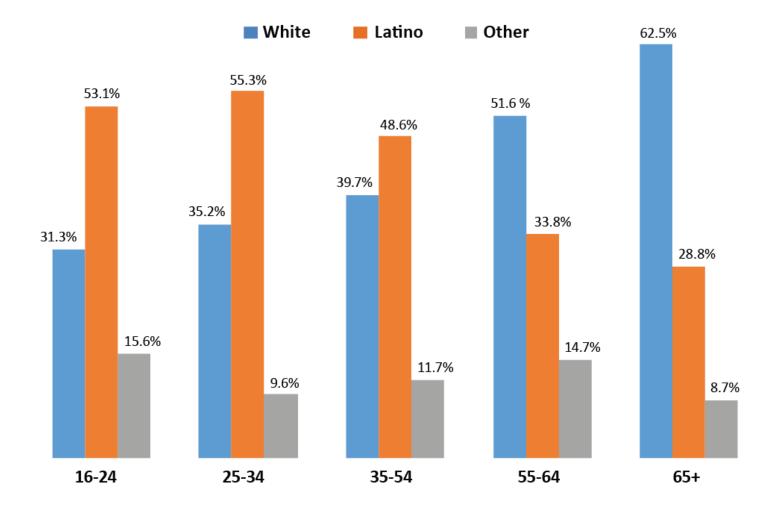


### KINGS COUNTY LABOR FORCE AGE DISTRIBUTION



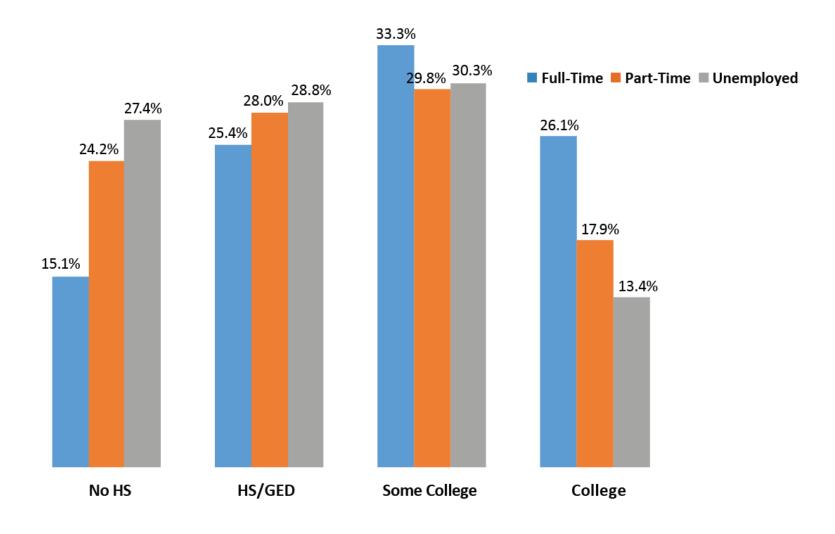


### KINGS COUNTY AGE DISTRIBUTION BY RACE/ETHNICITY



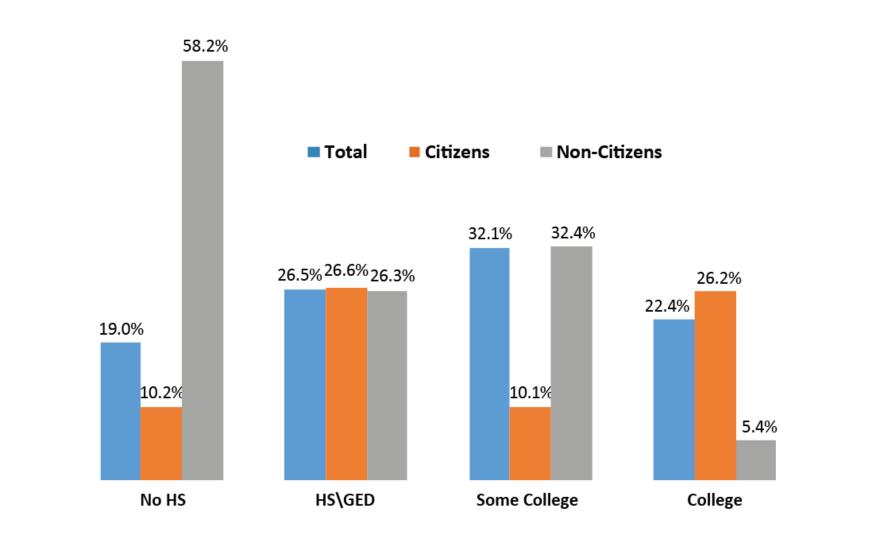


### KINGS COUNTY EDUCATIONAL ATTAINMENT BY EMPLOYMENT STATUS



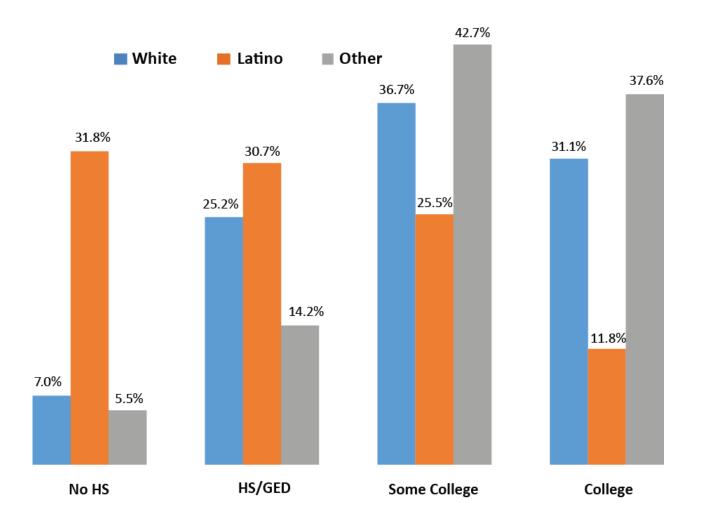


### KINGS COUNTY LABOR FORCE EDUCATIONAL ATTAINMENT BY CITIZENSHIP STATUS

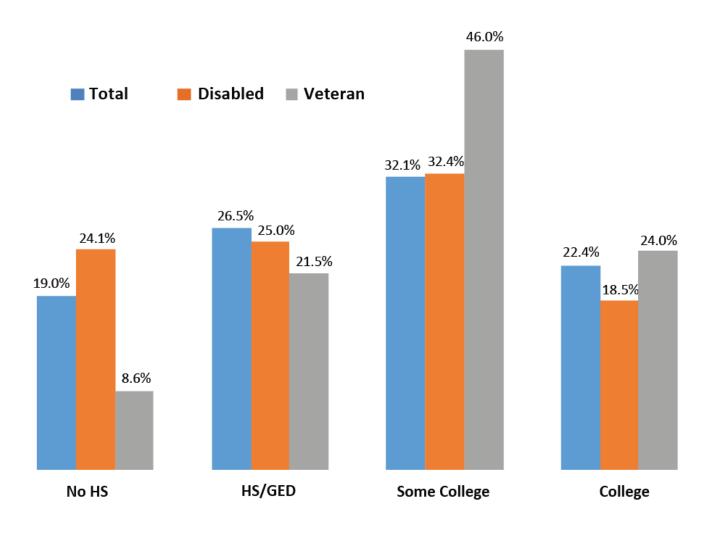




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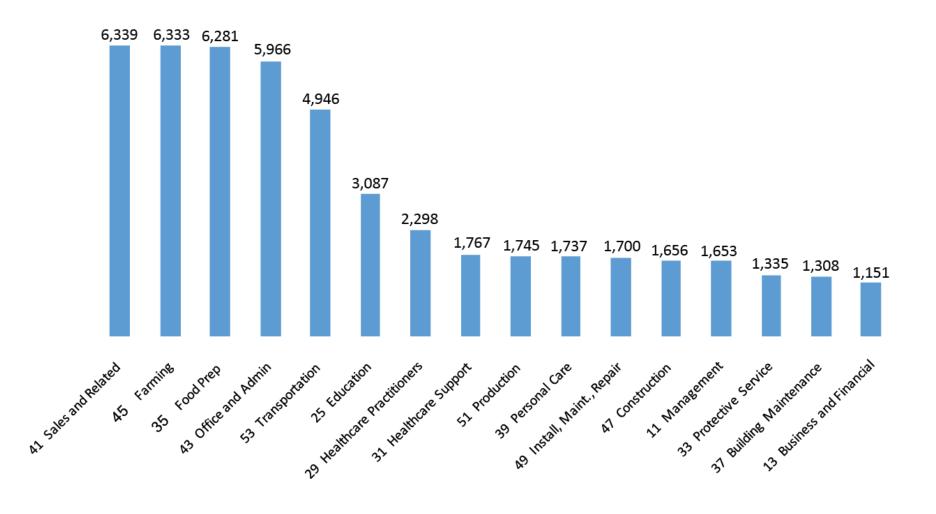




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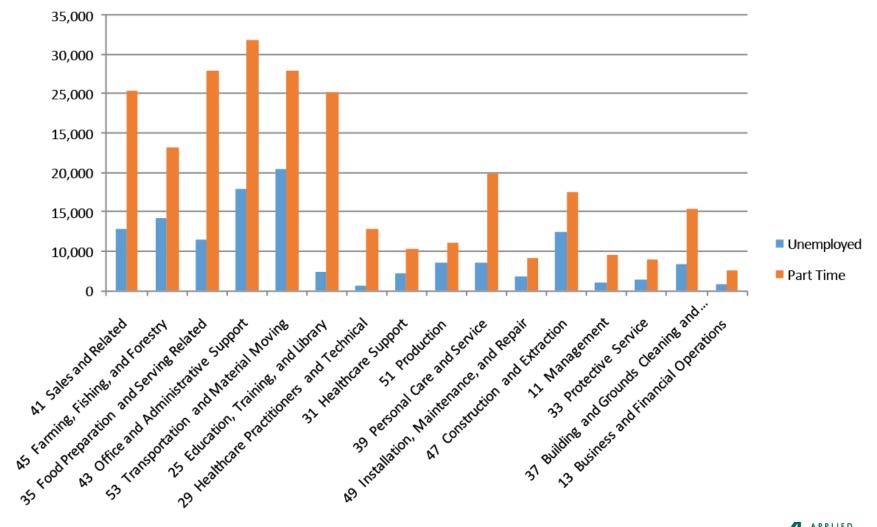


### ANNUAL OPENINGS BY MAJOR OCCUPATIONAL GROUP, CCWC REGION



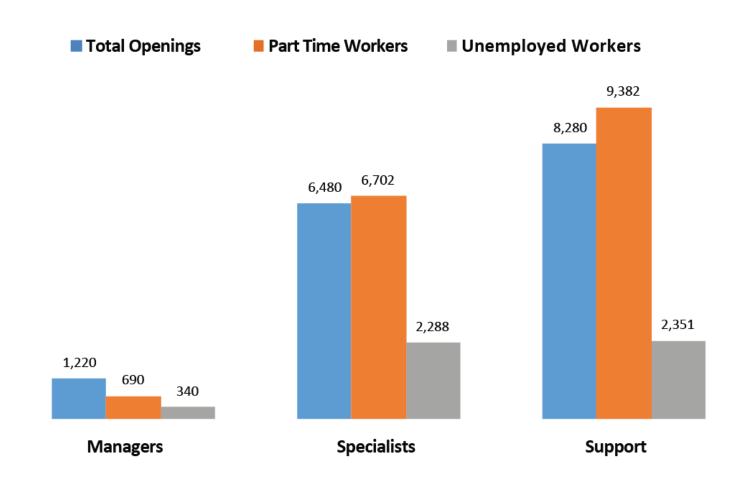


#### UNDERUTILIZED WORKERS WHOSE EDUCATIONAL ATTAINMENT MATCHES OPENING REQUIREMENTS, CCWC REGION





### KINGS COUNTY PART TIME AND UNEMPLOYMENT WORKERS BY OCCUPATIONAL CLASS COMPARED TO TEN YEAR OPENINGS





# OCCUPATIONS

- Medical technicians
- Electricians
- Maintenance mechanics
- Computer driven process control operators
- Special education teachers

**CROSS-OCUPATIONAL SKILLS** 

- Workers with supervisory and management skills
- Business skills



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