

# Regional Demographics

64 STATE CENTER ADULT EDUCATION CONSORTIUM

## AT-A-GLANCE

**765,270**  
POPULATION 18+

**182,865**  
NO DIPLOMA

**163,673**  
LIMITED ENGLISH

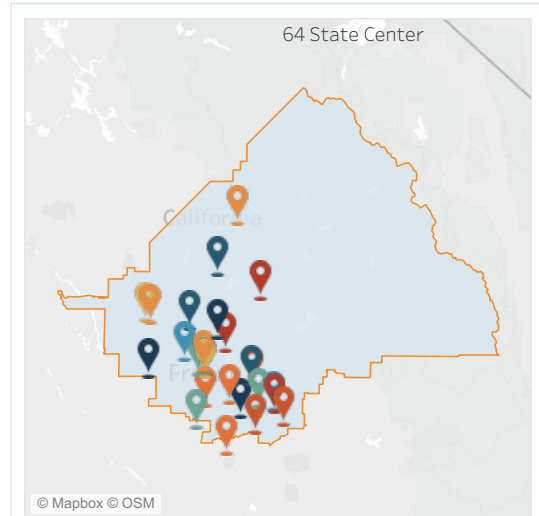
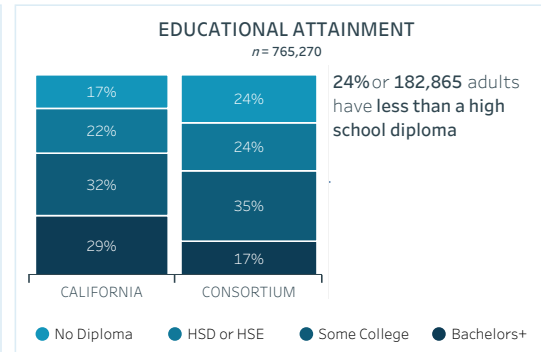
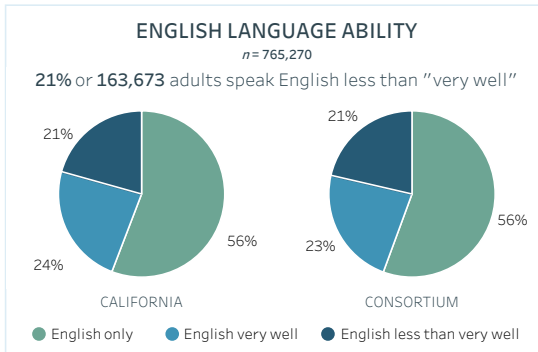
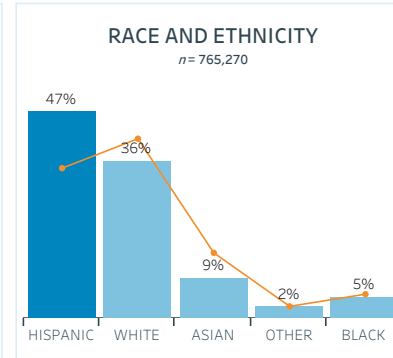
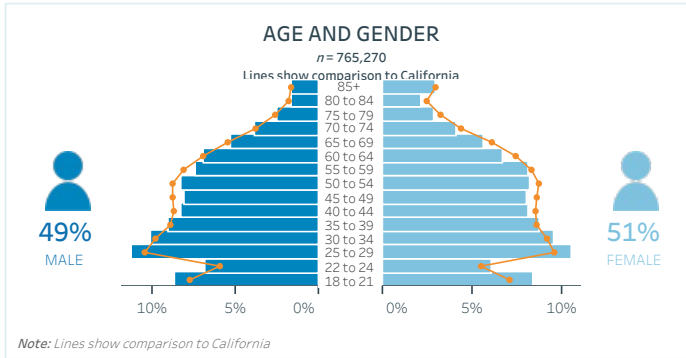
**46,446**  
UNEMPLOYED

**210,597**  
FOREIGN-BORN

**322,890**  
NEAR POVERTY OR LESS

**135,193**  
ADULTS W/DISABILITIES

**44,551**  
VETERANS



The State Center Adult Education Consortium, serves Fresno, Madera and the northern edge of Tulare county. The major metropolitan area of Fresno is surrounded by a number of smaller farming communities. Members of the consortium include 14 school districts, the Fresno County Superintendent of Schools, the Valley Regional Occupational Program Joint Powers Authority and the State Center Community College District. The region is home to California State University- Fresno, a leader in agricultural innovation, and attracts a variety of agricultural technology businesses. However, the basis of the economy is agricultural production and food processing, which creates a small, but stable manufacturing sector. Madera and Fresno counties regularly rank amongst the state's counties with the highest unemployment, lowest per capita income and highest poverty rates, as well as low levels of high school graduation. This region has a large population of immigrants and english acquisition is a significant obstacle for many of them.

Source: State Center Consortium 2014 Three-Year Plan. Adapted from [http://educateandelevateca.org/regional\\_profiles](http://educateandelevateca.org/regional_profiles), courtesy of Full Capacity Marketing.

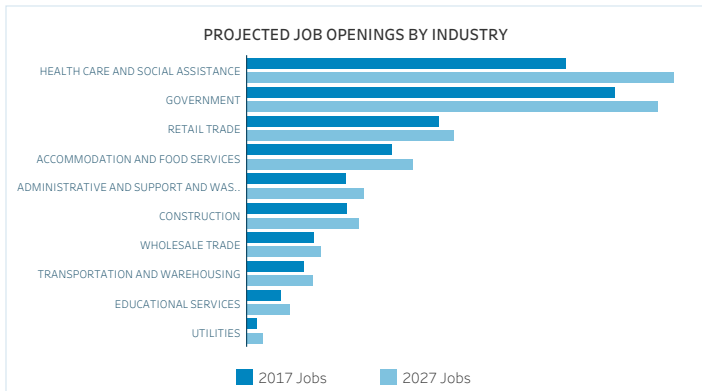
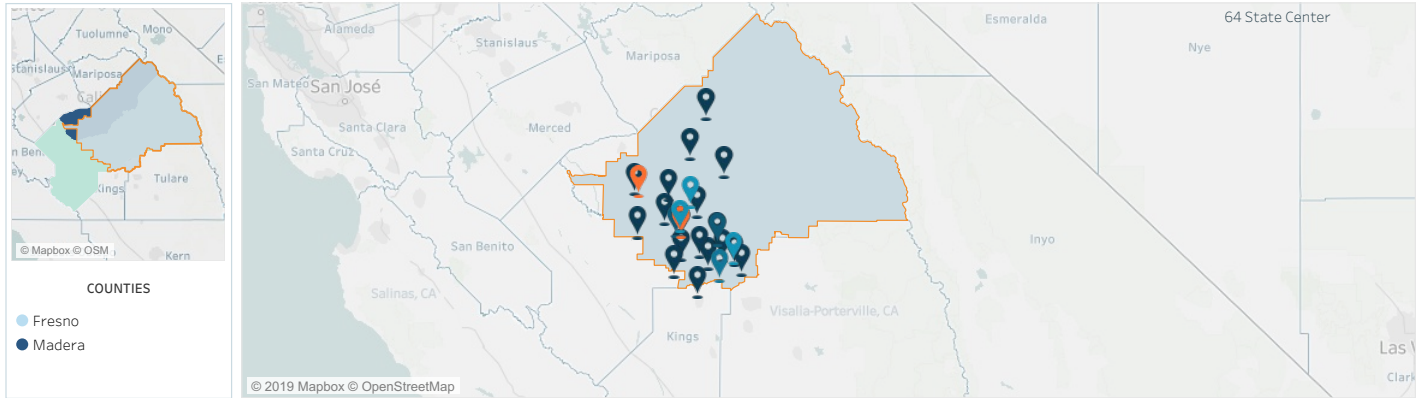


Looking for **Student Progress** data? **Access to the LaunchBoard Adult Education Data Pipeline is now open to the public**, meaning that any consortium member, regardless of whether its institution has an MOU with CalPASS, can access consortium- or institution-level data for planning and program improvement.



**LaunchBoard Adult Education Data Pipeline**

Source: U.S. Census. 2013 - 2017 American Community Survey Public Use Microdata Sample (PUMS).



<b>Typical Entry Level Education</b> All	<b>Typical On The Job Training</b> All	<b>Work Experience Required</b> All	<b>MEDIAN HOURLY WAGES</b> 0 to 94.14964482 and Null values
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### TOP 10 OCCUPATIONS WITH THE MOST JOB OPENINGS

SOC	DESCRIPTION	TOTAL JOB OPENINGS	MEDIAN HOURLY WAGES	MEDIAN ANNUAL WAGES
25-9041	TEACHER ASSISTANTS	9,236	\$16.04	33,367
35-3021	COMBINED FOOD PREPARATION AND SERVICE	25,412	\$11.25	23,403
35-3031	WAITERS AND WAITRESSES	10,385	\$12.18	25,333
37-2011	JANITORS AND CLEANERS	10,319	\$12.74	26,500
39-9021	PERSONAL CARE AIDES	42,034	\$11.48	23,884
41-2011	CASHIERS	20,079	\$11.58	24,092
41-2031	RETAIL SALESPERSONS	17,266	\$11.85	24,644
43-9061	OFFICE CLERKS, GENERAL	11,739	\$16.43	34,181
45-2092	FARMWORKERS AND LABORERS, CROP, NURSE..	63,771	\$11.38	23,660
53-7062	LABORERS AND FREIGHT	11,119	\$12.24	25,454

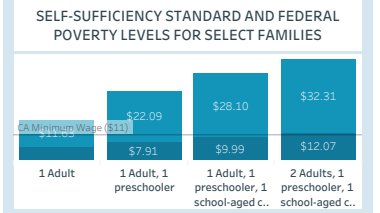
  

### TOP 10 FASTEST GROWING OCCUPATIONS

SOC	DESCRIPTION	2017 JOBS	2017-2027 CHANGE	2027 JOBS	MEDIAN HOURLY WAGES	MEDIAN ANNUAL WAGES
39-9021	PERSONAL CARE AIDES	552,622	261,988	814,610	\$12.75	26,511
31-1014	NURSING ASSISTANTS	103,345	27,682	131,054	\$22.39	46,578
21-1093	SOCIAL AND HUMAN SERVICE ASSISTANTS	58,419	14,598	73,017	\$29.52	61,401
31-1011	HOME HEALTH AIDES	31,461	35,789	67,329	\$14.99	31,175
49-9051	ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS	7,250	1,979	9,263	\$57.12	118,811
31-2021	PHYSICAL THERAPIST ASSISTANTS	5,114	2,596	7,710	\$38.49	80,063
47-2231	SOLAR PHOTOVOLTAIC INSTALLERS	4,224	4,024	8,286	\$26.49	55,109
47-3015	HELPERS--PIPELAYERS, PLUMBERS, PIPEFITTERS, AND..	3,026	1,347	4,411	\$25.29	52,601
31-2011	OCCUPATIONAL THERAPY ASSISTANTS	1,955	1,135	3,209	\$40.30	83,832
29-2099	HEALTH TECHNOLOGISTS AND TECHNICIANS, ALL OTH..	24,221	9,010	33,231	\$37.56	78,130

### Measuring Poverty

For many, the Federal Poverty Level (FPL) has become increasingly problematic and outdated as a measure of income adequacy. The most significant shortcoming of the official poverty measure (OPM) is that for most families, in most places, the poverty level is simply too low. While the Standard changes by family type to account for the increase in costs specific to the type of family member—whether this person is an adult or child, and for children, by age—the Federal Poverty Guideline (FPG) increases by a constant **\$4,160** for each additional family member and therefore does not adequately account for the real costs of meeting basic needs.



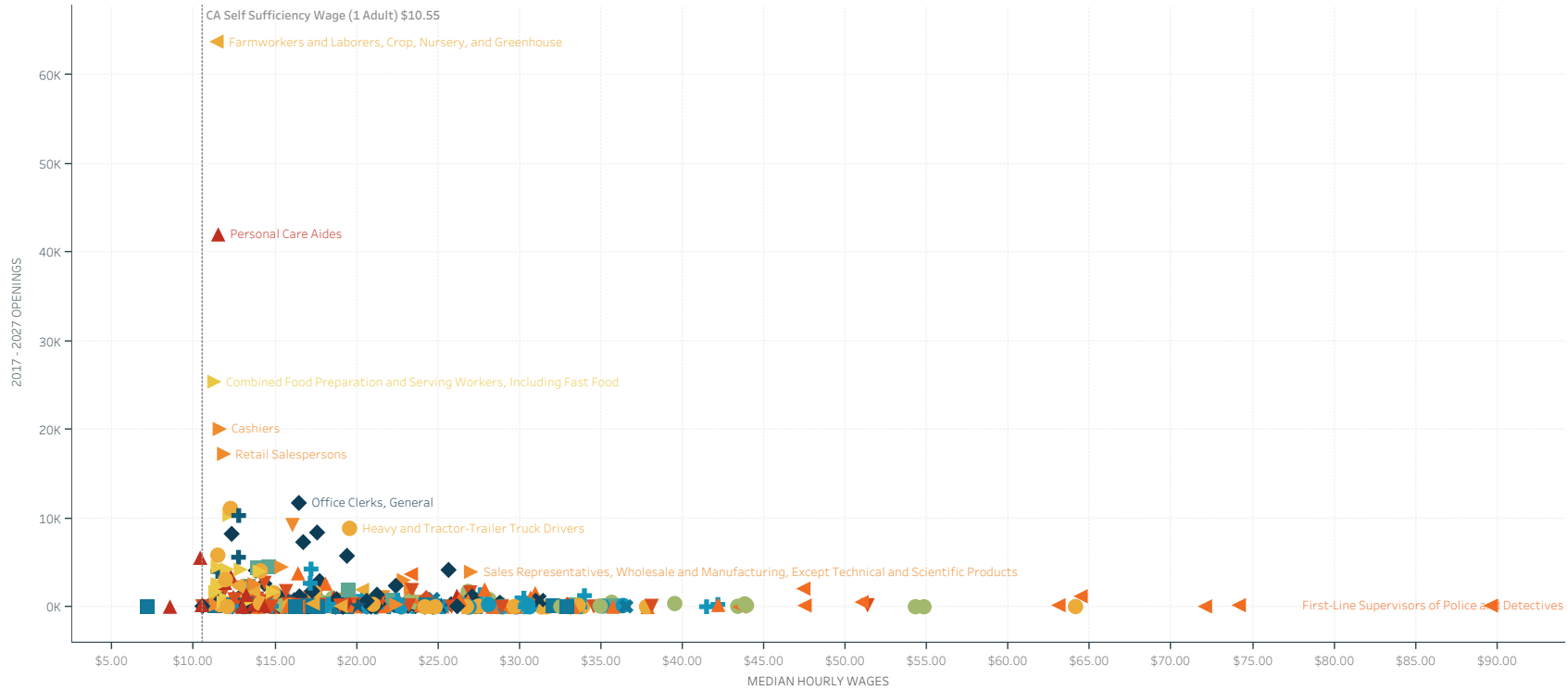
The **Self-Sufficiency Standard** was developed to more accurately reflect the income needed to meet basic needs—including housing, food, child care, health care, transportation and taxes. The figure above shows that the income needed to meet basic needs is **often far above the OPM**, indicating that families can have incomes above the federal poverty measure and yet lack sufficient resources to adequately meet their basic needs.

Source: <http://www.selfsufficiencystandard.org/>

Explore how occupations and wages compare to the California Self-Sufficiency Standard

# Job Openings 2017 - 2027 by Median Hourly Wage

Consortium 64 State Center	County All	Typical Entry Level Education All	Typical On The Job Training All	Work Experience Required All
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## OCCUPATIONS WITH THE MOST JOB OPENINGS 2017-2027

<b>OFFICE / ADMINISTRATIVE</b> No. of Occupations: <b>47</b> Total Annual Openings: <b>8,043</b> Total Projected Openings 2017 - 2027: <b>80,388</b> Median Hourly Earnings: <b>\$17.71</b>	<b>FOOD PREP / SERVICE</b> No. of Occupations: <b>11</b> Total Annual Openings: <b>6,799</b> Total Projected Openings 2017 - 2027: <b>67,946</b> Median Hourly Earnings: <b>\$11.82</b>	<b>SALES</b> No. of Occupations: <b>13</b> Total Annual Openings: <b>5,950</b> Total Projected Openings 2017 - 2027: <b>59,478</b> Median Hourly Earnings: <b>\$15.22</b>	<b>PRODUCTION</b> No. of Occupations: <b>50</b> Total Annual Openings: <b>2,685</b> Total Projected Openings 2017 - 2027: <b>26,796</b> Median Hourly Earnings: <b>\$15.58</b>	
<b>FARMING, FISHING, FORESTRY</b> No. of Occupations: <b>8</b> Total Annual Openings: <b>7,293</b> Total Projected Openings 2017 - 2027: <b>72,916</b> Median Hourly Earnings: <b>\$12.79</b>	<b>PERSONAL CARE AND SERVICE</b> No. of Occupations: <b>18</b> Total Annual Openings: <b>6,365</b> Total Projected Openings 2017 - 2027: <b>63,619</b> Median Hourly Earnings: <b>\$12.36</b>	<b>TRANSPORTATION</b> No. of Occupations: <b>35</b> Total Annual Openings: <b>4,290</b> Total Projected Openings 2017 - 2027: <b>42,889</b> Median Hourly Earnings: <b>\$15.31</b>	<b>BUILDING AND GROUNDS MAINT.</b> No. of Occupations: <b>4</b> Total Annual Openings: <b>2,225</b>	<b>EDUCATION AND LIBRARY</b>
			<b>CONSTRUCTION AND EXTRACTION</b> No. of Occupations: <b>37</b> Total Annual Openings: <b>2,160</b>	<b>PROTECTIVE SERVICE</b> No. of