# **Feasibility Research**

Doy Labola	VD12	VD14	VD1F	Aug
Row Labels	YR13	YR14	YR15	Avg
Santa Maria	542	487	498	509
Allan Hancock College	288	346	325	320
BA	78	125	125	109
IT	7	4	6	6
DA	38	35	29	34
ET	2	2	0	1
LVN	62	64	63	63
MA	33	43	24	33
RN	33	32	32	32
CJ	35	38	43	39
VT	0	3	3	2
CET-Santa Maria	85	72	84	80
BA	30	22	25	26
MA	55	50	59	55
Santa Barbara Business College-S	169	69	89	109
ВА	11	6	6	8
CSA		0	0	0
MOA	14	10	8	11
LVN	23	10	28	20
MA	66	25	33	41
PT	36	5	6	16
CJ	19	13	8	13
San Luis Obispo	316	392	414	374
Central California School	90	98	118	102
DA	15	19	10	15
DMS	41	40	104	62
MA	34	39	4	26
Cuesta College	200	258	235	231
ВА	63	109	121	98
IT	4	6	2	4
ET	3	4	2	3
LVN	27	27	0	18
MA	5	4	1	3
RN	84	77	82	81
CJ	14	31	27	24
Laurus College	26	36	61	41
ВА	5	3	17	8
IT	8	12	9	10
CSA	0	0	17	6
MBC	13	21	18	17
Grand Total	858	879	912	883

BA MA MO

#### Census Data Analysis<sup>1</sup>

	Madera	Delano	San Luis Obispo	Paso Robles	Atascadero	Paso Robles/ Atascadero
Total						
Population						
(2015)	61,416	53,041	45,119	29,793	28,310	58,103
Population						
(age: 18-34)	17,371	17,336	21,645	6,085	6,085	12,170
Addressable						
Market*	6,125	7,670	3,039	2,417	2,061	4,478
2016 Starts	165	174				
% of						
addressable						
Market	2.7%	2.3%				

<sup>\*</sup>Population between 18-34 years of age whose educational attainment is no higher than a high school diploma (or equivalency).

 $<sup>{\</sup>tt 1}{\tt Census\,Data:\,https://factfinder.census.gov/faces/nav/jsf/pages/community\_facts.xhtml\#}$ 

Employment Development Department

Labor Market Information Division

Published: March 2017

## 2014-2024 Occupational Employment Projections San Luis Obispo-Paso Robles-Arroyo Grande Metropolitan Statistical Area (San Luis Obispo County)

2016 First **Average Annual Education and Training** Numeric Percent **Annual Quarter Wages Estimated Projected Job Openings** Levels [7] SOC Change Change **Average Occupational Title** Employment Employment 2014-2024 New Replace-Code\* 2014-**Percent** Total Entry On-the-Median 2014\*\* 2024 Median Work ment Jobs **Jobs** Level Job [1] 2024 Change Hourly **Annual** Experience **[21** Needs **[41 Education** Training 11-1021 General and Operations Managers 22.3% \$42.13 \$87,629 1,930 2,360 430 2.29 44 49 ≥5 years None 11-3011 Administrative Services Managers \$81,152 220 40 22.2% 2.2% 3 \$39.02 3 180 <5 years None 13-1071 Human Resources Specialists 170 220 50 2.9% 4 3 29.4% \$31.35 \$65,187 None None Medical and Clinical Laboratory 29-2011 Technologists 70 80 10 \$44.21 3 14.3% 1.4% \$91,954 None None Medical Records and Health Information 29-2071 Technicians 170 210 40 23.5% 2.4% \$17.79 \$37,019 5 None None 31-9092 Medical Assistants 30 12 42 600 900 300 50.0% 5.0% \$15.99 \$33,254 5 None None First-Line Supervisors of Food 35-1012 Preparation and Serving Workers 730 940 210 28.8% 2.9% 21 22 43 \$16.70 \$34,742 7 <5 years None First-Line Supervisors of Retail Sales 41-1011 Workers 1,410 1,630 220 15.6% 22 32 54 \$19.89 \$41,385 7 1.6% <5 years None 43-3021 Billing and Posting Clerks 12 8 20 \$34,088 7 390 510 120 30.8% 3.1% \$16.38 MT OJT None Bookkeeping, Accounting, and Auditing 43-3031 Clerks 1,250 1,370 120 9.6% 12 12 24 \$20.16 6 MT OJT 1.0% \$41,927 None 43-4171 Receptionists and Information Clerks 660 850 190 28.8% 2.9% 18 18 36 \$14.22 \$29,595 None ST OJT Secretaries and Administrative 43-6000 **Assistants** 35 3,330 3,840 510 52 87 N/A N/A 15.3% 1.5% Executive Secretaries and Executive 43-6011 Administrative Assistants 640 680 40 6.3% 0.6% 11 \$24.34 \$50.615 <5 years None 43-6013 Medical Secretaries 630 870 240 38.1% 3.8% 24 31 \$18.70 \$38,898 7 MT OJT None 43-9061 Office Clerks, General 2,360 2,630 270 28 51 79 \$14.51 \$30,179 7 ST OJT 11.4% 1.1% None

> BA MA MO

Employmen	mployment Development Department 2014-2024 Occupational Employment Projections													
Labor Mark	et Information Division	San Luis Obispo-Paso Robles-Arroyo Grande Metropolitan Statistical Area												
Published: March 2017 (San Luis Obispo County)														
SOC Occupational Title		Estimated Employment	Projected Employment	Numeric Change	Percent Change	Annual Average	1.	erage Anı ob Openir		Quarte	6 First er Wages [5]		tion and T Levels [7]	_
Code*	Occupational Title	2014**	2024	2014-2024 [1]	2014- 2024	Percent Change		Replace- ment Needs	Total Jobs [4]	Median Hourly	Median Annual	Entry Level Education	Work Experience	On-the- Job Training

- \* The Standard Occupational Classification (SOC) system is used by government agencies to classify workers into occupational categories for the purpose of collecting, calculating, or disseminating data.
- \*\* Data sources: U.S. Bureau of Labor Statistics' Current Employment Statistics (CES) March 2015 benchmark, Quarterly Census of Employment and Wages (QCEW) industry employment, and Occupational Employment Statistics (OES) data.

Occupational employment projections include self-employed, private household workers, farm, and nonfarm employment.

N/A - Information is not available.

Occupations with employment below 30 in 2014 are excluded.

Occupation subtotals may not add to the totals due to rounding and the suppression of data.

The use of occupational employment projections as a time series is not encouraged due to changes in the occupational, industrial, and geographical classification systems; changes in the way data are collected; and changes in the OES survey reference period.

- [1] Numerical employment change is the net difference between the base and projected year employment and reflects job growth or decline. The base and projected year employment are independently rounded to 10. Therefore, numerical change may not equal new jobs.
- [2] New jobs are only openings due to growth and do not include job declines. If an occupation's employment change is negative, there is no job growth and new jobs are set to zero. New jobs may not equal numerical change.
- [3] Replacement needs estimate the number of job openings created when workers retire or permanently leave an occupation and need to be replaced.
- [4] Total jobs are the sum of new jobs and replacement needs.
- [5] Median hourly and annual wages are the estimated 50th percentile of the distribution of wages; 50 percent of workers in an occupation earn wages below, and 50 percent earn wages above the median wage. The wages are from 2016 first quarter and do not include self-employed or unpaid family workers.
- [6] In occupations where workers do not work full-time all year-round, it is not possible to calculate an hourly wage.
- [7] The Bureau of Labor Statistics develops and assigns education and training categories to each occupation (see tables below). For more information please see <a href="http://www.bls.gov/emp/ep">http://www.bls.gov/emp/ep</a> education training system.htm

#### Entry Level Education

- 1- Doctoral or professional degree
- 2- Master's degree
- 3- Bachelor's degree
- 4- Associate's degree
- 5- Postsecondary non-degree award
- 6- Some college, no degree
- 7- High school diploma or equivalent
- 8- No formal educational credential

_	erience Codes
≥5 years	5 years or more experience in a related occupation or field is common.
<5 years	Less than 5 years experience in a related occupation or field is common.
None	No work experience is typically required.

On-the-Job Training							
I/R	Internship/Residency						
APP	Apprenticeship						
LT OJT	Long-term on-the-job training						
	Moderate-term on-the-job						
	Short-term on-the-job training						
None	None						

#### **Commute Time**

	Madera	Delano	San Luis Obispo	Paso Robles	Atascadero	
% of Population						
(travel 30+ minutes						
for work)*	38%	23%	14%	29%	27%	
Mean travel time to						
work (minutes)**	24	20	15	22	23	

<sup>\*%</sup> of population (travel 30+ minutes for work):

 $https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS\_15\_5YR\_B08303\&prodType=table$ 

 $<sup>{\</sup>bf **Mean\ travel\ time\ to\ work\ (minutes): https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?src=CF$ 

### Available Employers<sup>1</sup>

	Paso Robles	Atascadero	Templeton	San Luis Obispo	Madera	Delano
Population	29793	28310	7674	45119	61416	53041
Medical Offices	26	23	71	199	56	69
Businesses	3508	2638	1208	5579	3173	1947

 $<sup>^{1}</sup> A vailable\ employers:\ http://www.labormarketinfo.edd.ca.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx?menuChoice=employers.gov/aspdotnet/databrowsing/empMain.aspx.gov/aspdotnet/databrowsing/empMain.aspx.gov/aspdotnet/databrowsing/empMain.aspx.gov/aspdotnet/databrowsing/empMain.aspx.gov/aspdotnet/databrowsing/empMain.aspx.gov/aspdotnet/databrowsing/empMain.aspx.gov/aspdotnet/databrowsing/empMain.aspx.gov/aspdotnet/databrowsing/empMain.aspx.gov/aspdotnet/databrowsing/empMain.aspx.gov/aspdotnet/databrowsing/empMain.aspx.gov/aspdotnet/databrowsing/empMain.aspx.gov/aspdotnet/databrowsing/empMain.aspx.gov/aspx.g$