

# **Coalinga, California**

## *Indicators Report*

by  
The National Economic Education Delegation (NEED)

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Exploring the economics, demographics, and well-being of Coalinga and its residents through indicators.

This report was produced by the:

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# Executive Summary

## *Assessing the City with Indicators*

### **About this Report**

This report provides background or summary information for the city of Coalinga (the City) in the form of indicators.

### **Using this Report**

Indicators are measures of various aspects of a regional economy. They help to provide an indication of the quality of life in a region and progress toward improving conditions in the local economy. This report focuses on indicators

for changing demographics, incomes, housing markets, commute patterns, and employment in Coalinga. These indicators are compared to Fresno County (the County) as a whole, a broader region where one is well defined, California, and the United States.

This report is vital for understanding trends in the underlying economy. It does not provide forecasts, but Rob Eyler and Jon Haveman at Economic Forensics and Analytics are available to provide them if that is of interest.

### **Topics Covered:**

- **Demographics:** A detailed snapshot of Coalinga demographics is presented. This provides evidence on the size, age and sex, income and poverty status, race and ethnicity, housing status, living arrangements, education, health, and transportation choices of the population. Beyond the current population level, data on trends in local population growth, in comparison with other broader regions is presented, in both tabular and graphical form.
- **Employment Report:** Here, we provide a brief snapshot of employment and unemployment in Coalinga and how the City's experience differs from broader regions.
- **Income and Earnings:** Vital to understanding the prosperity of a city relative to its surrounding area is information on income and earnings. We provide a ranking of the City's income relative to all cities in California as well as growth relative to local regions. Inequality and poverty status are also important indicators for the level of equity in the community. We provide evidence of trends in both, not only for all residents, but also for children separately.
- **Housing:** This section provides evidence on the cost and availability of housing. Both median home values and rental costs are included, along with detailed information on home ownership, by age and income, in particular. Further, evidence is provided on the housing burden in the City, again, in comparison with other broader regions. We also provide evidence on the rate at which new buildings and units are permitted along with a broader housing picture. Finally, we provide evidence on the age of the housing stock in Coalinga, along with information on how long the City's residents have been in place.
- **Transportation:** Increasingly important, in the wake of the pandemic, is an understanding of the transportation patterns and choices of local residents. We provide detailed evidence on the proportion of residents who work from home and on the various transportation choices of those who head to the office. This information is also provided for those who work in Coalinga, but do not necessarily live in Coalinga.
- **Migration:** Population changes comes primarily through organic causes: births and deaths. Migration between regions also plays a significant role in population growth. A final section of the report provides evidence on migration into and out of the City.

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# Demographics

**Definition:**

Data on the demographics of a city indicate the nature of the population, with a focus on age, gender, race and ethnicity, as well as household composition.

**Why is it important?**

The characteristics and growth of Coalinga's population are fundamental indicators of the city's growth potential.

***A Demographic Snapshot***

Statistic	2022	2019
<b>POPULATION</b>		
Population Estimate (#, 5yr)	17,488.0	16,906.0
Veterans (#, 5yr)	673.0	708.0
Foreign born persons (% , 5yr)	20.6	19.1
Population age 25+ (#, 5yr)	11,482.0	10,743.0
<b>AGE AND SEX</b>		
Persons under 5 years (% , 5yr)	4.6	5.7
Persons under 18 years (% , 5yr)	23.6	24.4
Persons 65 years and over (% , 5yr)	10.9	8.0
Female persons (% , 5yr)	40.3	41.0
<b>INCOME AND POVERTY</b>		
Median household income (\$ , 5yr)	68,976.0	62,522.0
Per capita income in past 12 months (\$ , 5yr)	23,456.0	21,563.0
Persons in poverty (% , 5yr)	18.7	20.6
Children age less than 18 in poverty (#, 5yr)	1,026.0	1,085.0
Children age less than 18 in poverty (% , 5yr)	25.1	26.8
<b>RACE AND ETHNICITY</b>		
White alone (% , 5yr)	39.5	59.3
African American alone (% , 5yr)	3.9	2.9
American Indian or Alaska Native alone (% , 5yr)	2.3	3.0
Asian alone (% , 5yr)	2.1	2.4
Native Hawaiian and Other Pacific Islander alone (% , 5yr)	0.3	0.7
Two or More Races (% , 5yr)	18.0	6.7
Hispanic or Latino (% , 5yr)	63.1	58.8
White alone, not Hispanic or Latino (% , 5yr)	26.3	30.8
<b>HOUSING</b>		
Housing units (#, 5yr)	4,483.0	4,721.0
Owner-occupied housing units (% , 5yr)	53.0	54.6
Median value of owner-occupied housing units (\$ , 5yr)	226,000.0	170,100.0
Median selected monthly owner costs-with a mortgage (\$ , 5yr)	1,584.0	1,419.0
Median selected monthly owner costs-without a mortgage (\$ , 5yr)	550.0	510.0
Median gross rent (\$ , 5yr)	935.0	880.0
<b>FAMILIES AND LIVING ARRANGEMENTS</b>		
Households (#, 5yr)	4,219.0	4,293.0
Persons per household (#, 5yr)	3.2	3.1
Living in same house 1 year ago, % of persons age 1+ (5yr)	83.4	78.2
<b>EDUCATION</b>		
High school graduate or higher, % of persons age 25+ (5yr)	69.9	70.4
Bachelor's degree or higher, % of persons age 25+ (5yr)	12.0	12.1
<b>HEALTH</b>		
With a disability, under age 65 years (#, 5yr)	1,289.0	1,129.0
Persons without health insurance, under age 65 years (% , 5yr)	7.5	4.7
<b>LABOR FORCE</b>		
In civilian labor force, persons age 16+ (% , 5yr)	45.7	46.1
In civilian labor force, women age 16+ (% , 5yr)	53.7	56.0
Employed, persons age 16+ (% , 5yr)	40.0	41.6
Self employed (% , 5yr)	5.9	6.6
<b>TRANSPORTATION</b>		
Mean travel time to work, workers age 16+ (Mins., 5yr)	20.0	17.9
Drive alone in private vehicle (% , 5yr)	75.4	79.3
Using public transportation (% , 5yr)	0.0	0.2
Worked from home (% , 5yr)	6.8	4.0

Source: American Community Survey, Summary Files

Note: Data are from the 1-year files unless indicated by the notation 5yr.

## Current Population

The data in these two tables and the following two graphs are from the CA Department of Finance (DOF). The DOF produces population estimates for geographies around California twice a year: January and July. As estimates for cities are only available in January, these two tables are based on the January data. The remaining figures are from the American Community Survey (ACS), provided annually by the U.S. Bureau of the Census.

**Table 1. Population Change by Region**  
(Thousands, January to January)

Region	2023 Population	% Change		
		1 Year	3 Year	5 Year
<b>City</b>				
Coalinga	17,237	-0.52	0.35	0.68
<b>County and Broader Regions</b>				
Fresno County	1,011,499	0.17	-0.86	0.42
South Central Valley	3,534,481	0.01	-0.90	0.05
California	38,940,231	-0.35	-1.79	-2.01

Source: CA DOF; Calculations by National Economic Education Delegation

**Table 2. County Population Change by City**  
(Thousands, January to January)

City	2022	2023	% Change		
			Local	South Central Valley	California
Fresno County	1,009.8	1,011.5	0.17	0.01	-0.35
Fresno	542.8	543.4	0.11		
Clovis	123.5	124.5	0.80		
Sanger	26.3	26.2	-0.23		
Reedley	24.9	25.4	1.75		
Selma	24.4	24.3	-0.22		
Coalinga	17.3	17.2	-0.52		
Kerman	16.6	17.0	2.11		
Parlier	14.5	14.4	-0.48		
Kingsburg	12.4	12.9	3.48		
Mendota	12.5	12.5	-0.10		
Orange Cove	9.5	9.5	-0.71		
Firebaugh	8.4	8.5	0.89		
Fowler	6.9	7.2	3.34		
Huron	6.2	6.1	-0.71		
San Joaquin	3.6	3.6	-0.72		

Source: CA DOF; Calculations by National Economic Education Delegation

Figure 1: Population Growth (1)

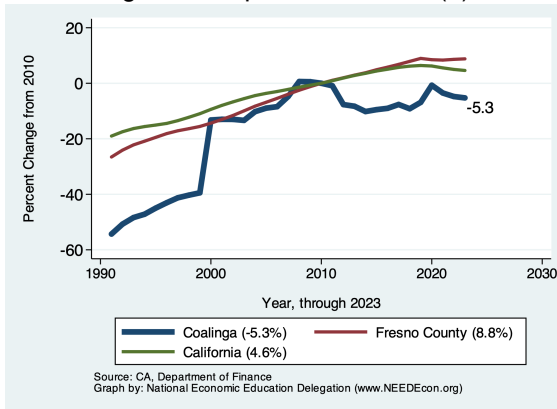


Figure 2: Population Growth (2)

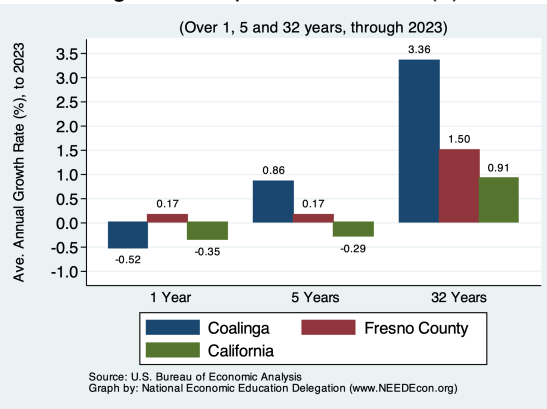


Figure 3: Population by Age - Detailed Age Categories

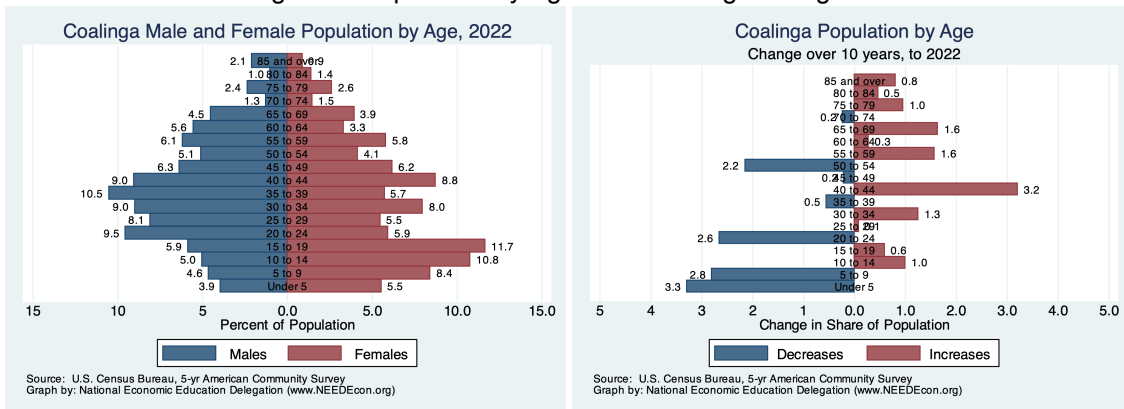


Figure 4: Population by Age - Broad Age Categories

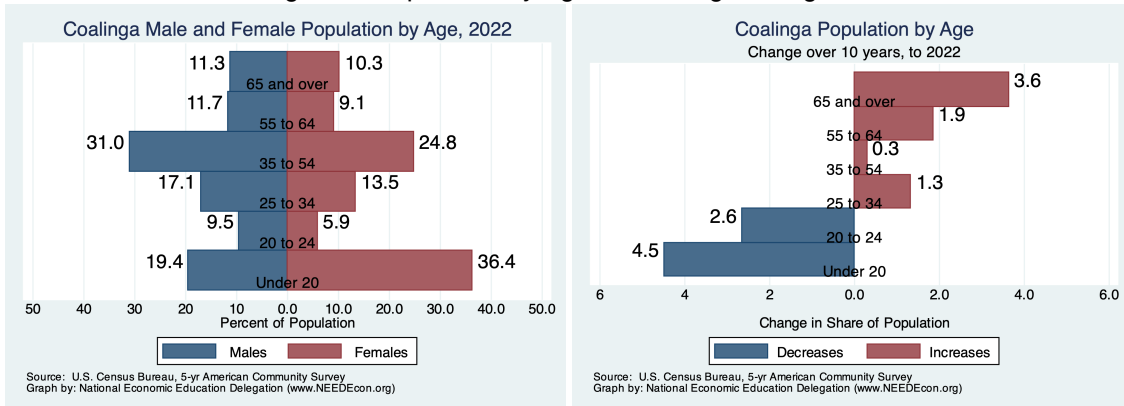


Figure 5: Population by Educational Attainment

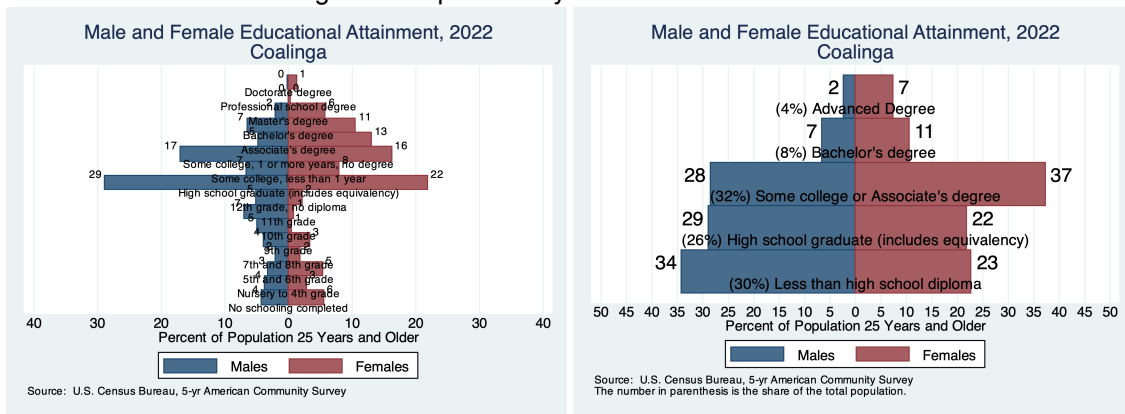


Figure 6: Population by Race/Ethnicity

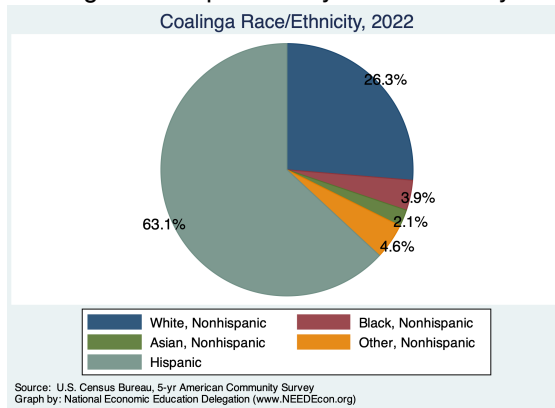
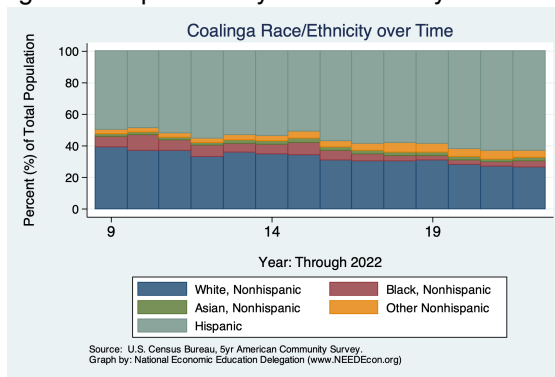


Figure 7: Population by Race/Ethnicity Over Time





# Employment Report

## Citywide Employment and Unemployment

### Definition:

Each month, California's Employment Development Division (EDD) publishes an update on employment in California and in MSAs, counties, and cities all across the state. The report focuses primarily on non-farm employment, providing estimates of changes in em-

ployment by industry as well as unemployment in each region. Data for cities is limited to aggregate employment, labor force, and unemployment data. Those are reported below.

### Why is it important?

Employment growth is a fundamental indicator of the health of an economy.

Table 3. Coalinga Summary for March, 2024

Category	Current Value	Change From:		
		Last Month	2 Months Ago	Last Year
Employment	8,924	-30	-53	-103
Labor Force	9,644	9	15	96
Number Unemployed	678	-4	21	97
Unemployment Rate	7.0	-0.0	0.2	0.9

Source: EDD, National Economic Education Delegation

Figure 8: Historical Employment and Unemployment - Last 12 Months



Figure 9: Employment and Unemployment - Last 12 Months



Figure 10: Relative Employment Growth Across Regions - since 2010

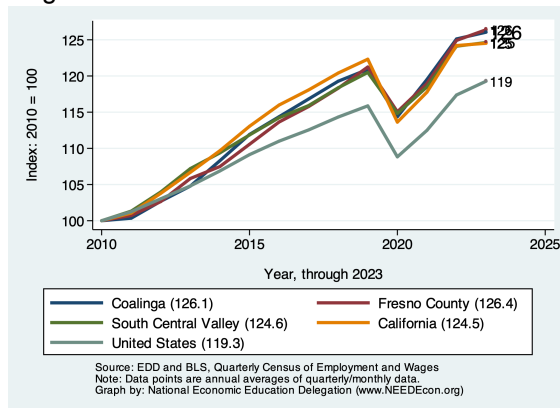
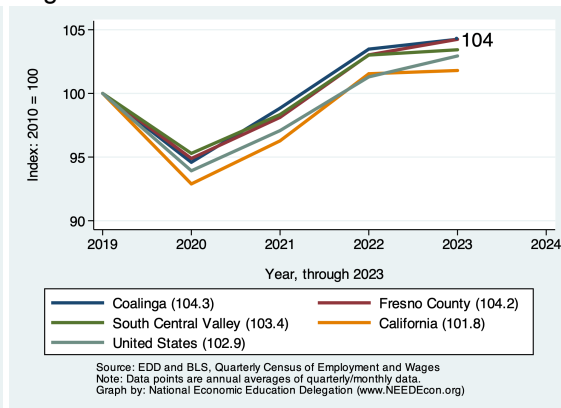


Figure 11: Relative Employment Growth Across Regions - since 2019



## County Employment by Industry

California's Employment Development Division (EDD) does not regularly produce data on employment by industry for cities. However, we are able to report industry-level employment data for Fresno County. The following table provides the latest data for the County.

Table 4. Employment Growth by Industry in Fresno County for March, 2024

Industry	Employment	Share	Empl Growth	% Growth - Annualized Rate					
				Month	Qtr	6mo	1yr	3yr	5yr
<b>Total Nonfarm</b>	394,605	100.0	1,539.3	4.8	3.3	3.8	2.9	4.3	1.9
<b>Total Private</b>	315,531	80.0	1,168.0	4.6	1.4	3.3	2.4	4.2	2.1
<b>Goods Producing</b>	50,339	12.8	-22.4	-0.5	-3.7	2.3	3.7	3.4	2.4
Mining, Logging and Construction	23,356	5.9	355.8	20.2	-0.8	2.0	5.3	5.9	4.8
Mining and Logging	300	0.1	0.0	0.0	0.0	0.0	50.0	16.7	10.0
Construction	23,137	5.9	412.6	24.1	0.8	2.4	4.9	5.7	4.7
Manufacturing	27,237	6.9	-2.5	-0.1	-1.6	5.0	2.3	1.7	0.9
Durable Goods	8,650	2.2	-40.4	-5.4	-5.0	-3.9	-3.3	-1.4	-0.8
Non-Durable Goods	18,549	4.7	31.5	2.1	-0.2	9.0	5.1	3.4	1.8
<b>Service Providing</b>	343,681	87.1	1,093.8	3.9	3.9	3.6	2.7	4.4	1.8
Trade, Trans & Utilities	77,528	19.6	307.8	4.9	2.2	3.7	1.8	2.3	2.4
Wholesale Trade	15,900	4.0	0.0	0.0	0.0	-2.5	0.6	3.5	2.4
Retail Trade	40,665	10.3	212.8	6.5	1.1	1.8	1.2	1.7	1.0
Trans & Warehousing	18,062	4.6	149.5	10.5	13.3	11.2	5.3	3.4	6.3
Information	2,700	0.7	200.0	151.8	16.3	-7.0	-18.2	-1.2	-4.1
Financial Activities	12,450	3.2	-19.8	-1.9	-16.1	-2.4	0.1	-2.2	-2.6
Finance & Insurance	7,265	1.8	50.6	8.8	-21.8	-3.7	-1.3	-5.0	-4.6
Real Estate & Rental & Leasing	5,135	1.3	-97.0	-20.1	-8.2	-2.4	2.0	2.8	1.2
Professional & Business Svcs	33,264	8.4	368.7	14.3	4.8	4.9	-0.1	2.0	-0.7
Prof, Sci, & Tech	11,725	3.0	-93.1	-9.1	-0.0	-2.9	-1.7	1.1	0.5
Admin & Support Svcs	16,767	4.2	387.7	32.4	5.4	9.9	-0.9	1.7	-2.9
Educational & Health Svcs	86,081	21.8	254.2	3.6	5.4	4.1	4.6	5.7	3.9
Education Svcs	4,635	1.2	-100.1	-22.6	-13.1	-9.7	-3.3	12.0	3.0
Health Care & Social Assistance	81,407	20.6	302.9	4.6	7.0	4.9	5.2	5.4	4.0
Leisure & Hospitality	38,392	9.7	-87.5	-2.7	-2.7	1.1	1.6	9.4	1.6
Accommodation & Food Svcs	32,848	8.3	-108.5	-3.9	-4.3	-1.6	-0.6	6.7	0.6
Other Svcs	14,494	3.7	43.6	3.7	4.5	4.2	2.8	9.7	4.5
<b>Government</b>	78,831	20.0	161.0	2.5	6.3	5.8	4.7	4.5	0.9
Federal	9,622	2.4	9.7	1.2	3.1	-0.5	1.4	-2.1	-1.0
State	12,792	3.2	-16.2	-1.5	0.2	1.1	2.4	2.3	0.1
Local	56,423	14.3	175.5	3.8	8.3	8.0	5.9	6.6	1.6
County	8,245	2.1	168.4	28.1	12.6	10.1	6.3	1.5	1.1
City	6,666	1.7	-9.3	-1.7	4.1	10.1	6.4	6.0	3.3
Local Government Education	38,286	9.7	90.1	2.9	7.9	5.7	6.1	7.8	1.5

Source: EDD, National Economic Education Delegation (NEED)

## Some Employee Detail

### Employed in Coalinga

Figure 12: Employment by Occupation

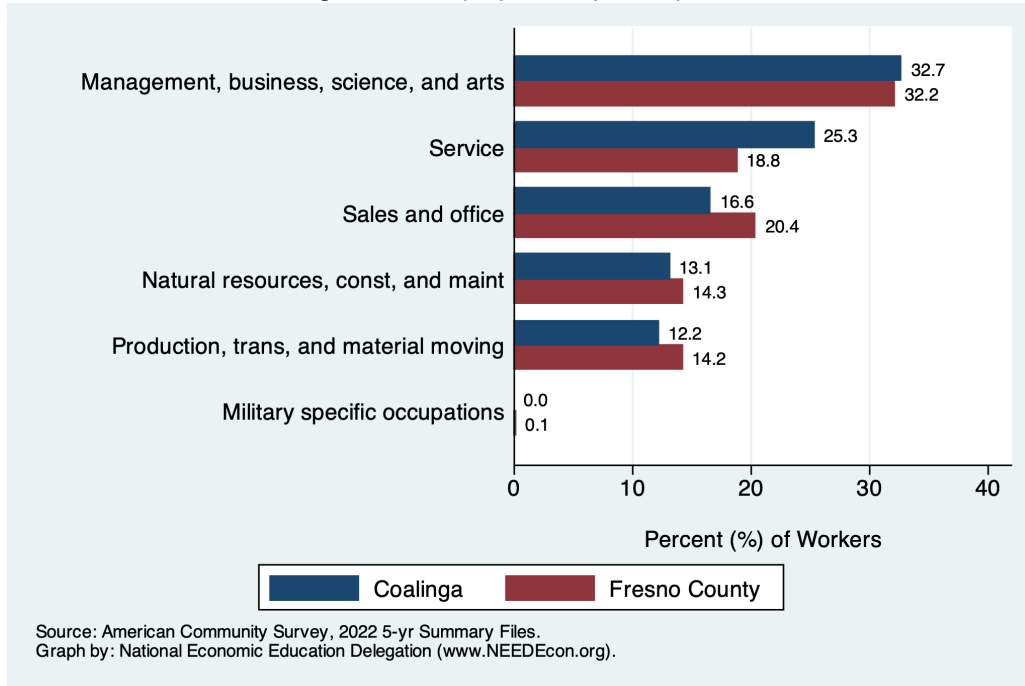


Figure 13: Employment by Industry

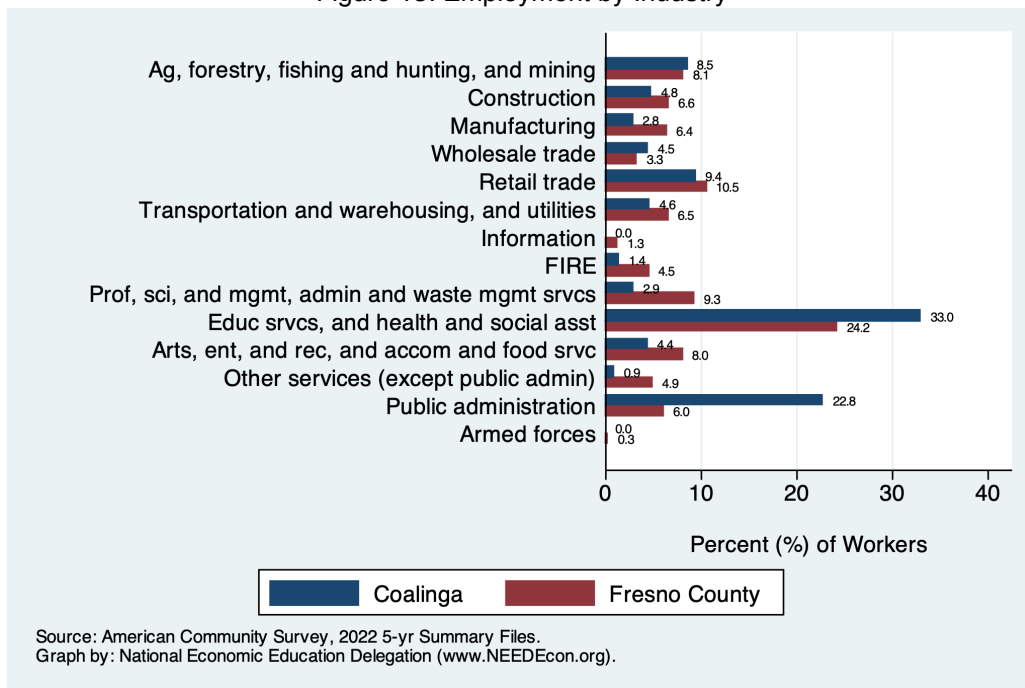
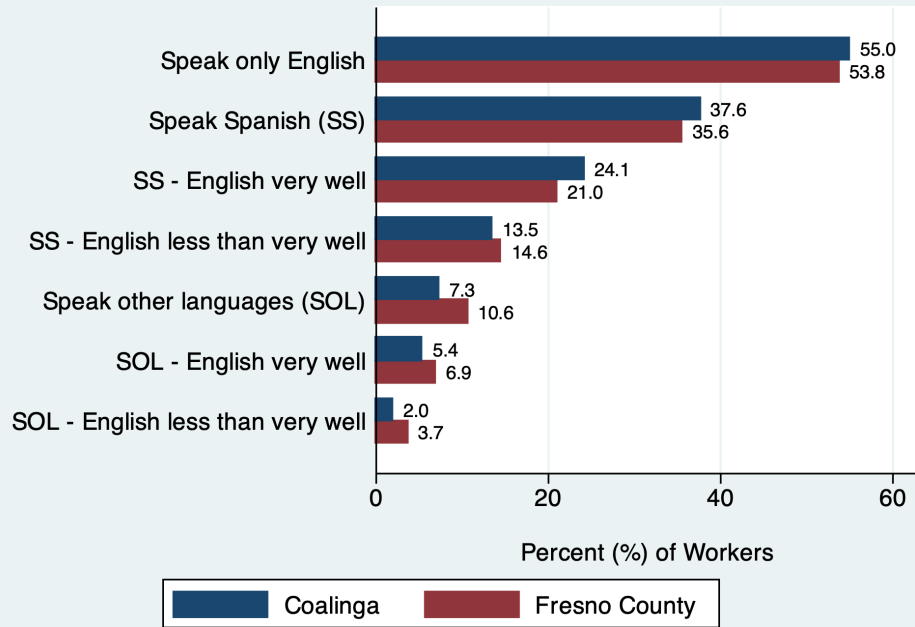
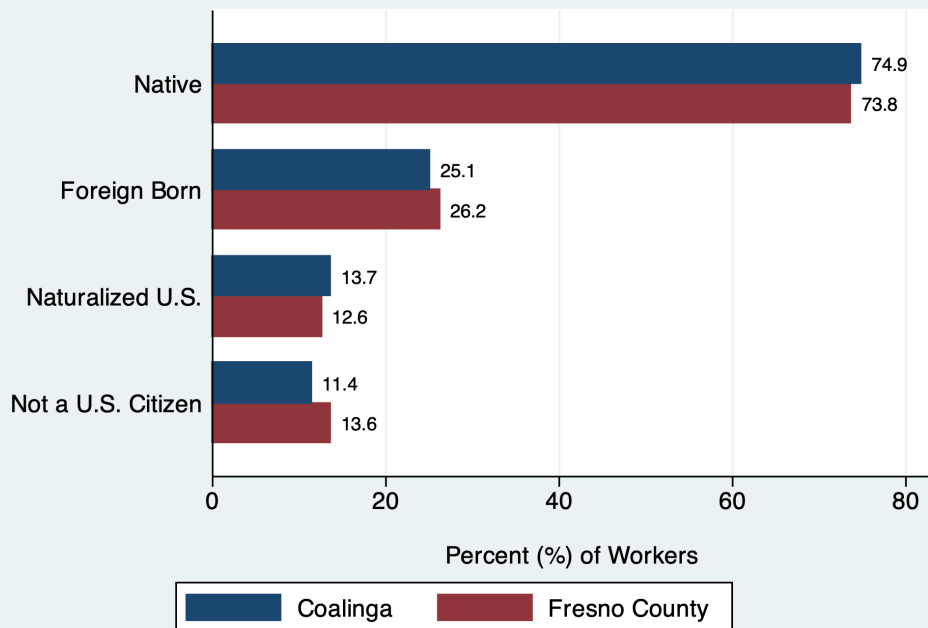


Figure 14: Language Spoken at Home



Source: American Community Survey, 2022 5-yr Summary Files.  
 Graph by: National Economic Education Delegation ([www.NEEDecon.org](http://www.NEEDecon.org)).

Figure 15: Citizenship



Source: American Community Survey, 2022 5-yr Summary Files.  
 Graph by: National Economic Education Delegation ([www.NEEDecon.org](http://www.NEEDecon.org)).

## Employed Residents of Coalinga

Figure 16: Employment by Occupation

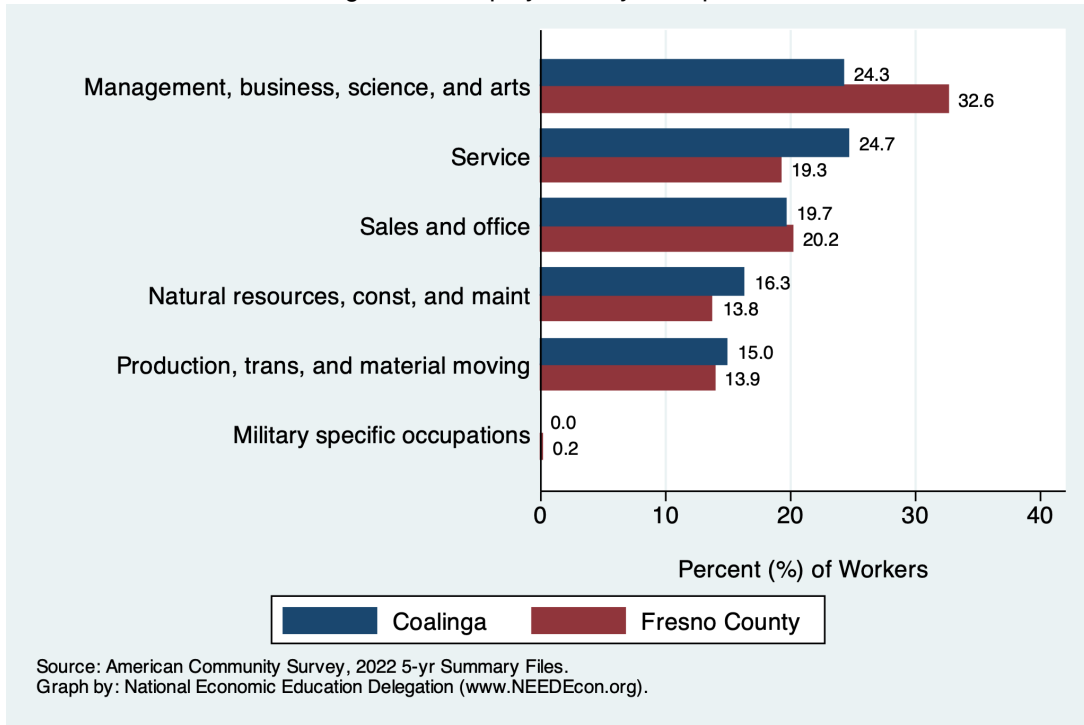


Figure 17: Employment by Industry

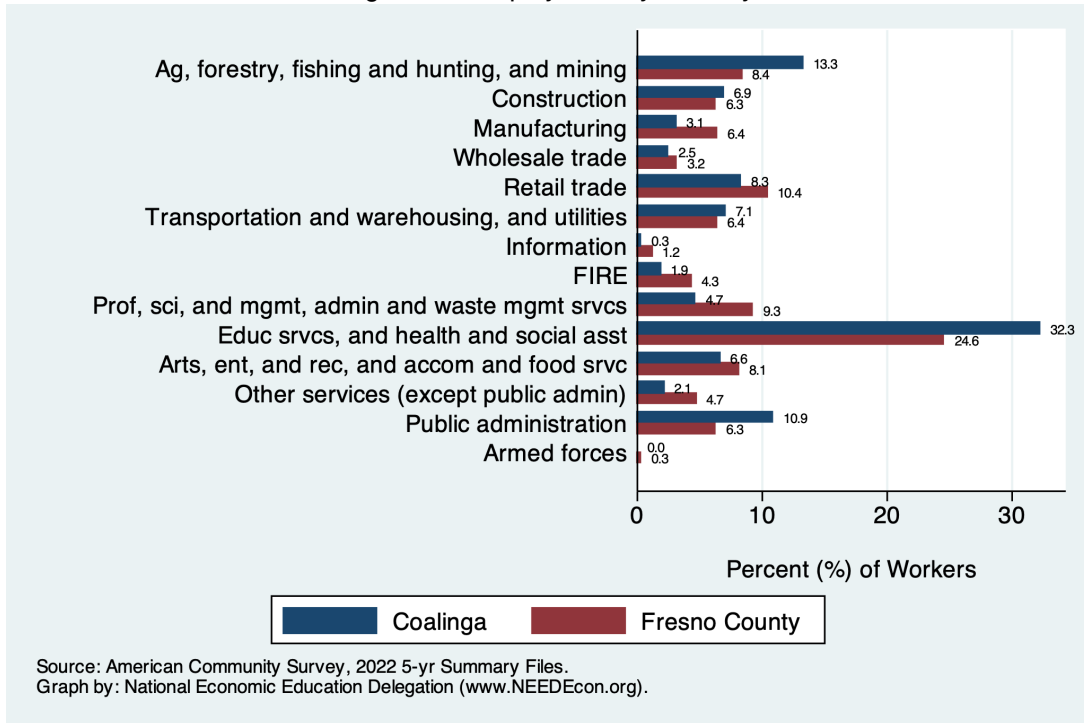


Figure 18: Language Spoken at Home

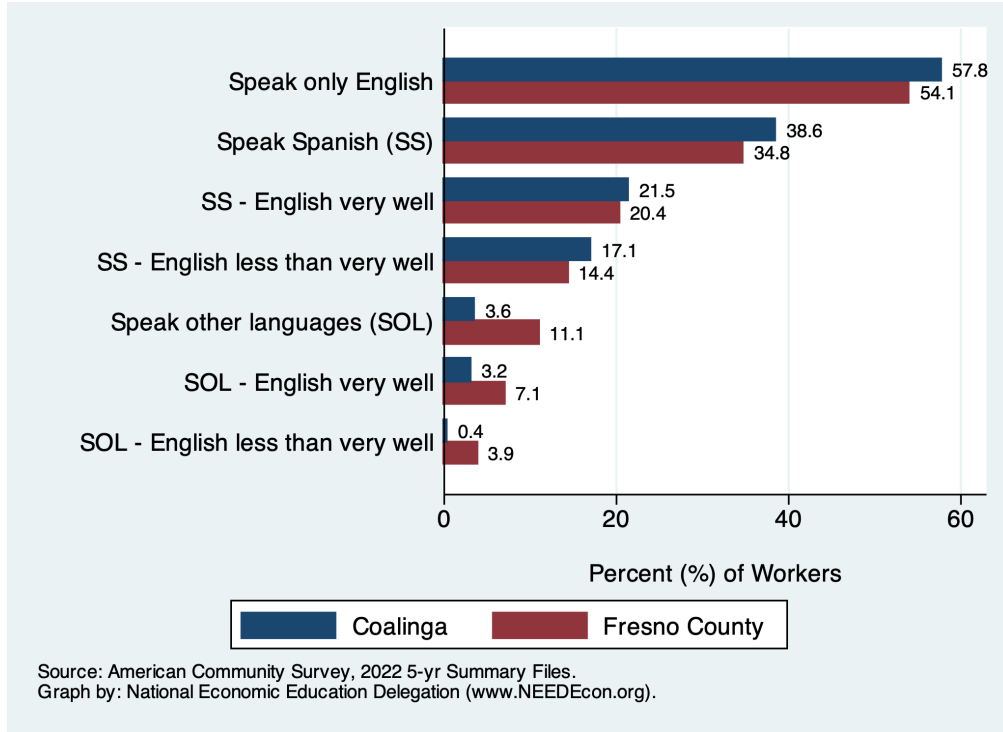
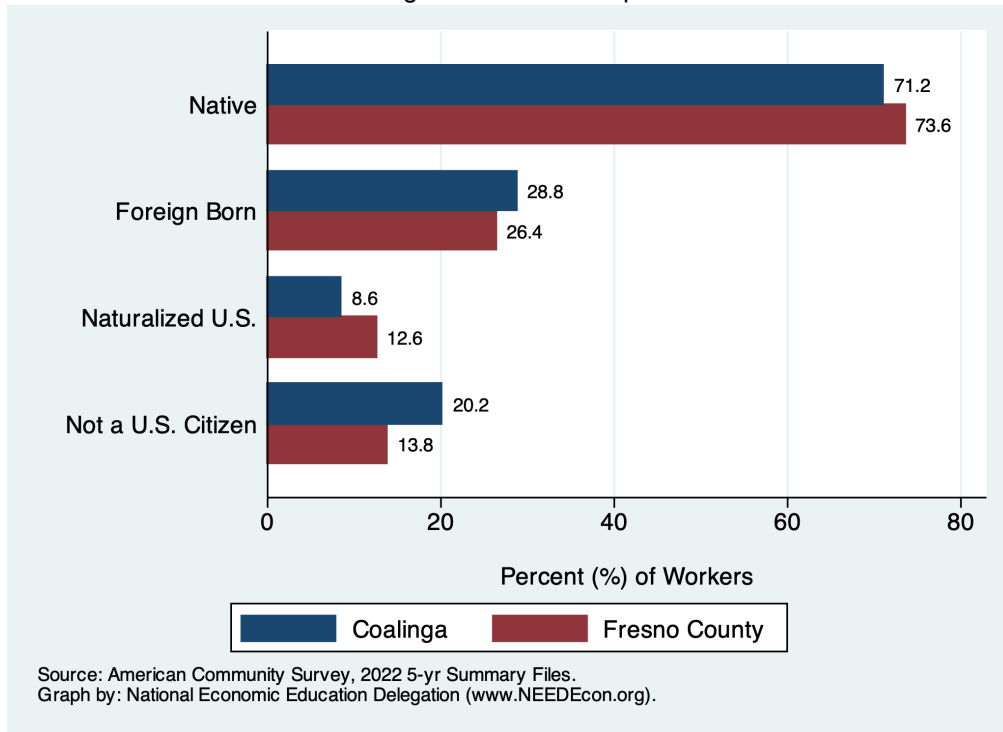


Figure 19: Citizenship



## Employed Residents vs Workers in Coalinga

Figure 20: Employment by Occupation

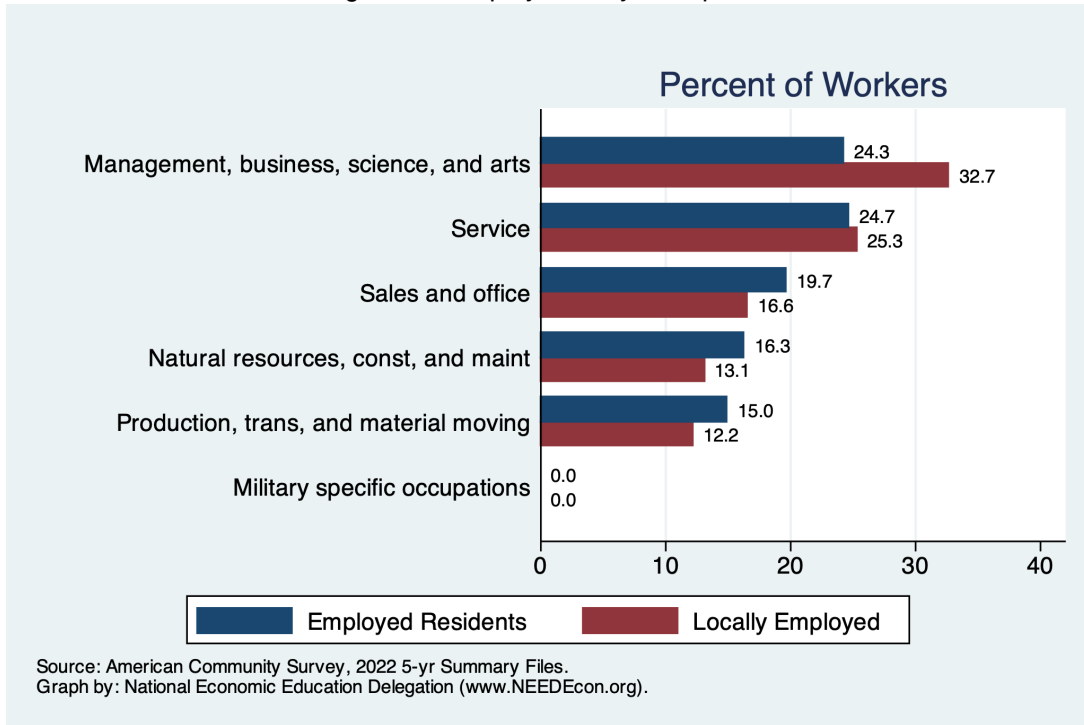


Figure 21: Employment by Industry

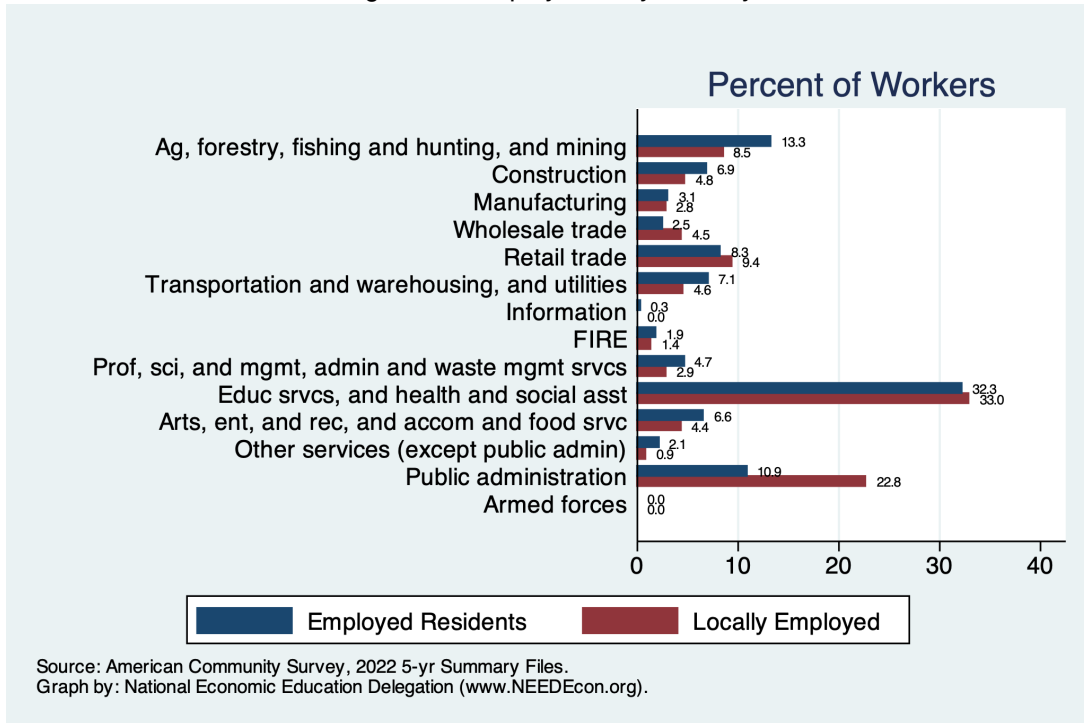


Figure 22: Language Spoken at Home

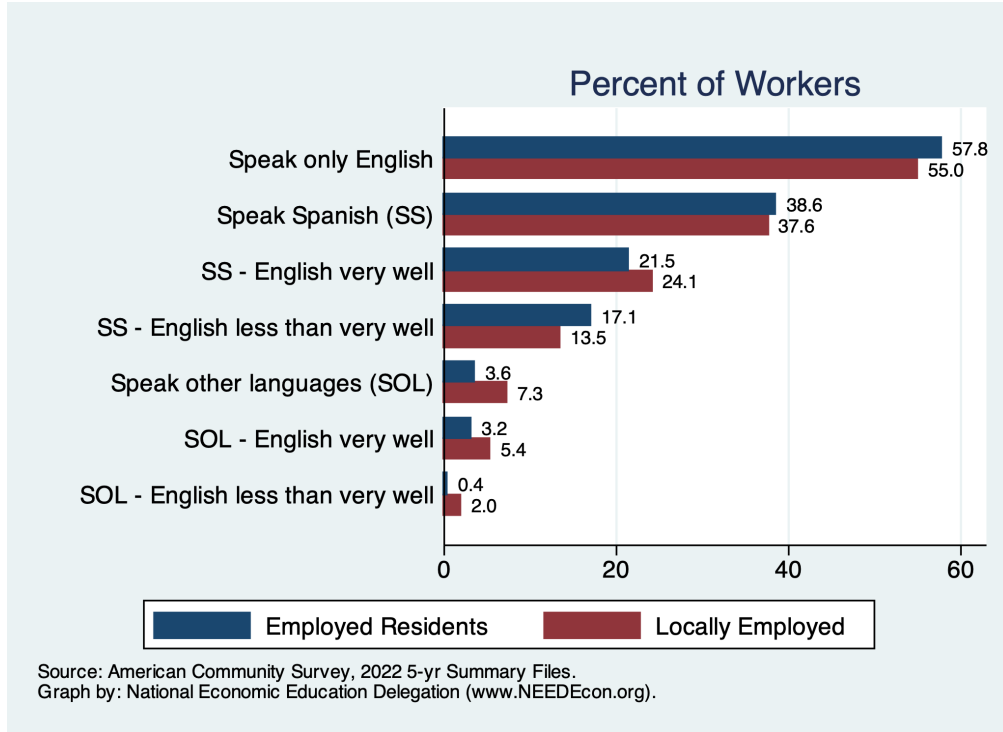
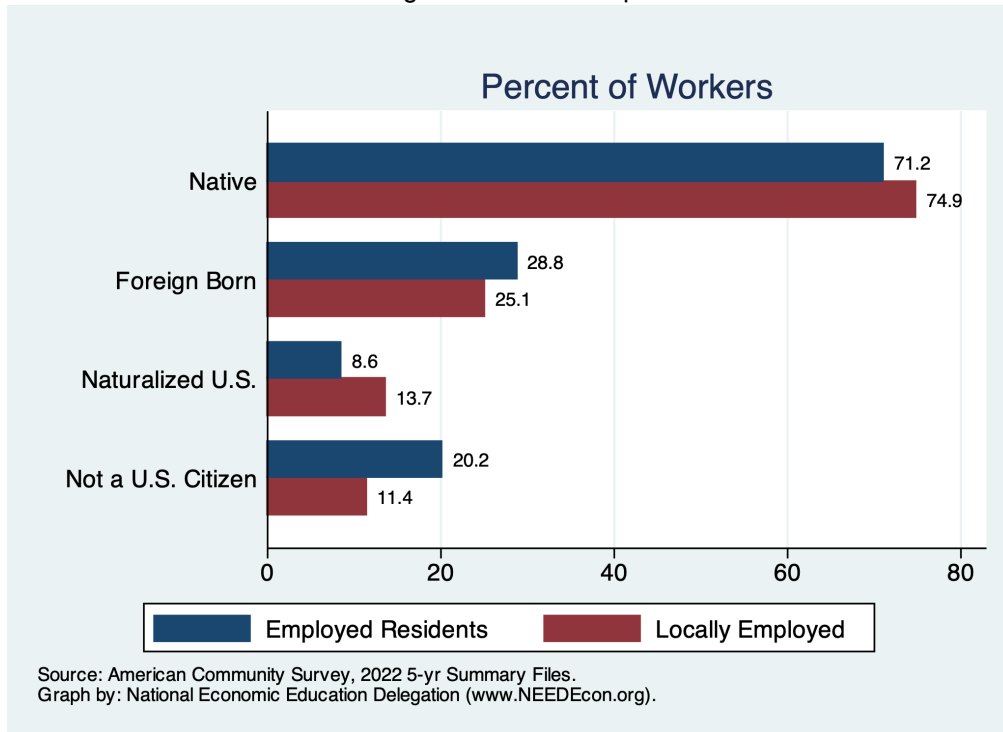


Figure 23: Citizenship





# Income and Earnings

## Per Capita Income Growth

### Definition:

Per capita income is the average income per person in Coalinga. Personal income is the income received by, or on behalf of, all persons from all sources: from participation as laborers in production, from owning a home or unincorporated business, from the ownership of financial assets, and from government and business

in the form of transfer receipts. Noncash government benefits are not included.

### Why is it important?

Income is the money that is available to persons for consumption expenditures, taxes, interest payments, transfer payments to governments and the rest of the world, or for saving. As such, it is an important indicator of economic well-being in a community.

Figure 24: Real Per Capita Income Ranking Among California Cities

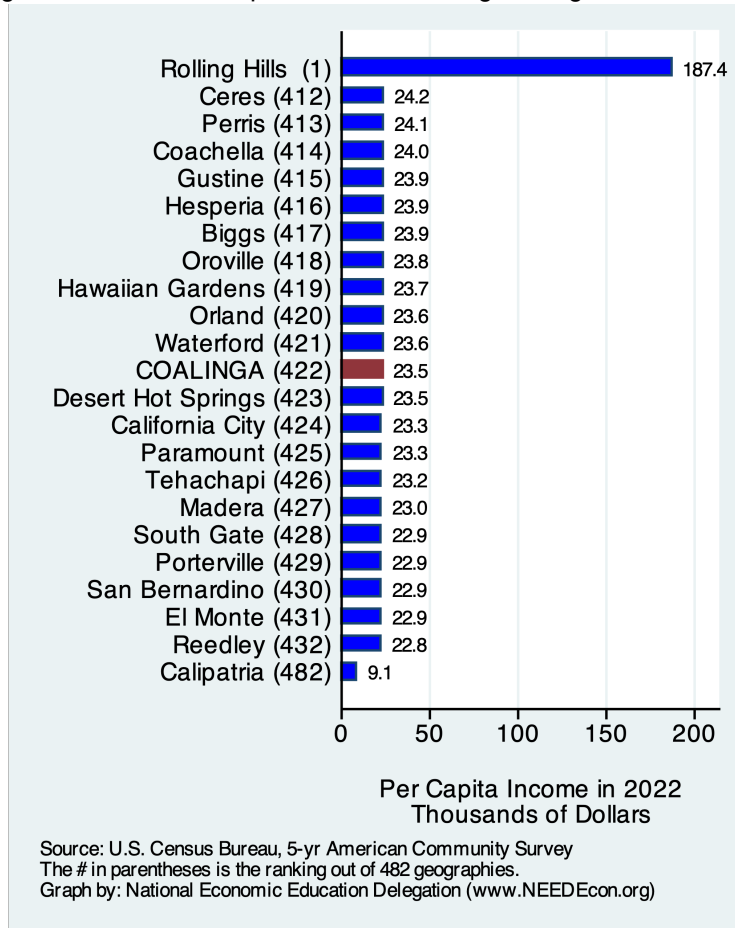
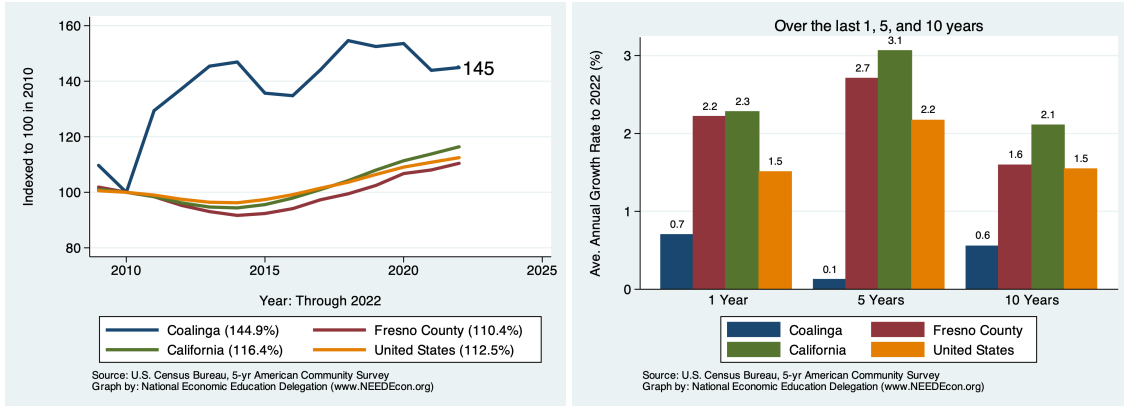


Figure 25: Regional Comparison of Growth over Time



Real Per Capita Income Ranking Among California Cities - w/Comparable Populations

Figure 26: Income Levels

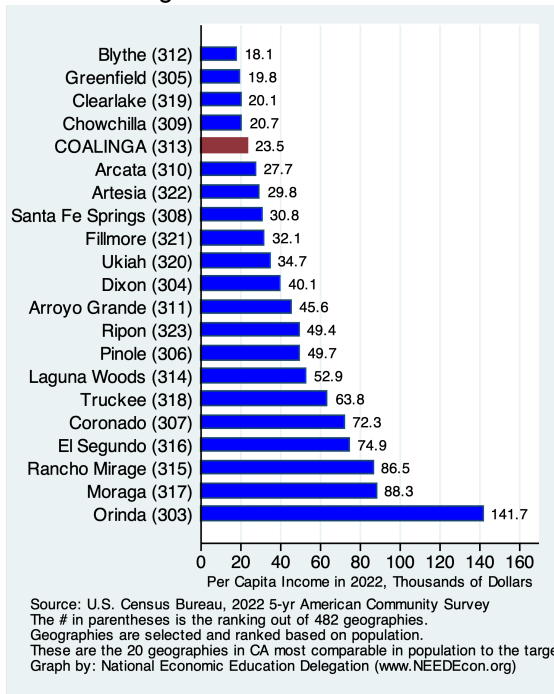
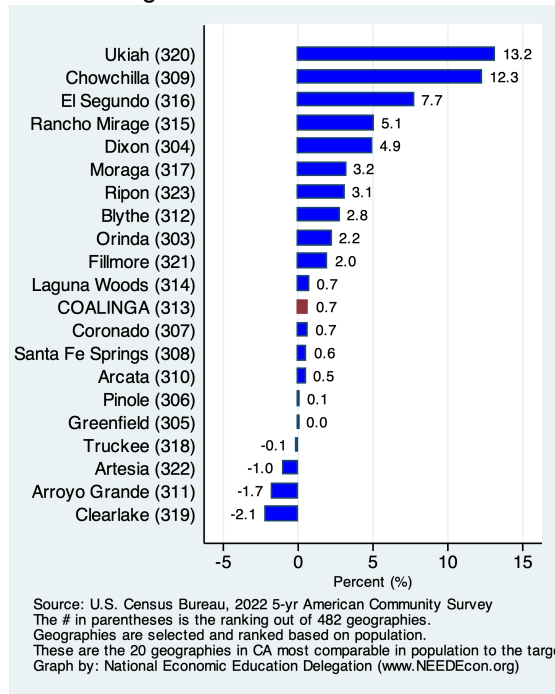


Figure 27: Growth over Time



## Real Per Capita Income Ranking Among Cities in Fresno County

Figure 28: Income Levels

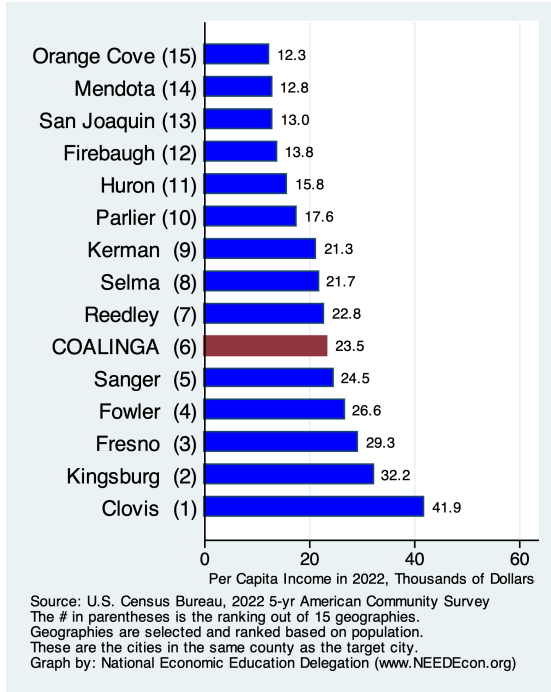


Figure 29: Growth over Time

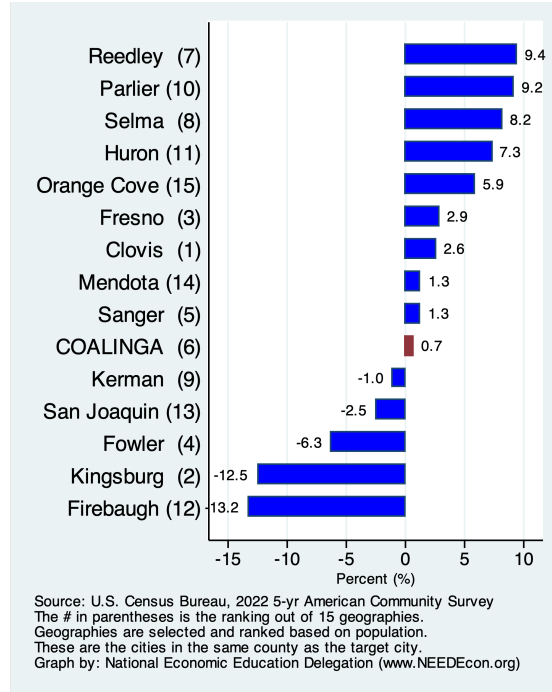
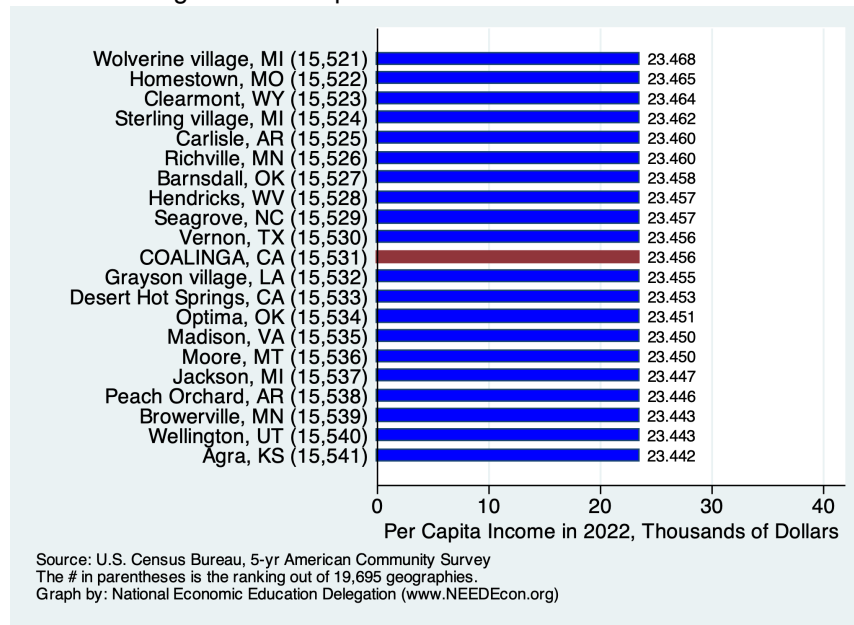


Figure 30: Comparison with All Cities Nationwide



## Poverty and Inequality

### Definition:

The local poverty rate provides an indication of the well-being of those at the bottom of the income distribution. The federal poverty rate measures the proportion of households in the region that are classified as living in poverty. Also included are measures of the extent to which the City's children are impoverished. Measures of the income distribution provide

further evidence on disparities in income in the region and how those disparities have changed over time.

### Why is it important?

It is important to track measures of poverty and inequality to assess the extent of income disparities in the region, with an eye toward understanding how well the local economy is performing for all of its citizens.

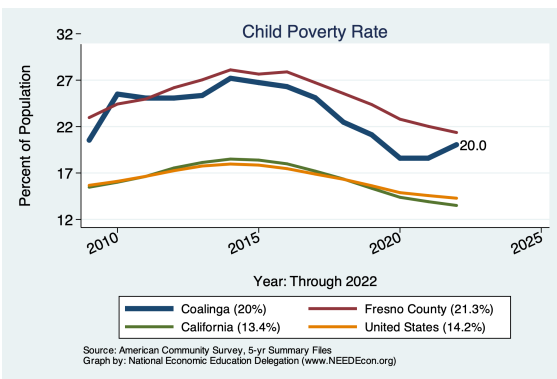
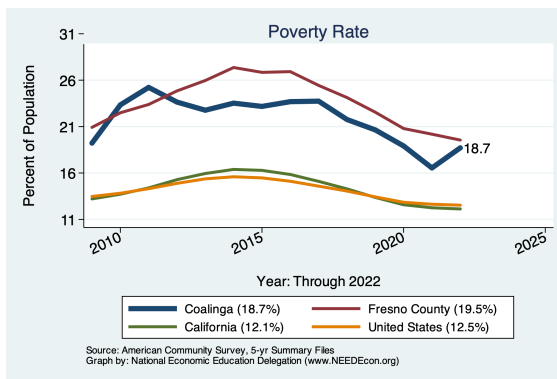


Figure 31: Inequality

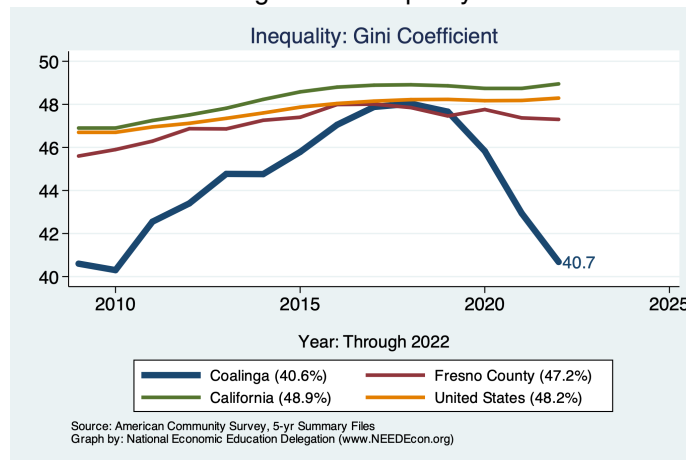


Figure 32: Shares Across the Income Distribution

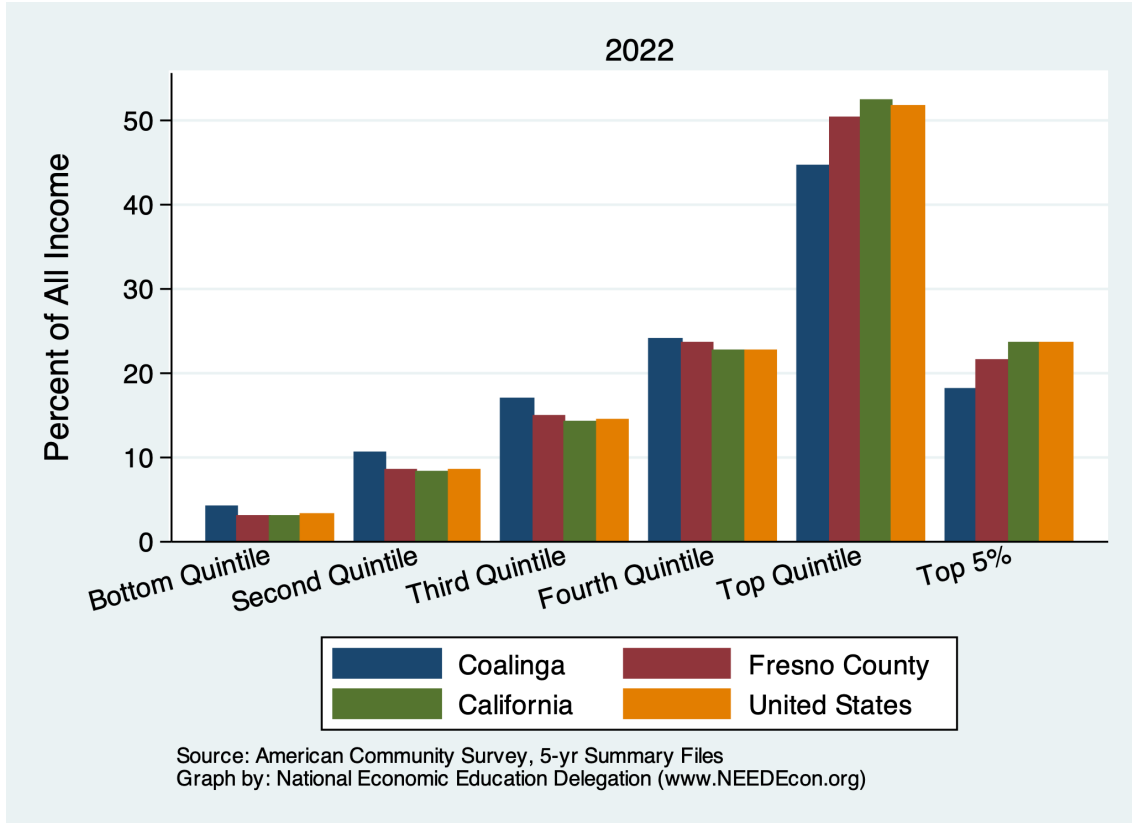
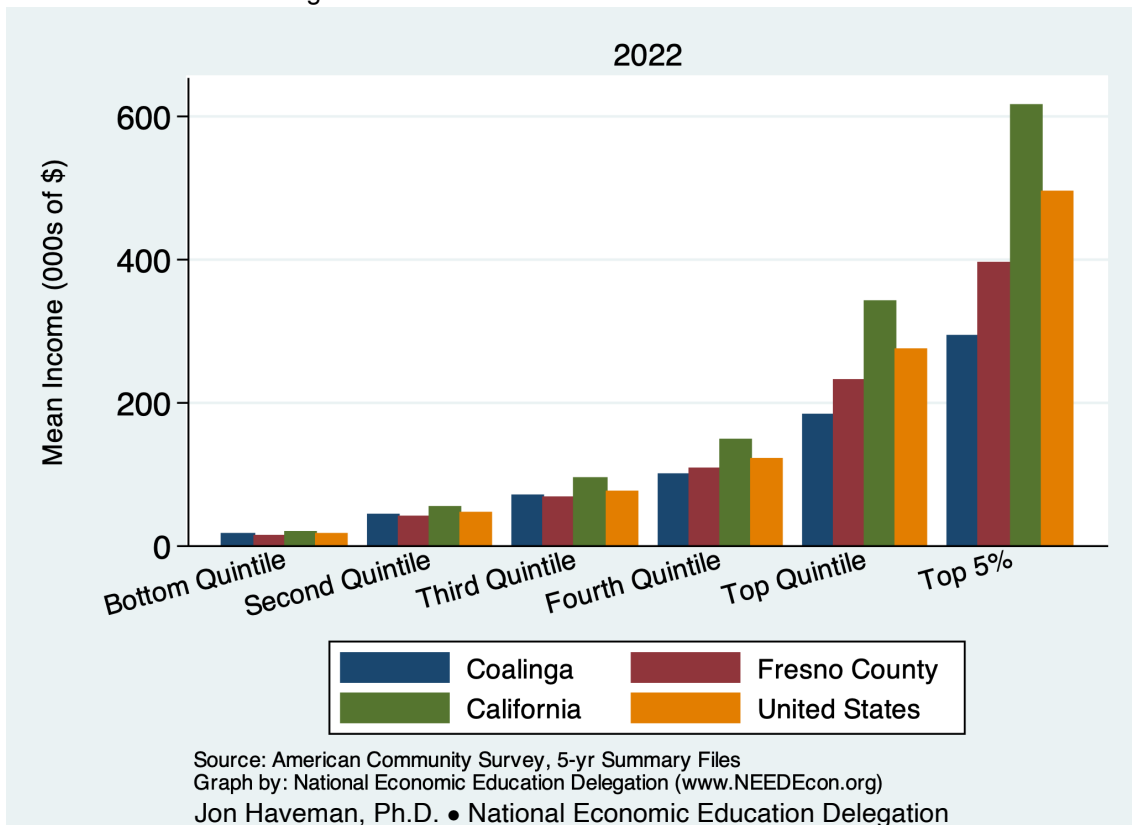


Figure 33: Means Across the Income Distribution



# Housing

## Housing Costs and Affordability

### Definition:

Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. Housing burden is defined as a household needing to commit more than 30% of their household income toward housing costs. The median value is the amount in the middle. Fifty

percent of units are above the median and 50 percent are below.

### Why is it important?

Housing is one of three fundamental necessities, along with food and clothing. A measure of the cost of housing is an integral part of the measurement of the cost of living in a specific community. This is particularly true in cities and regions throughout the Bay Area, where housing costs are high relative to income.

## Cost of Housing in Coalinga and Broader Regions

Figure 34: Median Home Prices

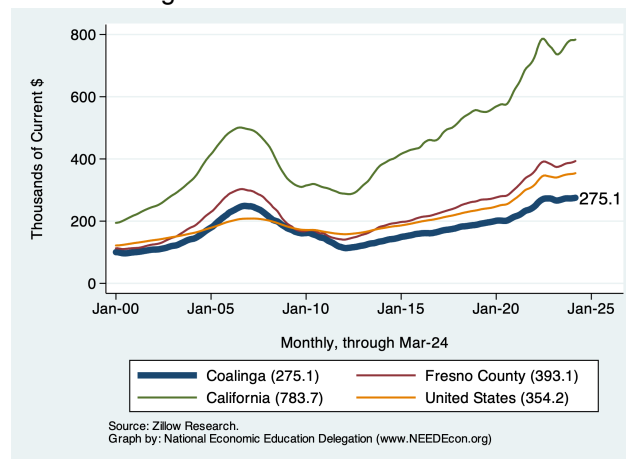


Figure 35: Median Rents

N/A

## Housing Ownership in Coalinga and Broader Regions

Figure 36: Home Ownership Rates

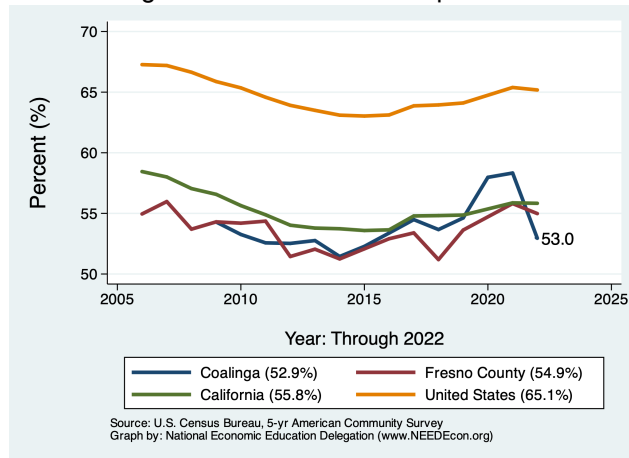


Figure 37: Home Ownership by Age

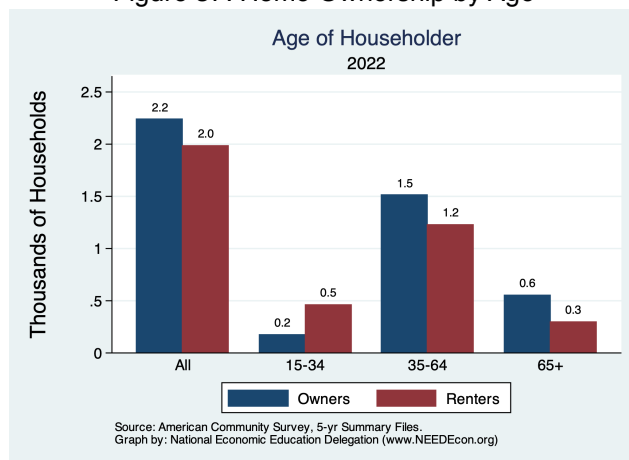


Figure 38: Income by Tenure

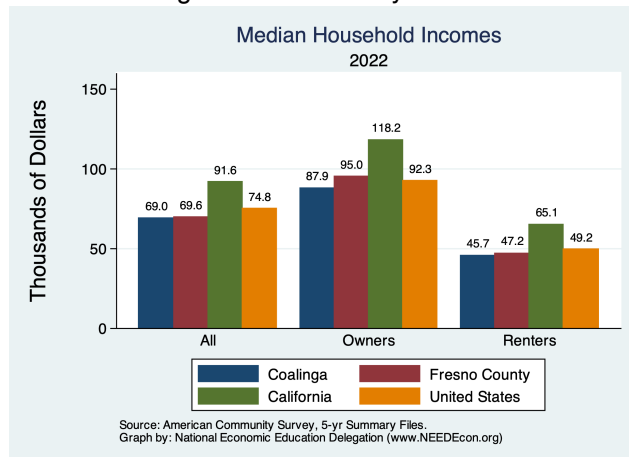


Figure 39: Income Distribution by Tenure

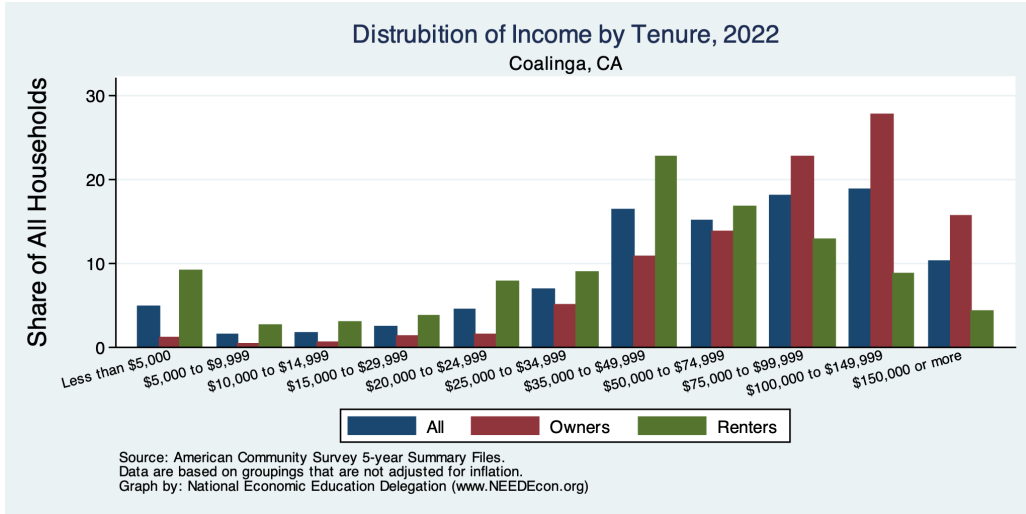


Figure 40: Income Distribution of Home Owners

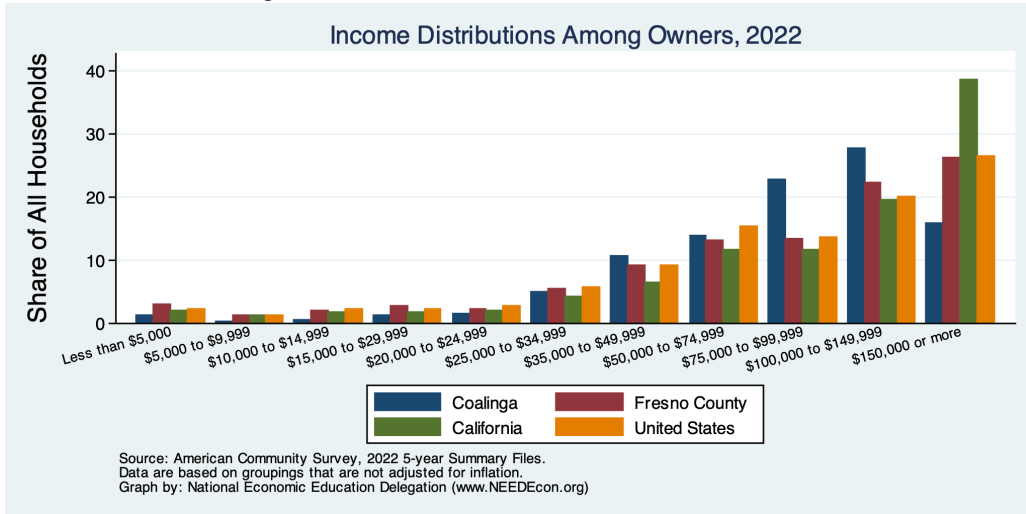
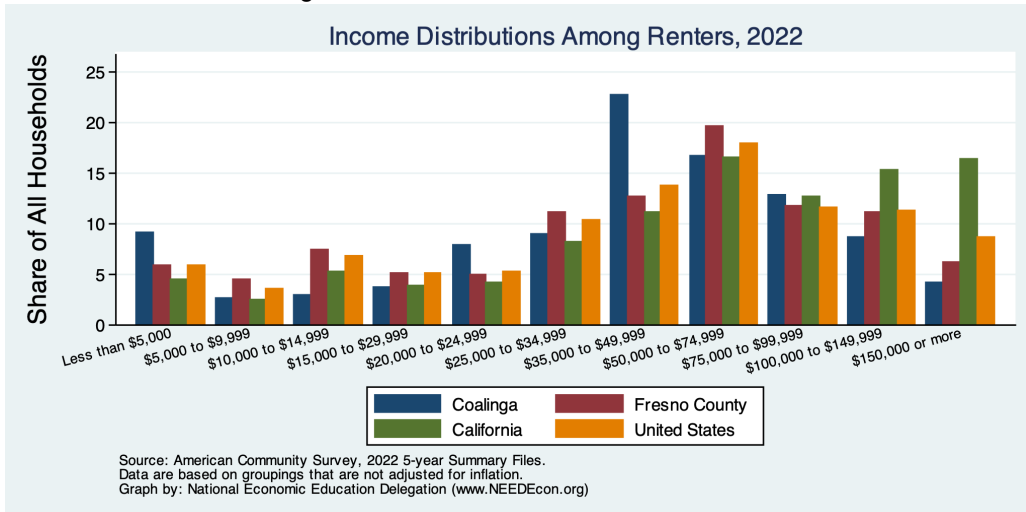


Figure 41: Income Distribution of Renters





## Housing Burden in Coalinga and Broader Regions

Figure 42: Home Owners w/ A Mortgage

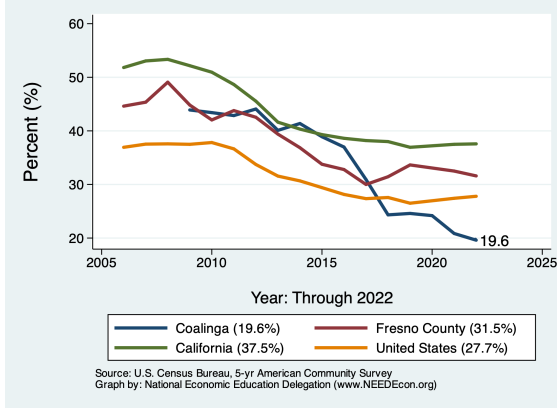


Figure 43: Home Owners w/o A Mortgage

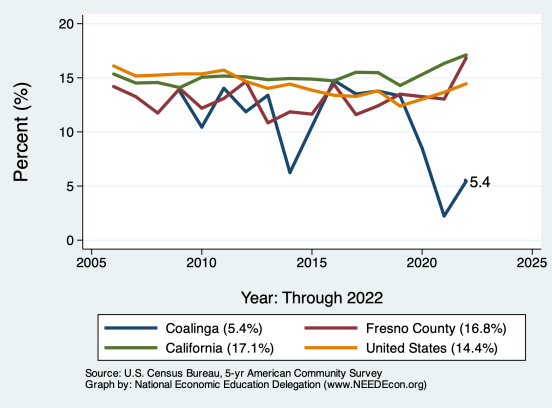


Figure 44: Renters

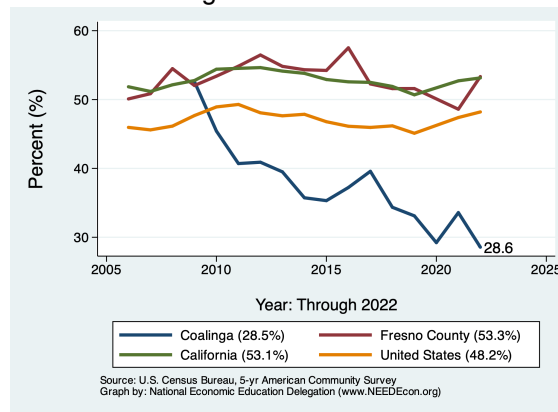
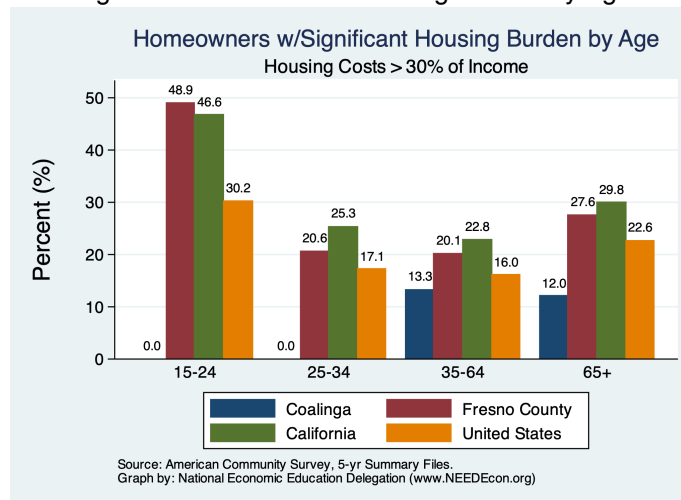


Figure 45: Homeowner Housing Burden by Age



# Housing Picture

## Definition:

Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. The median value is the amount in the middle. Fifty percent of units are above the median and 50 percent are below.

## Why is it important?

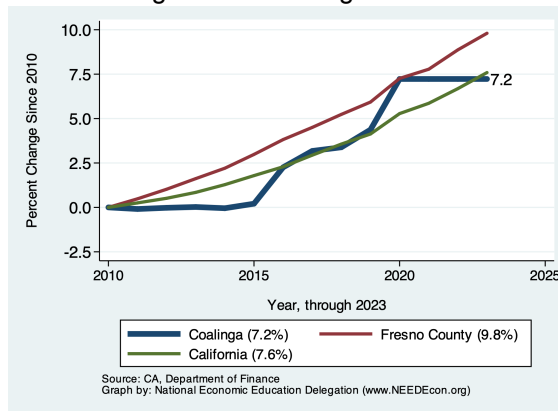
In areas where the rate of population growth exceeds the rate of housing growth, this is likely to reflect a tightening housing market. A tightening housing market will also likely be reflected in lower vacancy rates and higher occupancy rates. It may also be reflected in higher numbers of people per household.

**Table 5. Housing Market Indicators**

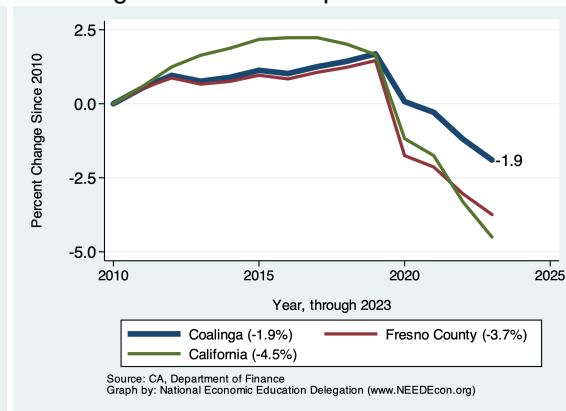
Indicator	2023	2019	2010	% Change from	
				2019	2010
Total Population	17,237.0	16,944.0	18,087.0	1.7	-4.7
Total # of Homes	4,658.0	4,534.0	4,344.0	2.7	7.2
# Occupied Units	4,304.0	4,005.0	3,896.0	7.5	10.5
Persons per Household	3.0	3.1	3.0	-3.5	-1.9
Vacancy Rate (%)	7.6	11.7	10.3	-34.9	-26.3

Source: CA DOF; Calculations by the National Economic Education Delegation

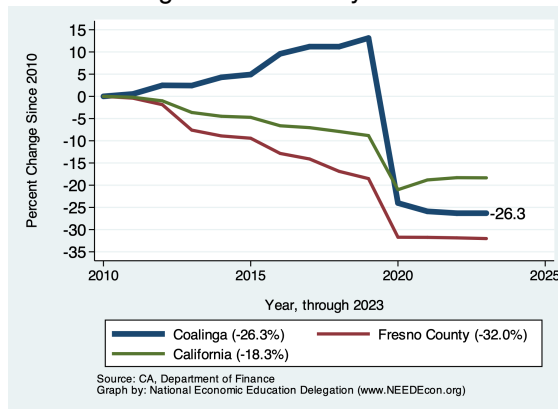
**Figure 46: Housing Growth**



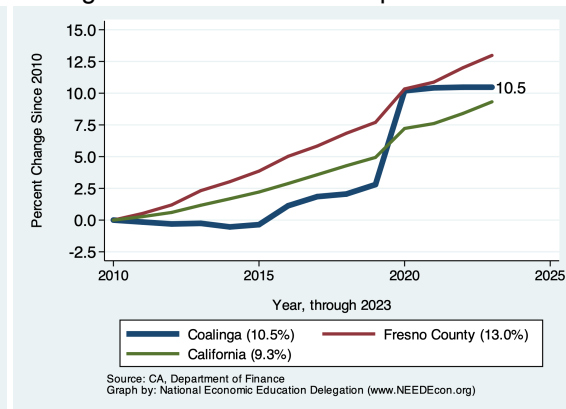
**Figure 47: Persons per Household**



**Figure 48: Vacancy Rates**



**Figure 49: Number of Occupanied Units**



## Trends in the Growth of Housing by Housing Type

Figure 50: Single Detached Homes

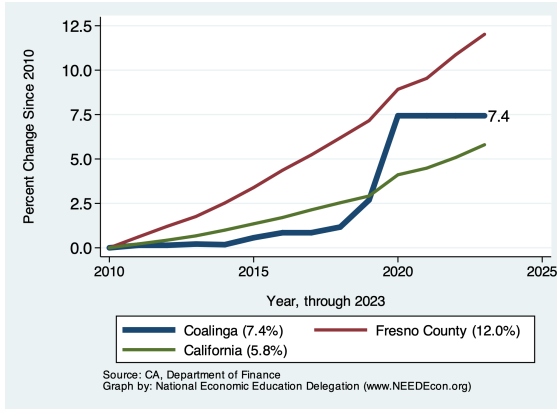


Figure 51: Single Attached Homes

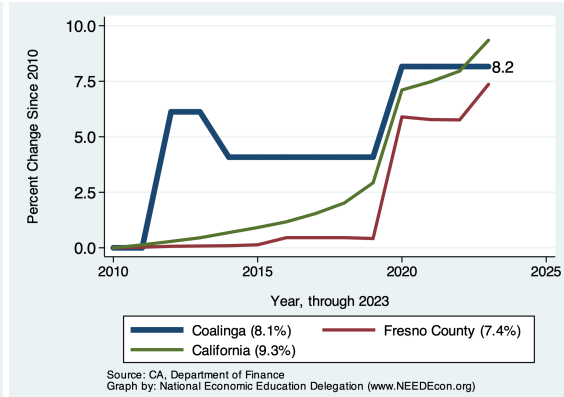


Figure 52: Housing in Buildings with Two to Four Units

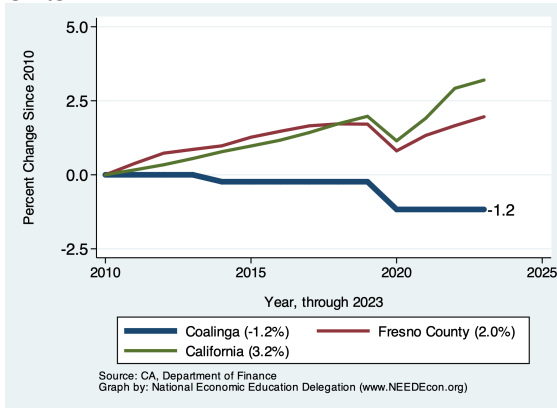
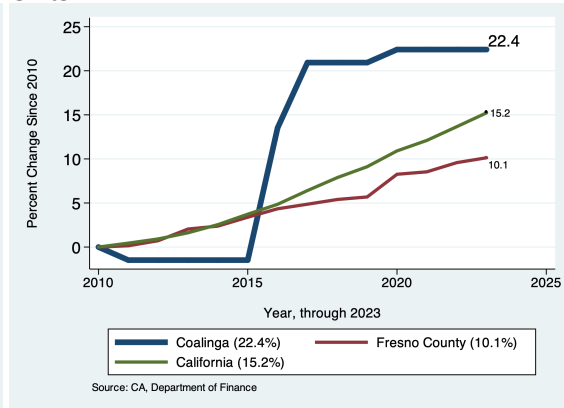


Figure 53: Housing in Buildings with Five or More Units



## Vintage of Residential Housing

### Why is it important?

This section provides evidence on the year in which residential housing in Coalinga was built. We break it down into owned versus rented residences and provide a comparison across Fresno County and broader regions. A sense of the age of housing in a region provides an indication of the urgency with which a region might pursue additional housing. As the

housing stock ages, an urgency with which renovations and rebuilds are permitted might result. All things equal, more recently constructed housing will be more likely to meet current codes and standards. Remodeling of existing units will be more desirable when existing units are, on average, older.

Figure 54: Distribution of Housing Construction

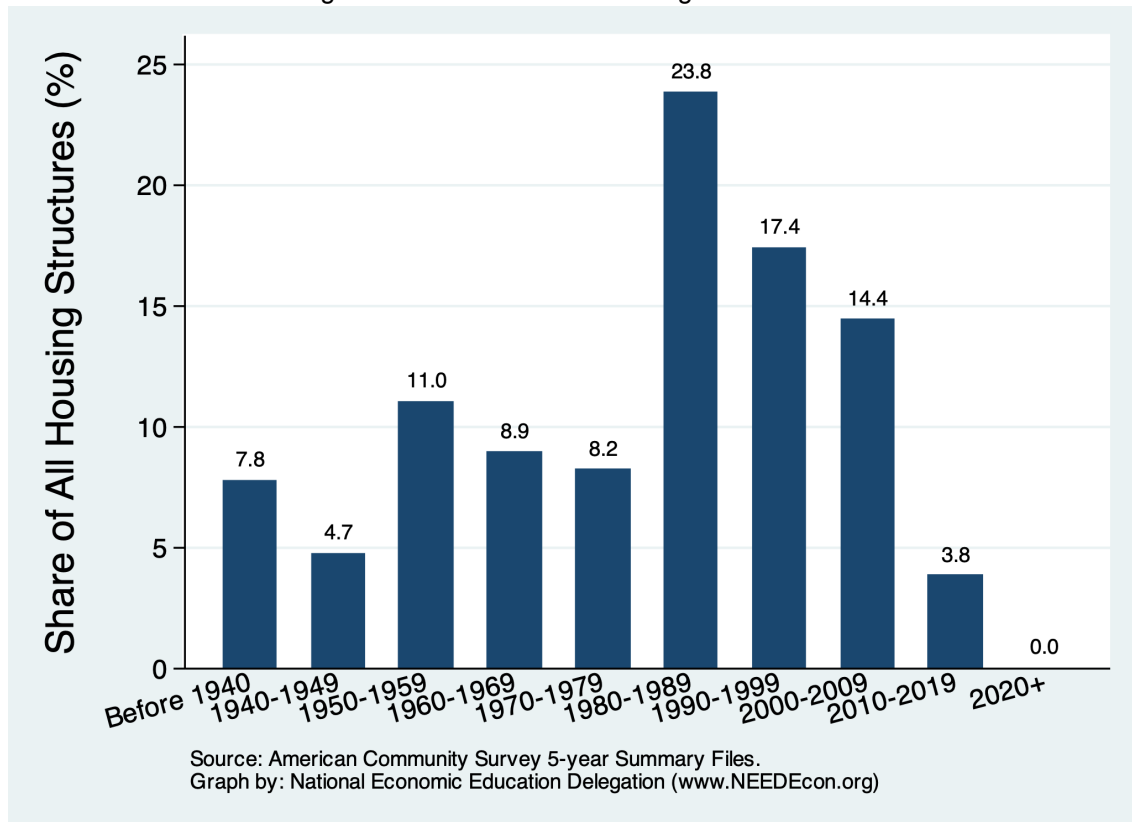


Figure 55: Housing Vintage across Regions

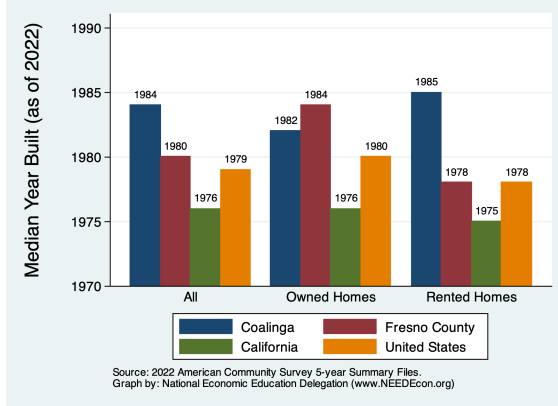


Figure 56: Housing Vintage by Tenure

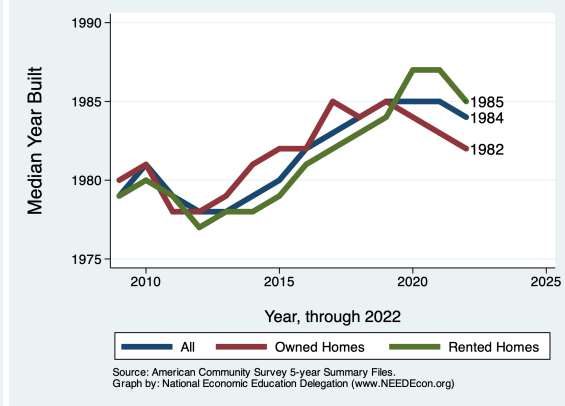


Figure 57: Vintage of Owned Residences

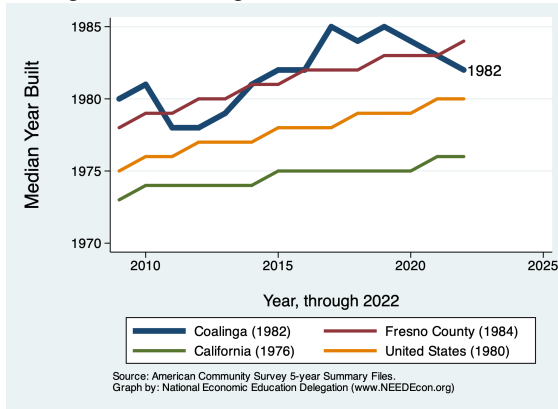


Figure 58: Vintage of Rented Residences

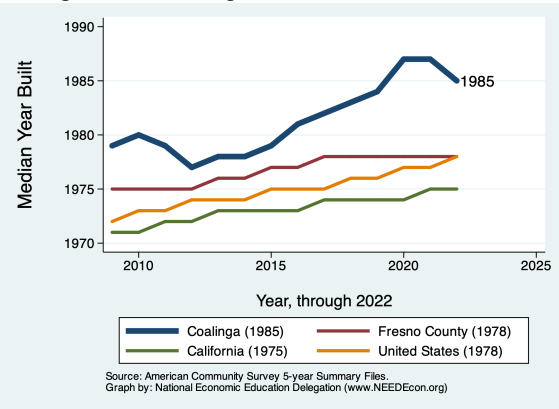
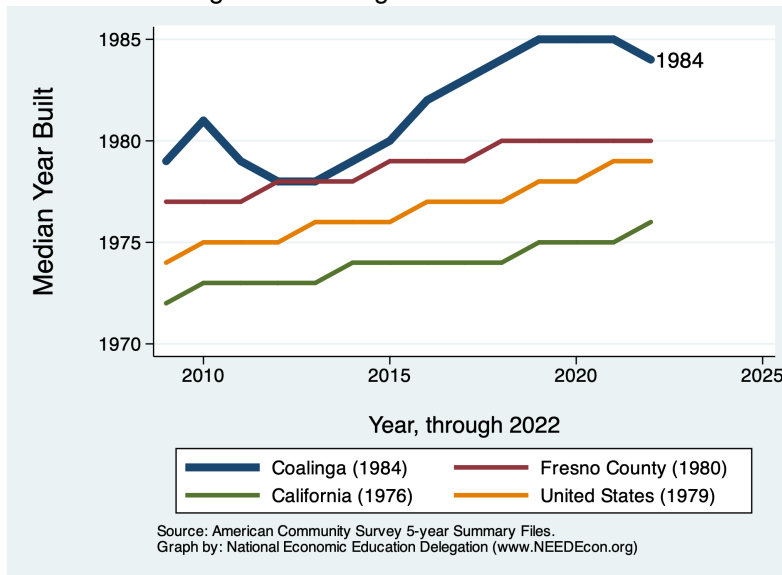


Figure 59: Vintage of All Residences



## Occupation of Residential Housing

### Why is it important?

The duration of residence in a city is important for developing future policies regarding growing the local population. If a region is highly mobile, evidenced by most residences having

been recently occupied, a city might propose policies to reduce that mobility, or ask why the mobility happens. Policies could be put in place to either reduce or increase migration.

Figure 60: Year Current Occupant Moved In

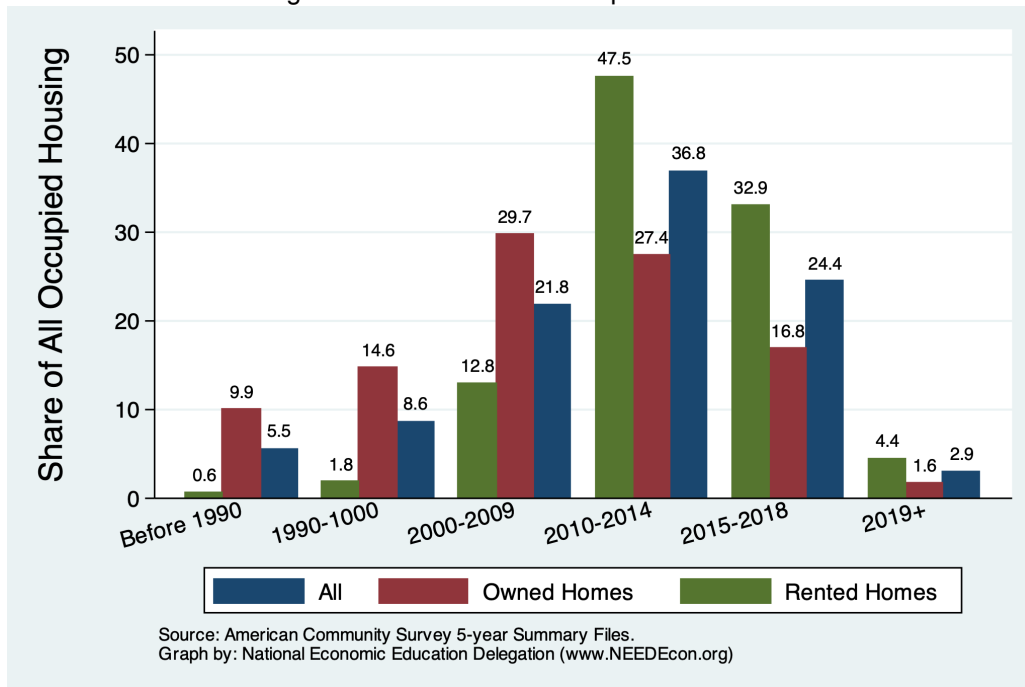


Figure 61: Year Occupied by Current Residents across Regions

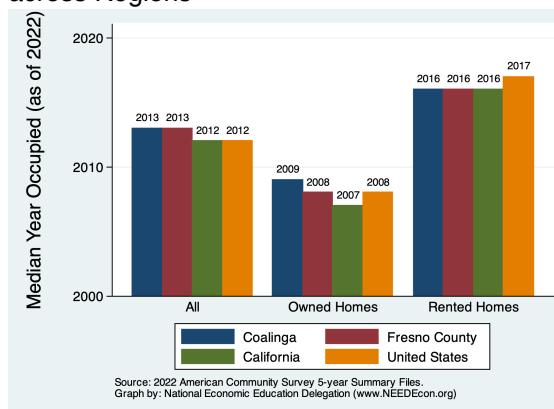


Figure 62: Year Occupied by Current Residents by Tenure

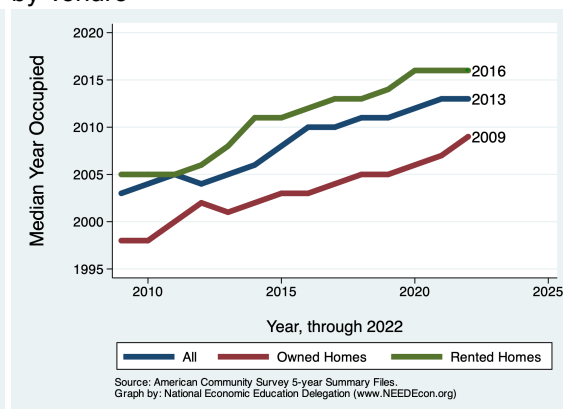


Figure 63: Year Occupied by Current Residents for Owned Housing Figure 64: Year Occupied by Current Residents for Rented Housing

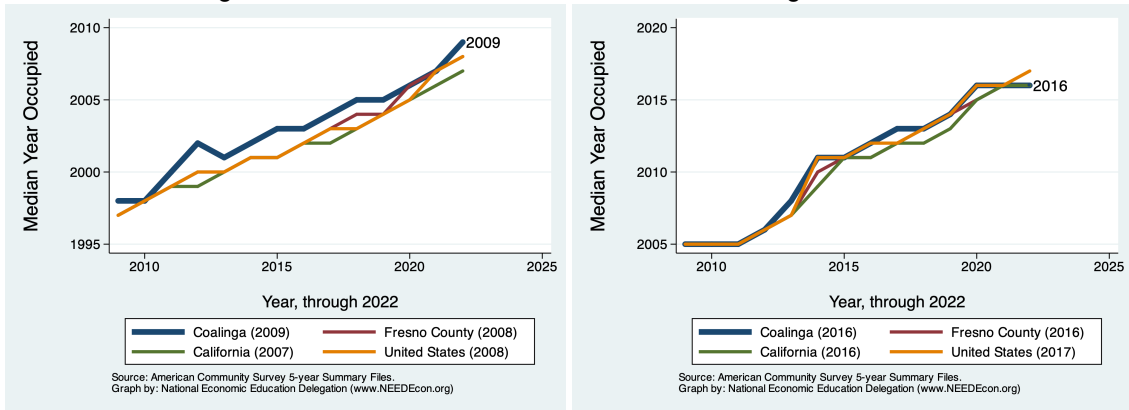
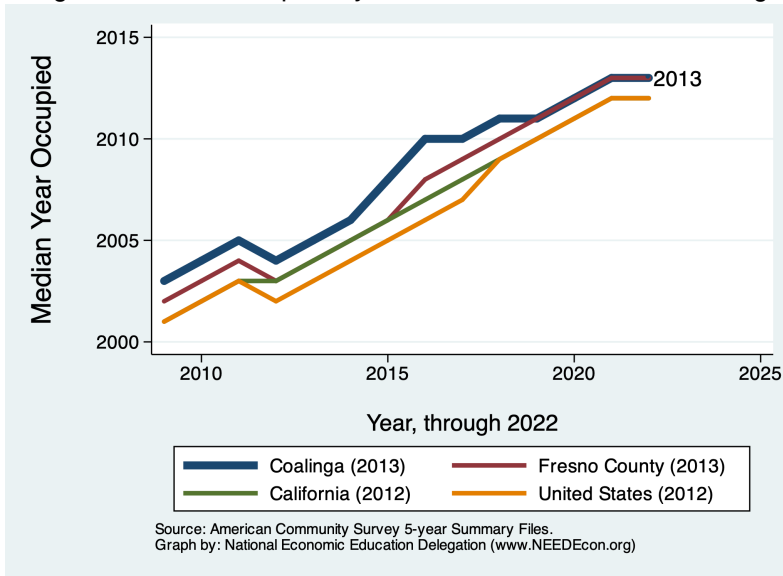


Figure 65: Year Occupied by Current Residents for All Housing



## Residential Permitting

### Definition:

This indicator provides evidence on the number of residential buildings that are permitted for construction each year. Permit data for Coalinga is compared with data from Fresno County as a whole and broader regions. The statistic provided scales the number of permits by population. This is done to facilitate comparisons across regions.

### Why is it important?

Building permits are the best indicator available of new units coming on the market. In order for a region's population to grow and flourish, new residential properties must be added to the existing stock. Building, both in the City and in the County more generally, is an indication of the extent to which new residences accommodate new residents or are affecting prices through increased supply.

### Coalinga - Ranking Among Comparables

Figure 66: Number of Units Permitted - Nationwide Comparables (Rank)

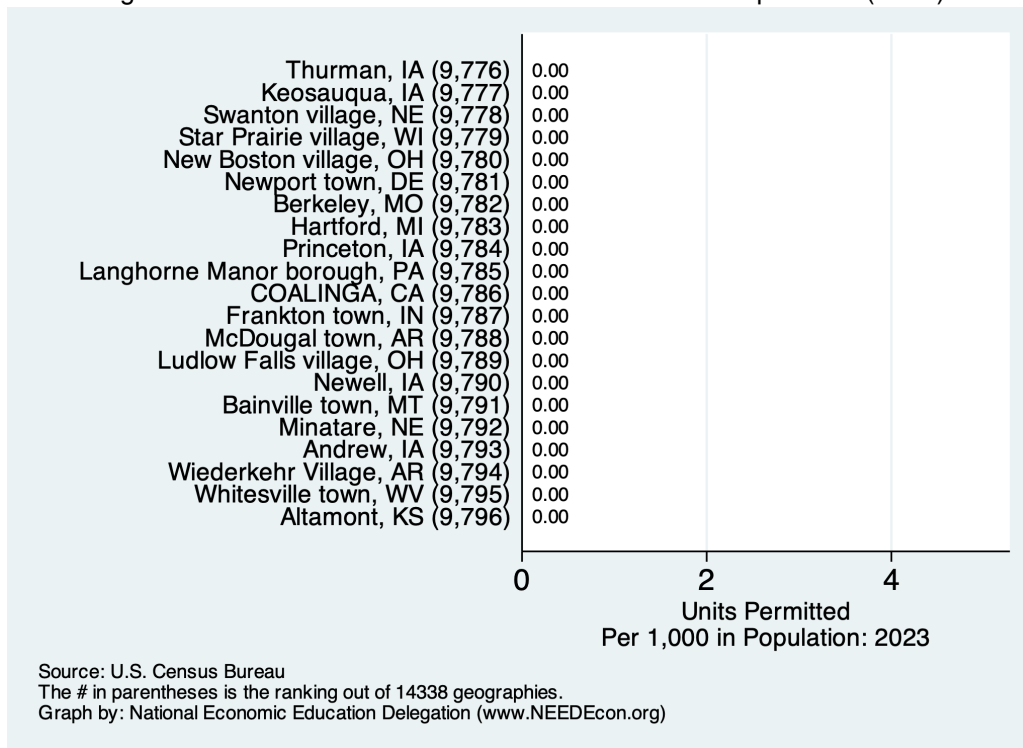
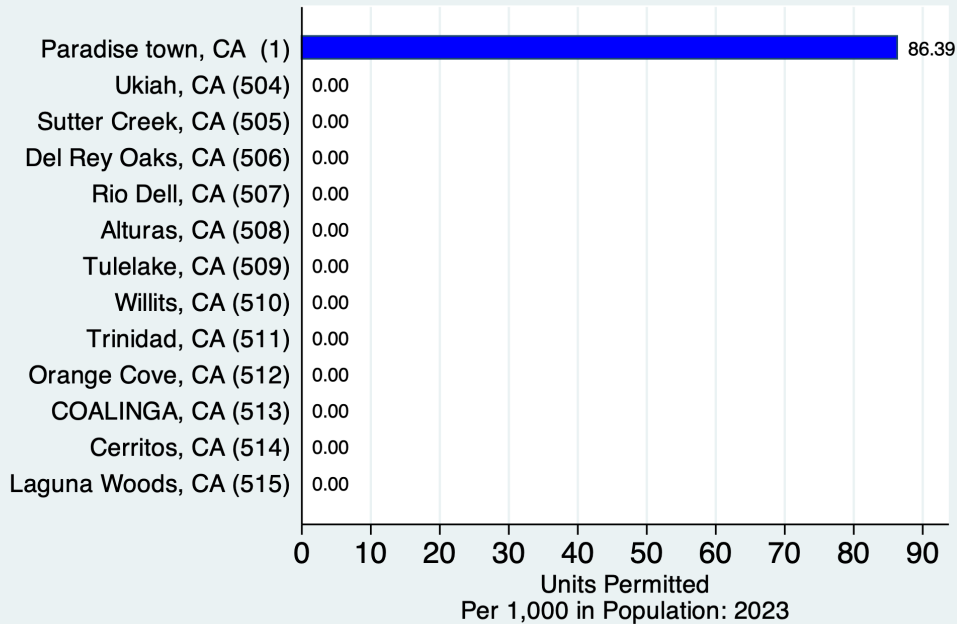


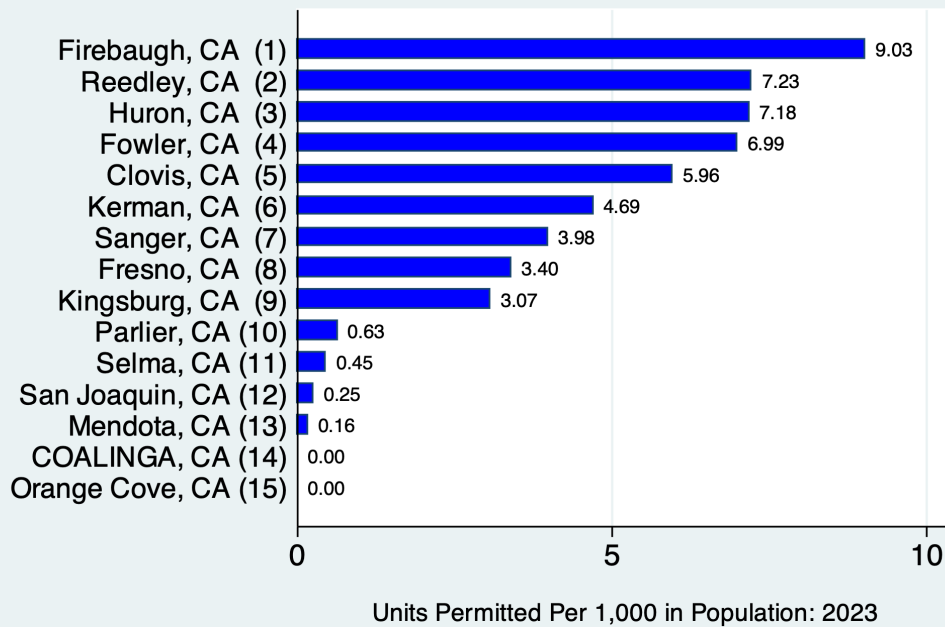


Figure 67: Number of Units Permitted - California Comparables (Rank)



Source: U.S. Census Bureau.  
 The # in parentheses is the ranking out of 515 geographies.  
 Graph by: National Economic Education Delegation ([www.NEEDecon.org](http://www.NEEDecon.org))

Figure 68: Number of Units Permitted - Cities in Fresno County (Rank)



Source: U.S. Census Bureau,  
 The # in parentheses is the ranking out of 15 geographies.  
 Graph by: National Economic Education Delegation ([www.NEEDecon.org](http://www.NEEDecon.org))

## Coalinga - Permitting Activity

### Annual Units Permitted - Per Capita in Coalinga

Figure 69: Units Permitted Each Year

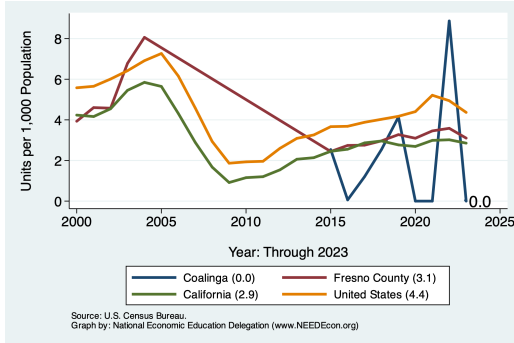
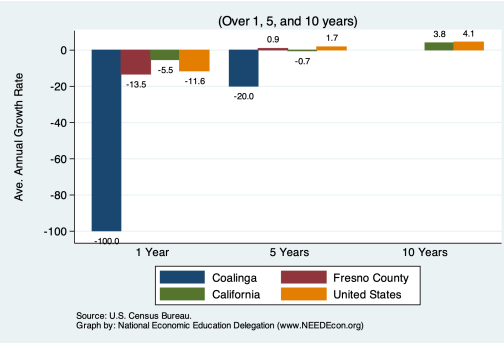


Figure 70: Average Annual Growth in Units Permitted



### Annual Number of Buildings Permitted - Per Capita in Coalinga

Figure 71: Units Permitted Each Year

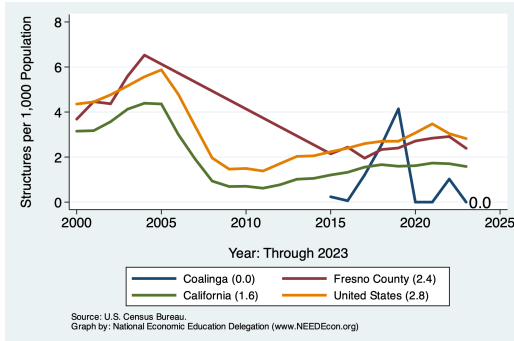
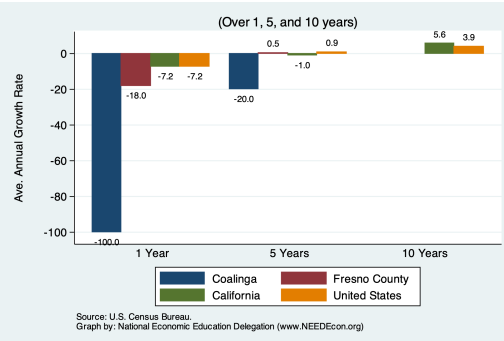


Figure 72: Average Annual Growth in Buildings Permitted



### Annual Value of Property Permitted - Per Capita in Coalinga

Figure 73: Value Permitted Each Year

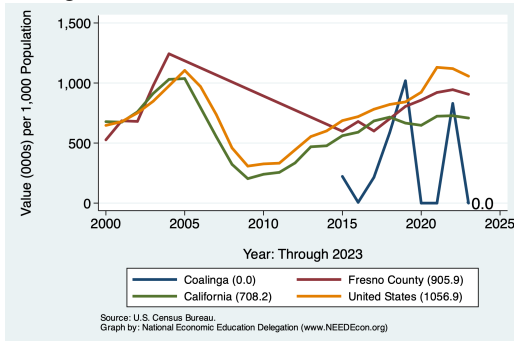
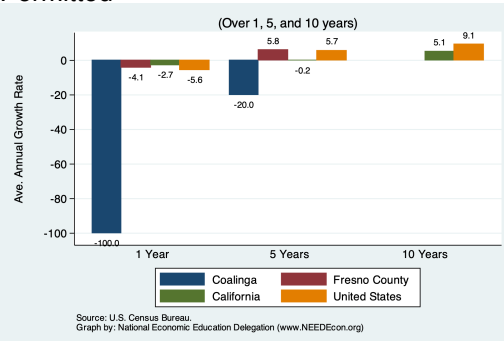


Figure 74: Average Annual Growth in Value Permitted



# Commute Patterns

During the recovery from the Great Recession, the period from 2010 to 2019, the Bay Area economy, and Silicon Valley in particular, has been growing at a pace roughly double that of the state as a whole and triple that of the nation. This growth has precipitated a tight hous-

ing market and also brought about some significant changes in commute patterns, many of which have been reversed by the pandemic. Recent years have seen significant changes in both the mode of transportation and commute times.

## Mode of Transportation

Figure 75: Percent of Workers Commuting by Car Alone

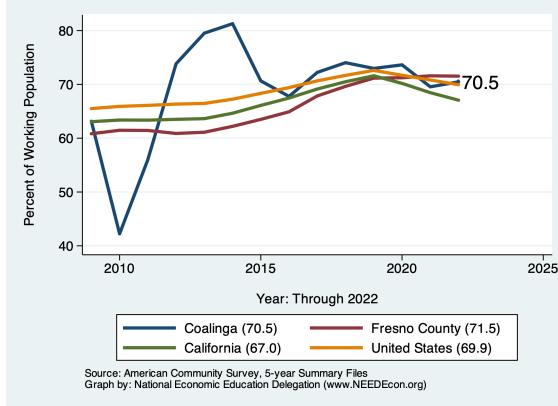


Figure 76: Percent of Workers Commuting by Carpool

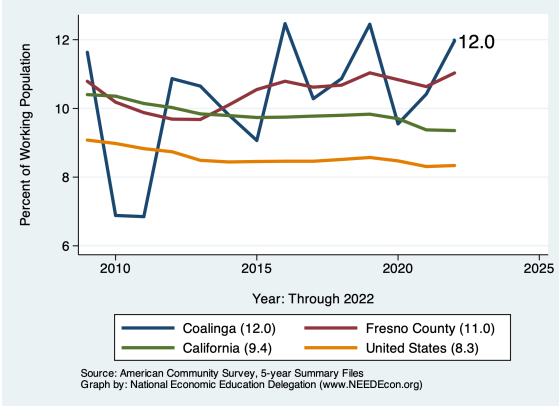


Figure 77: Percent of Workers using Public Transportation

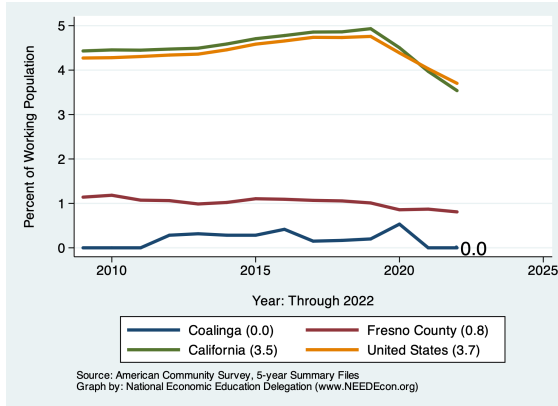
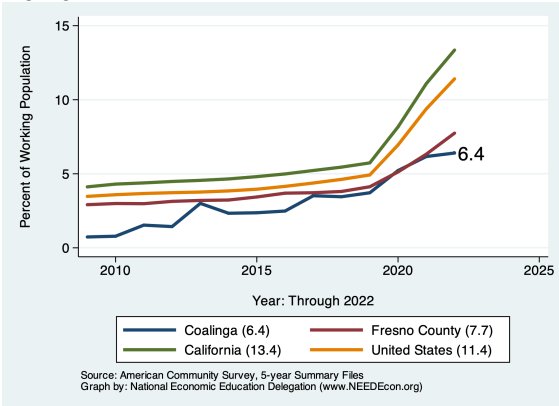


Figure 78: Percent of Workers Who Work From Home



The first table on this page presents data for those who LIVE in Coalinga. The second provides data on those who work, but do not necessarily live in Coalinga. The final two columns provide for a comparison of commute mode choices of people locally with those in California more broadly.

**Table 6. SEX OF WORKERS BY MODE OF TRANSPORTATION TO WORK**

Mode of Transit	Male		Female		All Workers		All of CA (%)
	#	(%)	#	(%)	#	(%)	
Car, Truck, or Van:	2,967	86.4	1,979	75.8	4,946	82.4	78.0
Drove Alone	2,515	73.2	1,713	65.6	4,228	70.5	68.4
Carpooled:	452	13.2	266	10.2	718	12.0	9.5
In 2-person carpool	319	9.3	221	8.5	540	9.0	6.9
In 3-person carpool	73	2.1	17	0.7	90	1.5	1.5
In 4-or-more-person carpool	60	1.7	28	1.1	88	1.5	1.1
Public Transportation (excl Taxi):	0	0.0	0	0.0	0	0.0	3.6
Bus or Trolley Bus	0	0.0	0	0.0	0	0.0	2.3
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8
Subway or Elevated	0	0.0	0	0.0	0	0.0	0.3
Railroad	0	0.0	0	0.0	0	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	0	0.0	0	0.0	0	0.0	0.7
Walked	84	2.4	49	1.9	133	2.2	2.4
Taxicab, Motorcycle, or other	0	0.0	0	0.0	0	0.0	1.7
Worked at Home	215	6.3	169	6.5	384	6.4	13.6
<b>Total:</b>	<b>3,266</b>	<b>95.1</b>	<b>2,197</b>	<b>84.1</b>	<b>5,463</b>	<b>91.1</b>	

Source: 2022 5-year American Community Survey, Summary File

**Table 7. SEX OF WORKERS BY MODE OF TRANSPORTATION TO WORK FOR WORKPLACE GEOGRAPHY**

Mode of Transit	Male		Female		All Workers		All of CA (%)
	#	(%)	#	(%)	#	(%)	
Car, Truck, or Van:	2,438	80.6	1,900	78.9	4,338	79.9	78.0
Drove Alone	2,065	68.3	1,532	63.6	3,597	66.3	68.5
Carpooled:	373	12.3	368	15.3	741	13.7	9.5
In 2-person carpool	162	5.4	222	9.2	384	7.1	6.9
In 3-person carpool	36	1.2	38	1.6	74	1.4	1.5
In 4-or-more-person carpool	175	5.8	108	4.5	283	5.2	1.1
Public Transportation (excl Taxi):	0	0.0	0	0.0	0	0.0	3.6
Bus or Trolley Bus	0	0.0	0	0.0	0	0.0	2.3
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8
Subway or Elevated	0	0.0	0	0.0	0	0.0	0.3
Railroad	0	0.0	0	0.0	0	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	0	0.0	30	1.2	30	0.6	0.7
Walked	92	3.0	49	2.0	141	2.6	2.4
Taxicab, Motorcycle, or other	15	0.5	49	2.0	64	1.2	1.7
Worked at Home	215	7.1	169	7.0	384	7.1	13.6
<b>Total:</b>	<b>2,760</b>	<b>91.3</b>	<b>2,197</b>	<b>91.2</b>	<b>4,957</b>	<b>91.3</b>	

Source: 2022 5-year American Community Survey, Summary File

The results in this table are for those who work in the region, regardless of the location of their residence.

# Commute Times for Employed Residents

**Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK**

Mode of Transit	Male		Female		All Workers		All of CA (%)
	#	(%)	#	(%)	#	(%)	
Less than 5 minutes	262	7.7	212	8.4	474	8.1	2.0
5 to 9 minutes	504	14.8	670	26.7	1,174	20.0	7.5
10 to 14 minutes	375	11.0	299	11.9	674	11.5	12.2
15 to 19 minutes	432	12.7	276	11.0	708	12.1	15.0
20 to 24 minutes	234	6.9	97	3.9	331	5.6	14.3
25 to 29 minutes	150	4.4	75	3.0	225	3.8	6.3
30 to 34 minutes	329	9.7	157	6.2	486	8.3	15.0
35 to 39 minutes	51	1.5	29	1.2	80	1.4	2.9
40 to 44 minutes	143	4.2	0	0.0	143	2.4	4.3
45 to 59 minutes	194	5.7	103	4.1	297	5.1	8.6
60 to 89 minutes	308	9.0	90	3.6	398	6.8	7.9
90 or more minutes	69	2.0	20	0.8	89	1.5	4.0
<b>Total:</b>	<b>3,051</b>	<b>89.6</b>	<b>2,028</b>	<b>80.7</b>	<b>5,079</b>	<b>86.7</b>	

Source: 2022 5-year American Community Survey, Summary File

Figure 79: Percent of Employed Population With Commutes of More than 30 Minutes

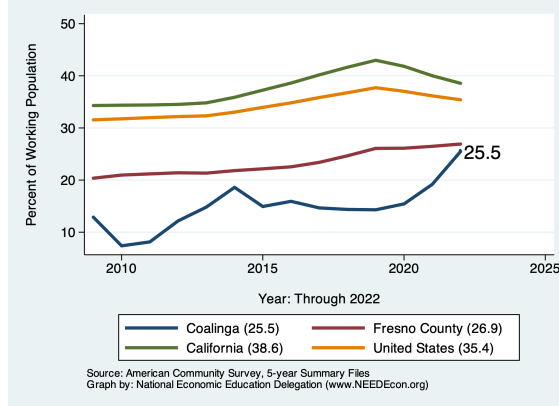


Figure 80: Percent of Employed Population With Commutes of More than 90 Minutes

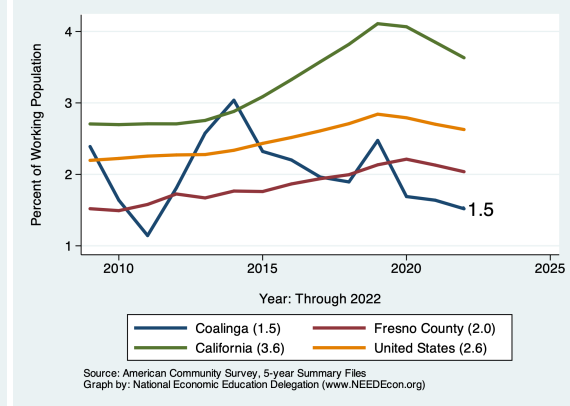
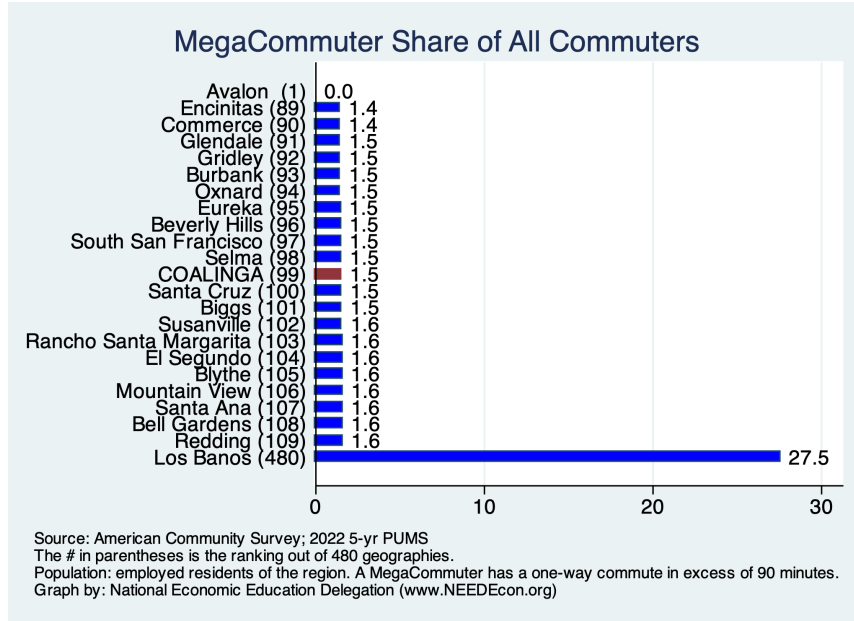


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



## Commute Times for Those Employed in the City

Table 9. SEX OF WORKERS BY TRAVEL TIME TO WORK FOR WORKPLACE GEOGRAPHY

Mode of Transit	Male		Female		All Workers		All of CA (%)
	#	(%)	#	(%)	#	(%)	
Less than 5 minutes	202	6.8	201	8.8	403	7.7	2.0
5 to 9 minutes	397	13.3	451	19.8	848	16.2	7.5
10 to 14 minutes	331	11.1	176	7.7	507	9.7	12.2
15 to 19 minutes	289	9.7	248	10.9	537	10.2	15.0
20 to 24 minutes	196	6.6	211	9.3	407	7.8	14.3
25 to 29 minutes	40	1.3	67	2.9	107	2.0	6.3
30 to 34 minutes	248	8.3	270	11.9	518	9.9	15.0
35 to 39 minutes	73	2.5	24	1.1	97	1.8	2.9
40 to 44 minutes	65	2.2	86	3.8	151	2.9	4.3
45 to 59 minutes	127	4.3	101	4.4	228	4.3	8.6
60 to 89 minutes	330	11.1	144	6.3	474	9.0	7.9
90 or more minutes	247	8.3	49	2.2	296	5.6	4.0
<b>Total:</b>	<b>2,545</b>	<b>85.5</b>	<b>2,028</b>	<b>89.2</b>	<b>4,573</b>	<b>87.1</b>	

Source: 2022 5-year American Community Survey, Summary File  
The results in this table are for those who work in the region, regardless of the location of their residence.

Figure 82: Percent of Local Employees With Commutes of More than 30 Minutes

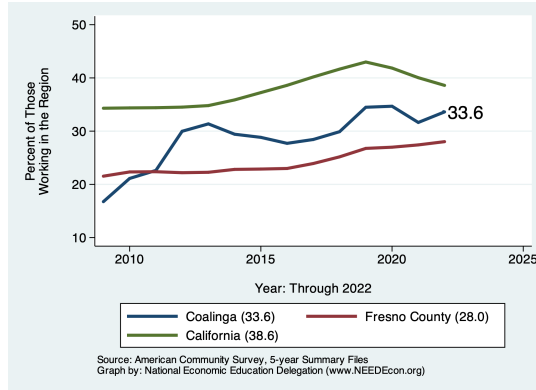


Figure 83: Percent of Local Employees With Commutes of More than 90 Minutes

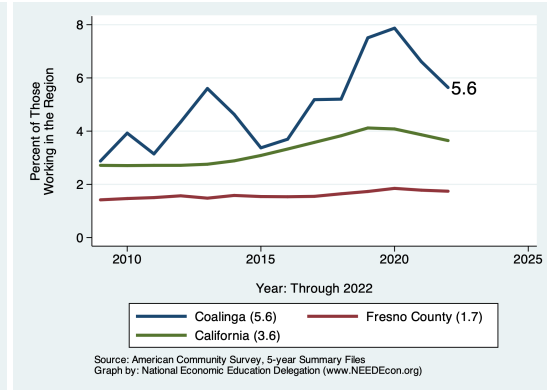
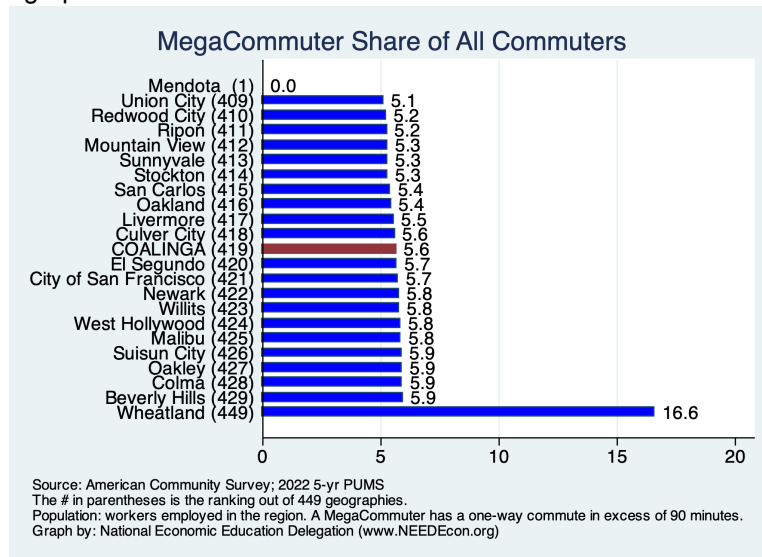


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



## Place of Work

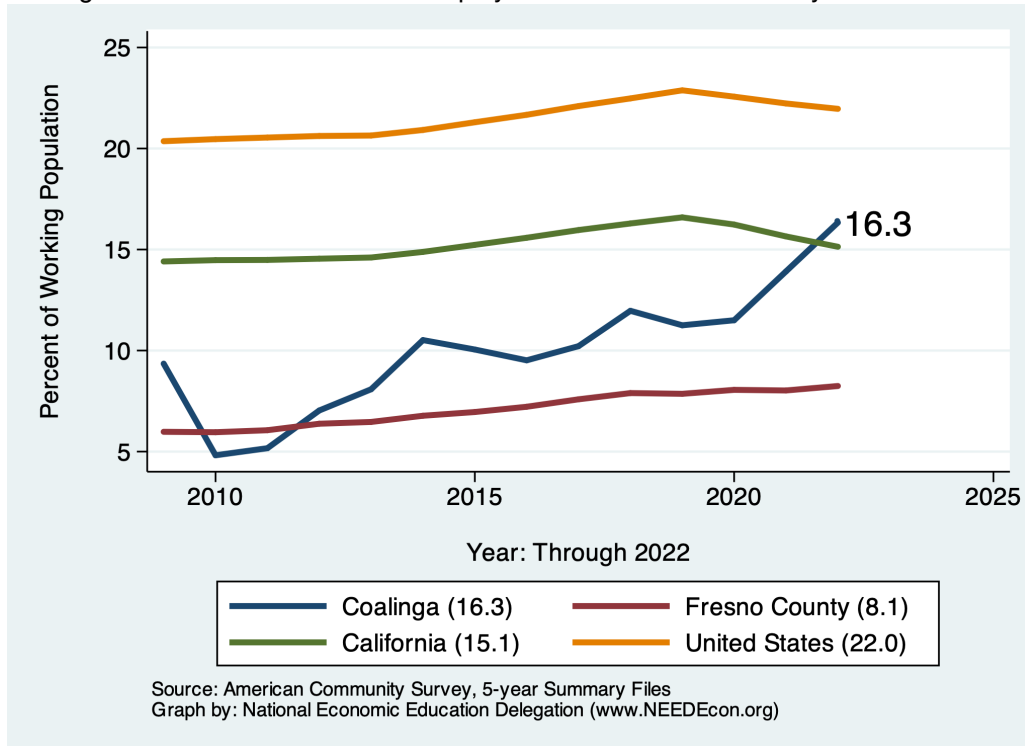
This section provides evidence on where workers living in Coalinga work. As evidenced in the first table, some of Coalinga’s employed workers work in the City, but many do not. The first table and graph pair provide evidence at the county level while the second provide evidence with regard to working outside of the Coalinga city boundary.

**Table 10. SEX OF WORKERS BY PLACE OF WORK—STATE AND COUNTY LEVEL**

Place of Work	Male		Female		All Workers		All of CA (%)
	#	(%)	#	(%)	#	(%)	
Worked in state of residence:	3,232	94.1	2,197	84.1	5,429	90.5	99.6
Worked in county of residence	2,585	75.3	1,864	71.4	4,449	74.2	84.1
worked outside of county of residence	647	18.8	333	12.8	980	16.3	15.4
Worked outside state of residence	34	1.0	0	0.0	34	0.6	0.4
<b>Total:</b>	3,266	95.1	2,197	84.1	5,463	91.1	

Source: 2022 5-year American Community Survey, Summary File

**Figure 85: Percent of Workers Employed Outside of Their County of Residence**

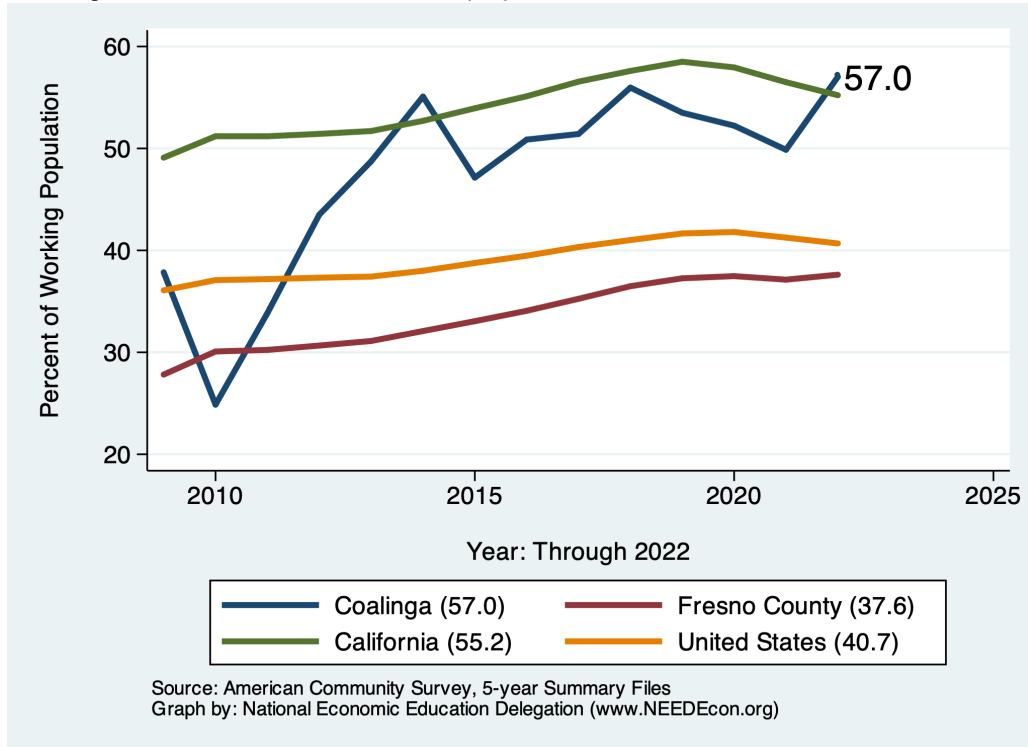


**Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL**

Place of Work	Male		Female		All Workers		All of CA (%)
	#	(%)	#	(%)	#	(%)	
Living in a place:	3,266	95.1	2,197	84.1	5,463	91.1	95.9
Worked in place of residence	1,012	29.5	1,030	39.4	2,042	34.0	39.5
Worked outside place of residence	2,254	65.6	1,167	44.7	3,421	57.0	56.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.1
<b>Total:</b>	3,266	95.1	2,197	84.1	5,463	91.1	

Source: 2022 5-year American Community Survey, Summary File

**Figure 86: Percent of Workers Employed Outside of Their Place of Residence**





## Commute Mode by Income

**Table 12. MEDIAN EARNINGS IN THE PAST 12 MONTHS  
BY MEANS OF TRANSPORTATION TO WORK**

	City	California	Ratio	United States	
	Median	Median		Median	Ratio
Car, truck, or van - drove alone	38,949	48,566	103.7	46,171	103.1
Car, truck, or van - carpoled	42,602	36,463	151.0	34,487	151.0
Public transportation (excluding taxicab)		40,179		45,100	
Walked		29,366		27,142	
Taxicab, motorcycle, bicycle, or other means		40,433		36,140	
Worked from home	26,667	75,153	45.9	67,180	48.5
<b>Total:</b>	37,711	48,747	77.4	46,099	81.8

Source: 2022 5-year American Community Survey, Summary File

Notes: 1) Ratio = the ratio of the regional median to either the CA or US median, relative to the Total ratio.

Values above 100 imply a high local median. Values below 100 imply a low local median.

For example, a value of 200 means that the local mean is 2x higher than would be expected.

For "Total:", ratio is simply the ratio of the medians.

2) For regions with more than one geography, the medians are averages weighted by working population.

**Table 13. MODE OF TRANSPORTATION TO WORK BY WORKERS' EARNINGS**

Mode of Transit	< \$25,000		\$25,000-\$74,999		\$75,000+		All		All of CA (%)
	#	(%)	#	(%)	#	(%)	#	(%)	
Car, Truck, or Van: Drove Alone	1,184	51.5	1,426	67.8	1,017	87.9	4,228	70.5	68.4
Car, Truck, or Van: Carpoled	234	10.2	314	14.9	82	7.1	718	12.0	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	0	0.0	0	0.0	3.6
Walked	90	3.9	43	2.0	0	0.0	133	2.2	2.4
Taxicab, Motorcycle, or other	0	0.0	0	0.0	0	0.0	0	0.0	2.4
Worked at Home	150	6.5	59	2.8	58	5.0	384	6.4	13.6
<b>Total:</b>	1,658	72.2	1,842	87.6	1,157		5,463	91.1	100.0

Source: 2022 5-year American Community Survey, Summary File

**Table 14. MODE OF TRANSPORTATION TO WORK BY WORKERS' EARNINGS FOR  
WORKPLACE GEOGRAPHY**

Mode of Transit	< \$25,000		\$25,000-\$74,999		\$75,000+		All		All of CA (%)
	#	(%)	#	(%)	#	(%)	#	(%)	
Car, Truck, or Van: Drove Alone	781	41.4	1,157	50.3	1,066	77.9	3,597	66.3	68.5
Car, Truck, or Van: Carpoled	273	14.5	217	9.4	142	10.4	741	13.7	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	0	0.0	0	0.0	3.6
Walked	42	2.2	43	1.9	12	0.9	141	2.6	2.4
Taxicab, Motorcycle, or other	45	2.4	49	2.1	0	0.0	94	1.7	2.4
Worked at Home	150	8.0	59	2.6	58	4.2	384	7.1	13.6
<b>Total:</b>	1,291	68.5	1,525	66.3	1,278	93.4	4,957	91.3	

Source: 2022 5-year American Community Survey, Summary File

The results in this table are for those who work in the region, regardless of the location of their residence.

## Commute Mode by Poverty Status

**Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS**

Mode of Transit	In Poverty		100-149% of Pov		>150% of Pov		All #	All (%)	All of CA (%)
	#	(%)	#	(%)	#	(%)			
Car, Truck, or Van: Drove Alone	475	67.8	365	53.8	3,354	66.4	4,194	70.2	68.7
Car, Truck, or Van: Carpooled	6	0.9	75	11.1	637	12.6	718	12.0	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	0	0.0	0	0.0	3.6
Walked	54	7.7	0	0.0	73	1.4	127	2.1	2.1
Taxicab, Motorcycle, or other	0	0.0	0	0.0	0	0.0	0	0.0	2.4
Worked at Home	54	7.7	26	3.8	280	5.5	360	6.0	13.6
<b>Total:</b>	589	84.0	466	68.7	4,344	86.0	5,399	90.4	

Source: 2022 5-year American Community Survey, Summary File

**Table 16. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS FOR WORKPLACE GEOGRAPHY**

Mode of Transit	In Poverty		100-149% of Pov		>150% of Pov		All #	All (%)	All of CA (%)
	#	(%)	#	(%)	#	(%)			
Car, Truck, or Van: Drove Alone	150	29.1	264	53.8	3,183	69.5	3,597	66.5	68.7
Car, Truck, or Van: Carpooled	41	8.0	35	7.1	665	14.5	741	13.7	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	0	0.0	0	0.0	3.6
Walked	6	1.2	0	0.0	129	2.8	135	2.5	2.1
Taxicab, Motorcycle, or other	0	0.0	0	0.0	94	2.1	94	1.7	2.4
Worked at Home	54	10.5	26	5.3	280	6.1	360	6.7	13.6
<b>Total:</b>	251	48.7	325	66.2	4,351	95.1	4,927	91.1	

Source: 2022 5-year American Community Survey, Summary File

The results in this table are for those who work in the region, regardless of the location of their residence.

# Migration

## Overall Migration Flows

### Definition:

The United States is a country with an increasingly mobile population. People move, migrate, from one place to another with increasing frequency.

### Why is it important?

Having a handle on whether or not Coalinga is a net recipient (migration inflows) or donor (mi-

gration outflows) of population is very important for understanding trends in the City's development. This section outlines migration patterns by age, education, income, marital status, and housing tenure. Understanding recent trends is very important for making policy, investment, and other decisions about the future. Also, understanding the extent to which the population is stable, or experiences significant turnover each year is helpful for planning purposes.

Figure 87: Overall Movements of Residents

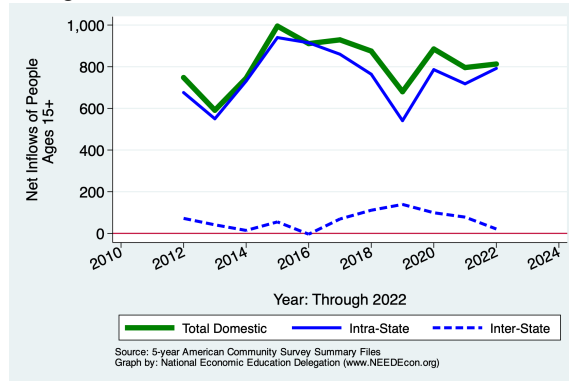


Table 17: Migration by Income

Category	Population	Net Inflows				
		All Migration	Same State			From Abroad
			W/in County	Between Counties	Across States	
No income	4,498	298	-44	275	60	7
With income	9,830	532	37	524	-39	10
\$1 to \$9,999 or less	2,483	368	16	352	0	0
\$10,000 to \$14,999	986	18	-25	59	-16	0
\$15,000 to \$24,999	1,115	65	-5	69	1	0
\$25,000 to \$34,999	1,031	14	0	31	-17	0
\$35,000 to \$49,999	1,486	9	29	-13	-7	0
\$50,000 to \$64,999	714	3	0	3	0	0
\$65,000 to \$74,999	443	38	0	28	0	10
\$75,000 or more	1,572	17	22	-5	0	0
<b>All:</b>	14,328	830	-7	799	21	17

Source: 2022 5-year American Community Survey, Summary File

Note: The data in this and other tables in this section are limited in that there is no information on the City's population that has moved abroad.

The "From Abroad" column is gross movements into the City from abroad.

Figure 88: Overall Movements of Low Income Residents

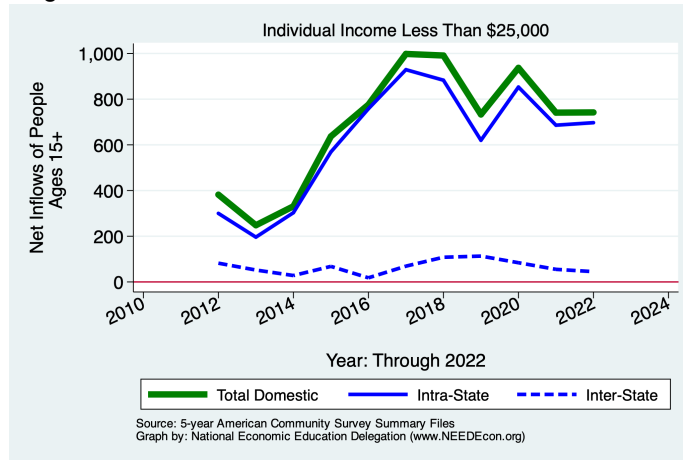


Figure 89: Overall Movements of Middle Income Residents

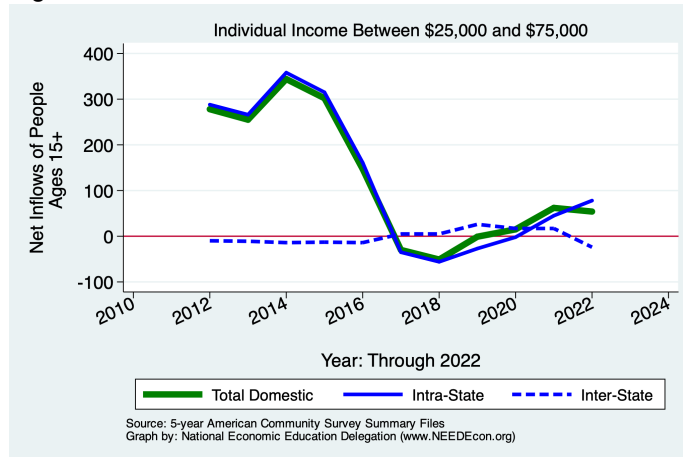
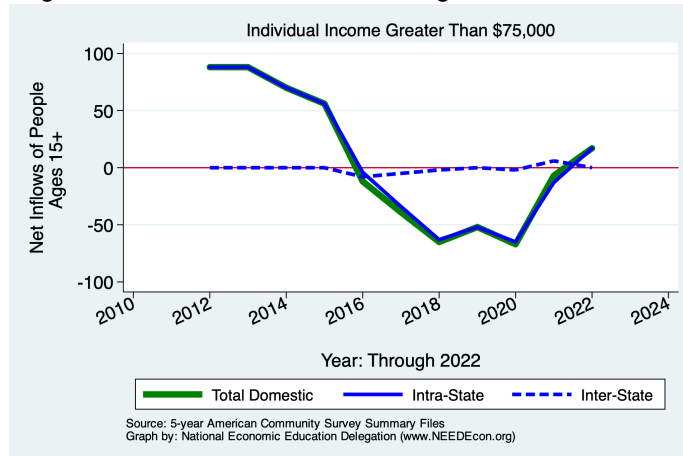


Figure 90: Overall Movements of High Income Residents



## Demographics of Migration Flows

**Table 18: Migration by Marital Status**

Category	Population	Net Inflows				
		All Migration	Same State		Across States	From Abroad
			W/in County	Between Counties		
Never married	6,670	437	-14	454	-10	7
Now married, except separated	5,241	218	29	187	-8	10
Divorced	1,294	62	-24	47	39	0
Separated	677	85	0	85	0	0
Widowed	446	28	2	26	0	0
<b>Total:</b>	14,328	830	-7	799	21	17

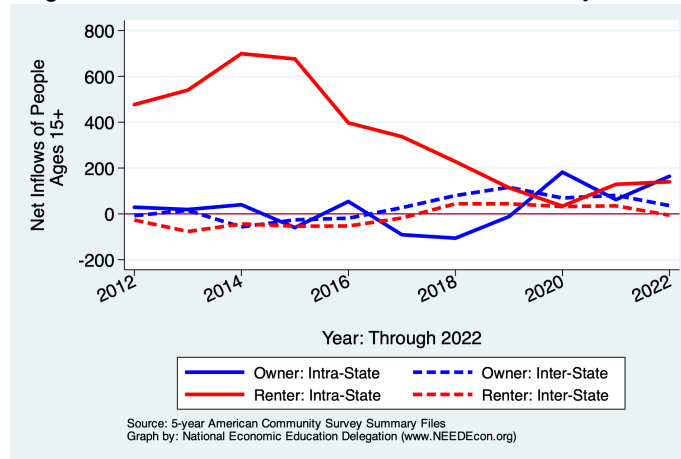
Source: 2022 5-year American Community Survey, Summary File

**Table 19: Migration by Tenure**

Category	Population	Net Inflows				
		All Migration	Same State		Across States	From Abroad
			W/in County	Between Counties		
Householder lived in owner-occupied housing units	7,408	210	-16	180	36	10
Householder lived in renter-occupied housing units	5,866	134	100	40	-6	0
<b>Total:</b>	13,274	344	84	220	30	10

Source: 2022 5-year American Community Survey, Summary File

**Figure 91: Domestic Movements of Residents by Tenure**



**Table 20: Migration by Age**

Category	Population	Net Inflows				
		All Migration	Same State			From Abroad
			W/in County	Between Counties	Across States	
1 to 4 years	664	108	0	64	44	0
5 to 17 years	3,325	68	54	14	0	0
18 and 19 years	469	31	11	32	-16	4
20 to 24 years	1,414	164	17	152	-8	3
25 to 29 years	1,228	195	-9	180	24	0
30 to 34 years	1,502	239	22	217	0	0
35 to 39 years	1,500	82	-6	88	0	0
40 to 44 years	1,561	108	0	108	0	0
45 to 49 years	1,098	16	-40	56	0	0
50 to 54 years	826	41	0	41	0	0
55 to 59 years	1,052	-31	0	-41	0	10
60 to 64 years	815	17	0	-22	39	0
65 to 69 years	751	-26	-4	10	-32	0
70 to 74 years	234	13	0	13	0	0
75 years and over	915	-19	2	-35	14	0
<b>Total Population:</b>	17,354	1,006	47	877	65	17

Source: 2022 5-year American Community Survey, Summary File

**Table 21: Migration by Educational Attainment**

Category	Population	Net Inflows				
		All Migration	Same State			From Abroad
			W/in County	Between Counties	Across States	
Less than high school graduate	3,454	133	-60	154	39	0
High school graduate (includes equiv)	3,027	248	-2	219	31	0
Some college or assoc. degree	3,621	315	5	309	-9	10
Bachelor's degree	913	-32	0	-16	-16	0
Graduate or professional degree	467	-29	22	-51	0	0
<b>Total:</b>	11,482	635	-35	615	45	10

Source: 2022 5-year American Community Survey, Summary File

**Table 22: Median Income of Migration Flows**

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	29,876	29,876
Moved Within Same County	38,472	24,280
Moved to Different County, Same State	8,847	26,027
Moved Between States	24,375	25,313
<b>Total Population:</b>	27,441	29,244

Source: 2022 5-year American Community Survey, Summary File

**Table 23: Median Age of Migration Flows**

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	36.8	36.8
Moved Within Same County	22.8	24.0
Moved to Different County, Same State	31.4	38.0
Moved Between States	28.0	24.7
Moved from Abroad	55.2	
<b>Total Population:</b>	35.2	36.2

Source: 2022 5-year American Community Survey, Summary File

## References and Sources

The majority of the data presented in this report are from the American Community Survey (ACS). For larger geographies, the 1-year Summary Files provide the data. For smaller communities, roughly those with less than 65,000 in population in 2021, the 5-year Summary Files provide the data.

The ACS data are supplemented by building permit data from the U.S. Census Bureau, population and housing data from the California Department of Finance, and home price and rental rates from Zillow.

U.S. Census Bureau. American Community Survey 1-year and 5-year Summary Files. <https://www.census.gov/programs-surveys/acs/data/data-via-ftp.html>. The 1-year data are released in September each year and the 5-year data are released in January.

Zillow Research Data <https://www.zillow.com/research/data/>

U.S. Census Bureau. Building Permits Data, updated annually in February. <https://www.census.gov/construction/bps/current.html>

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