

Camarillo, California

Indicators Report

by

The National Economic Education Delegation (NEED)

April 20, 2024

Exploring the economics, demographics, and well-being of Camarillo 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 Camarillo (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 Camarillo. These indicators are compared to Ventura 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 Camarillo 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 Camarillo 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 Camarillo, 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 Camarillo, but do not necessarily live in Camarillo.
- **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 Camarillo's population are fundamental indicators of the city's growth potential.

A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	70,622.0	68,122.0
Veterans (#, 5yr)	4,844.0	4,664.0
Foreign born persons (% , 5yr)	16.2	15.7
Population age 25+ (#, 5yr)	49,836.0	47,490.0
AGE AND SEX		
Persons under 5 years (% , 5yr)	6.3	5.6
Persons under 18 years (% , 5yr)	20.7	20.7
Persons 65 years and over (% , 5yr)	21.2	20.8
Female persons (% , 5yr)	51.5	51.8
INCOME AND POVERTY		
Median household income (\$, 5yr)	105,141.0	93,512.0
Per capita income in past 12 months (\$, 5yr)	52,817.0	45,205.0
Persons in poverty (% , 5yr)	7.4	7.8
Children age less than 18 in poverty (#, 5yr)	1,005.0	1,510.0
Children age less than 18 in poverty (% , 5yr)	7.0	10.9
RACE AND ETHNICITY		
White alone (% , 5yr)	66.6	78.1
African American alone (% , 5yr)	3.5	1.9
American Indian or Alaska Native alone (% , 5yr)	0.7	0.5
Asian alone (% , 5yr)	10.1	10.4
Native Hawaiian and Other Pacific Islander alone (% , 5yr)	0.3	0.2
Two or More Races (% , 5yr)	14.4	6.0
Hispanic or Latino (% , 5yr)	31.3	27.2
White alone, not Hispanic or Latino (% , 5yr)	50.7	57.3
HOUSING		
Housing units (#, 5yr)	27,130.0	26,011.0
Owner-occupied housing units (% , 5yr)	64.7	65.2
Median value of owner-occupied housing units (\$, 5yr)	713,900.0	602,000.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	2,979.0	2,561.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)	753.0	609.0
Median gross rent (\$, 5yr)	2,483.0	2,006.0
FAMILIES AND LIVING ARRANGEMENTS		
Households (#, 5yr)	25,939.0	25,033.0
Persons per household (#, 5yr)	2.7	2.7
Living in same house 1 year ago, % of persons age 1+ (5yr)	89.1	87.9
EDUCATION		
High school graduate or higher, % of persons age 25+ (5yr)	94.1	92.9
Bachelor's degree or higher, % of persons age 25+ (5yr)	43.0	41.7
HEALTH		
With a disability, under age 65 years (#, 5yr)	4,059.0	3,329.0
Persons without health insurance, under age 65 years (% , 5yr)	3.9	4.8
LABOR FORCE		
In civilian labor force, persons age 16+ (% , 5yr)	61.6	62.5
In civilian labor force, women age 16+ (% , 5yr)	55.5	56.6
Employed, persons age 16+ (% , 5yr)	54.9	56.5
Self employed (% , 5yr)	12.2	11.0
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	20.8	24.4
Using public transportation (% , 5yr)	0.7	1.3
Drive alone in private vehicle (% , 5yr)	80.1	84.4

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
City				
Camarillo	69,309	-0.88	-0.94	1.25
County and Broader Regions				
Ventura County	825,653	-0.71	-1.85	-3.70
Southern California	21,794,548	-0.41	-2.24	-2.84
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	Southern California	California
Ventura County	831.5	825.7	-0.71	-0.41	-0.35
Oxnard	199.8	197.5	-1.18		
Simi Valley	124.3	124.2	-0.13		
Thousand Oaks	124.4	123.0	-1.18		
San Buenaventura	107.5	107.3	-0.15		
Camarillo	69.9	69.3	-0.88		
Moorpark	35.4	35.2	-0.65		
Santa Paula	31.1	31.4	0.89		
Port Hueneme	21.6	21.4	-0.91		
Fillmore	16.5	16.9	2.70		
Ojai	7.6	7.5	-0.99		

Source: CA DOF; Calculations by National Economic Education Delegation

Figure 1: Population Growth (1)

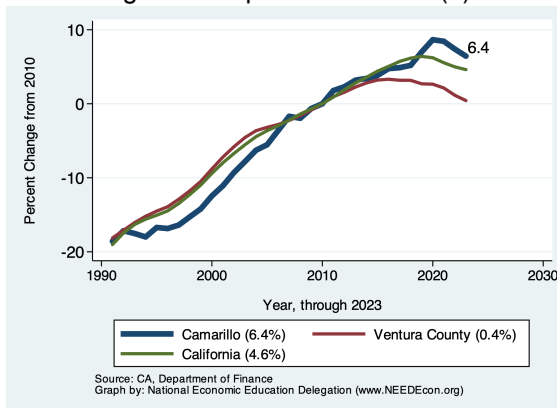


Figure 2: Population Growth (2)

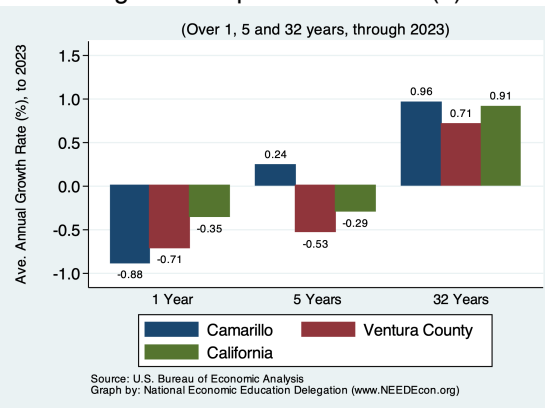


Figure 3: Population by Age - Detailed Age Categories

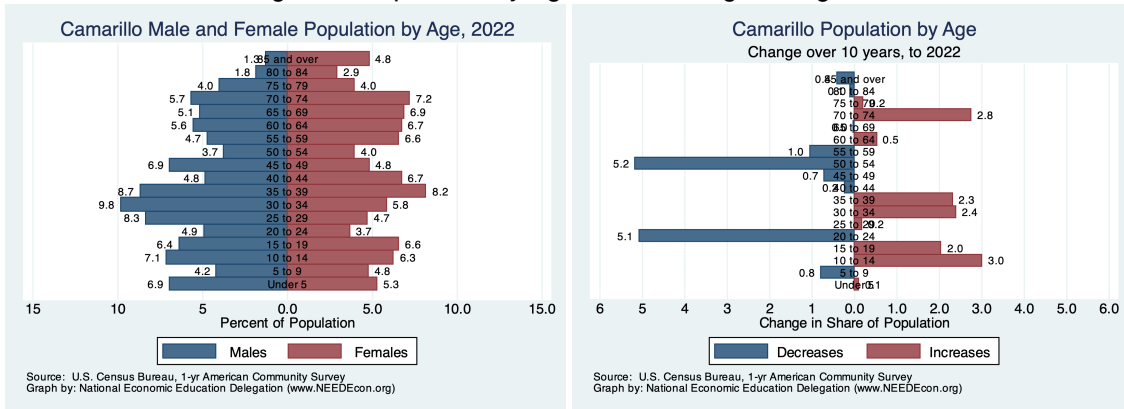


Figure 4: Population by Age - Broad Age Categories

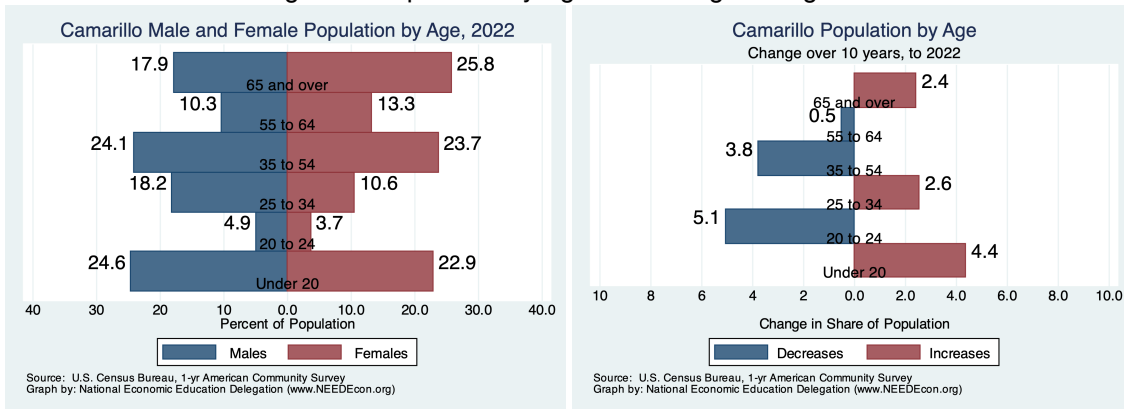


Figure 5: Population by Educational Attainment

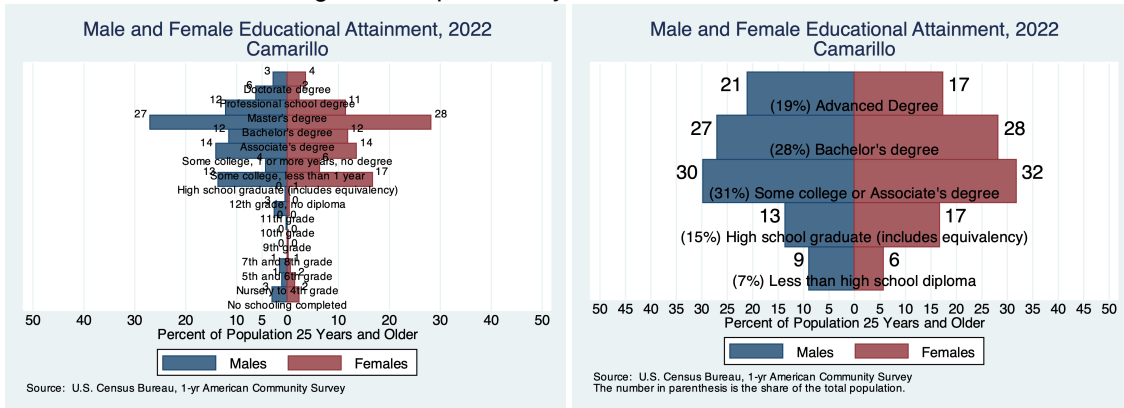


Figure 6: Population by Race/Ethnicity

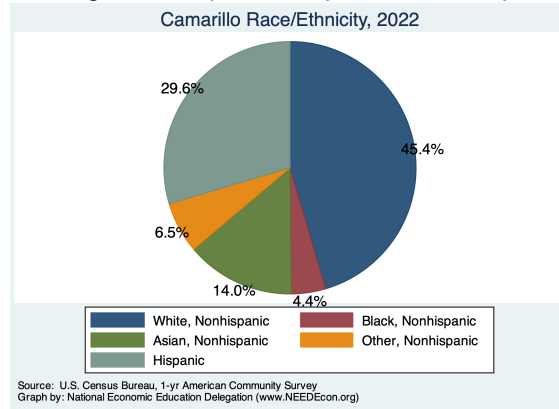
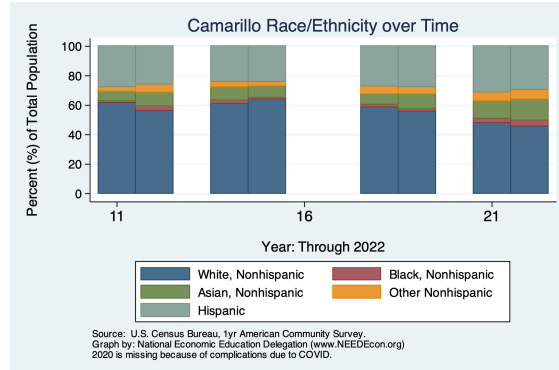


Figure 7: Population by Race/Ethnicity Over Time



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. Camarillo 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

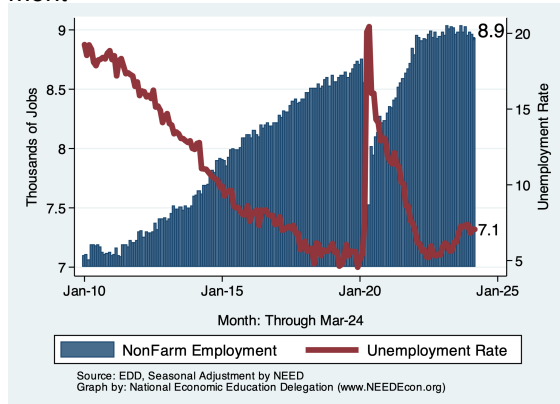


Figure 9: Employment and Unemployment - Last 12 Months

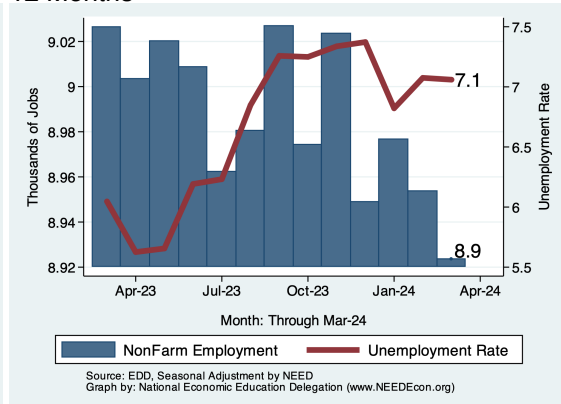


Figure 10: Relative Employment Growth Across Regions - since 2010

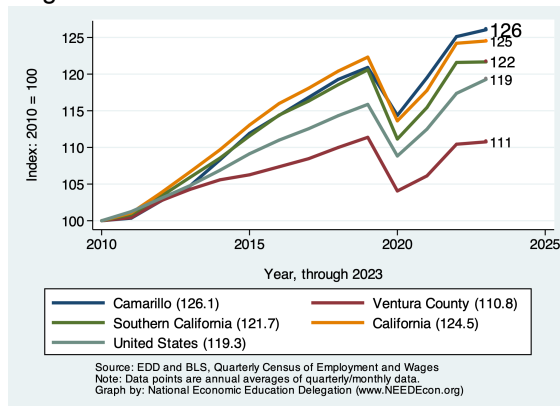
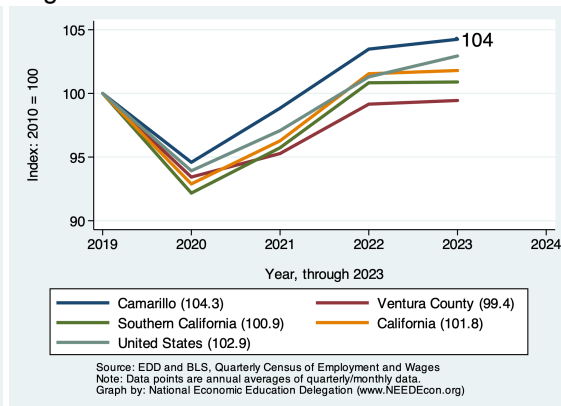


Figure 11: Relative Employment Growth Across Regions - since 2019



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 Ventura County. The following table provides the latest data for the County.

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

Industry	Employment	Share	Empl Growth	% Growth - Annualized Rate					
				Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	318,518	100.0	885.4	3.4	3.2	2.4	1.8	2.8	0.5
Total Private	270,414	84.9	490.3	2.2	2.9	2.5	1.8	2.7	0.5
Goods Producing	45,702	14.3	111.8	3.0	-2.9	-0.4	0.0	1.0	0.7
Mining, Logging and Construction	19,018	6.0	102.0	6.7	-3.6	-1.6	1.1	1.9	1.5
Mining and Logging	1,000	0.3	0.0	0.0	0.0	0.0	0.0	3.7	2.2
Construction	17,999	5.7	89.6	6.2	-4.0	-2.1	1.2	1.8	1.4
Manufacturing	26,684	8.4	-44.9	-2.0	-2.4	0.1	-0.7	0.4	0.2
Durable Goods	19,022	6.0	-28.9	-1.8	-2.4	-0.1	0.0	1.3	-0.5
Non-Durable Goods	7,630	2.4	-25.5	-3.9	-2.9	0.7	-2.5	-1.6	2.0
Service Providing	272,807	85.6	787.1	3.5	4.4	2.8	2.2	3.1	0.5
Trade, Trans & Utilities	56,518	17.7	185.1	4.0	4.0	0.5	-0.4	0.7	-0.3
Wholesale Trade	11,564	3.6	-5.2	-0.5	0.7	-1.1	-4.2	-2.0	-1.4
Retail Trade	36,688	11.5	210.0	7.1	7.0	1.4	0.5	0.2	-0.9
Trans & Warehousing	7,433	2.3	54.6	9.3	4.7	2.4	1.4	10.0	7.9
Information	3,579	1.1	56.9	21.2	15.9	-6.7	-7.8	-0.0	-6.7
Financial Activities	15,229	4.8	-22.0	-1.7	2.8	-1.1	-0.6	-1.4	-0.8
Finance & Insurance	10,671	3.4	-1.2	-0.1	-0.4	-2.1	-0.9	-3.1	-1.8
Real Estate & Rental & Leasing	4,575	1.4	-25.7	-6.5	8.0	2.6	0.0	3.2	2.0
Professional & Business Svcs	44,124	13.9	91.8	2.5	2.0	2.0	1.4	0.5	0.1
Prof, Sci, & Tech	18,463	5.8	-2.1	-0.1	3.8	9.2	5.1	2.8	1.3
Admin & Support Svcs	16,420	5.2	22.9	1.7	3.1	-2.3	-0.1	-2.1	-2.0
Employment Svcs	6,327	2.0	85.0	17.6	7.8	2.8	3.1	-4.9	-4.9
Educational & Health Svcs	56,692	17.8	405.5	9.0	7.9	7.1	8.1	5.3	3.0
Leisure & Hospitality	38,612	12.1	-109.1	-3.3	2.0	2.3	0.8	9.1	0.3
Accommodation & Food Svcs	33,897	10.6	-123.4	-4.3	3.8	3.1	1.2	8.2	0.7
Other Svcs	9,747	3.1	5.2	0.6	0.5	0.6	1.0	5.6	-0.0
Government	48,144	15.1	154.2	3.9	5.8	4.3	2.5	3.5	0.4
Federal	7,433	2.3	-3.5	-0.6	2.7	4.2	0.0	-1.3	0.3
State	2,493	0.8	-5.4	-2.6	-8.5	-6.5	-10.3	-2.4	-3.8
Local	38,245	12.0	169.0	5.5	7.5	4.7	4.0	5.1	0.8
County	10,638	3.3	167.1	20.9	16.7	14.2	9.2	5.8	3.2
City	4,171	1.3	-59.7	-15.7	6.8	9.3	4.8	5.3	0.3
Local Government Education	21,016	6.6	6.4	0.4	2.6	0.9	1.4	4.7	-0.0

Source: EDD, National Economic Education Delegation (NEED)

Some Employee Detail

Employed in Camarillo

Figure 12: Employment by Occupation

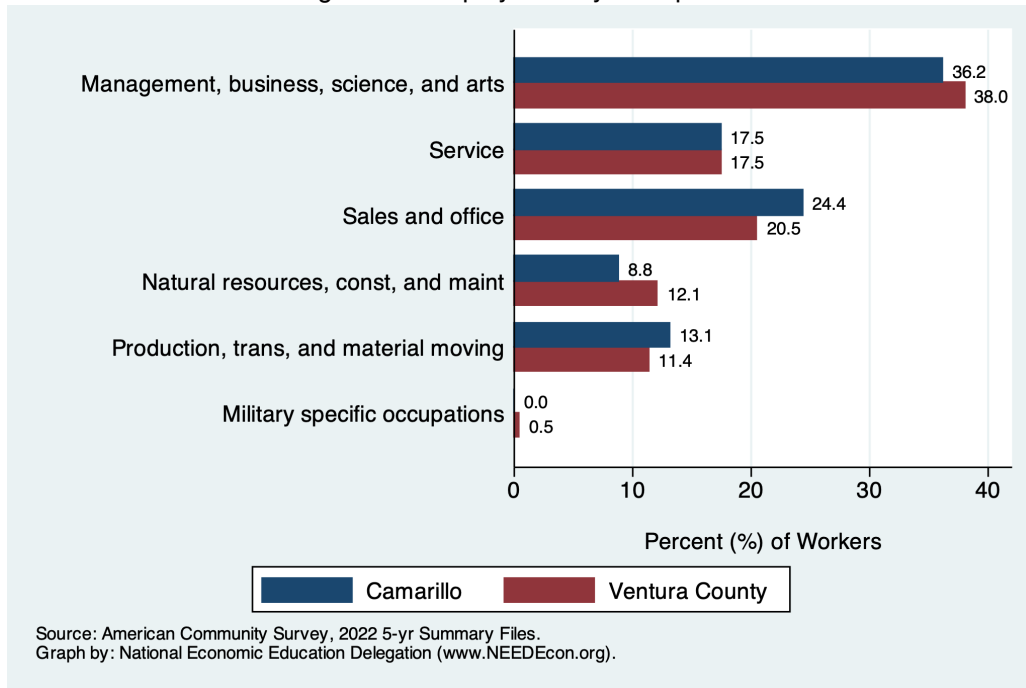


Figure 13: Employment by Industry

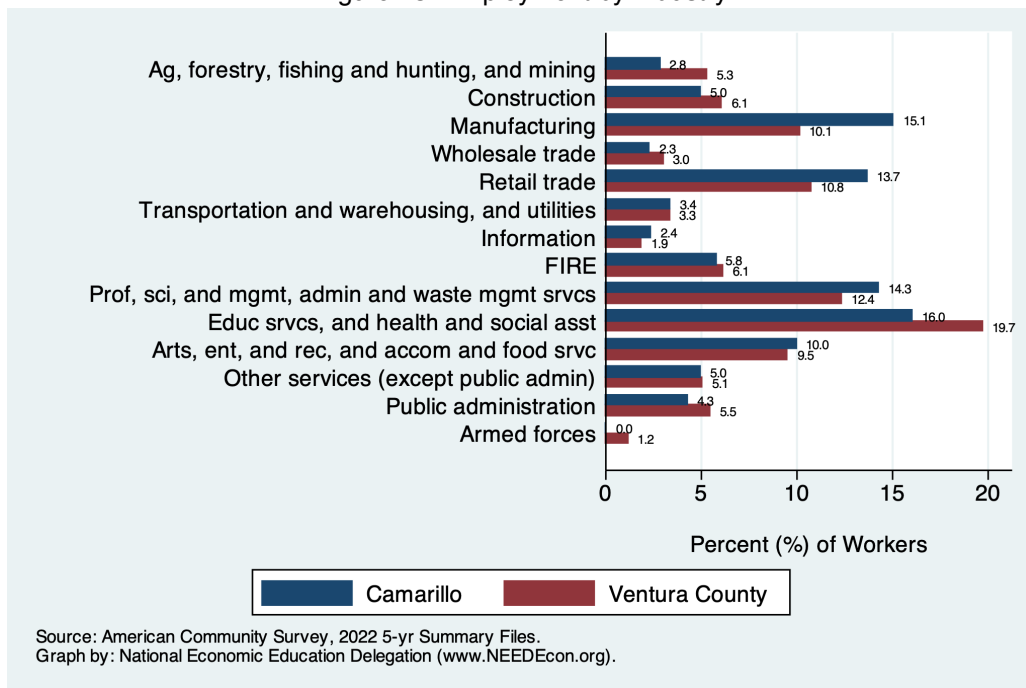


Figure 14: Language Spoken at Home

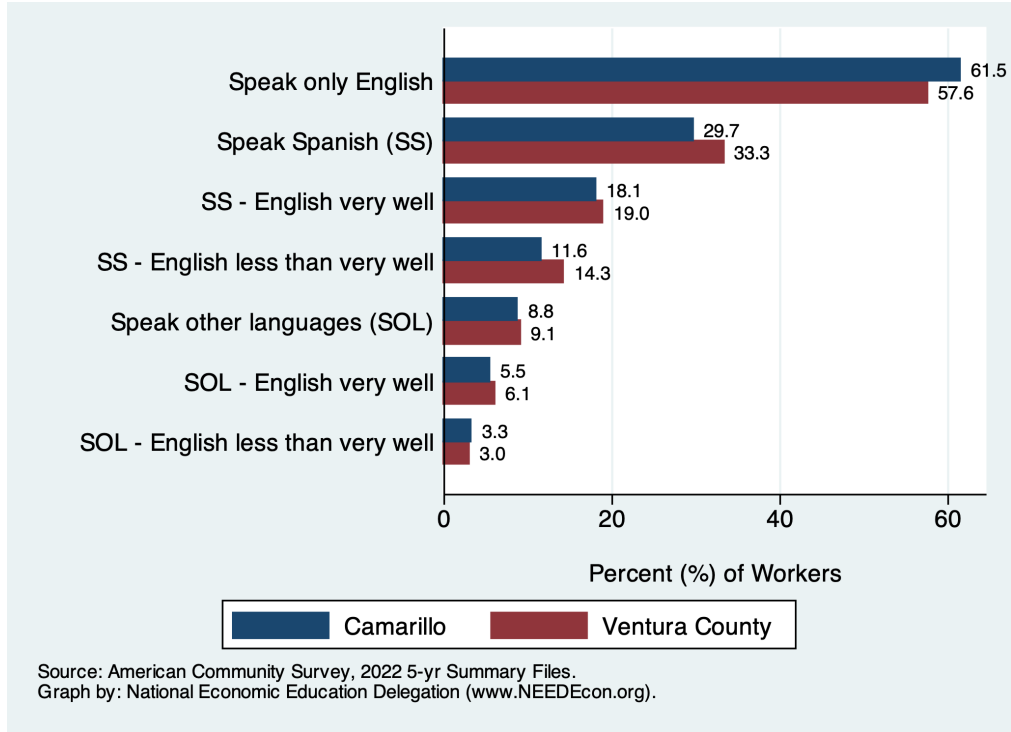
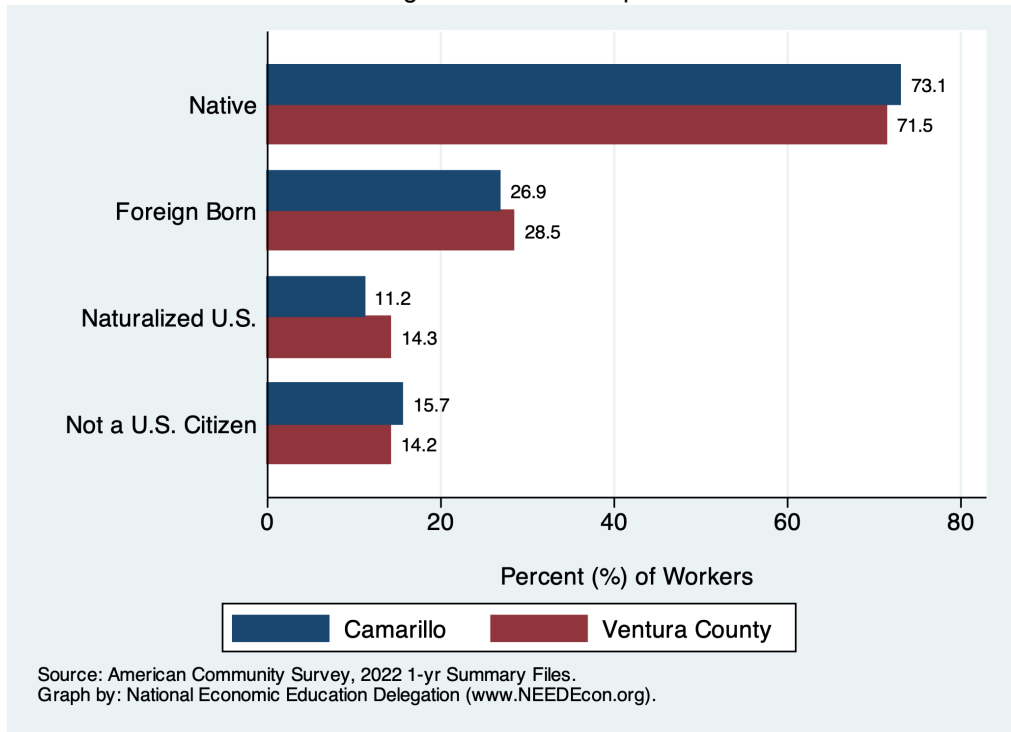


Figure 15: Citizenship



Employed Residents of Camarillo

Figure 16: Employment by Occupation

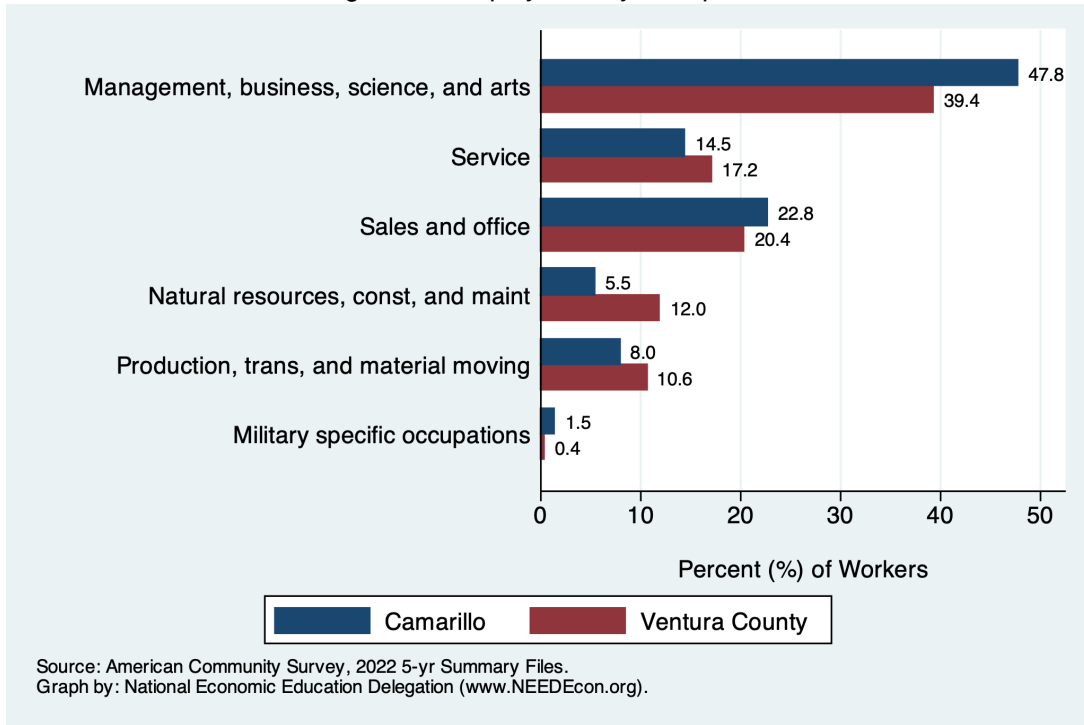


Figure 17: Employment by Industry

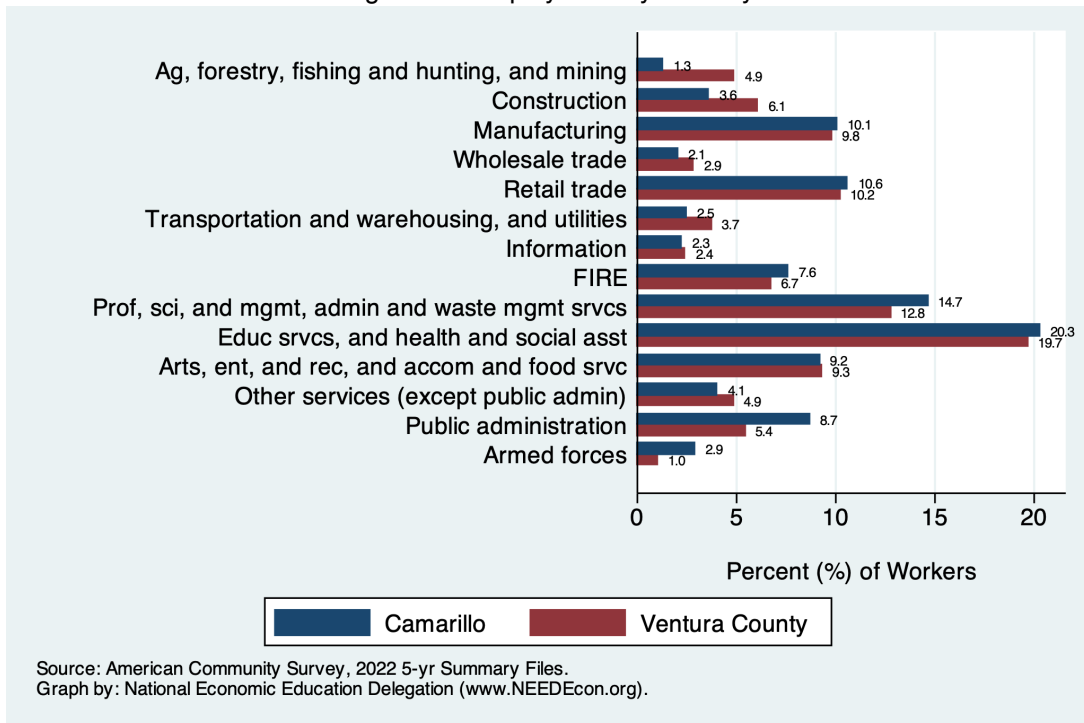
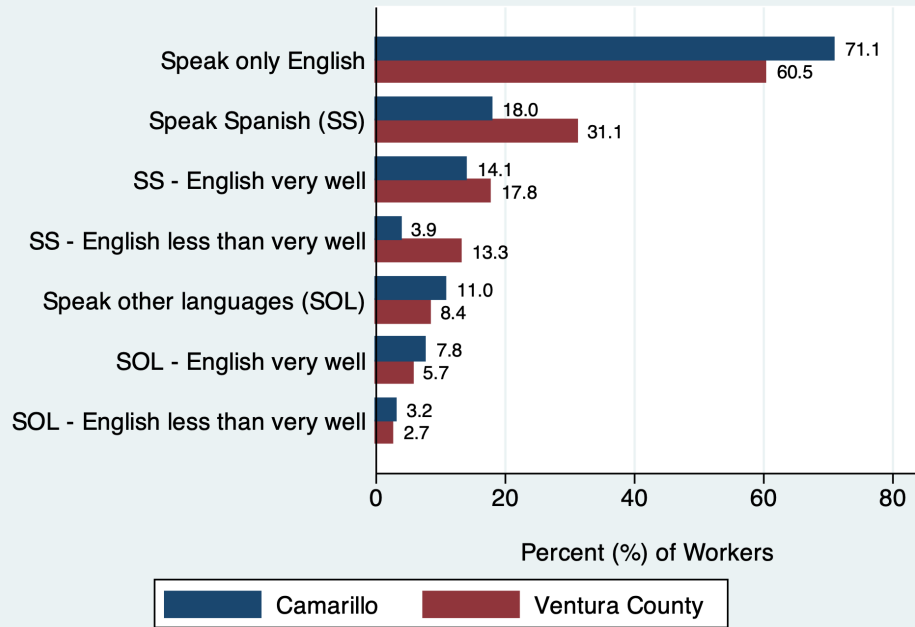
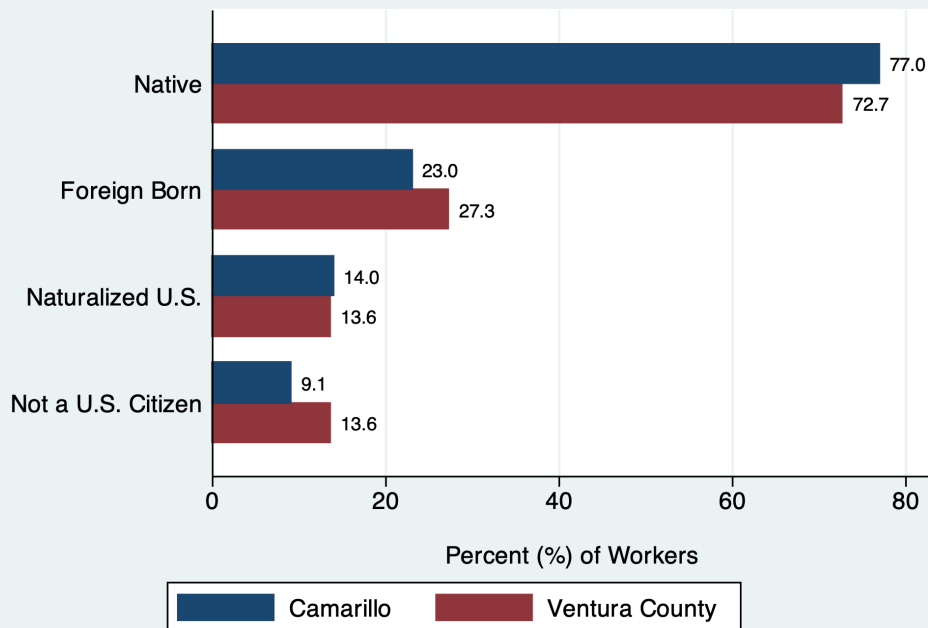


Figure 18: Language Spoken at Home



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

Figure 19: Citizenship



Source: American Community Survey, 2022 1-yr Summary Files.
 Graph by: National Economic Education Delegation (www.NEEDecon.org).

Employed Residents vs Workers in Camarillo

Figure 20: Employment by Occupation

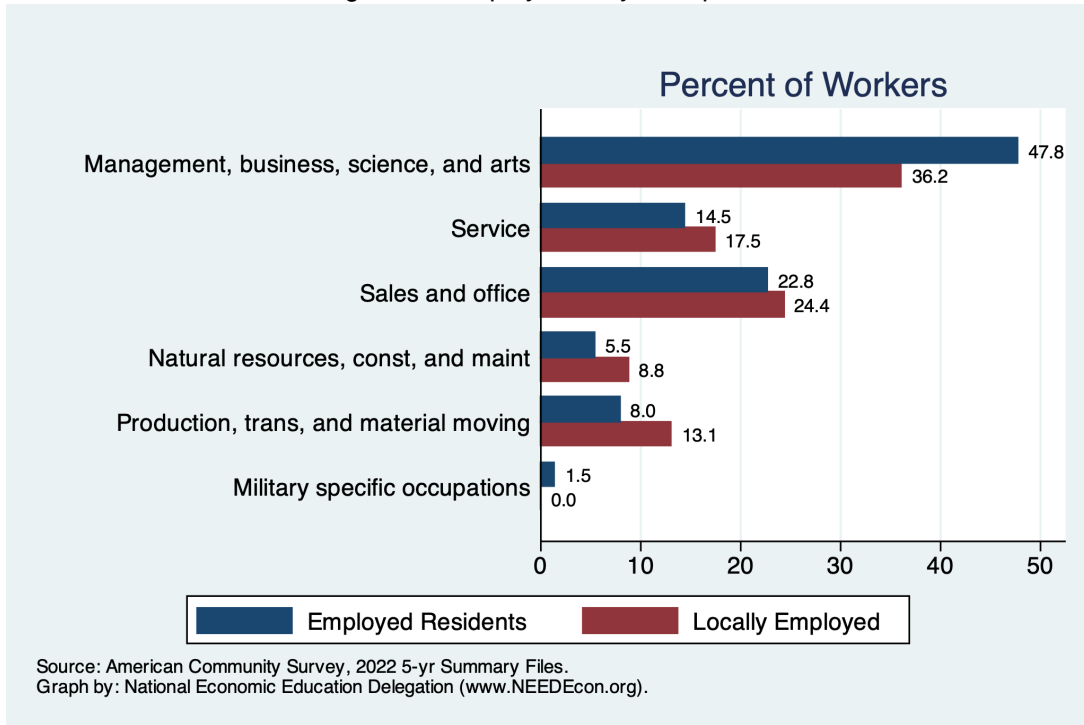


Figure 21: Employment by Industry

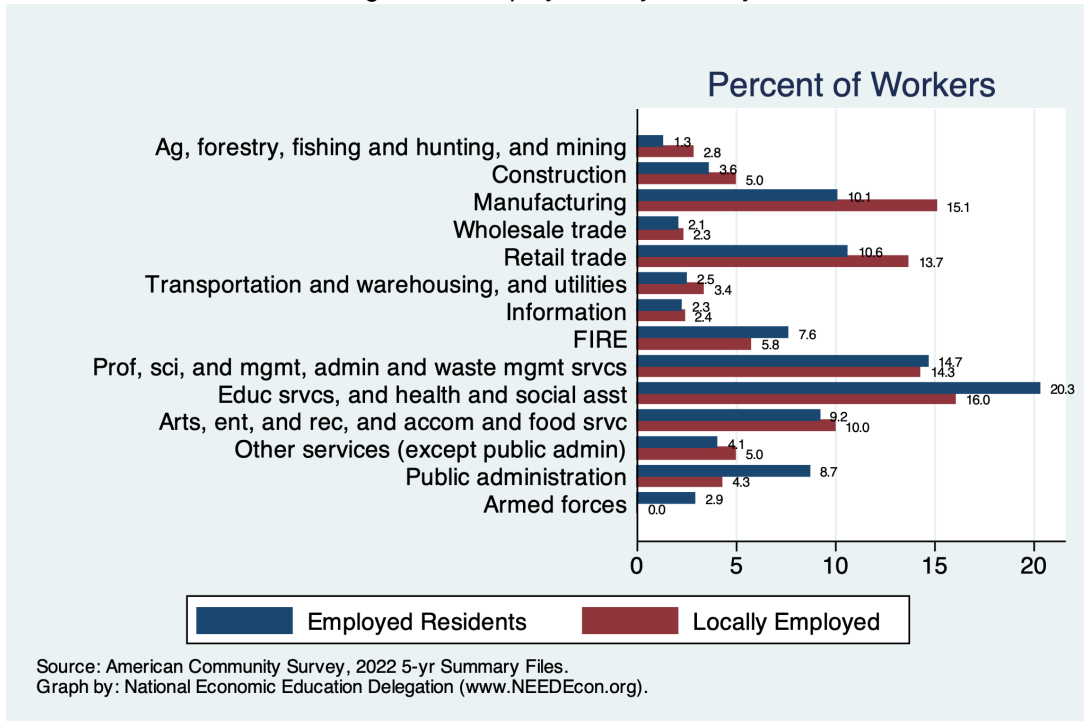


Figure 22: Language Spoken at Home

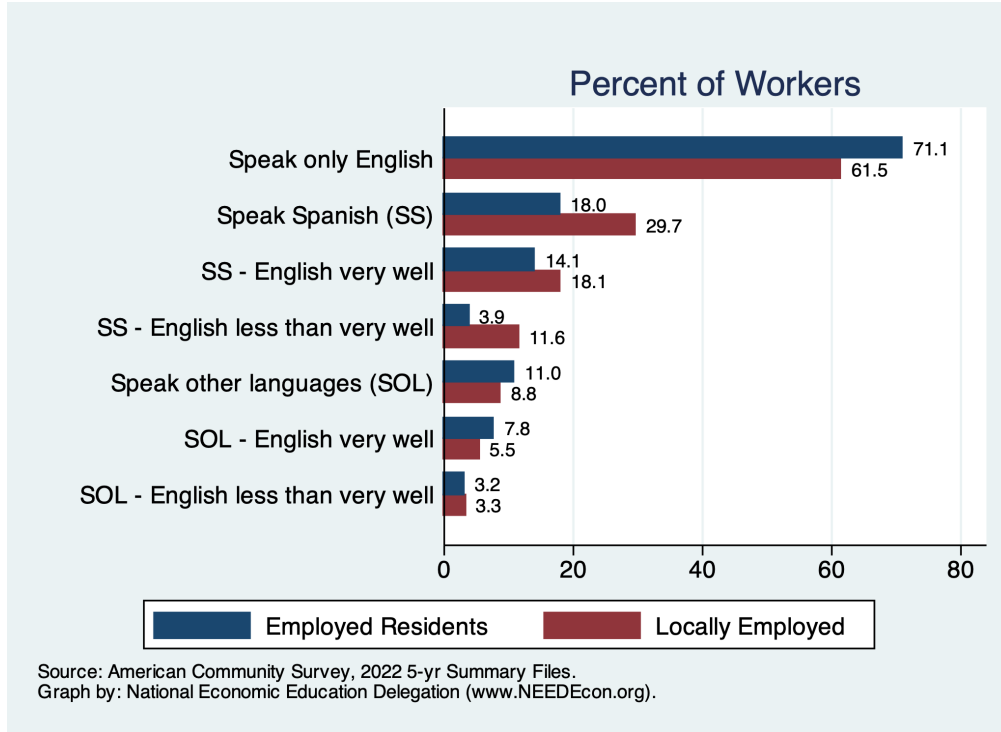
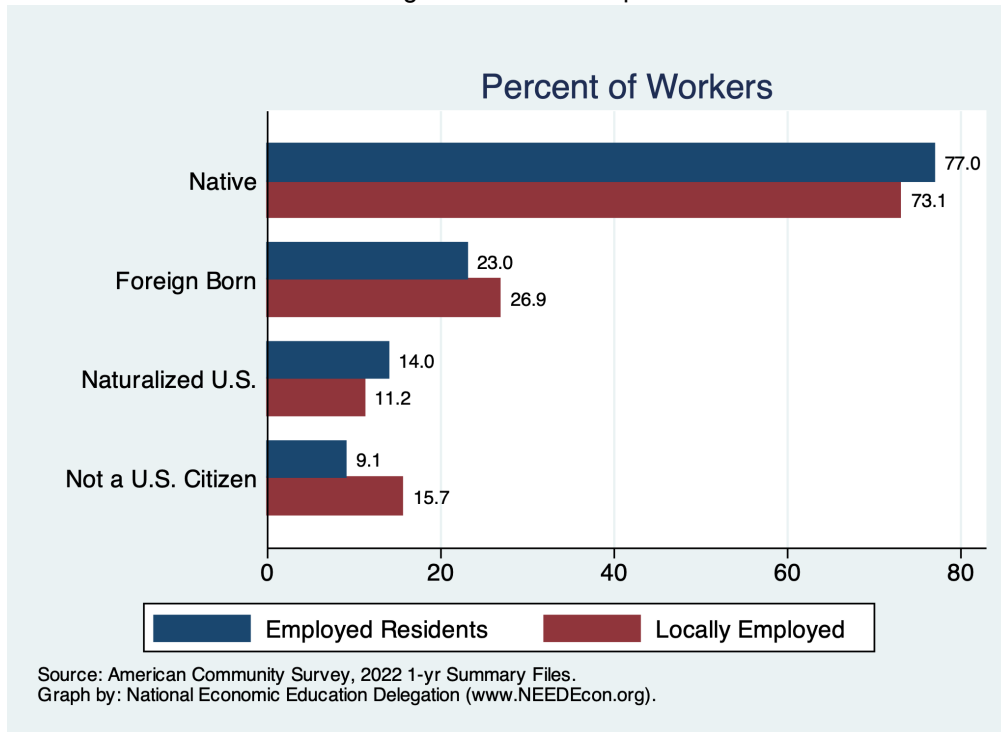


Figure 23: Citizenship



Income and Earnings

Per Capita Income Growth

Definition:

Per capita income is the average income per person in Camarillo. 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

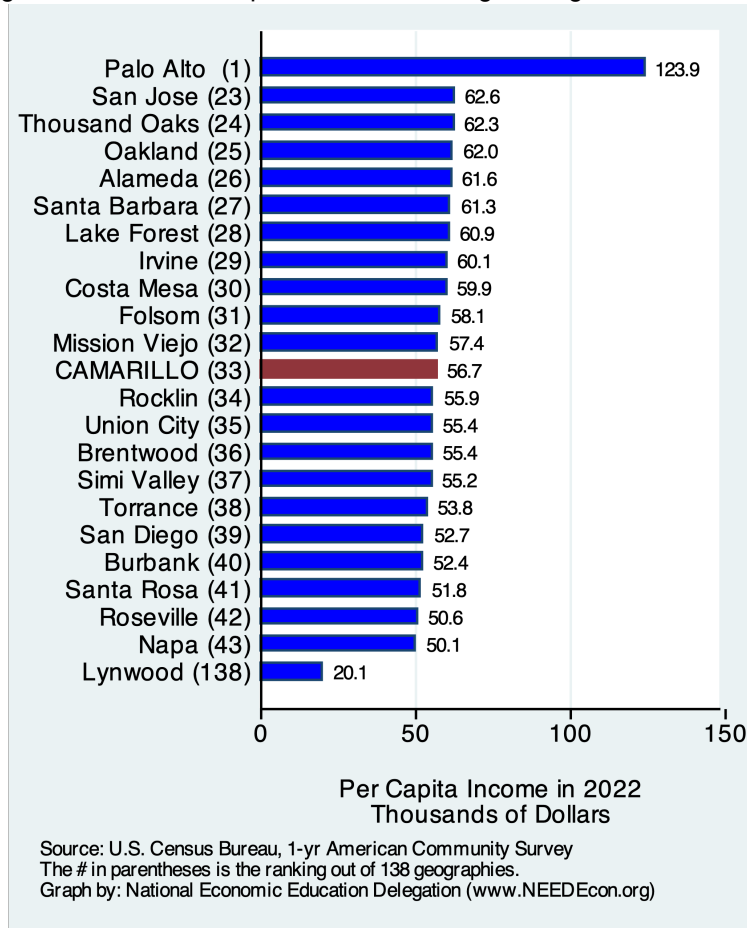
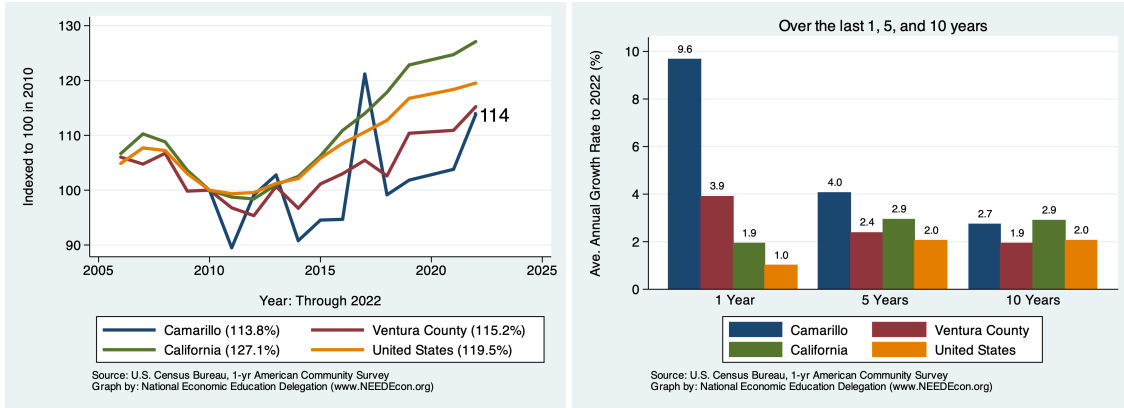


Figure 25: Regional Comparison of Growth over Time



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

Figure 26: Income Levels

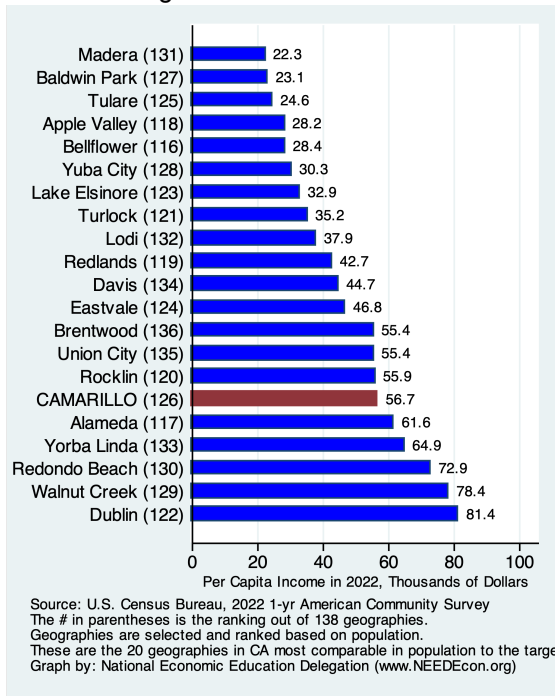
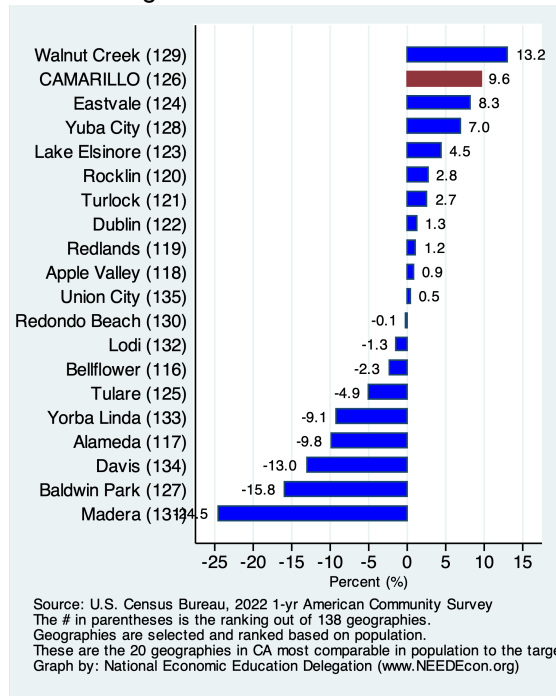
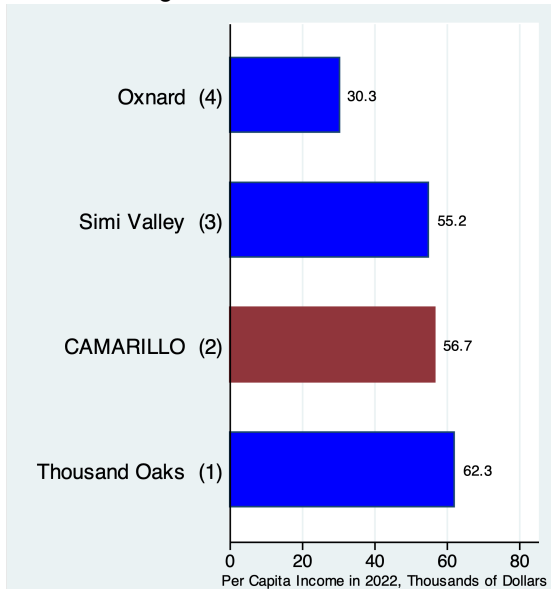


Figure 27: Growth over Time



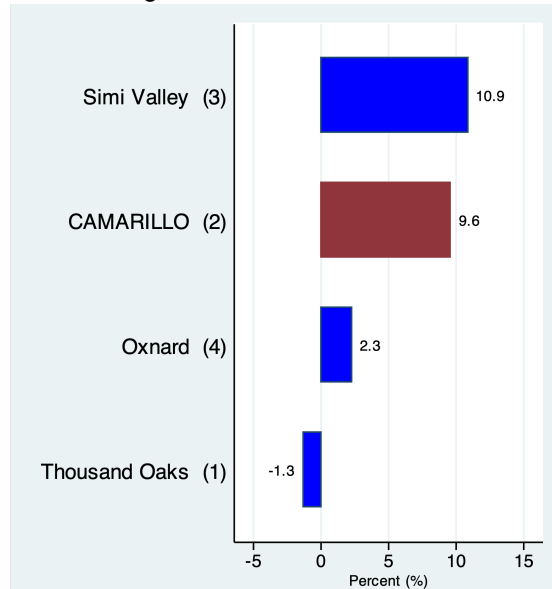
Real Per Capita Income Ranking Among Cities in Ventura County

Figure 28: Income Levels



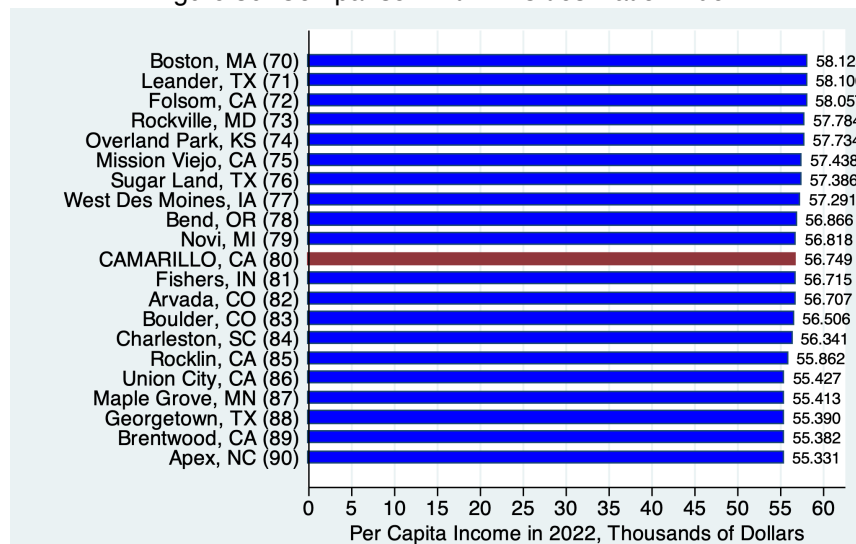
Source: U.S. Census Bureau, 2022 1-yr American Community Survey
 The # in parentheses is the ranking out of 4 geographies.
 Geographies are selected and ranked based on population.
 These are the cities in the same county as the target city.
 Graph by: National Economic Education Delegation (www.NEEDecon.org)

Figure 29: Growth over Time



Source: U.S. Census Bureau, 2022 1-yr American Community Survey
 The # in parentheses is the ranking out of 4 geographies.
 Geographies are selected and ranked based on population.
 These are the cities in the same county as the target city.
 Graph by: National Economic Education Delegation (www.NEEDecon.org)

Figure 30: Comparison with All Cities Nationwide



Source: U.S. Census Bureau, 1-yr American Community Survey
 The # in parentheses is the ranking out of 598 geographies.
 Graph by: National Economic Education Delegation (www.NEEDecon.org)

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.

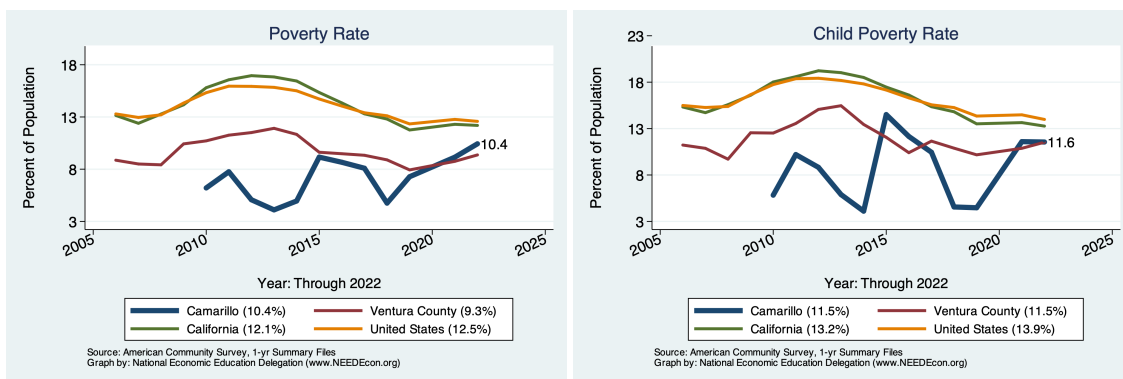


Figure 31: Inequality

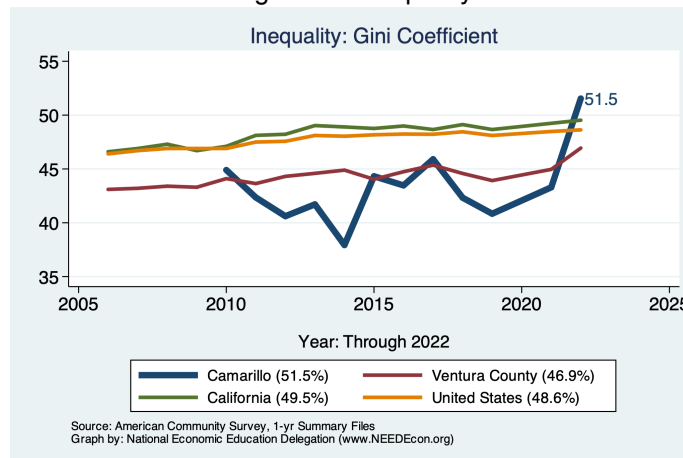


Figure 32: Shares Across the Income Distribution

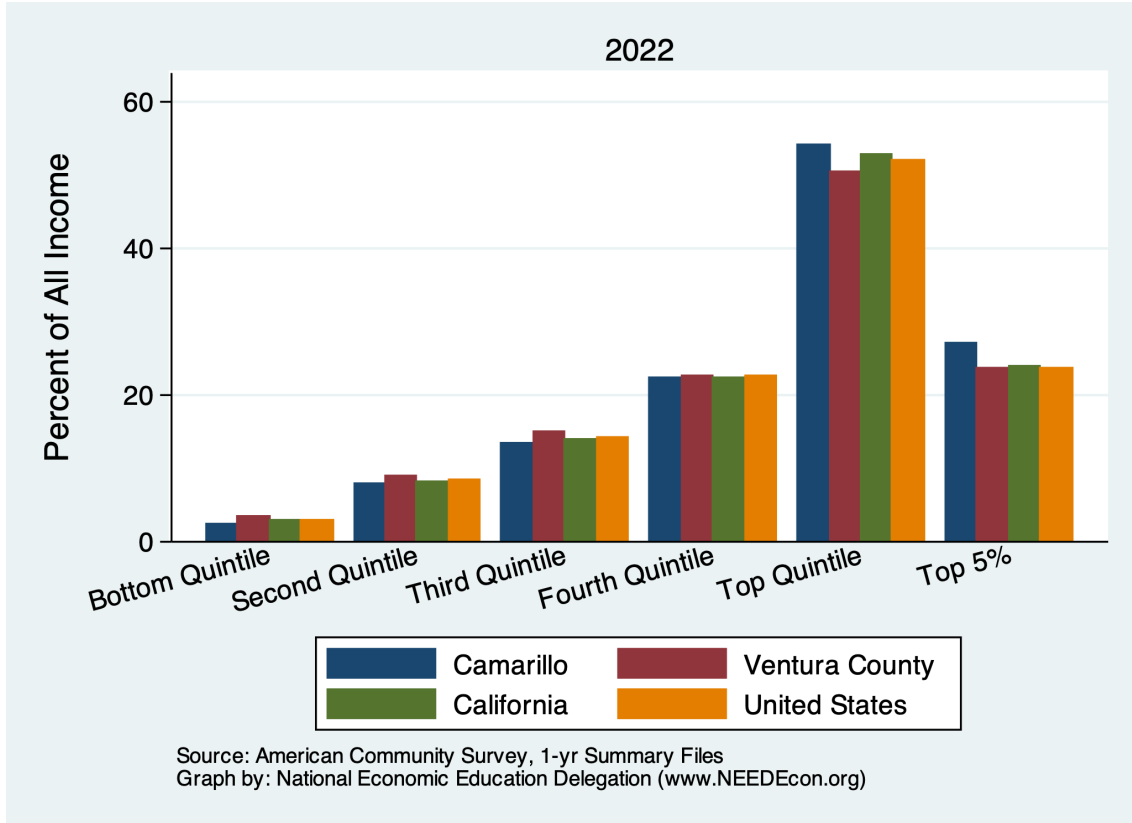
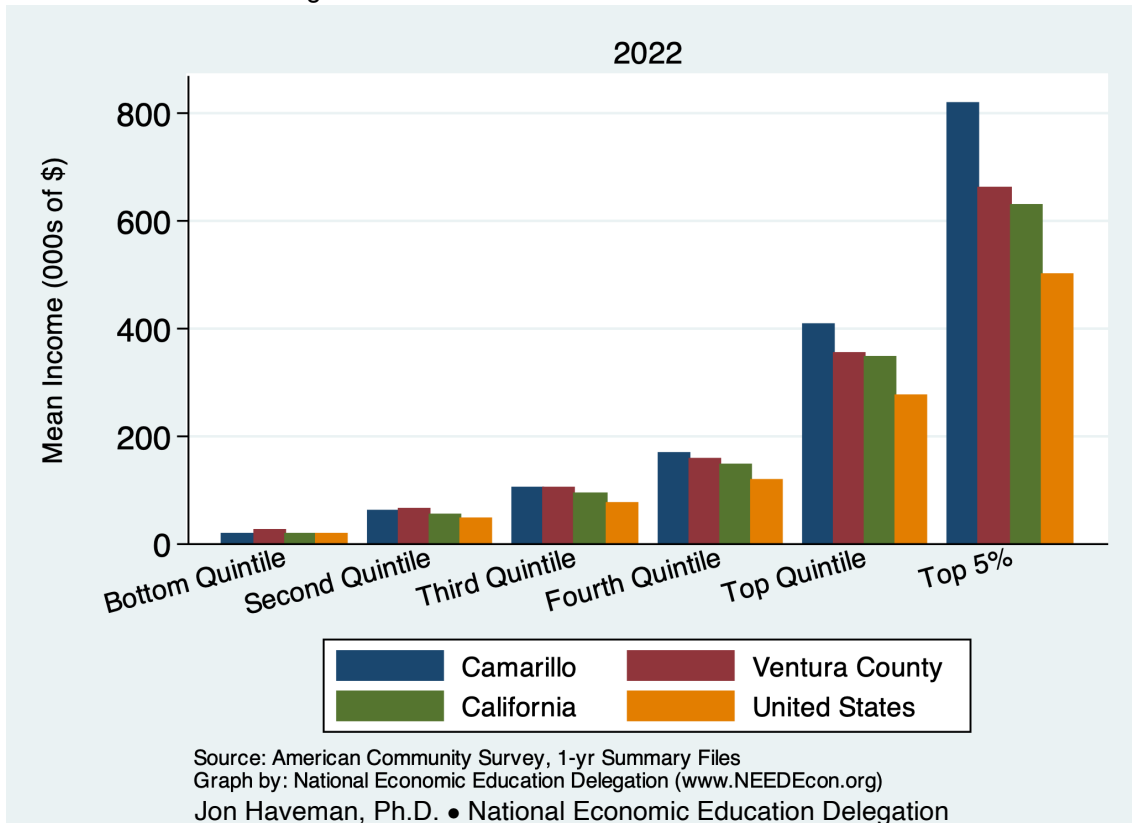


Figure 33: Means Across the Income Distribution



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 Camarillo and Broader Regions

Figure 34: Median Home Prices

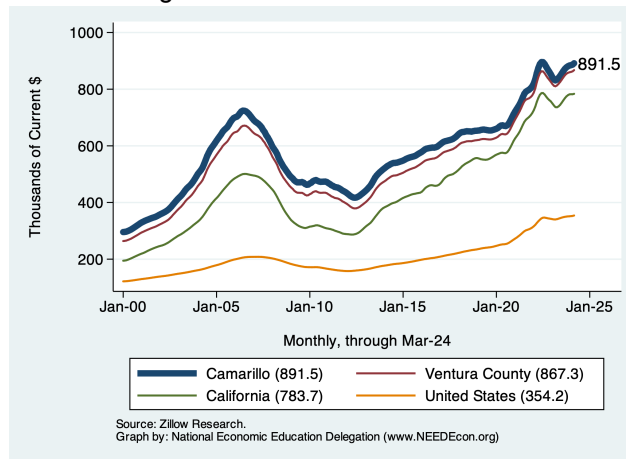
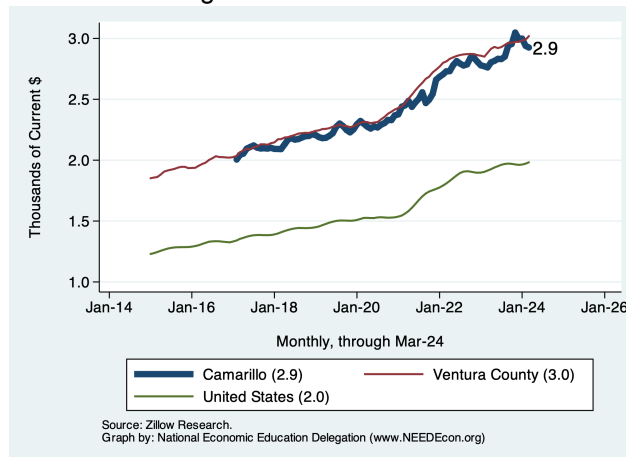


Figure 35: Median Rents



Housing Ownership in Camarillo and Broader Regions

Figure 36: Home Ownership Rates

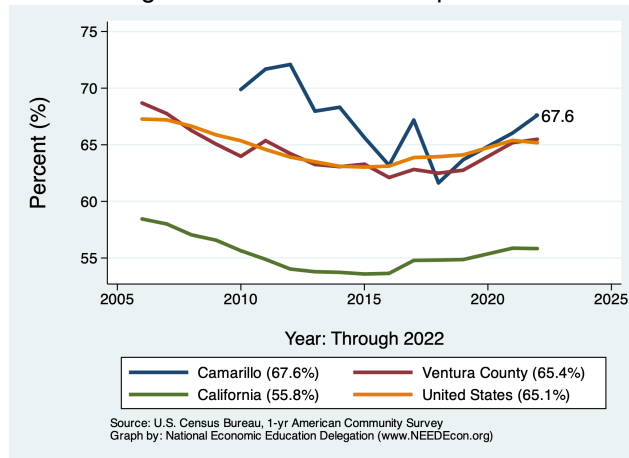


Figure 37: Home Ownership by Age

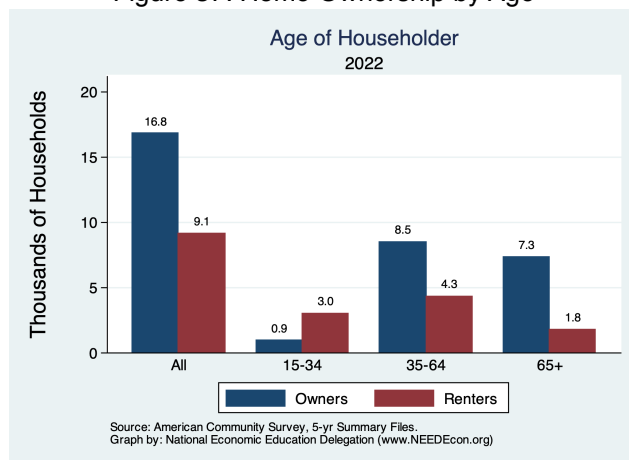


Figure 38: Income by Tenure

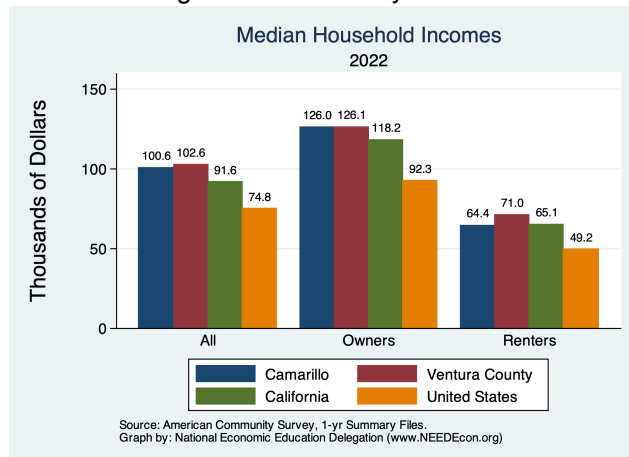


Figure 39: Income Distribution by Tenure

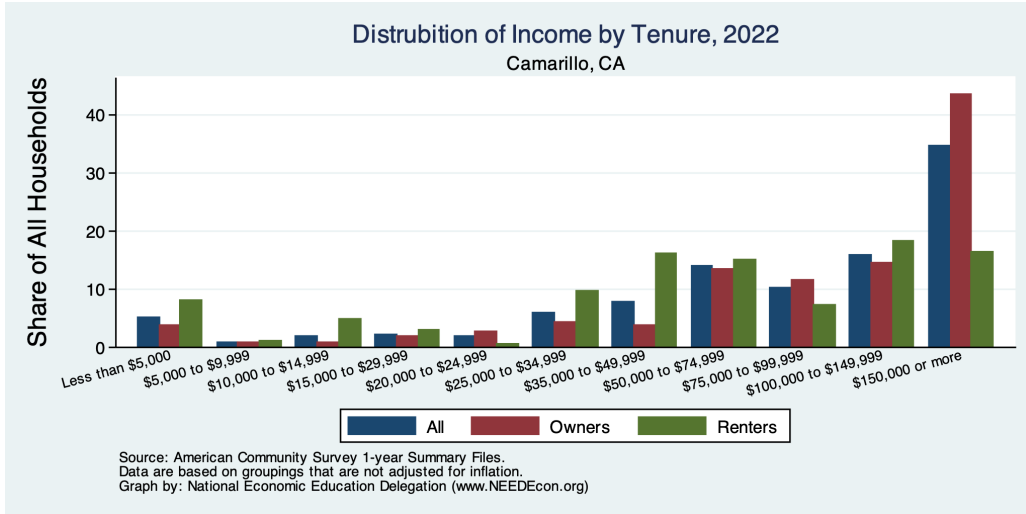


Figure 40: Income Distribution of Home Owners

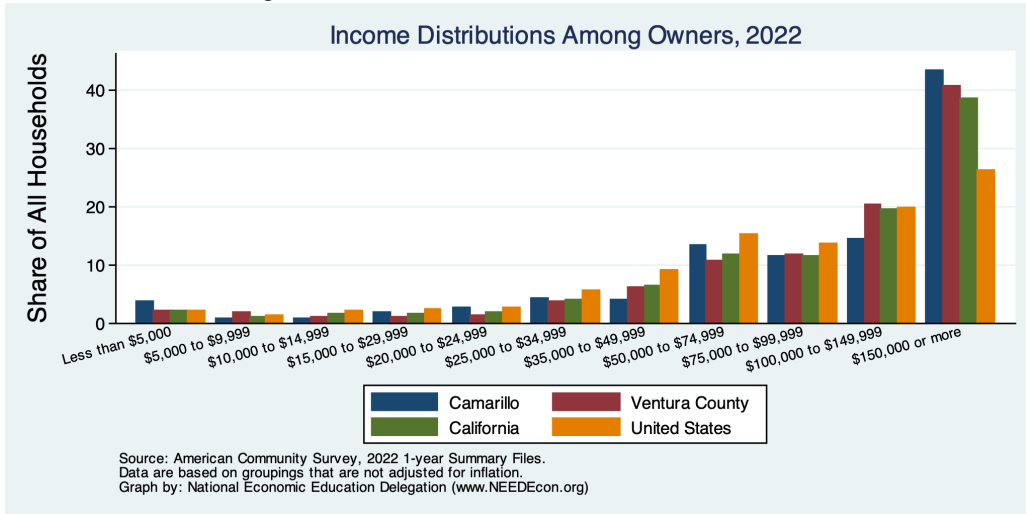
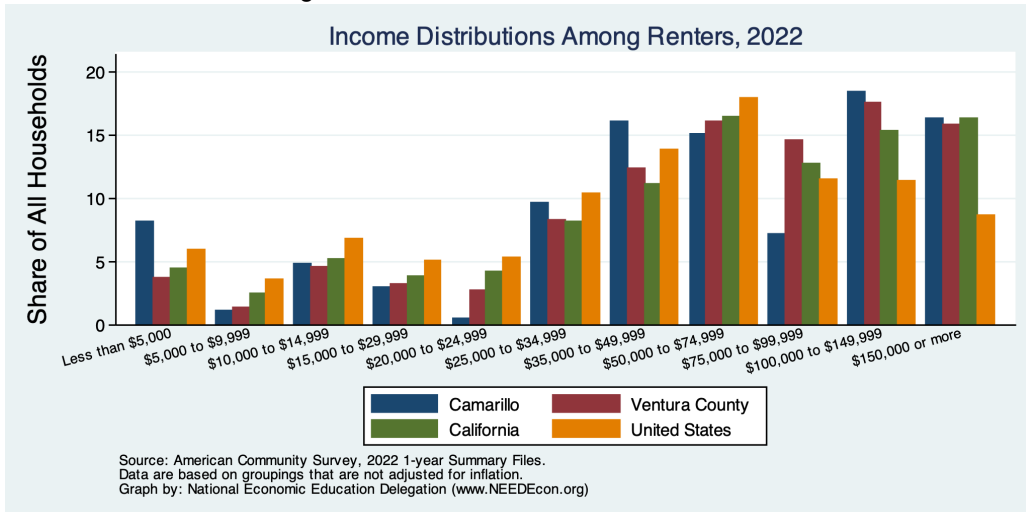


Figure 41: Income Distribution of Renters



Housing Burden in Camarillo and Broader Regions

Figure 42: Home Owners w/ A Mortgage

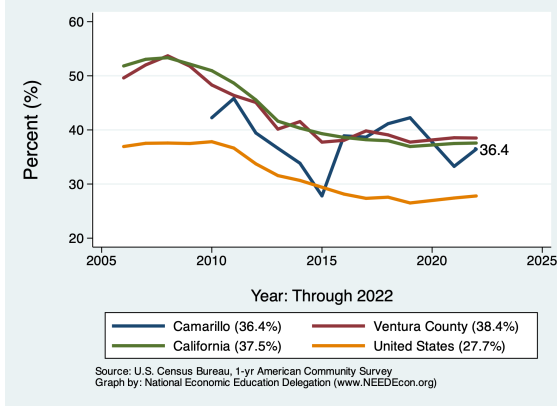


Figure 43: Home Owners w/o A Mortgage

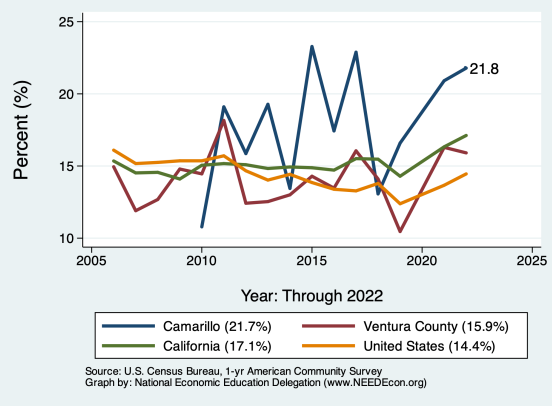


Figure 44: Renters

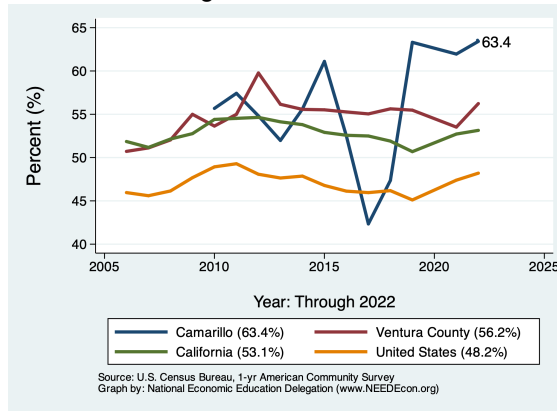
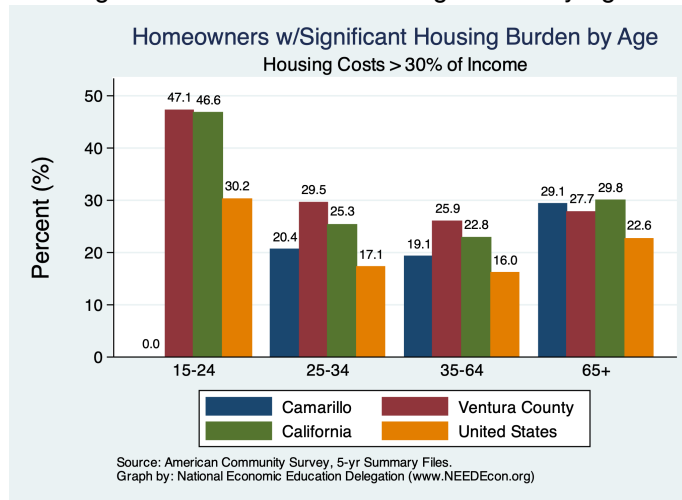


Figure 45: Homeowner Housing Burden by Age



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	69,309.0	70,024.0	65,201.0	-1.0	6.3
Total # of Homes	28,166.0	27,439.0	25,702.0	2.6	9.6
# Occupied Units	27,059.0	26,429.0	24,504.0	2.4	10.4
Persons per Household	2.5	2.6	2.6	-3.6	-3.8
Vacancy Rate (%)	3.9	3.7	4.7	6.8	-15.7

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

Figure 46: Housing Growth

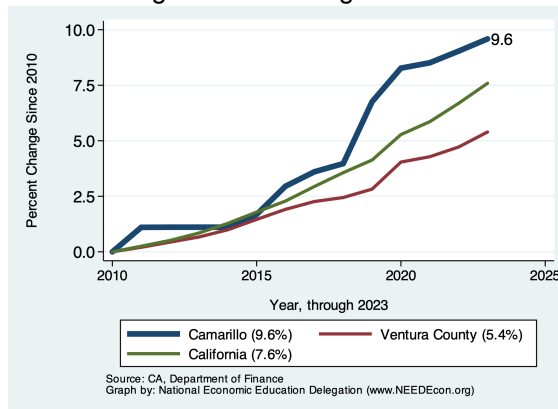


Figure 47: Persons per Household

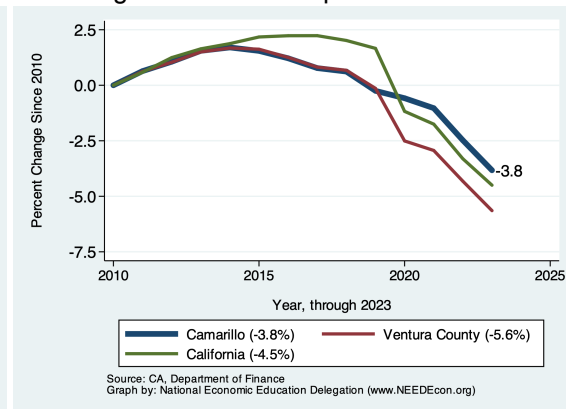


Figure 48: Vacancy Rates

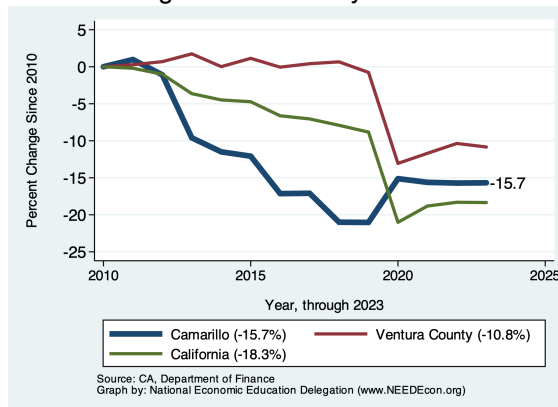
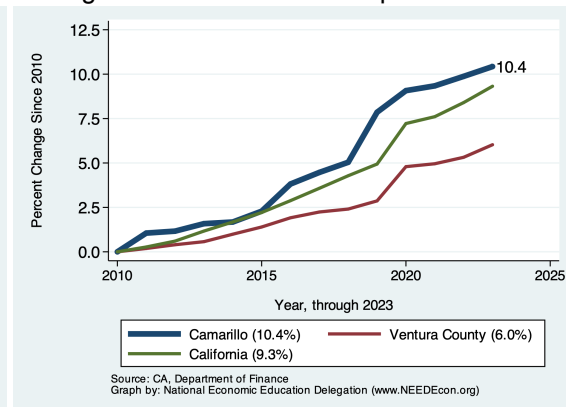


Figure 49: Number of Occupanied Units



Trends in the Growth of Housing by Housing Type

Figure 50: Single Detached Homes

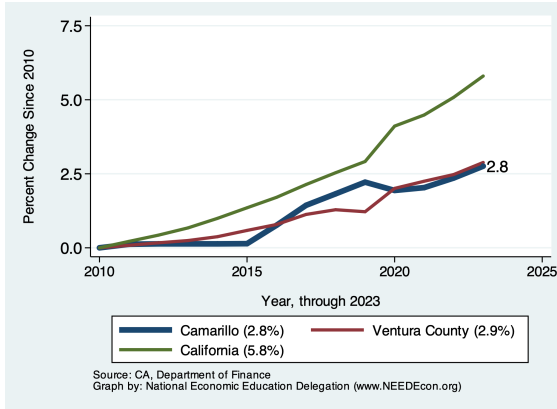


Figure 51: Single Attached Homes

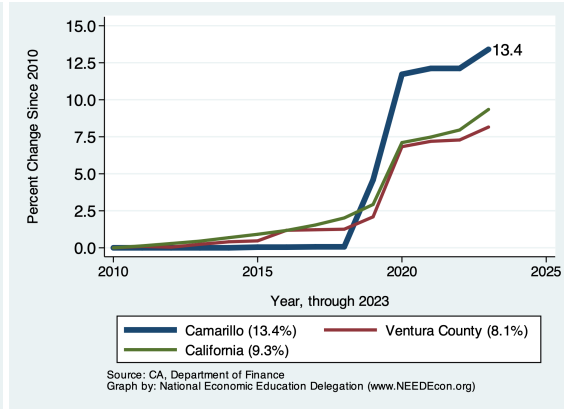


Figure 52: Housing in Buildings with Two to Four Units

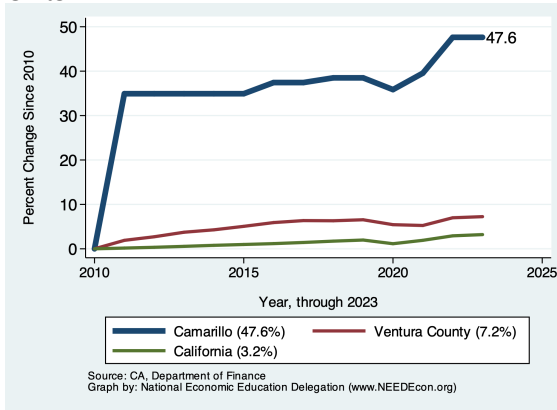
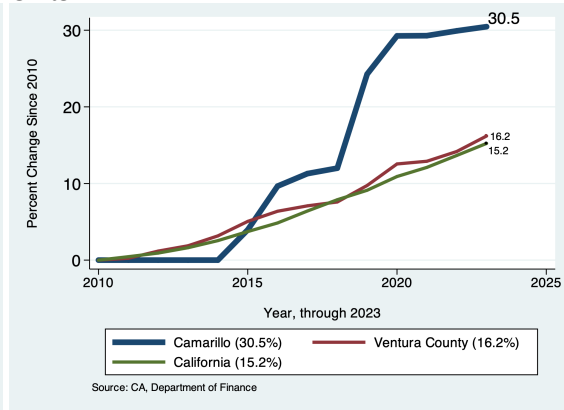


Figure 53: Housing in Buildings with Five or More Units



Vintage of Residential Housing

Why is it important?

This section provides evidence on the year in which residential housing in Camarillo was built. We break it down into owned versus rented residences and provide a comparison across Ventura 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

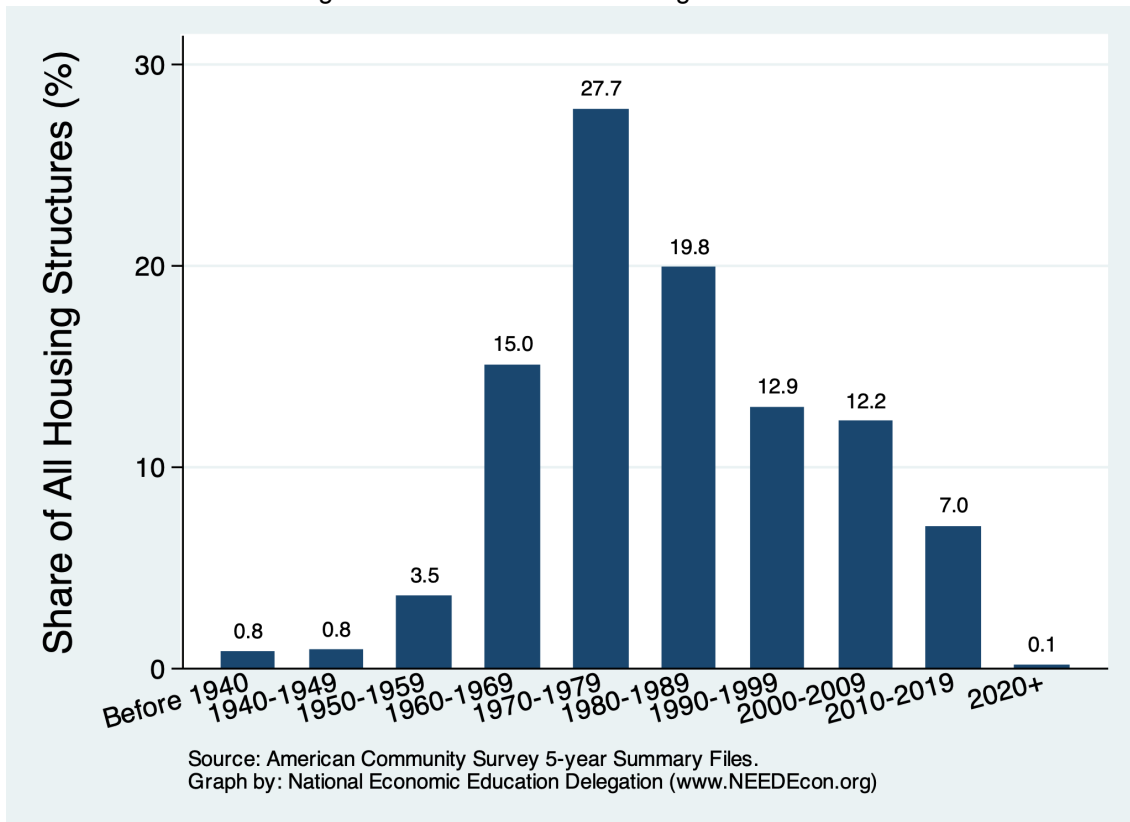


Figure 55: Housing Vintage across Regions

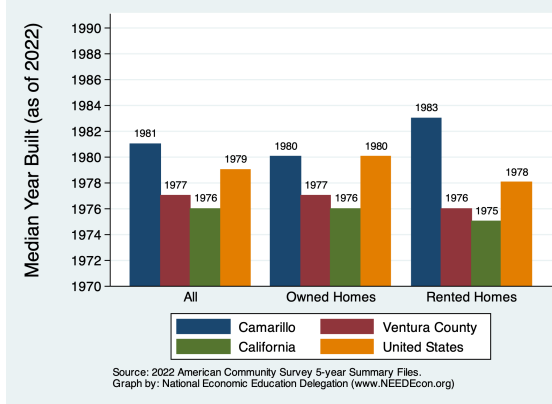


Figure 56: Housing Vintage by Tenure

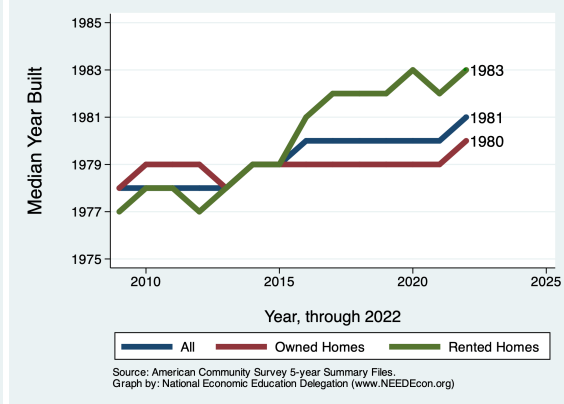


Figure 57: Vintage of Owned Residences

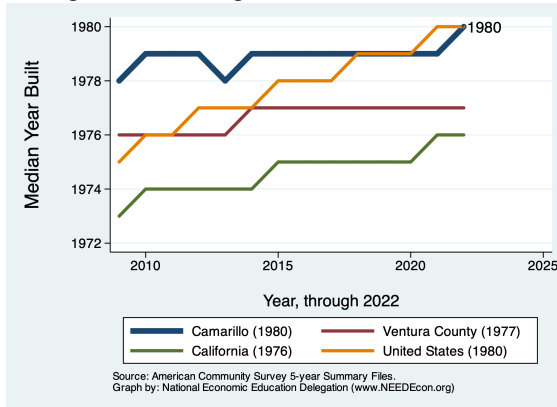


Figure 58: Vintage of Rented Residences

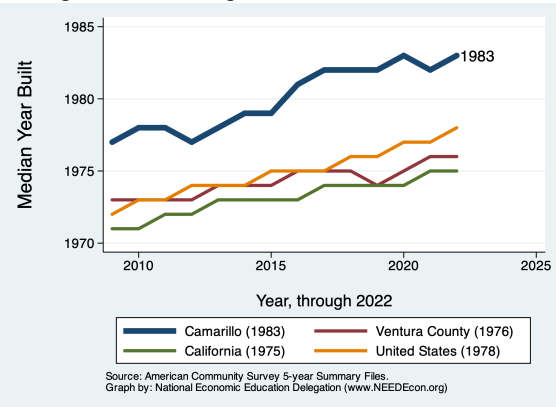
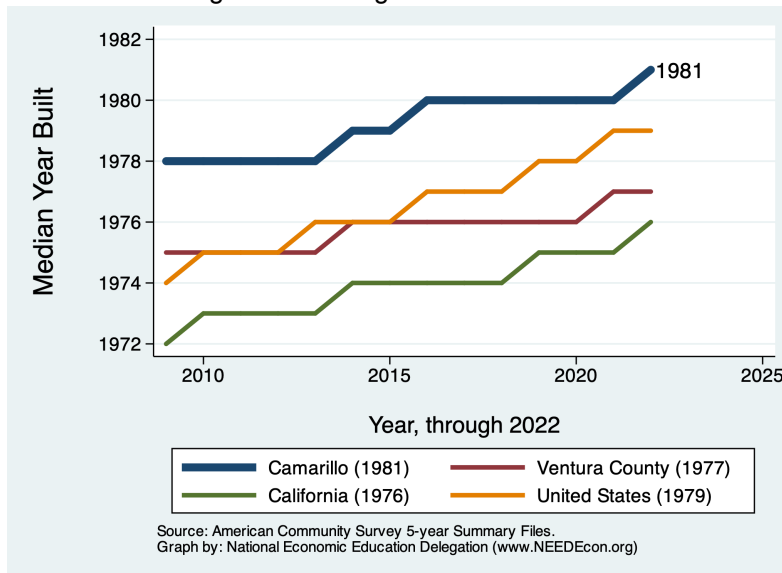


Figure 59: Vintage of All Residences



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

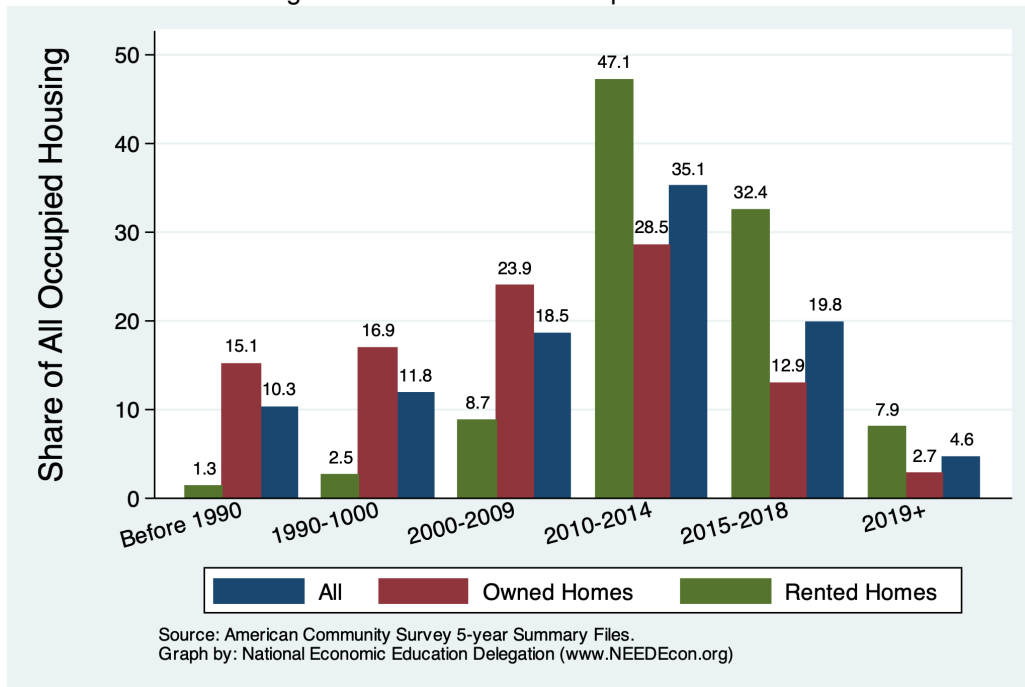


Figure 61: Year Occupied by Current Residents across Regions

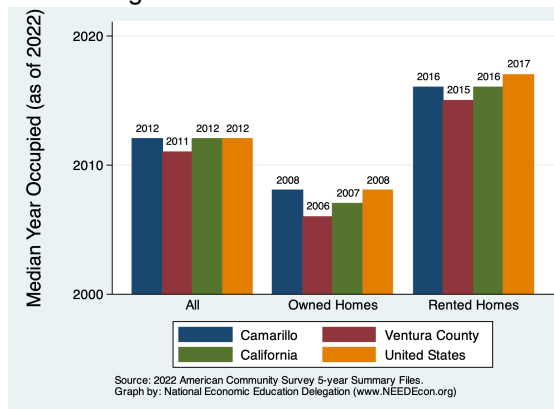


Figure 62: Year Occupied by Current Residents by Tenure

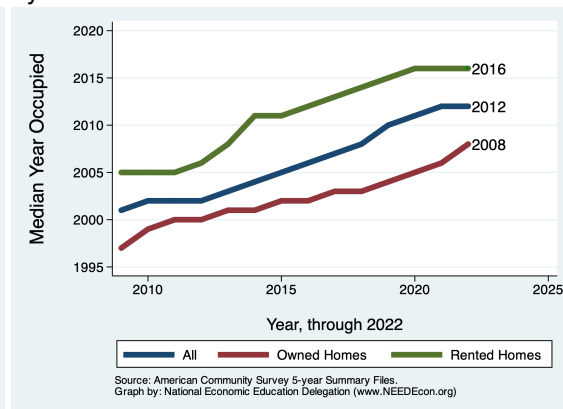


Figure 63: Year Occupied by Current Residents for Owned Housing

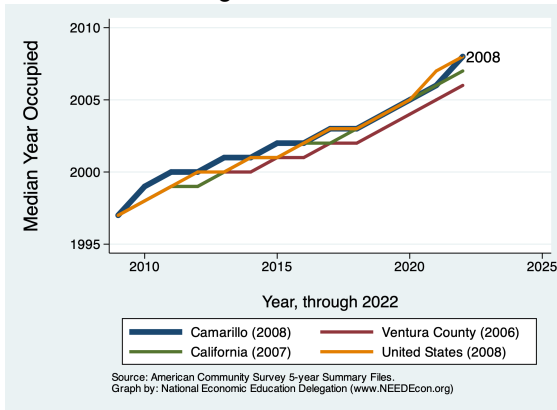


Figure 64: Year Occupied by Current Residents for Rented Housing

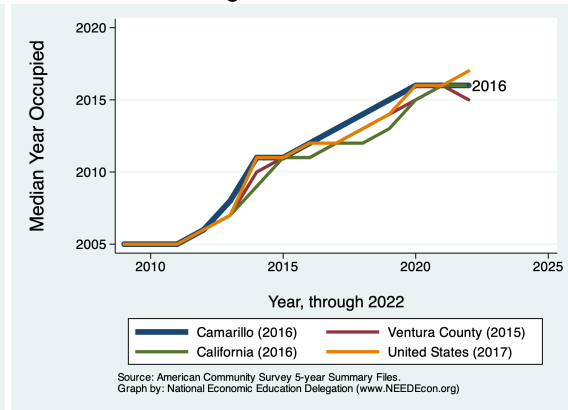
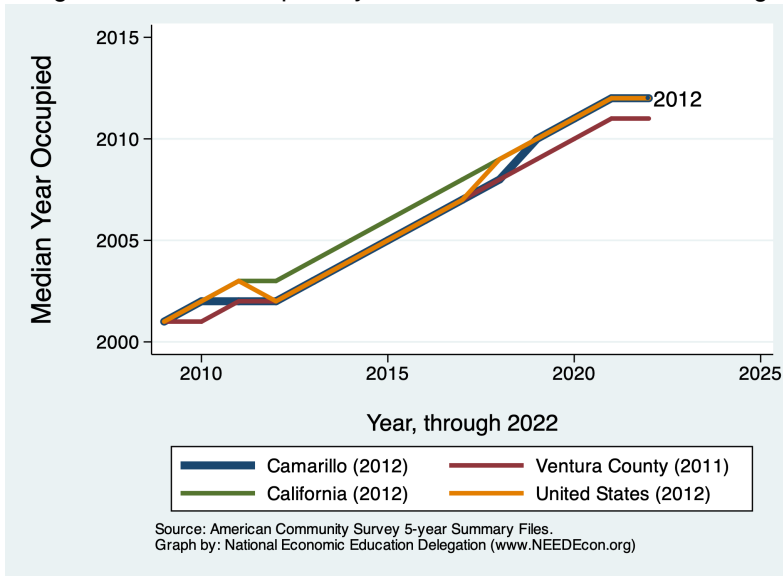


Figure 65: Year Occupied by Current Residents for All Housing



Residential Permitting

Definition:

This indicator provides evidence on the number of residential buildings that are permitted for construction each year. Permit data for Camarillo is compared with data from Ventura 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.

Camarillo - Ranking Among Comparables

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

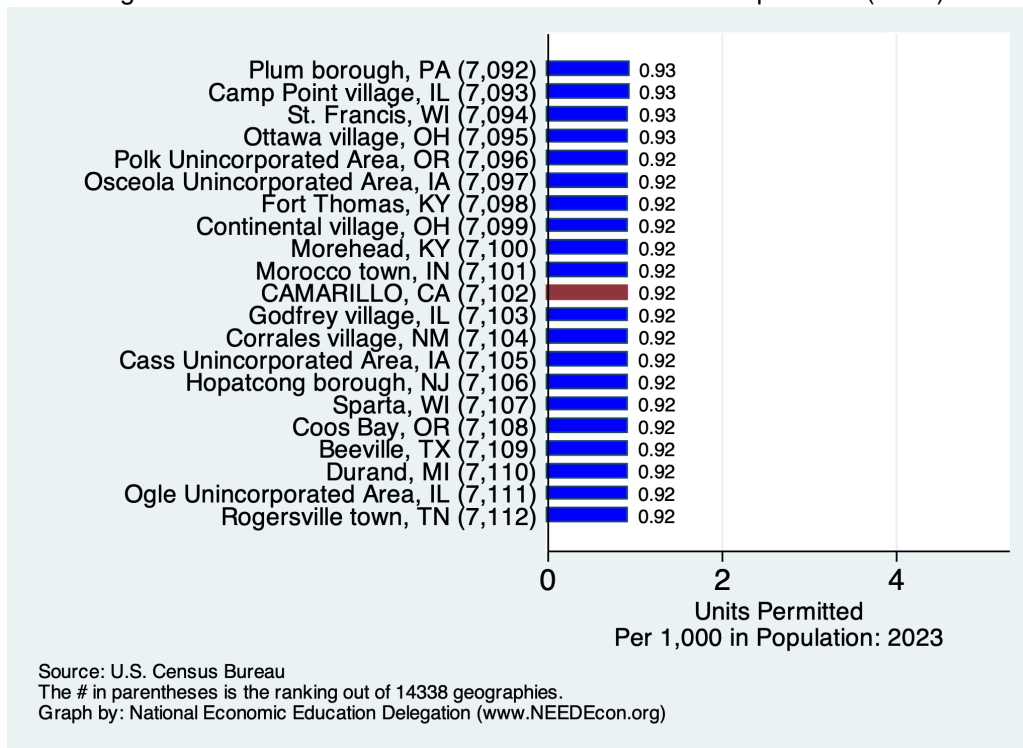
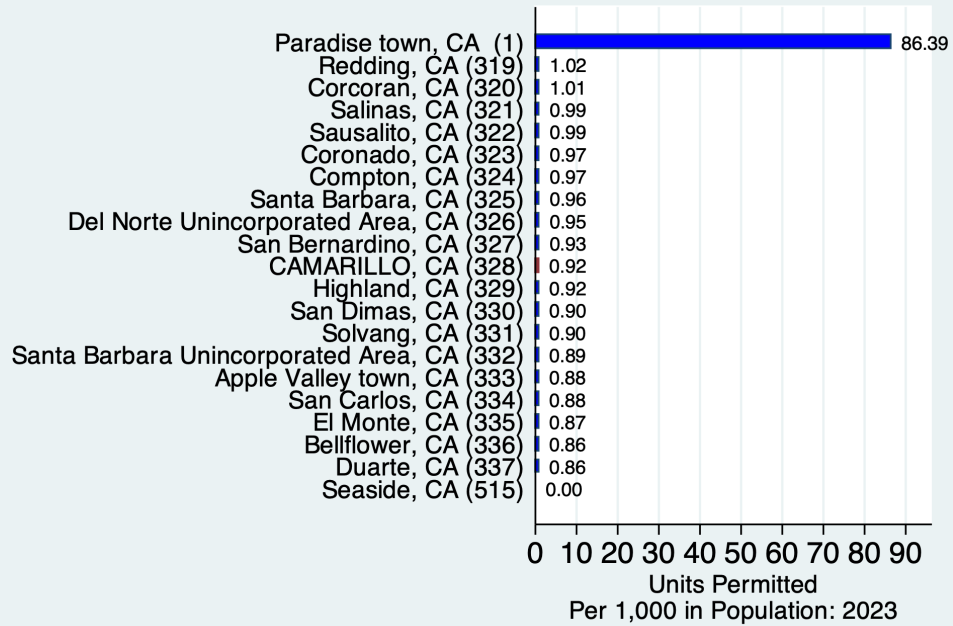
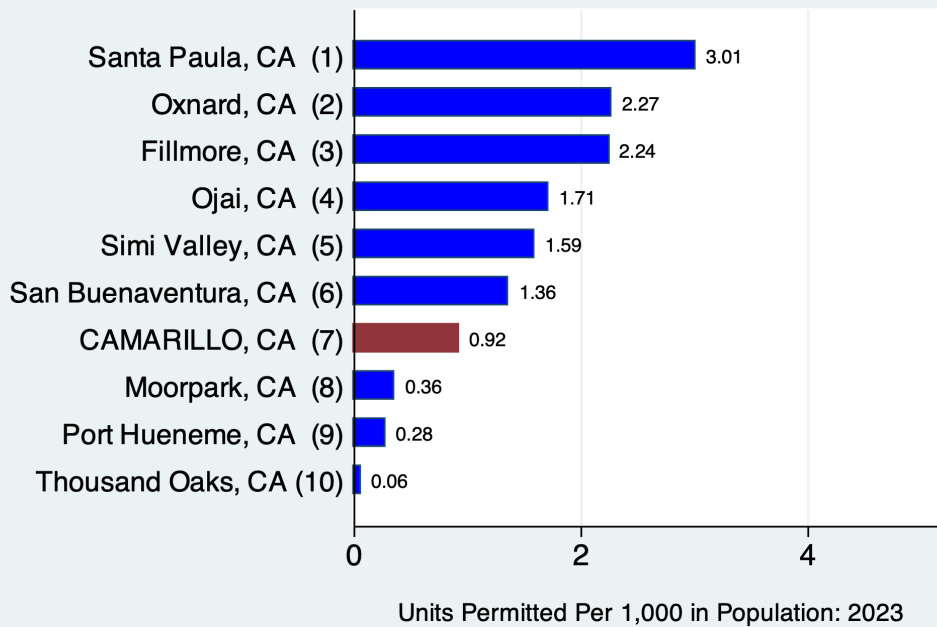


Figure 67: Number of Units Permitted - California Comparables (Rank)



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

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



Source: U.S. Census Bureau,
 The # in parentheses is the ranking out of 10 geographies.
 Graph by: National Economic Education Delegation (www.NEEDecon.org)

Camarillo - Permitting Activity

Annual Units Permitted - Per Capita in Camarillo

Figure 69: Units Permitted Each Year

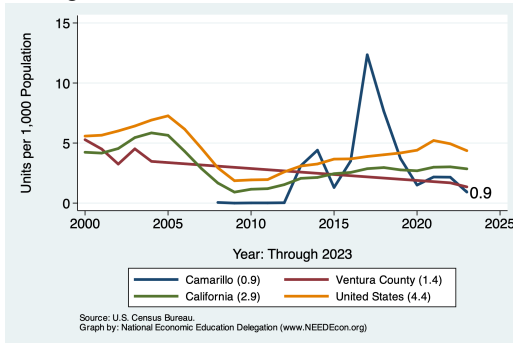
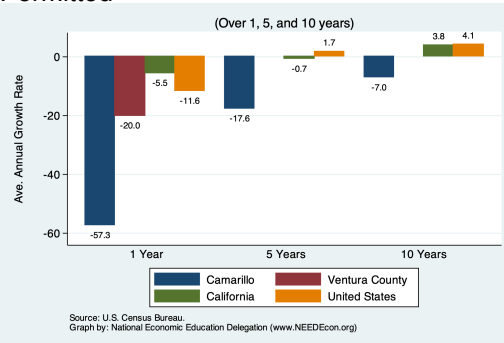


Figure 70: Average Annual Growth in Units Permitted



Annual Number of Buildings Permitted - Per Capita in Camarillo

Figure 71: Units Permitted Each Year

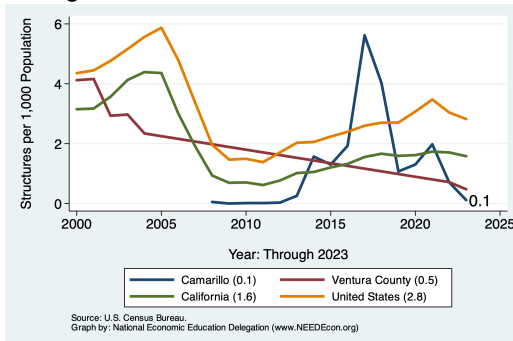
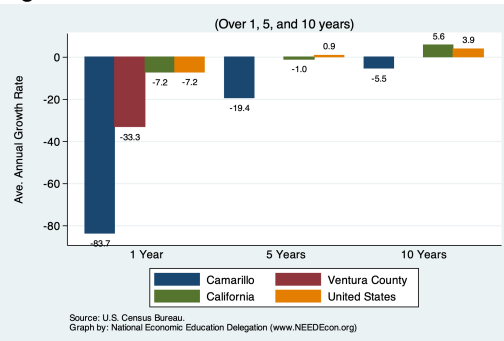


Figure 72: Average Annual Growth in Buildings Permitted



Annual Value of Property Permitted - Per Capita in Camarillo

Figure 73: Value Permitted Each Year

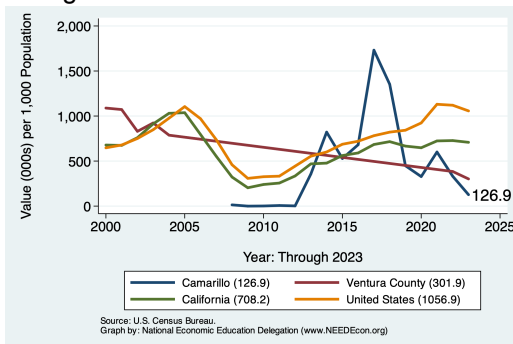
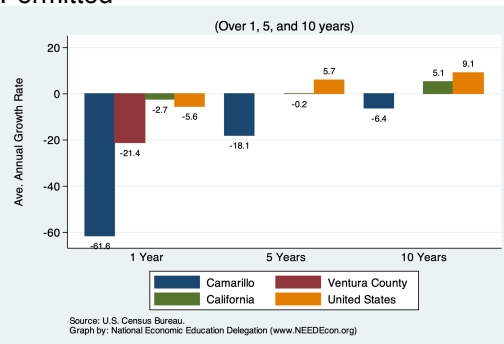


Figure 74: Average Annual Growth in Value Permitted



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

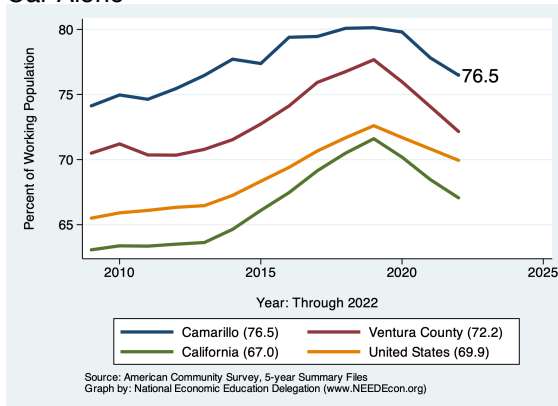


Figure 76: Percent of Workers Commuting by Carpool

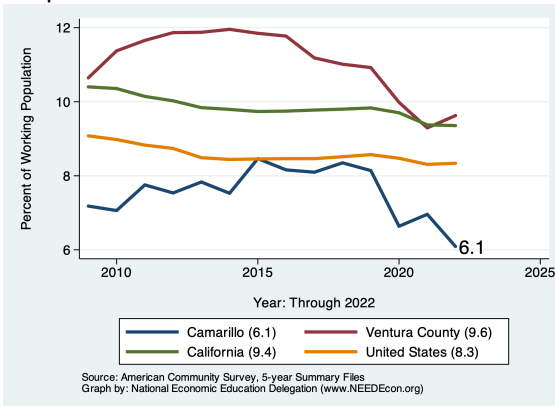


Figure 77: Percent of Workers using Public Transportation

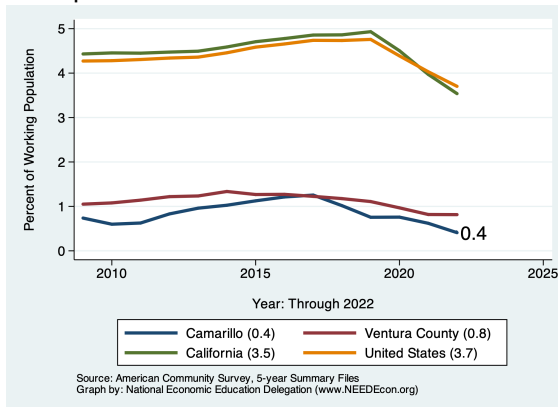
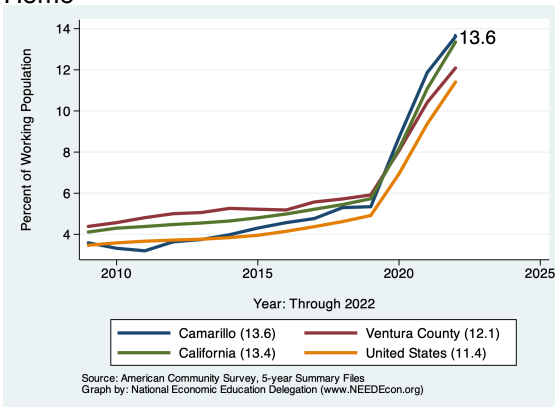


Figure 78: Percent of Workers Who Work From Home



The first table on this page presents data for those who LIVE in Camarillo. The second provides data on those who work, but do not necessarily live in Camarillo. 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:	14,621	83.8	12,824	80.9	27,445	82.6	78.0
Drove Alone	13,602	77.9	11,819	74.6	25,421	76.5	68.4
Carpooled:	1,019	5.8	1,005	6.3	2,024	6.1	9.5
In 2-person carpool	586	3.4	680	4.3	1,266	3.8	6.9
In 3-person carpool	279	1.6	173	1.1	452	1.4	1.5
In 4-or-more-person carpool	154	0.9	152	1.0	306	0.9	1.1
Public Transportation (excl Taxi):	75	0.4	61	0.4	136	0.4	3.6
Bus or Trolley Bus	30	0.2	44	0.3	74	0.2	2.3
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8
Subway or Elevated	45	0.3	17	0.1	62	0.2	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	118	0.7	32	0.2	150	0.5	0.7
Walked	316	1.8	228	1.4	544	1.6	2.4
Taxicab, Motorcycle, or other	187	1.1	80	0.5	267	0.8	1.7
Worked at Home	2,137	12.2	2,388	15.1	4,525	13.6	13.6
Total:	17,454	100.0	15,613	98.5	33,067	99.5	

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:	16,944	85.1	14,118	78.8	31,062	83.6	78.0
Drove Alone	15,489	77.8	12,613	70.4	28,102	75.6	68.5
Carpooled:	1,455	7.3	1,505	8.4	2,960	8.0	9.5
In 2-person carpool	881	4.4	1,157	6.5	2,038	5.5	6.9
In 3-person carpool	329	1.7	186	1.0	515	1.4	1.5
In 4-or-more-person carpool	245	1.2	162	0.9	407	1.1	1.1
Public Transportation (excl Taxi):	90	0.5	114	0.6	204	0.5	3.6
Bus or Trolley Bus	90	0.5	114	0.6	204	0.5	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	144	0.7	53	0.3	197	0.5	0.7
Walked	319	1.6	226	1.3	545	1.5	2.4
Taxicab, Motorcycle, or other	274	1.4	134	0.7	408	1.1	1.7
Worked at Home	2,137	10.7	2,388	13.3	4,525	12.2	13.6
Total:	19,908	100.0	17,033	95.1	36,941	99.4	

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	186	1.1	190	1.2	376	1.2	2.1
5 to 9 minutes	1,044	6.1	1,527	9.7	2,571	7.9	7.8
10 to 14 minutes	3,405	19.9	1,267	8.0	4,672	14.4	12.4
15 to 19 minutes	3,329	19.5	2,193	13.9	5,522	17.0	15.4
20 to 24 minutes	2,091	12.2	2,052	13.0	4,143	12.8	14.8
25 to 29 minutes	1,780	10.4	302	1.9	2,082	6.4	6.4
30 to 34 minutes	2,748	16.1	1,198	7.6	3,946	12.2	15.2
35 to 39 minutes	130	0.8	116	0.7	246	0.8	2.9
40 to 44 minutes	199	1.2	223	1.4	422	1.3	4.1
45 to 59 minutes	420	2.5	548	3.5	968	3.0	8.2
60 to 89 minutes	707	4.1	539	3.4	1,246	3.8	7.2
90 or more minutes	545	3.2	120	0.8	665	2.1	3.6
Total:	16,584	97.0	10,275	65.1	26,859	82.8	

Source: 2022 1-year American Community Survey, Summary File

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

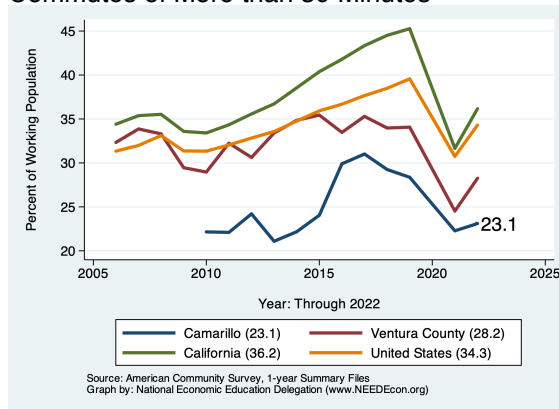


Figure 80: Percent of Employed Population With Commutes of More than 90 Minutes

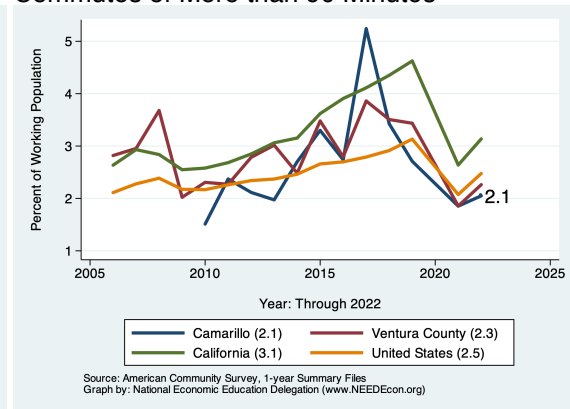
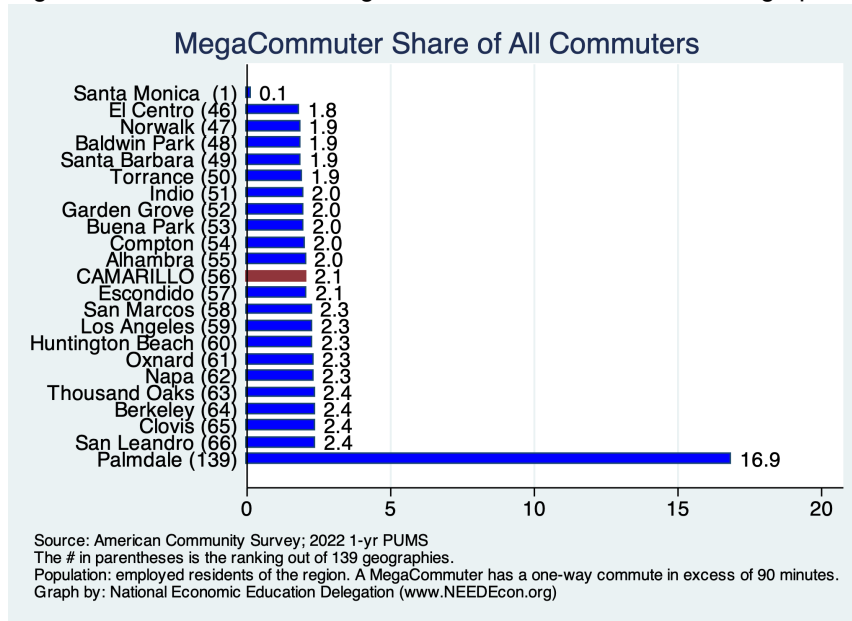


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



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	315	1.5	190	1.0	505	1.4	2.1
5 to 9 minutes	1,970	9.5	1,734	9.2	3,704	10.2	7.8
10 to 14 minutes	3,397	16.4	2,126	11.3	5,523	15.1	12.4
15 to 19 minutes	2,025	9.8	2,449	13.1	4,474	12.3	15.3
20 to 24 minutes	2,505	12.1	2,506	13.4	5,011	13.7	14.8
25 to 29 minutes	1,413	6.8	1,550	8.3	2,963	8.1	6.4
30 to 34 minutes	2,126	10.3	1,151	6.1	3,277	9.0	15.2
35 to 39 minutes	355	1.7	138	0.7	493	1.4	2.9
40 to 44 minutes	754	3.7	456	2.4	1,210	3.3	4.1
45 to 59 minutes	604	2.9	227	1.2	831	2.3	8.2
60 to 89 minutes	675	3.3	487	2.6	1,162	3.2	7.2
90 or more minutes	293	1.4	145	0.8	438	1.2	3.6
Total:	16,432	79.6	13,159	70.2	29,591	81.1	

Source: 2022 1-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

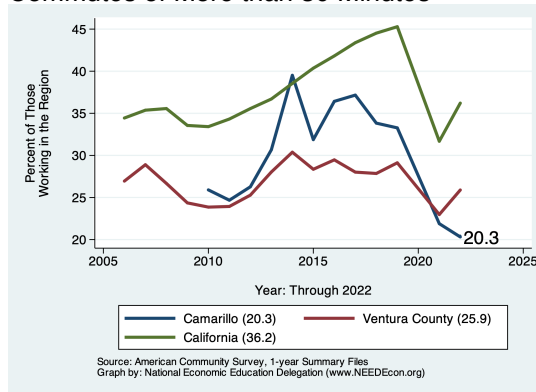


Figure 83: Percent of Local Employees With Commutes of More than 90 Minutes

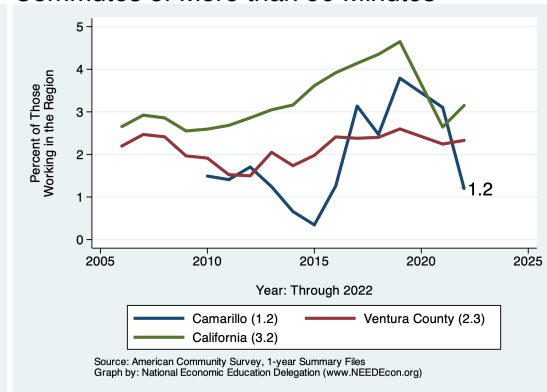
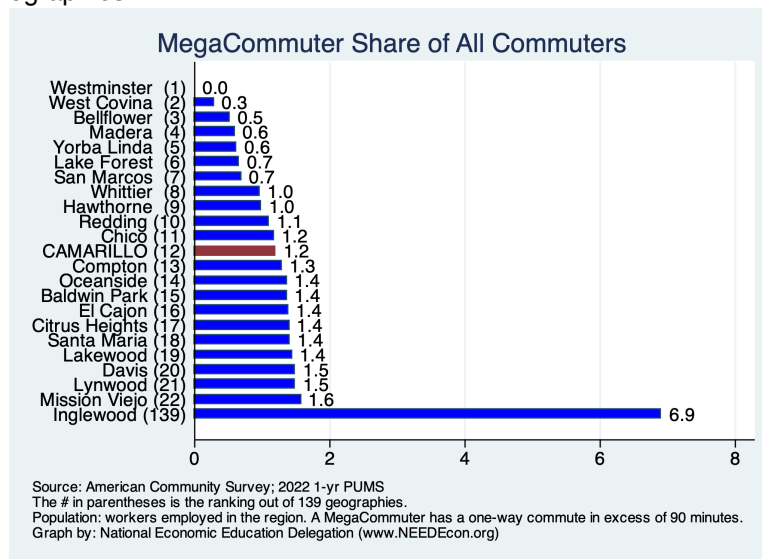


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



Place of Work

This section provides evidence on where workers living in Camarillo work. As evidenced in the first table, some of Camarillo’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 Camarillo 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:	18,761	99.7	13,614	81.7	32,375	95.6	99.6
Worked in county of residence	16,914	89.9	12,269	73.7	29,183	86.1	85.3
worked outside of county of residence	1,847	9.8	1,345	8.1	3,192	9.4	14.3
Worked outside state of residence	54	0.3	0	0.0	54	0.2	0.4
Total:	18,815	100.0	13,614	81.7	32,429	95.7	

Source: 2022 1-year American Community Survey, Summary File

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

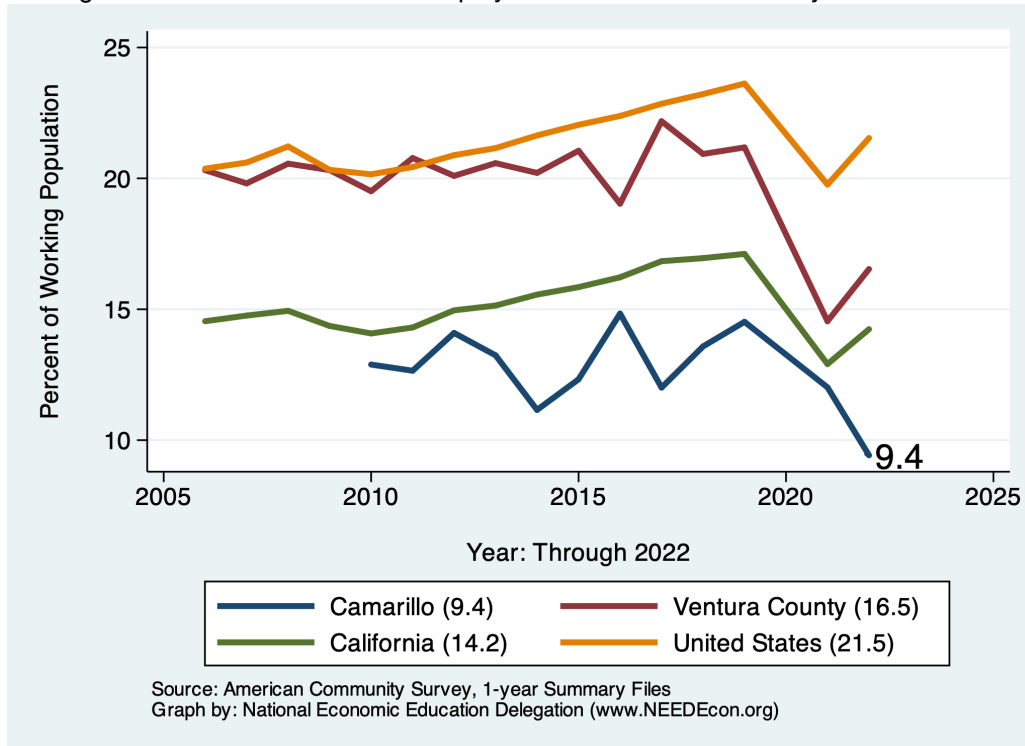
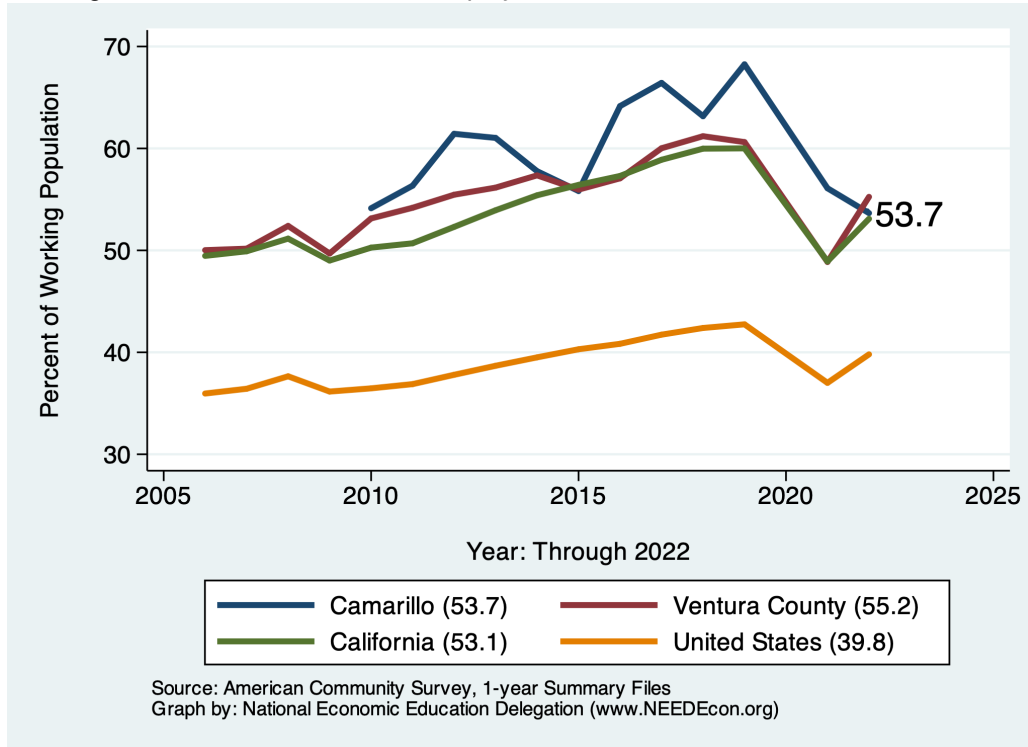


Table 11. SEX OF WORKERS BY PLACE OF WORK—PLACE LEVEL

Place of Work	Male		Female		All Workers #	All Workers (%)	All of CA (%)
	#	(%)	#	(%)			
Living in a place:	18,815	100.0	13,614	81.7	32,429	95.7	95.8
Worked in place of residence	7,940	42.2	6,312	37.9	14,252	42.1	42.3
Worked outside place of residence	10,875	57.8	7,302	43.8	18,177	53.7	53.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.2
Total:	18,815	100.0	13,614	81.7	32,429	95.7	

Source: 2022 1-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	58,403	48,566	101.3	46,171	100.7
Car, truck, or van - carpooled	53,208	36,463	122.9	34,487	122.9
Public transportation (excluding taxicab)	62,059	40,179	130.1	45,100	109.6
Walked	33,631	29,366	96.4	27,142	98.7
Taxicab, motorcycle, bicycle, or other means		40,433		36,140	
Worked from home	59,681	75,153	66.9	67,180	70.7
Total:	57,890	48,747	118.8	46,099	125.6

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	5,355	54.5	8,191	78.5	9,703	76.5	25,421	76.5	68.4
Car, Truck, or Van: Carpooled	516	5.3	468	4.5	700	5.5	2,012	6.1	9.5
Public Transportation (excl Taxi)	12	0.1	47	0.5	51	0.4	136	0.4	3.6
Walked	240	2.4	98	0.9	151	1.2	544	1.6	2.4
Taxicab, Motorcycle, or other	163	1.7	42	0.4	185	1.5	417	1.3	2.4
Worked at Home	1,019	10.4	1,134	10.9	1,900	15.0	4,525	13.6	13.6
Total:	7,305	74.3	9,980	95.7	12,690		33,055	99.5	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	7,898	52.4	9,293	78.5	7,029	71.3	28,102	75.6	68.5
Car, Truck, or Van: Carpooled	945	6.3	951	8.0	581	5.9	2,960	8.0	9.5
Public Transportation (excl Taxi)	119	0.8	25	0.2	8	0.1	204	0.5	3.6
Walked	213	1.4	104	0.9	173	1.8	545	1.5	2.4
Taxicab, Motorcycle, or other	271	1.8	128	1.1	168	1.7	605	1.6	2.4
Worked at Home	1,019	6.8	1,134	9.6	1,900	19.3	4,525	12.2	13.6
Total:	10,465	69.5	11,635	98.3	9,859		36,941	99.4	

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 of CA (%)
	#	(%)	#	(%)	#	(%)	#	(%)	
Car, Truck, or Van: Drove Alone	873	58.1	565	38.0	23,978	77.2	25,416	76.6	68.7
Car, Truck, or Van: Carpooled	157	10.5	47	3.2	1,814	5.8	2,018	6.1	9.5
Public Transportation (excl Taxi)	11	0.7	1	0.1	124	0.4	136	0.4	3.6
Walked	34	2.3	43	2.9	463	1.5	540	1.6	2.1
Taxicab, Motorcycle, or other	18	1.2	19	1.3	375	1.2	412	1.2	2.4
Worked at Home	322	21.4	53	3.6	4,122	13.3	4,497	13.6	13.6
Total:	1,415	94.2	728	49.0	30,876	99.4	33,019	99.5	

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 of CA (%)
	#	(%)	#	(%)	#	(%)	#	(%)	
Car, Truck, or Van: Drove Alone	974	50.1	811	29.8	26,251	77.1	28,036	75.8	68.7
Car, Truck, or Van: Carpooled	272	14.0	146	5.4	2,542	7.5	2,960	8.0	9.5
Public Transportation (excl Taxi)	97	5.0	0	0.0	99	0.3	196	0.5	3.6
Walked	34	1.7	43	1.6	468	1.4	545	1.5	2.1
Taxicab, Motorcycle, or other	18	0.9	19	0.7	563	1.7	600	1.6	2.4
Worked at Home	322	16.5	53	1.9	4,122	12.1	4,497	12.2	13.6
Total:	1,717	88.2	1,072	39.3	34,045		36,834	99.5	

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 Camarillo 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

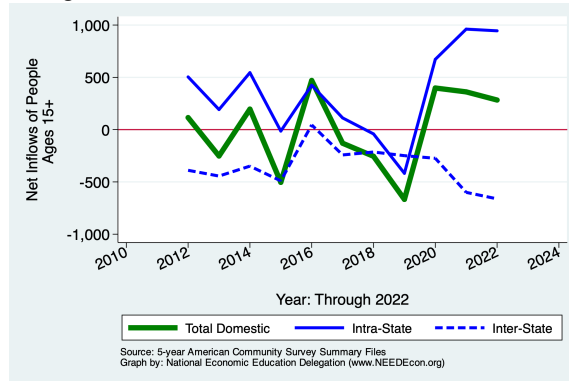


Table 17: Migration by Income

Category	Population	Net Inflows				
		All Migration	Same State			From Abroad
			W/in County	Between Counties	Across States	
No income	7,205	352	148	119	26	59
With income	51,551	77	553	125	-688	87
\$1 to \$9,999 or loss	6,565	-20	-16	16	-28	8
\$10,000 to \$14,999	3,271	12	39	33	-89	29
\$15,000 to \$24,999	5,248	-22	100	-99	-31	8
\$25,000 to \$34,999	5,194	102	73	81	-86	34
\$35,000 to \$49,999	6,000	-193	2	56	-251	0
\$50,000 to \$64,999	5,355	5	122	-64	-53	0
\$65,000 to \$74,999	2,966	118	74	34	10	0
\$75,000 or more	16,952	75	159	68	-160	8
All:	58,756	429	701	244	-662	146

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

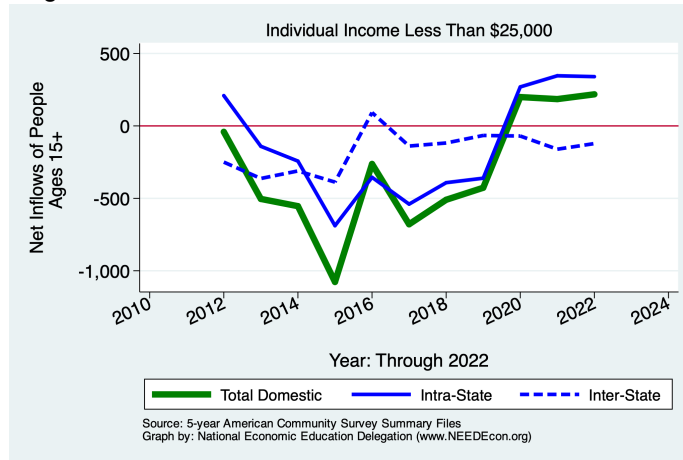


Figure 89: Overall Movements of Middle Income Residents

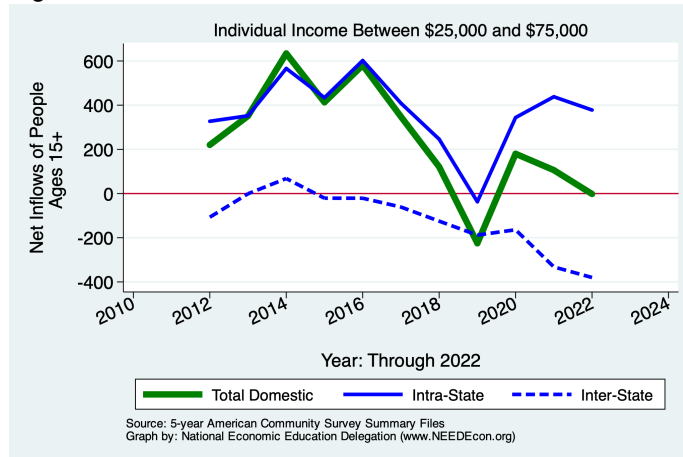
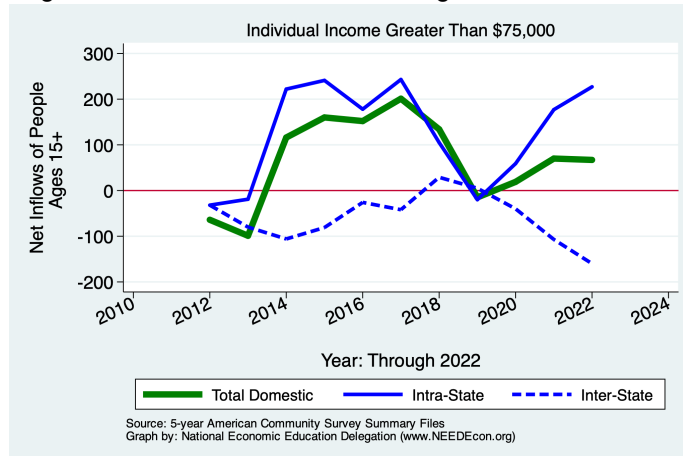


Figure 90: Overall Movements of High Income Residents



Demographics of Migration Flows

Table 18: Migration by Marital Status

Category	Population	Net Inflows				
		All Migration	Same State			From Abroad
			W/in County	Between Counties	Across States	
Never married	18,137	-465	-115	-110	-336	96
Now married, except separated	30,282	918	732	331	-179	34
Divorced	5,910	158	91	-2	53	16
Separated	771	-48	-34	12	-26	0
Widowed	3,656	-134	27	13	-174	0
Total:	58,756	429	701	244	-662	146

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

Table 19: Migration by Tenure

Category	Population	Net Inflows				
		All Migration	Same State			From Abroad
			W/in County	Between Counties	Across States	
Householder lived in owner-occupied housing units	46,299	849	720	236	-167	60
Householder lived in renter-occupied housing units	22,763	56	706	-894	-68	312
Total:	69,062	905	1,426	-658	-235	372

Source: 2022 1-year American Community Survey, Summary File

Figure 91: Domestic Movements of Residents by Tenure

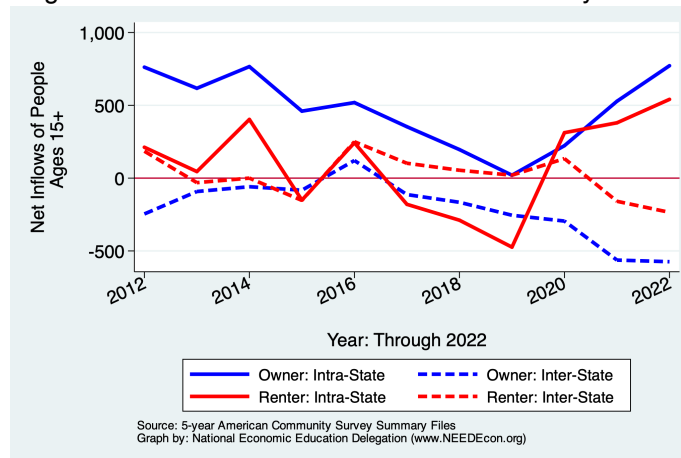


Table 20: Migration by Age

Category	Population	Net Inflows					
		All Migration	Same State			Across States	From Abroad
			W/in County	Between Counties			
1 to 4 years	3,943	53	122	-12	-91	34	
5 to 17 years	10,177	-19	25	4	-77	29	
18 and 19 years	1,948	-146	-57	15	-112	8	
20 to 24 years	4,244	-58	70	-83	-56	11	
25 to 29 years	4,673	133	197	-49	-63	48	
30 to 34 years	5,382	92	120	67	-95	0	
35 to 39 years	4,297	-143	-26	-31	-104	18	
40 to 44 years	3,893	18	47	44	-73	0	
45 to 49 years	4,073	-24	-16	23	-47	16	
50 to 54 years	3,700	2	-18	-4	-9	33	
55 to 59 years	4,485	103	117	50	-65	1	
60 to 64 years	4,368	197	97	76	24	0	
65 to 69 years	4,232	68	43	62	-37	0	
70 to 74 years	4,001	142	135	12	-9	4	
75 years and over	6,732	-34	-44	76	-66	0	
Total Population:	70,148	384	812	250	-880	202	

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

Table 21: Migration by Educational Attainment

Category	Population	Net Inflows					
		All Migration	Same State			Across States	From Abroad
			W/in County	Between Counties			
Less than high school graduate	3,641	290	290	0	0	0	
High school graduate (includes equiv)	7,690	-502	-477	-86	-152	213	
Some college or assoc. degree	15,611	-374	779	-469	-798	114	
Bachelor's degree	14,010	658	494	-60	224	0	
Graduate or professional degree	9,660	941	286	409	246	0	
Total:	50,612	1,013	1,372	-206	-480	327	

Source: 2022 1-year American Community Survey, Summary File

Table 22: Median Income of Migration Flows

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	49,442	49,442
Moved Within Same County	41,878	52,447
Moved to Different County, Same State	66,194	21,395
Moved Between States	64,449	55,845
Total Population:	49,109	49,674

Source: 2022 1-year American Community Survey, Summary File

Table 23: Median Age of Migration Flows

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	40.4	40.4
Moved Within Same County	39.0	31.3
Moved to Different County, Same State	68.0	24.5
Moved Between States	36.6	33.7
Moved from Abroad	27.7	
Total Population:	40.0	38.6

Source: 2022 1-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/>

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