Santa Maria, California

Indicators Report

by
The National Economic Education Delegation (NEED)

April 21, 2024

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

This report was produced by the:

National Economic Education Delegation 271 Arias St. San Rafael, CA 94903 415-336-5705 www.NEEDEcon.org Contact: Jon@NEEDEcon.org

Executive Summary

Assessing the City with Indicators

About this Report

This report provides background or summary information for the city of Santa Maria (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 Santa Maria. These indicators are compared to Santa Barbara County (the County) as a whole, a broader region where one is well defined, California, and the United Sates.

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 snopshot of Santa Maria 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 or employment and unemployment in Santa Maria 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 Santa Maria, 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
 proprotion 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 Santa Maria, but
 do not necessarily live in Santa Maria.
- **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.

Contents

Executive Summary Assessing the City with Indicators	1 1
Demographics A Demographic Snapshot Current Population	3 3 5
Employment Report Citywide Employment and Unemployment	8 9 10
Per Capita Personal Income Growth	16 16 19
Housing Costs and Affordability	27
Mode of Transportation	34 34 36 37 38 40
Overall Migration Flows	12 12 14

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 compositon.

Why is it important?

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

A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	109,543.0	106,224.0
Veterans (#, 5yr)	3,123.0	3,320.0
Foreign born persons (%, 5yr)	33.1	34.9
Population age 25+ (#, 5yr)	61,494.0	60,067.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	9.2	10.1
Persons under 18 years (%, 5yr)	31.0	31.5
Persons 65 years and over (%, 5yr)	10.7	9.8
Female persons (%, 5yr)	50.1	50.5
INCOME AND POVERTY		
Median household income (\$, 5yr)	81,237.0	63,341.0
Per capita income in past 12 months (\$, 5yr)	25,685.0	20,907.0
Persons in poverty (%, 5yr)	13.5	14.5
Children age less than 18 in poverty (#, 5yr)	6,147.0	6,677.0
Children age less than 18 in poverty (%, 5yr)	18.7	20.5
RACE AND ETHNICITY		
White alone (%, 5yr)	50.1	82.1
African American alone (%, 5yr)	1.3	1.3
American Indian or Alaska Native alone (%, 5yr)	2.0	0.8
Asian alone (%, 5yr)	4.7	5.3
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.0	0.0
Two or More Races (%, 5yr)	28.5	3.0
Hispanic or Latino (%, 5yr)	77.8	76.0
White alone, not Hispanic or Latino (%, 5yr)	15.0	16.4
HOUSING		
Housing units (#, 5yr)	29,860.0	29,066.0
Owner-occupied housing units (%, 5yr)	51.2	49.7
Median value of owner-occupied housing units (\$, 5yr)	438,100.0	344,100.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	2,119.0	1,802.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)	568.0	481.0
Median gross rent (\$, 5yr)	1,768.0	1,414.0
FAMILIES AND LIVING ARRANGEMENTS	00 700 0	07.000.0
Households (#, 5yr)	28,738.0	27,868.0
Persons per household (#, 5yr)	3.8	3.8
Living in same house 1 year ago, % of persons age 1+ (5yr) EDUCATION	87.9	85.9
High school graduate or higher, % of persons age 25+ (5yr)	63.3	60.2
Bachelor's degree or higher, % of persons age 25+ (5yr)	14.5	13.8
HEALTH		
With a disability, under age 65 years (#, 5yr)	7,063.0	5,247.0
Persons without health insurance, under age 65 years (%, 5yr) LABOR FORCE	15.6	18.0
In civilian labor force, persons age 16+ (%, 5yr)	66.1	67.1
In civilian labor force, women age 16+ (%, 5yr)	58.9	59.6
Employed, persons age 16+ (%, 5yr)	60.2	62.2
Self employed (%, 5yr)	6.6	5.9
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	21.0	21.1
Drive alone in private vehicle (%, 5yr)	70.9	67.8
Using public transportation (%, 5yr)	2.3	3.1
Worked from home (%, 5yr)	4.9	3.4

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)

	2023		% Chan	ge						
Region	Population	1 Year	5 Year							
	City	,								
Santa Maria	109,477	-0.13	2.12	2.66						
County and Broader Regions										
Santa Barbara County	440,557	-0.59	-2.21	-2.69						
Central Coast	1,411,324	-0.74	-1.86	-2.79						
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)

				% Change	
City	2022	2023	Local	Central Coast	California
Santa Barbara County	443.2	440.6	-0.59	-0.74	-0.35
Santa Maria	109.6	109.5	-0.13		
Santa Barbara	86.3	85.4	-1.00		
Lompoc	43.7	43.5	-0.55		
Goleta	32.4	32.4	0.21		
Carpinteria	12.9	12.7	-1.20		
Guadalupe	8.5	8.5	0.57		
Solvang	5.7	5.7	-0.44		
Buellton	5.0	4.9	-1.26		

Source: CA DOF; Calculations by National Economic Education Delegation



2010

Percent Change from 2010

-10

-20

-30

1990

2000

Santa Maria (9.9%)

California (4.6%)

2020 2030 Year, through 2023 Santa Barbara County (4.0%) Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 2: Population Growth (2)

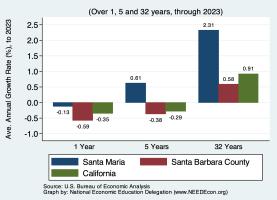
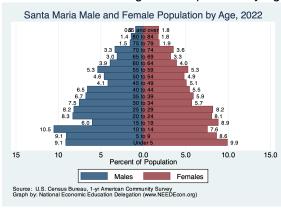


Figure 3: Population by Age - Detailed Age Categories



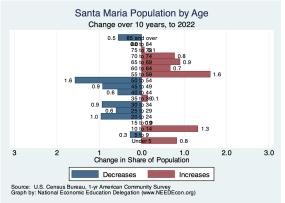
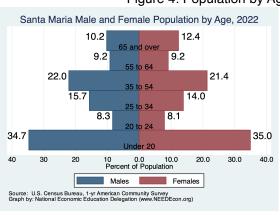


Figure 4: Population by Age - Broad Age Categories



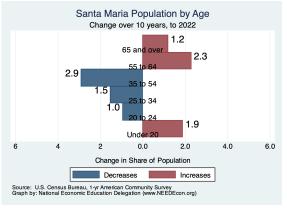
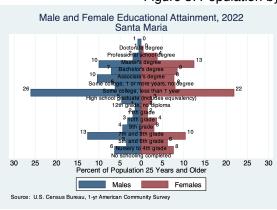


Figure 5: Population by Educational Attainment



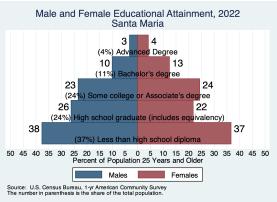


Figure 6: Population by Race/Ethnicity Santa Maria Race/Ethnicity, 2022 White, Nonhispanic Black, Nonhispanic Asian, Nonhispanic Other, Nonhispanic Hispanic

Source: U.S. Census Bureau, 1-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org)

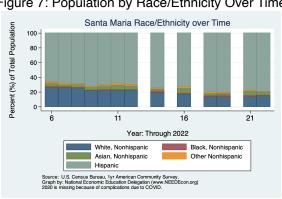


Figure 7: Population by Race/Ethnicity Over Time

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?

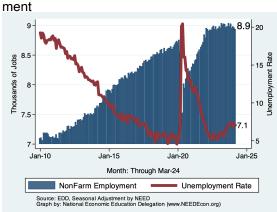
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Santa Maria Summary for March, 2024

	Change From:								
Category	Current Value	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 Unemploy- Figure 9: Employment and Unemployment - Last



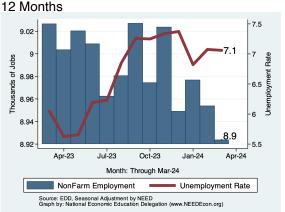
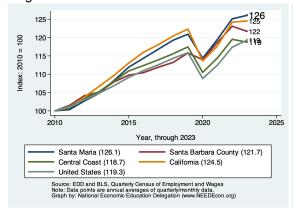
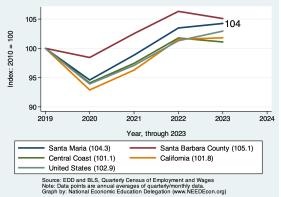


Figure 10: Relative Employment Growth Across Figure 11: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





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 Santa Barbara County. The following table provides the latest data for the County.

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

			Empl		% Gro	wth - Ar	nualize	d Rate	
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	192,204	100.0	392.1	2.5	1.5	1.9	1.4	2.9	0.3
Total Private	156,479	81.4	-32.3	-0.2	1.9	1.6	1.3	3.4	0.9
Goods Producing	23,158	12.0	47.9	2.5	-1.1	0.1	0.4	2.3	-0.0
Mining, Logging and Construction	10,601	5.5	75.7	9.0	0.0	0.6	3.0	3.2	1.0
Mining and Logging	600	0.3	0.0	0.0	0.0	0.0	0.0	0.0	-9.1
Construction	10,013	5.2	84.2	10.7	1.0	0.8	3.2	3.4	2.2
Manufacturing	12,539	6.5	-65.8	-6.1	-2.4	-0.4	-1.6	1.6	-0.8
Durable Goods	8,351	4.3	8.0	1.2	-5.0	-0.8	0.0	0.0	-2.1
Service Providing	169,066	88.0	553.2	4.0	1.8	2.2	1.5	2.9	0.3
Trade, Trans & Utilities	26,762	13.9	98.8	4.5	-0.6	-0.5	-1.2	-0.1	-0.2
Wholesale Trade	4,776	2.5	-26.8	-6.5	-5.6	-0.6	-4.2	-2.8	-1.4
Retail Trade	18,604	9.7	111.7	7.5	0.6	0.8	0.4	1.2	0.1
Information	4,287	2.2	-15.4	-4.2	-5.5	-6.7	-2.2	3.5	1.5
Financial Activities	7,084	3.7	19.9	3.4	0.8	3.8	1.4	1.4	1.0
Finance & Insurance	3,500	1.8	0.0	0.0	0.0	0.0	0.0	-1.8	-1.1
Real Estate & Rental & Leasing	3,555	1.8	21.7	7.6	0.4	6.4	2.8	5.4	3.3
Professional & Business Srvcs	27,799	14.5	-52.7	-2.2	0.6	2.7	3.7	1.1	1.9
Prof, Sci, & Tech	12,375	6.4	-15.2	-1.5	1.2	0.6	-0.0	1.0	1.5
Educational & Health Srvcs	31,950	16.6	233.3	9.2	5.8	5.1	5.3	3.8	2.8
Education Srvcs	3,238	1.7	20.5	7.9	1.8	5.5	6.7	7.7	2.0
Health Care & Social Assistance	28,719	14.9	205.9	9.0	6.5	5.3	5.1	3.4	2.9
Leisure & Hospitality	28,388	14.8	-151.5	-6.2	-0.1	-1.4	-1.3	10.5	-0.4
Arts, Entertainment & Recreation	3,929	2.0	6.4	2.0	4.2	1.5	2.8	15.5	1.1
Accommodation & Food Srvcs	24,445	12.7	-158.1	-7.4	0.0	-2.2	-2.0	9.8	-0.7
Other Srvcs	6,773	3.5	16.2	2.9	1.4	1.5	-0.1	7.2	1.0
Government	35,818	18.6	93.0	3.2	1.0	2.5	1.7	0.9	-2.0
Federal	4,100	2.1	100.0	34.5	0.0	0.0	5.1	6.9	2.8
State	8,061	4.2	57.9	9.0	5.3	4.1	5.8	-6.0	-7.1
Local	23,597	12.3	58.3	3.0	1.9	3.0	-0.1	3.4	0.2
County	4,790	2.5	52.7	14.2	4.9	3.6	2.1	0.7	0.8
City	2,966	1.5	16.9	7.1	5.4	6.7	3.4	4.9	-0.3
Local Government Education	11,813	6.1	-28.9	-2.9	-3.9	-2.3	-3.2	3.5	-0.3

Source: EDD, National Economic Education Delegation (NEED)

Some Employee Detail

Employed in Santa Maria

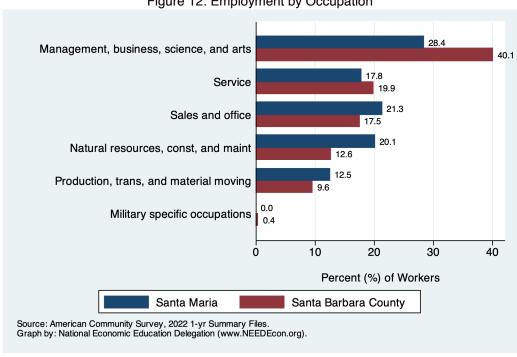
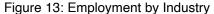
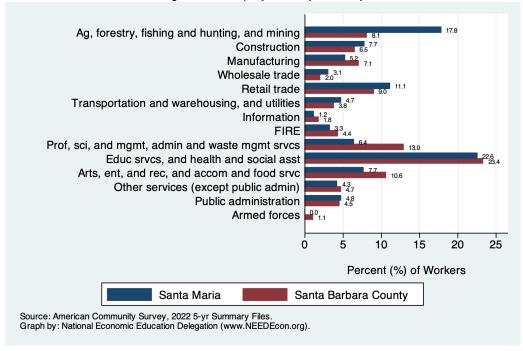


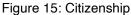
Figure 12: Employment by Occupation

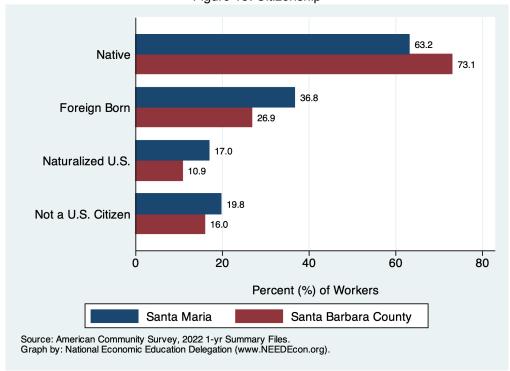




42.5 Speak only English 52.1 Speak Spanish (SS) 33.7 26.6 SS - English very well 18.2 SS - English less than very well Speak other languages (SOL) SOL - English very well SOL - English less than very well 20 40 60 Percent (%) of Workers Santa Maria Santa Barbara County Source: American Community Survey, 2022 1-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 14: Language Spoken at Home





Employed Residents of Santa Maria

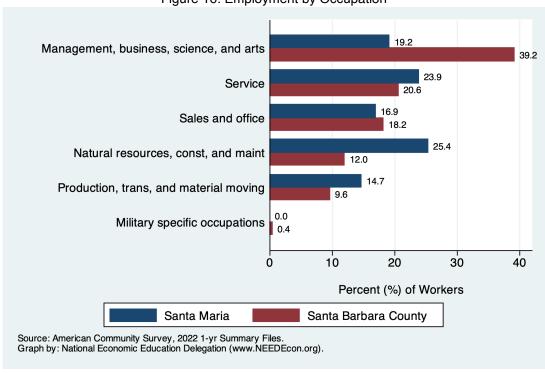
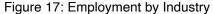
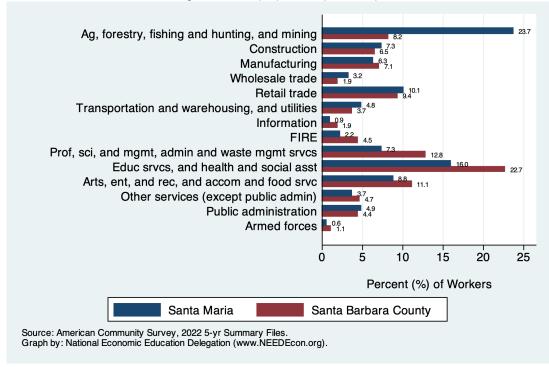


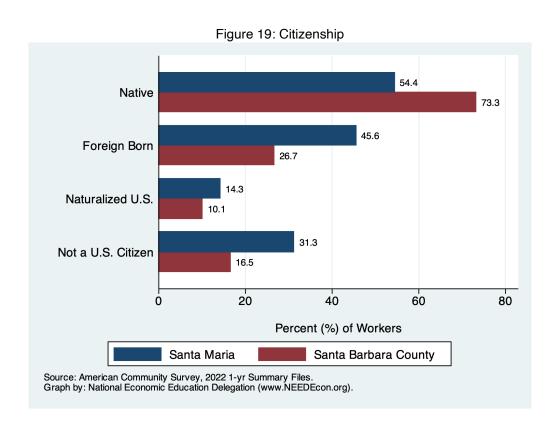
Figure 16: Employment by Occupation





Speak only English 59.1 65.7 Speak Spanish (SS) 26.6 SS - English very well SS - English less than very well 16.4 Speak other languages (SOL) SOL - English very well SOL - English less than very well 20 40 60 80 Percent (%) of Workers Santa Maria Santa Barbara County Source: American Community Survey, 2022 1-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 18: Language Spoken at Home



Jon Haveman, Ph.D. ● National Economic Education Delegation Jon@NEEDEcon.org • 415-336-5705

Employed Residents vs Workers in Santa Maria

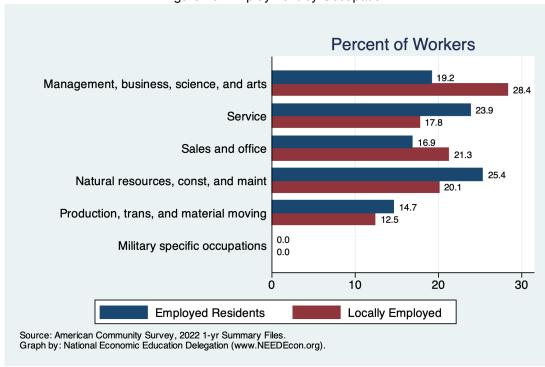
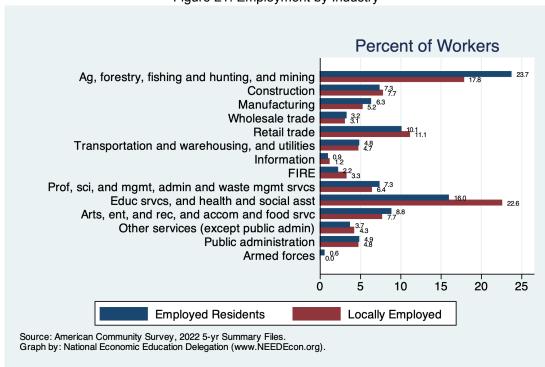


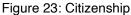
Figure 20: Employment by Occupation

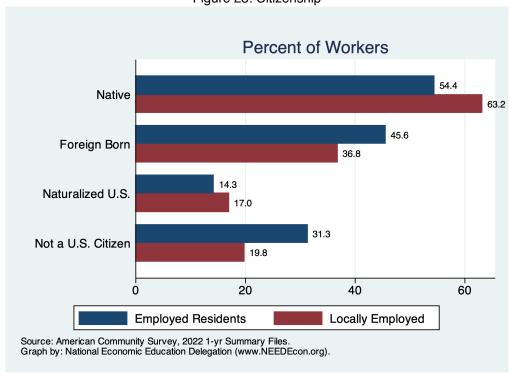




Percent of Workers Speak only English 42.5 65.7 Speak Spanish (SS) 52.1 26.6 26.6 SS - English very well 39.1 SS - English less than very well 25.5 Speak other languages (SOL) SOL - English very well SOL - English less than very well 20 40 60 80 **Employed Residents** Locally Employed Source: American Community Survey, 2022 1-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 22: Language Spoken at Home





Income and Earnings

Per Capita Income Growth

Definition:

Per capita income is the average income per person in Santa Maria. 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.

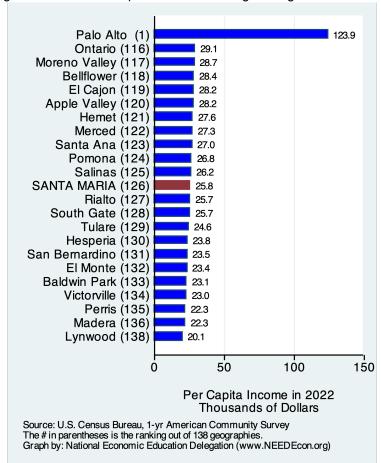
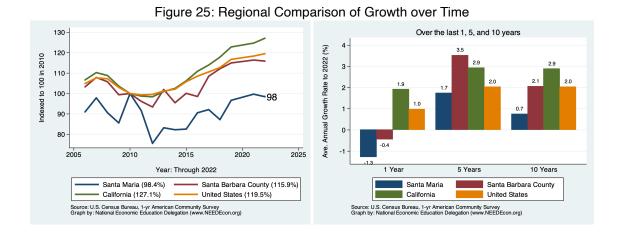
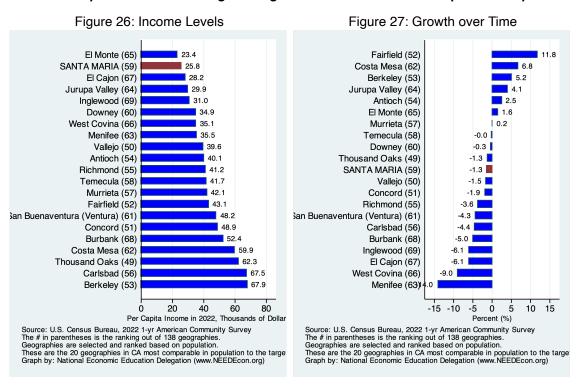


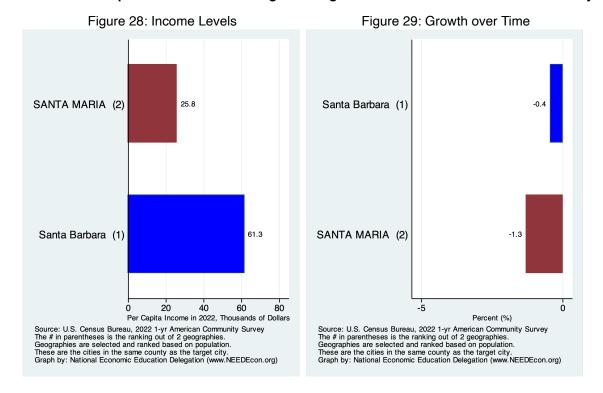
Figure 24: Real Per Capita Income Ranking Among California Cities

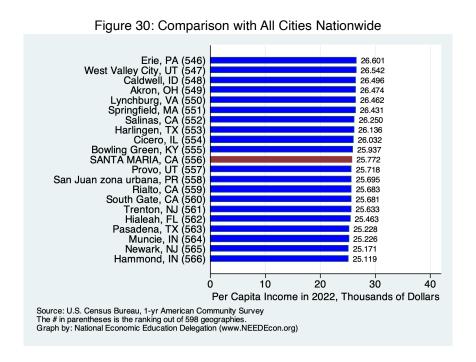


Real Per Capita Income Ranking Among California Cities - w/Comparable Populations



Real Per Capita Income Ranking Among Cities in Santa Barbara County





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.

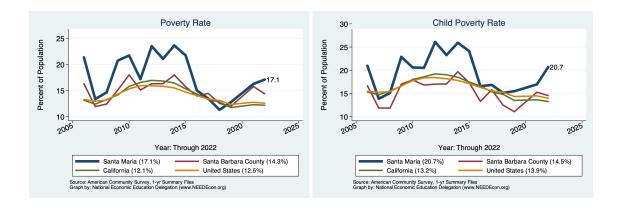


Figure 31: Inequality Inequality: Gini Coefficient 50 45 40 35 2010 2015 2020 2025 2005 Year: Through 2022 Santa Maria (42.6%) Santa Barbara County (49.9%) California (49.5%) United States (48.6%) Source: American Community Survey, 1-yr Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

2022

Fourth Quintile

Top Quintile

United States

Santa Barbara County

Top 5%

Figure 32: Shares Across the Income Distribution

50

40

30

20

10

0

Bottom Quintile

Second Quintile

Percent of All Income

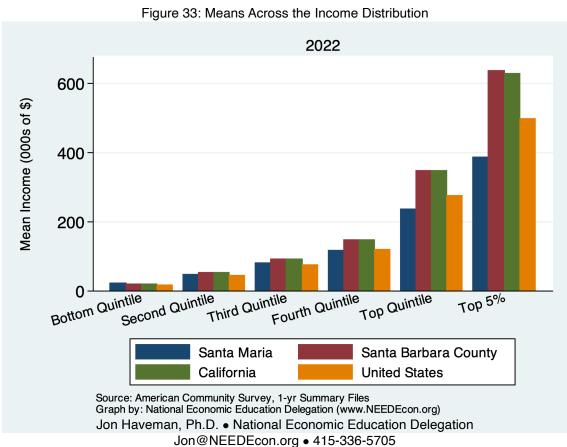
Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Third Quintile

Santa Maria

California

Source: American Community Survey, 1-yr Summary Files



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 Santa Maria and Broader Regions

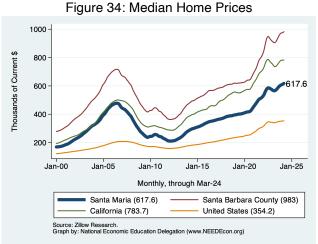


Figure 35: Median Rents 3.5 3.0 **Thousands of Current \$** 2.5 2.0 1.5 Jan-22 Jan-26 Jan-14 Jan-16 Jan-18 Jan-20 Jan-24 Monthly, through Mar-24 Santa Maria (2.7) Santa Barbara County (3.4) United States (2.0) Source: Zillow Research.
Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Housing Ownership in Santa Maria and Broader Regions

Figure 36: Home Ownership Rates

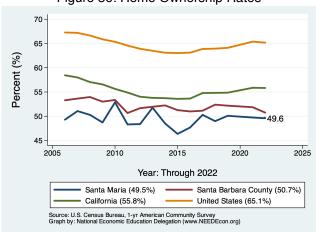


Figure 37: Home Ownership by Age

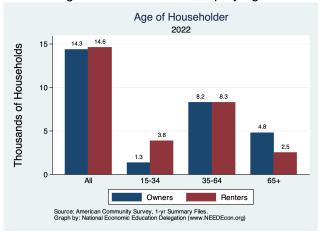


Figure 38: Income by Tenure

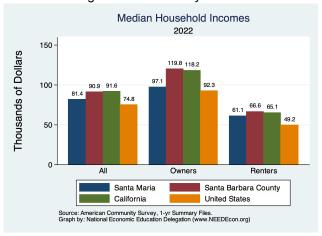


Figure 39: Income Distribution by Tenure

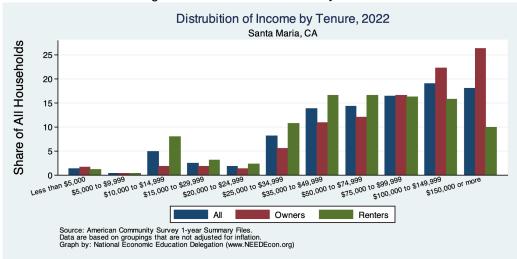


Figure 40: Income Distribution of Home Owners

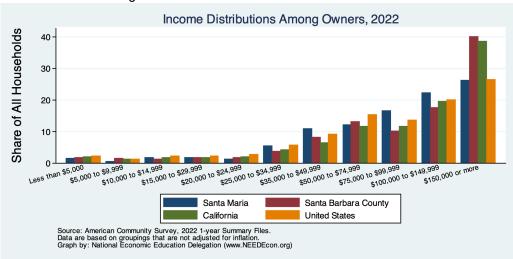
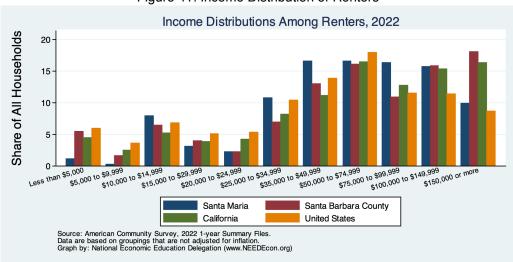


Figure 41: Income Distribution of Renters



Housing Burden in Santa Maria and Broader Regions

Figure 42: Home Owners w/ A Mortgage

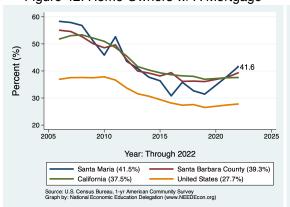


Figure 43: Home Owners w/o A Mortgage

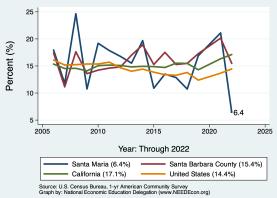


Figure 44: Renters

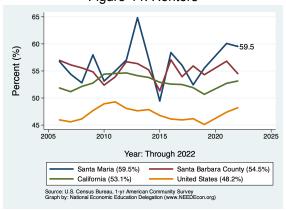
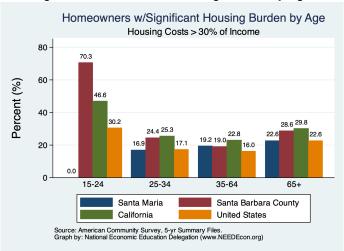


Figure 45: Homeowner Housing Burden by Age



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

				% Cha	nge from
Indicator	2023	2019	2010	2019	2010
Total Population	109,477.0	106,969.0	99,553.0	2.3	10.0
Total # of Homes	31,113.0	30,149.0	28,294.0	3.2	10.0
# Occupied Units	30,058.0	28,810.0	26,908.0	4.3	11.7
Persons per Household	3.6	3.7	3.7	-2.0	-1.6
Vacancy Rate (%)	3.4	4.4	4.9	-23.7	-30.8

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

Figure 46: Housing Growth

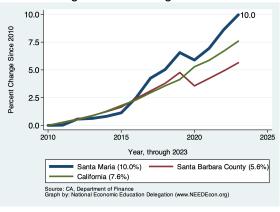


Figure 47: Persons per Household

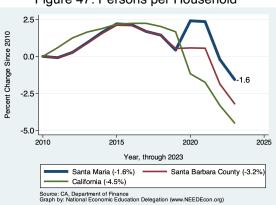


Figure 48: Vacancy Rates

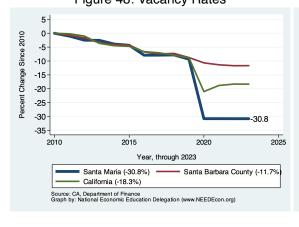
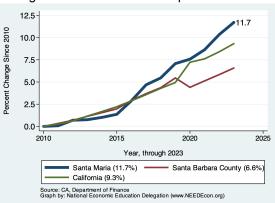


Figure 49: Number of Occupanied Units



Trends in the Growth of Housing by Housing Type

Figure 50: Single Detached Homes

7.5

0.0

2.5

0.0

2010

2015

2020

2025

Year, through 2023

Santa Maria (3.4%)

California (5.8%)

Source: CA, Department of Finance
Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 51: Single Attached Homes

100 40 44.3

20 2010 2015 2020 2025

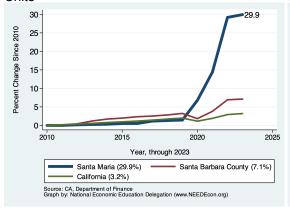
Year, through 2023

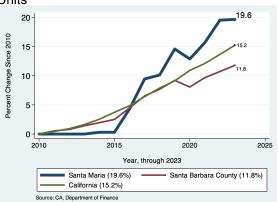
Santa Maria (44.3%) Santa Barbara County (18.9%)
California (9.3%)

Source: CA, Department of Finance
Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 52: Housing in Buildings with Two to Four Figure 53: Housing in Buildings with Five or More Units

Units





Vintage of Residential Housing

Why is it important?

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

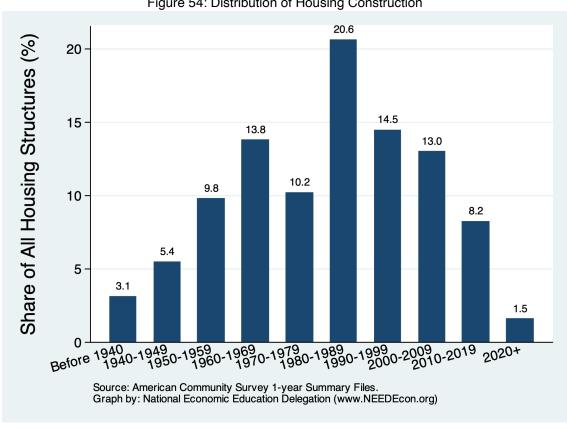


Figure 54: Distribution of Housing Construction

Figure 55: Housing Vintage across Regions

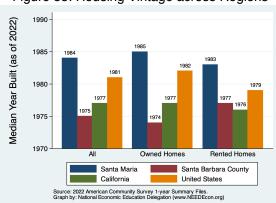


Figure 56: Housing Vintage by Tenure

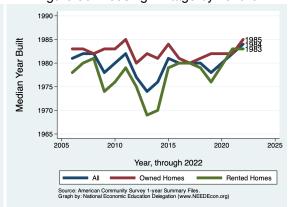


Figure 57: Vintage of Owned Residences

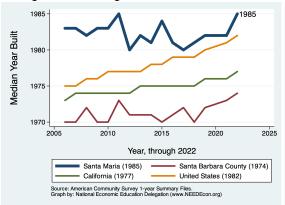
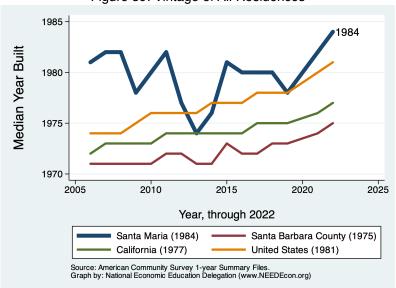


Figure 58: Vintage of Rented Residences



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.

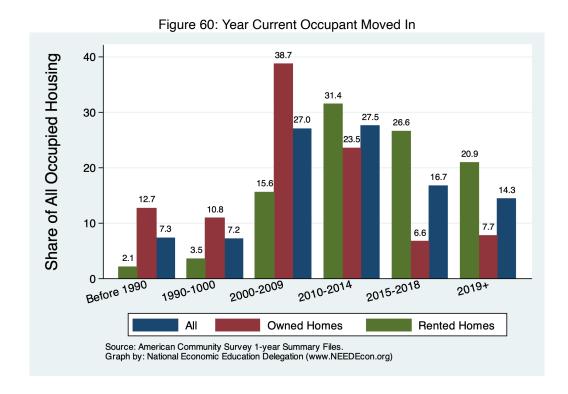


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

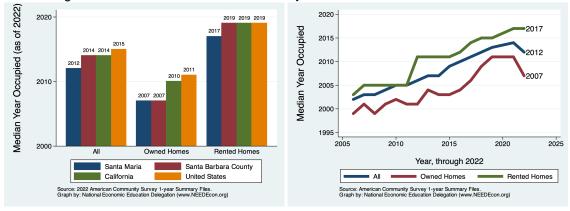


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing

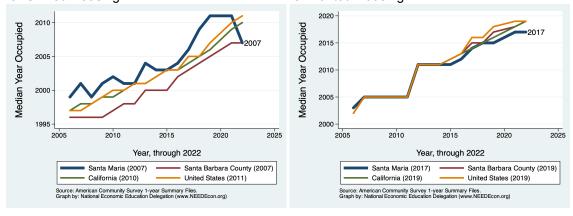


Figure 65: Year Occupied by Current Residents for All Housing 2015 Median Year Occupied 2010 2005 2000 2010 2015 2020 2025 2005 Year, through 2022 Santa Barbara County (2014) Santa Maria (2012) United States (2015) California (2014) Source: American Community Survey 1-year Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Residential Permitting

Definition:

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

Santa Maria - Ranking Among Comparables

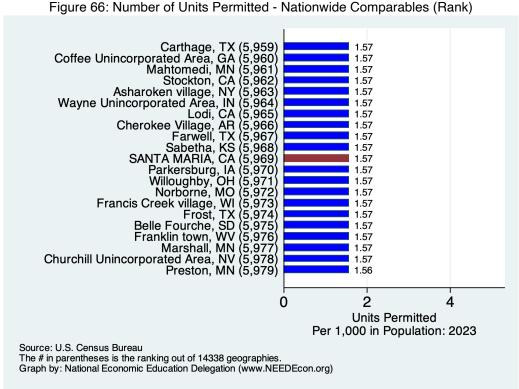
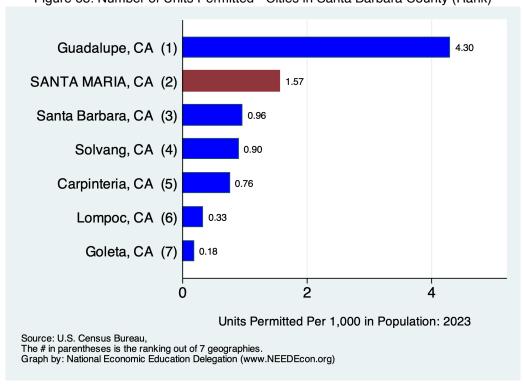


Figure 67: Number of Units Permitted - California Comparables (Rank) Paradise town, CA Menlo Park, CA (2 Lynwood, CA (2 1.69 1.65 San Mateo Unincorporated Area, CA 1.62 Inglewood, CA Placentia, CA 1.61 Wasco, CA Simi Valley, CA 1.59 Stockton, 1.57 Lodi, SANTA MARIA, 1.57 Shasta Unincorporated Area, Glendora, C Alhambra, 1.54 San Gabriel, CA 1.52 Marin Unincorporated Area, 1.51 Marysville, CA 1.51 Santa Clara Unincorporated Area, CA 1.50 Chowchilla, CA (260) Los Gatos town, CA (261) 1.49 1.49 Orange Cove, CA (515) 0.00 0 10 20 30 40 50 60 70 80 90 **Units Permitted** Per 1,000 in Population: 2023 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 Santa Barbara County (Rank)



Santa Maria - Permitting Activity

Annual Units Permitted - Per Capita in Santa Maria

Figure 70: Average Annual Growth in Units Permitted

Figure 69: Units Permitted Each Year

N/A

N/A

Annual Number of Buildings Permitted - Per Capita in Santa Maria

Figure 72: Average Annual Growth in Build-

Figure 71: Units Permitted Each Year ings Permitted

N/A

N/A

Annual Value of Property Permitted - Per Capita in Santa Maria

Figure 74: Average Annual Growth in Value

Figure 73: Value Permitted Each Year Permitted

N/A

N/A

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 Figure 76: Percent of Workers Commuting by Car Alone Carpool

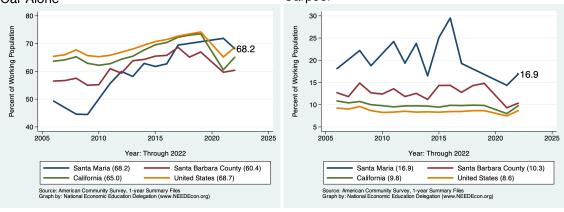
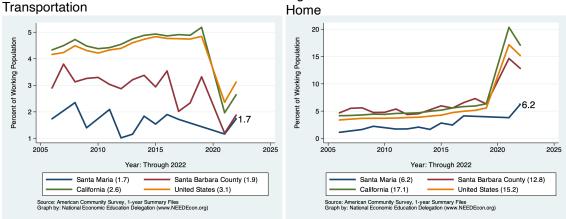


Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From



The first table on this page presents data for those who LIVE in Santa Maria. The second provides data on those who work, but do not necessarily live in Santa Maria. 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

	Male		Fem	Female		All Workers	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	23,246	81.8	18,961	86.6	42,207	85.1	75.3
Drove Alone	19,103	67.3	14,731	67.3	33,834	68.2	65.5
Carpooled:	4,143	14.6	4,230	19.3	8,373	16.9	9.8
In 2-person carpool	2,847	10.0	3,451	15.8	6,298	12.7	7.0
In 3-person carpool	372	1.3	452	2.1	824	1.7	1.7
In 4-or-more-person carpool	924	3.3	327	1.5	1,251	2.5	1.2
Public Transportation (excl Taxi):	544	1.9	316	1.4	860	1.7	2.7
Bus or Trolley Bus	544	1.9	316	1.4	860	1.7	1.8
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.5
Subway or Elevated	0	0.0	0	0.0	0	0.0	0.2
Railroad	0	0.0	0	0.0	0	0.0	0.1
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	163	0.6	0	0.0	163	0.3	0.7
Walked	614	2.2	264	1.2	878	1.8	2.4
Taxicab, Motorcycle, or other	385	1.4	568	2.6	953	1.9	1.7
Worked at Home	1,397	4.9	1,692	7.7	3,089	6.2	17.2
Total:	26,349	92.8	21,801	99.6	48,150	97.1	

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

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

	Ma	Male Female		All Wo	All of CA		
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	20, 280	66.2	21, 122	85.5	41,402	76.9	75.3
Drove Alone	17,158	56.0	17,577	71.1	34,735	64.5	65.5
Carpooled:	3,122	10.2	3,545	14.3	6,667	12.4	9.8
In 2-person carpool	2,327	7.6	2,732	11.1	5,059	9.4	7.0
In 3-person carpool	223	0.7	415	1.7	638	1.2	1.7
In 4-or-more-person carpool	572	1.9	398	1.6	970	1.8	1.2
Public Transportation (excl Taxi):	0	0.0	180	0.7	180	0.3	2.6
Bus or Trolley Bus	0	0.0	180	0.7	180	0.3	1.8
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.5
Subway or Elevated	0	0.0	0	0.0	0	0.0	0.2
Railroad	0	0.0	0	0.0	0	0.0	0.1
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	246	0.8	82	0.3	328	0.6	0.7
Walked	926	3.0	1,104	4.5	2,030	3.8	2.4
Taxicab, Motorcycle, or other	384	1.3	535	2.2	919	1.7	1.7
Worked at Home	1,397	4.6	1,692	6.8	3,089	5.7	17.2
Total:	23, 233	75.9	24,715	100.0	47,948	89.1	

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.

Commute Times for Employed Residents

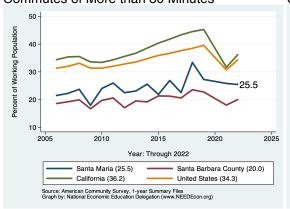
Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK

	Mal	е	Fer	nale	All Wo	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	159	0.6	886	4.2	1,045	2.2	2.1
5 to 9 minutes	2,853	10.2	4,322	20.6	7,175	14.8	7.8
10 to 14 minutes	3,690	13.2	4,634	22.1	8,324	17.2	12.4
15 to 19 minutes	4,359	15.6	3,192	15.2	7,551	15.6	15.4
20 to 24 minutes	3,440	12.3	919	4.4	4,359	9.0	14.8
25 to 29 minutes	2,229	8.0	2,062	9.8	4,291	8.9	6.4
30 to 34 minutes	4,218	15.1	2,431	11.6	6,649	13.7	15.2
35 to 39 minutes	523	1.9	245	1.2	768	1.6	2.9
40 to 44 minutes	1,156	4.1	300	1.4	1,456	3.0	4.1
45 to 59 minutes	933	3.3	350	1.7	1,283	2.7	8.2
60 to 89 minutes	1,359	4.9	732	3.5	2,091	4.3	7.2
90 or more minutes	33	0.1	36	0.2	69	0.1	3.6
Total:	24,952	89.4	20,109	95.9	45,061	93.1	

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

Figure 79: Percent of Employed Population With Figure 80: Percent of Employed Population With Commutes of More than 30 Minutes

Commutes of More than 90 Minutes



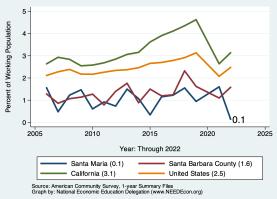
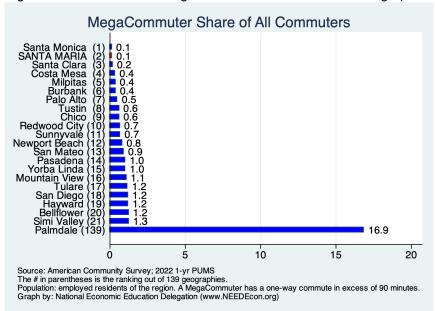


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



Commute Times for Those Employed in the City

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

WORKPLAC	CE GEOGR	AFIII					
	Mal	е	Fem	Female		rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	714	2.4	807	3.4	1,521	2.9	2.1
5 to 9 minutes	2,839	9.4	3,788	16.1	6,627	12.6	7.8
10 to 14 minutes	4,891	16.2	6,234	26.5	11,125	21.1	12.4
15 to 19 minutes	5,098	16.9	4,760	20.2	9,858	18.7	15.3
20 to 24 minutes	2,943	9.8	1,610	6.8	4,553	8.7	14.8
25 to 29 minutes	1,274	4.2	1,349	5.7	2,623	5.0	6.4
30 to 34 minutes	1,990	6.6	2,175	9.2	4,165	7.9	15.2
35 to 39 minutes	347	1.2	401	1.7	748	1.4	2.9
40 to 44 minutes	469	1.6	324	1.4	793	1.5	4.1
45 to 59 minutes	515	1.7	571	2.4	1,086	2.1	8.2
60 to 89 minutes	376	1.2	643	2.7	1,019	1.9	7.2
90 or more minutes	380	1.3	361	1.5	741	1.4	3.6
Total:	21,836	72.4	23, 023	97.8	44,859	85.3	

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

Figure 82: Percent of Local Employees With Figure 83: Percent of Local Employees With Commutes of More than 30 Minutes

Commutes of More than 90 Minutes

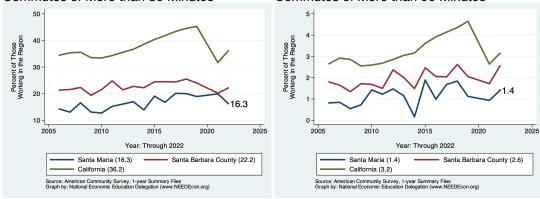
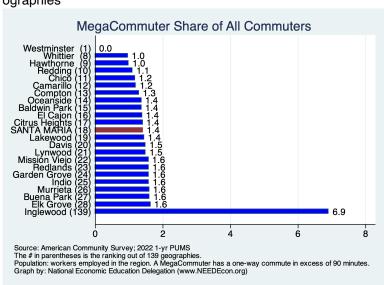


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



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

Place of Work

This section provides evidence on where workers living in Santa Maria work. As evidenced in the first table, some of Santa Maria'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 Santa Maria city boundary.

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

	Ma	Male Fe		ale	All Workers		All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Worked in state of residence:	26,062	91.8	21,801	99.6	47,863	96.5	99.6	
Worked in county of residence	20,488	72.1	18,764	85.7	39,252	79.1	85.3	
worked outside of county of residence	5,574	19.6	3,037	13.9	8,611	17.4	14.3	
Worked outside state of residence	287	1.0	0	0.0	287	0.6	0.4	
Total:	26, 349	92.8	21,801	99.6	48, 150	97.1		

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

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

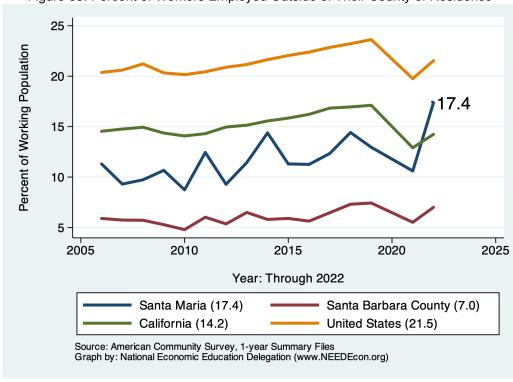
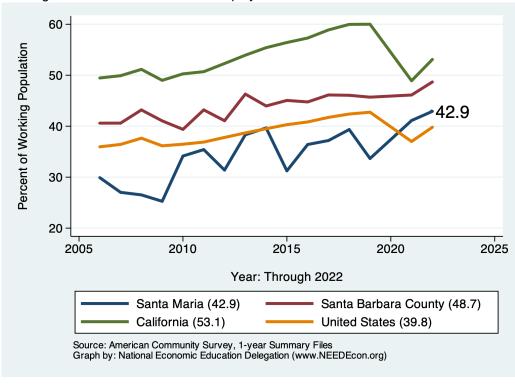


Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL

	Ma	le	Fem	ale	All Wo	rkers	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	26, 349	92.8	21,801	99.6	48, 150	97.1	95.8
Worked in place of residence	12,487	44.0	14,376	65.7	26,863	54.2	42.3
Worked outside place of residence	13,862	48.8	7,425	33.9	21,287	42.9	53.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.2
Total:	26, 349	92.8	21,801	99.6	48, 150	97.1	

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	California		tes
	Median	Median	Ratio	Median	Ratio
Car, truck, or van - drove alone	35,908	48, 335	116.0	45,677	114.3
Car, truck, or van - carpooled	25,340	35,926	110.2	34,518	106.7
Public transportation (excluding taxicab)	21,858	34,625	98.6	41,443	76.7
Walked	23,458	30,552	119.9	27,247	125.2
Taxicab, motorcycle, bicycle, or other means	36, 162	40,631	139.0	36,218	145.1
Worked from home	48,341	79,738	94.7	69,180	101.6
Total:	31,895	49,818	64.0	46,365	68.8

Source: 2022 1-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.

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

	< \$25	,000	\$25,000-	\$74,999	\$75,0	000+	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	9,358	39.4	13,035	79.9	5, 549	84.0	33,910	70.7	68.4
Car, Truck, or Van: Carpooled	4,191	17.6	2,188	13.4	462	7.0	9,700	20.2	9.5
Public Transportation (excl Taxi)	498	2.1	106	0.6	42	0.6	728	1.5	3.6
Walked	304	1.3	116	0.7	20	0.3	541	1.1	2.4
Taxicab, Motorcycle, or other	200	0.8	214	1.3	25	0.4	567	1.2	2.4
Worked at Home	812	3.4	658	4.0	508	7.7	2,346	4.9	13.6
Total:	15, 363	64.7	16, 317		6,606		47, 792	99.7	100.0

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

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

	< \$25	,000	\$25,000-	\$74,999	\$75,0	+000	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	9,713	44.1	13, 136	81.7	8,568	85.8	37, 116	72.7	68.5
Car, Truck, or Van: Carpooled	3,415	15.5	1,851	11.5	608	6.1	7,983	15.6	9.5
Public Transportation (excl Taxi)	357	1.6	0	0.0	35	0.4	516	1.0	3.6
Walked	406	1.8	223	1.4	121	1.2	915	1.8	2.4
Taxicab, Motorcycle, or other	303	1.4	209	1.3	141	1.4	751	1.5	2.4
Worked at Home	812	3.7	658	4.1	508	5.1	2,346	4.6	13.6
Total:	15,006	68.1	16,077		9,981		49,627	97.2	

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.

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

Commute Mode by Poverty Status

Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In Po	verty	100-149	% of Pov	>150%	of Pov	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,565	28.3	2,412	31.5	29,857	72.6	33,834	68.2	65.8
Car, Truck, or Van: Carpooled	1,529	27.6	927	12.1	5,917	14.4	8,373	16.9	9.8
Public Transportation (excl Taxi)	0	0.0	0	0.0	860	2.1	860	1.7	2.6
Walked	121	2.2	87	1.1	670	1.6	878	1.8	2.1
Taxicab, Motorcycle, or other	153	2.8	14	0.2	949	2.3	1,116	2.2	2.4
Worked at Home	163	2.9	58	0.8	2,868	7.0	3,089	6.2	17.2
Total:	3,531	63.8	3,498	45.7	41, 121		48, 150	97.1	

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

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

	In Po	In Poverty		100-149% of Pov		>150% of Pov		l	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,267	26.8	1,824	27.3	31,644	68.0	34, 735	64.5	65.8
Car, Truck, or Van: Carpooled	1,329	28.1	470	7.0	4,868	10.5	6,667	12.4	9.8
Public Transportation (excl Taxi)	0	0.0	0	0.0	180	0.4	180	0.3	2.6
Walked	373	7.9	442	6.6	1,215	2.6	2,030	3.8	2.1
Taxicab, Motorcycle, or other	261	5.5	54	0.8	932	2.0	1,247	2.3	2.4
Worked at Home	163	3.4	58	0.9	2,868	6.2	3,089	5.7	17.2
Total:	3, 393	71.7	2,848	42.7	41,707	89.7	47,948	89.1	100.0

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.

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 Santa Maria is a net recipient (migration inflows) or donor (migration 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.

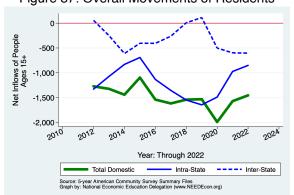


Figure 87: Overall Movements of Residents

Table 17: Migration by Income

		N				
				e State		-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
No income	14,503	-179	-297	-18	-164	300
With income	66,430	-611	-463	-73	-440	365
\$1 to \$9,999 or loss	8,047	-244	-341	-37	-3	137
\$10,000 to \$14,999	6,341	-150	-131	-4	-27	12
\$15,000 to \$24,999	11,849	-80	-51	11	-91	51
\$25,000 to \$34,999	11,756	170	-24	137	-87	144
\$35,000 to \$49,999	10,701	-64	7	-4	-88	21
\$50,000 to \$64,999	6,446	-52	121	-123	-50	0
\$65,000 to \$74,999	2,401	-104	-34	-21	-49	0
\$75,000 or more	8,889	-87	-10	-32	-45	0
All:	80,933	-790	-760	-91	-604	665

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

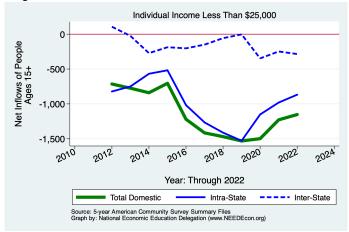


Figure 89: Overall Movements of Middle Income Residents

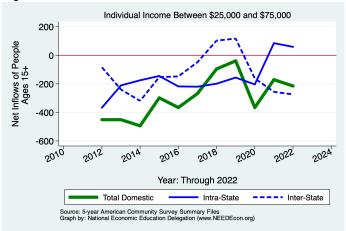
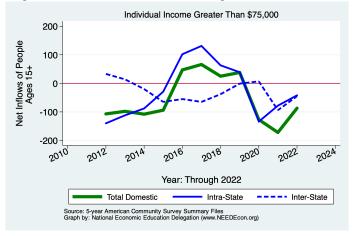


Figure 90: Overall Movements of High Income Residents



Demographics of Migration Flows

Table 18: Migration by Marital Status

		Net Inflows						
		Same State				-		
			W/in	Between	Across	From		
Category	Population	All Migration	County	Counties	States	Abroad		
Never married	34,093	-351	-464	-178	-295	586		
Now married, except separated	34,564	-523	-228	14	-347	38		
Divorced	6,651	89	14	76	-1	0		
Separated	1,897	37	-11	-28	35	41		
Widowed	3,728	-42	-71	25	4	0		
Total:	80,933	-790	-760	-91	-604	665		

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

Table 19: Migration by Tenure

		Net Inflows				
			Same	State		_
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Householder lived in owner-occupied housing units	49,195	-1,430	-559	-820	-537	486
Householder lived in renter-occupied housing units	58, 139	-1,733	-1,027	-145	-770	209
Total:	107, 334	-3,163	-1,586	-965	-1,307	695

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

1,000

1,000

1,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,000

2,

Figure 91: Domestic Movements of Residents by Tenure

Table 20: Migration by Age

		Net Inflows					
				State		_	
			W/in	Between	Across	From	
Category	Population	All Migration	County	Counties	States	Abroad	
1 to 4 years	8,204	-232	-109	-87	-36	0	
5 to 17 years	23,937	-385	-423	171	-183	50	
18 and 19 years	4,126	-135	-27	-121	-18	31	
20 to 24 years	9,920	162	-24	-50	-2	238	
25 to 29 years	8,067	-502	-346	-160	-217	221	
30 to 34 years	7,351	-184	-45	-41	-162	64	
35 to 39 years	6,670	-299	-238	-48	-46	33	
40 to 44 years	6,869	-69	-98	79	-50	0	
45 to 49 years	5,749	-147	-71	68	-158	14	
50 to 54 years	5,700	193	115	26	45	7	
55 to 59 years	5,233	82	63	-1	20	0	
60 to 64 years	4,099	5	-7	-11	8	15	
65 to 69 years	3,147	-115	-59	-50	-16	10	
70 to 74 years	3,272	-5	0	5	-10	0	
75 years and over	5,337	113	22	78	13	0	
Total Population:	107,681	-1,518	-1,247	-142	-812	683	

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

Table 21: Migration by Educational Attainment

		N	et Inflows			
			Same	e State		-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Less than high school graduate	22, 548	-9	-291	240	-34	76
High school graduate (includes equiv)	13,428	-389	-201	-143	-156	111
Some college or assoc. degree	16,588	-522	-180	-180	-232	70
Bachelor's degree	6,381	-148	-48	-50	-157	107
Graduate or professional degree	2,549	140	56	78	6	0
Total:	61, 494	-928	-664	-55	-573	364

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

Table 22: Median Income of Migration Flows

Table 221 median meetine or imgration		
Flow	In-Migration	Out-Migration
Same House 1 Year Ago	30,086	30,086
Moved Within Same County	35,328	31,055
Moved to Different County, Same State	32,298	37,166
Moved Between States	24,766	27,442
Total Population:	30, 563	30, 283

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	31.3	31.3
Moved Within Same County	25.2	23.3
Moved to Different County, Same State	28.3	28.1
Moved Between States	39.6	35.3
Moved from Abroad	20.5	
Total Population:	29.8	29.6
Courses 0000 duran American Community Community Community File		

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 relased 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

State of California, Department of Finance, E-5 Population and Housing Estimates for Cities, Counties and the State — January 1. Sacramento, California, May. https://dof.ca.gov/forecasting/demographics/estimates/

State of California, Department of Finance, E-2. California County Population Estimates and Components of Change by Year, July 1, 2010-2021. Sacramento, California, December. https://dof.ca.gov/forecasting/demographics/

State of California, Department of Finance, E-1 Population Estimates for Cities, Counties and the State with Annual Percent Change — January 1. Sacramento, California, May. https://dof.ca.gov/forecasting/demographics/