Laguna Woods, California

Indicators Report

by
The National Economic Education Delegation (NEED)

April 20, 2024

Exploring the economics, demographics, and well-being of Laguna Woods 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 Laguna Woods (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 Laguna Woods. These indicators are compared to Orange 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 Laguna Woods 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 Laguna Woods 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 Laguna Woods, 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 Laguna Woods, but do not necessarily live in Laguna Woods.
- 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 compositon.

Why is it important?

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

A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	17,452.0	16,053.0
Veterans (#, 5yr)	1,784.0	1,762.0
Foreign born persons (%, 5yr)	31.5	34.7
Population age 25+ (#, 5yr)	17,401.0	15,998.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	0.0	0.0
Persons under 18 years (%, 5yr)	0.3	0.2
Persons 65 years and over (%, 5yr)	82.6	82.8
Female persons (%, 5yr)	60.6	64.3
INCOME AND POVERTY		
Median household income (\$, 5yr)	56,928.0	44,020.0
Per capita income in past 12 months (\$, 5yr)	52,877.0	42,857.0
Persons in poverty (%, 5yr)	10.7	11.5
Children age less than 18 in poverty (#, 5yr)	0.0	9.0
Children age less than 18 in poverty (%, 5yr)	0.0	26.5
RACE AND ETHNICITY		
White alone (%, 5yr)	70.3	76.3
African American alone (%, 5yr)	0.7	0.7
American Indian or Alaska Native alone (%, 5yr)	0.9	0.1
Asian alone (%, 5yr)	22.5	19.7
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.2	0.0
Two or More Races (%, 5yr)	3.1	1.4
Hispanic or Latino (%, 5yr)	5.4	5.8
White alone, not Hispanic or Latino (%, 5yr) HOUSING	68.7	72.0
Housing units (#, 5yr)	13,561.0	12,398.0
Owner-occupied housing units (%, 5yr)	68.9	73.4
Median value of owner-occupied housing units (\$, 5yr)	358,300.0	288,400.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	2,082.0	1,757.0
Median selected monthly owner costs with a mortgage (\$, 5yr)		853.0
Median gross rent (\$, 5yr)	2,136.0	1,755.0
FAMILIES AND LIVING ARRANGEMENTS	2,100.0	1,755.0
Households (#, 5yr)	11,932.0	11,003.0
Persons per household (#, 5yr)	1.5	1.5
Living in same house 1 year ago, % of persons age 1+ (5yr)	90.2	87.1
EDUCATION	00.2	0
High school graduate or higher, % of persons age 25+ (5yr)	96.4	94.7
Bachelor's degree or higher, % of persons age 25+ (5yr)	50.7	49.3
HEALTH		
With a disability, under age 65 years (#, 5yr)	478.0	392.0
Persons without health insurance, under age 65 years (%, 5yr)	1.8	0.5
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	23.0	19.9
In civilian labor force, women age 16+ (%, 5yr)	19.1	18.0
Employed, persons age 16+ (%, 5yr)	18.7	15.8
Self employed (%, 5yr)	16.6	22.1
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	18.9	23.0
Drive alone in private vehicle (%, 5yr)	82.1	88.9
Using public transportation (%, 5yr)	0.4	2.3
Worked from home (%, 5yr)	15.9	17.1

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		% Cha	inge						
Region	Population	1 Year	3 Year	5 Year						
	(City								
Laguna Woods	17,450	-0.49	7.66	5.04						
	County and Broader Regions									
Orange County	3, 137, 164	-0.47	-1.36	-2.37						
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)

				% Change	
City	2022	2023	Local	Southern California	California
Orange County	3,151.9	3,137.2	-0.47	-0.41	-0.35
Anaheim	335.9	328.6	-2.19		
Irvine	305.7	303.1	-0.86		
Santa Ana	304.3	299.6	-1.52		
Huntington Beach	196.5	195.7	-0.38		
Garden Grove	171.2	171.2	-0.01		
Fullerton	143.0	142.9	-0.10		
Orange	138.2	139.1	0.66		
Costa Mesa	111.6	111.2	-0.42		
Mission Viejo	92.1	91.8	-0.30		
Westminster	90.7	90.5	-0.18		
Lake Forest	86.6	87.1	0.59		
Buena Park	83.4	83.5	0.19		
Newport Beach	83.7	83.4	-0.29		
Tustin	79.7	79.6	-0.17		
Yorba Linda	67.3	67.1	-0.32		
Laguna Niguel	65.0	64.7	-0.47		
San Clemente	63.4	63.2	-0.31		
La Habra	62.0	61.8	-0.33		
Fountain Valley	57.0	57.0	0.02		
Placentia	51.3	52.5	2.30		
Aliso Viejo	51.0	50.8	-0.49		
Cypress	49.9	49.8	-0.12		
Brea	46.9	48.2	2.63		
Rancho Santa Margarita	47.3	47.1	-0.49		
Stanton	39.0	39.1	0.25		
San Juan Capistrano	34.9	35.1	0.63		
Dana Point	33.0	33.2	0.44		
Laguna Hills	30.7	30.5	-0.46		
Seal Beach	24.9	24.6	-0.90		
Laguna Beach	22.5	22.4	-0.27		
Laguna Woods	17.5	17.4	-0.49		
La Palma	15.4	15.3	-0.45		
Los Alamitos	11.9	12.1	1.98		
Villa Park	5.8	5.8	-0.02		

Source: CA DOF; Calculations by National Economic Education Delegation

Figure 1: Population Growth (1) 10 Percent Change from 2010 0 -10 -20 1990 2000 2010 2020 2030 Year, through 2023 Laguna Woods (7.4%) Orange County (4.3%) California (4.6%) Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 2: Population Growth (2) (Over 1, 5 and 32 years, through 2023) Annual Growth Rate (%), to 2023 1.5 1.21 0.90 0.91 1.0 0.5 0.0 -0.31 -0.29 -0.5 -0.35 -0.47 Ave. -1.0 1 Year 5 Years 32 Years Laguna Woods Orange County California Source: U.S. Bureau of Economic Analysis Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 3: Population by Age - Detailed Age Categories Laguna Woods Population by Age Laguna Woods Male and Female Population by Age, 2022 Change over 10 years, to 2022 3 2 1 0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0 Change in Share of Population 25 20 10.0 15.0 20.0 Males Decreases Source: U.S. Census Bureau, 5-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org) Source: U.S. Census Bureau, 5-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org)

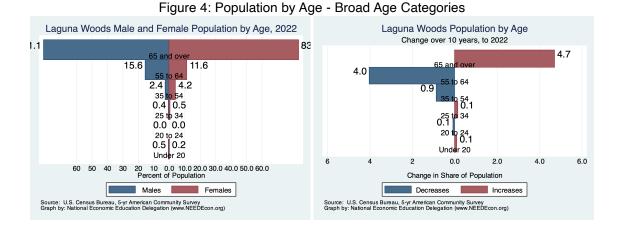


Figure 5: Population by Educational Attainment

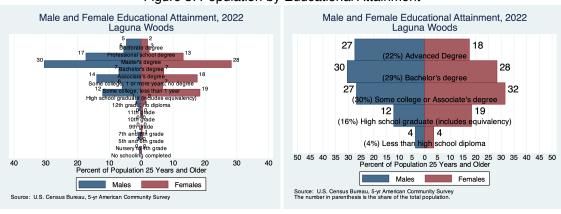


Figure 6: Population by Race/Ethnicity

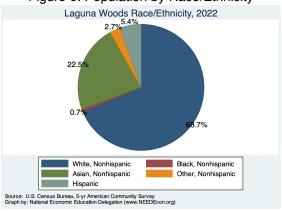
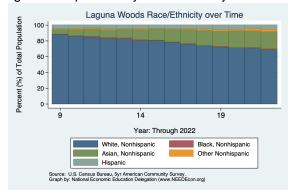


Figure 7: Population by Race/Ethnicity Over Time



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?

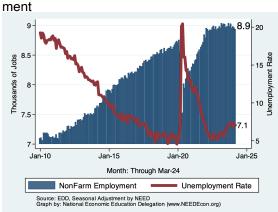
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Laguna Woods 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



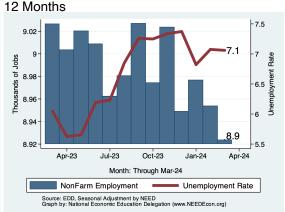
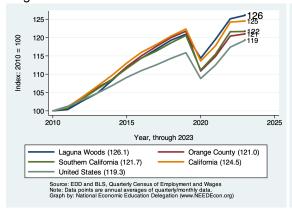
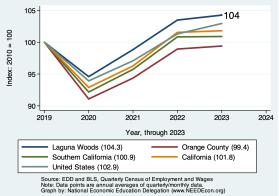


Figure 10: Relative Employment Growth Across Figure 11: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





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

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

			Empl		% Growth - Annualized Rate					
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr	
Total Nonfarm	1,704,677	100.0	6,550.8	4.7	3.1	2.4	1.9	3.3	0.4	
Total Private	1,541,986	90.5	6,278.0	5.0	3.2	2.5	1.8	3.4	0.5	
Goods Producing	261,488	15.3	411.3	1.9	-1.9	-0.0	0.3	1.5	-0.4	
Mining, Logging and Construction	106,369	6.2	1,018.8	12.2	-3.2	2.3	2.6	1.4	0.0	
Mining and Logging	300	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-8.0	
Construction	105,995	6.2	919.4	11.0	-3.6	2.1	2.6	1.4	0.0	
Manufacturing	155, 148	9.1	-444.4	-3.4	-1.1	-1.9	-1.2	1.5	-0.7	
Durable Goods	116,767	6.8	-95.6	-1.0	1.2	-1.6	-0.9	1.8	-0.4	
Non-Durable Goods	38,408	2.3	-327.6	-9.7	-5.8	-2.8	-1.8	0.6	-1.6	
Service Providing	1,443,479	84.7	6,591.2	5.6	4.4	2.5	2.1	3.7	0.6	
Trade, Trans & Utilities	262,337	15.4	562.6	2.6	0.5	0.2	0.0	1.5	0.1	
Wholesale Trade	80,836	4.7	167.7	2.5	-0.7	-1.0	-0.1	1.5	-0.1	
Retail Trade	146,647	8.6	369.0	3.1	0.1	1.1	0.5	0.8	-0.6	
Trans & Warehousing	31,588	1.9	171.6	6.8	5.2	-1.8	-1.9	4.8	3.9	
Information	21,685	1.3	55.2	3.1	-2.3	-4.7	-5.7	-2.6	-3.5	
Financial Activities	103,389	6.1	-89.2	-1.0	0.9	-0.7	-0.8	-4.0	-2.2	
Finance & Insurance	61,918	3.6	42.0	0.8	-0.0	-2.3	-2.9	-7.2	-3.9	
Real Estate & Rental & Leasing	41,527	2.4	-109.4	-3.1	2.1	2.7	2.5	2.6	0.9	
Professional & Business Srvcs	324,490	19.0	1,362.8	5.2	5.4	2.5	1.0	0.1	-0.1	
Prof, Sci, & Tech	141,484	8.3	78.9	0.7	2.5	2.6	1.5	2.4	1.5	
Admin & Support Srvcs	139,656	8.2	1,147.2	10.4	10.0	2.6	0.1	-2.3	-1.5	
Employment Srvcs	63,712	3.7	840.6	17.3	14.1	2.2	-1.8	-7.3	-3.4	
Educational & Health Srvcs	274,719	16.1	1,424.2	6.4	5.3	5.3	6.0	5.9	3.8	
Education Srvcs	39,649	2.3	-189.7	-5.6	-1.1	1.9	3.9	11.9	5.4	
Health Care & Social Assistance	234, 185	13.7	1,519.1	8.1	5.0	4.8	6.4	4.9	3.5	
Leisure & Hospitality	234,608	13.8	2,031.9	11.0	4.3	3.1	3.1	18.2	0.7	
Arts, Entertainment & Recreation	59,924	3.5	1,760.9	43.0	21.0	14.5	10.3	65.4	2.2	
Accommodation & Food Srvcs	174,745	10.3	281.9	2.0	-0.7	0.5	0.9	11.1	0.2	
Other Srvcs	56,860	3.3	193.3	4.2	4.1	3.8	4.0	8.7	2.1	
Government	163,068	9.6	280.7	2.1	2.3	1.6	2.7	2.3	0.0	
Federal	10,850	0.6	53.4	6.1	7.3	2.8	1.9	-0.9	-0.4	
State	33,620	2.0	33.4	1.2	2.3	0.6	2.0	0.1	0.7	
Local	118,731	7.0	304.5	3.1	2.6	1.4	3.0	3.3	-0.1	
County	18,417	1.1	66.4	4.4	-6.8	-3.0	-1.7	0.7	-0.8	
City	16,631	1.0	-49.0	-3.5	6.9	4.5	5.7	6.1	0.6	
Local Government Education	75,924	4.5	261.8	4.2	3.5	1.5	3.4	3.5	-0.2	

Source: EDD, National Economic Education Delegation (NEED)

Some Employee Detail

Employed in Laguna Woods

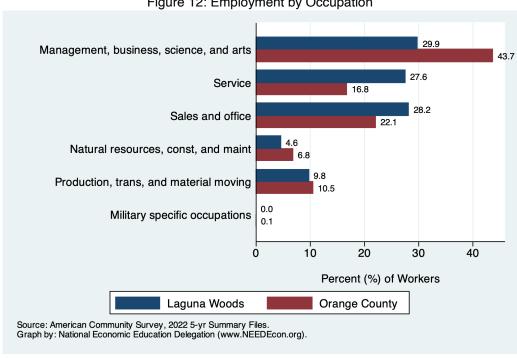
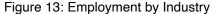
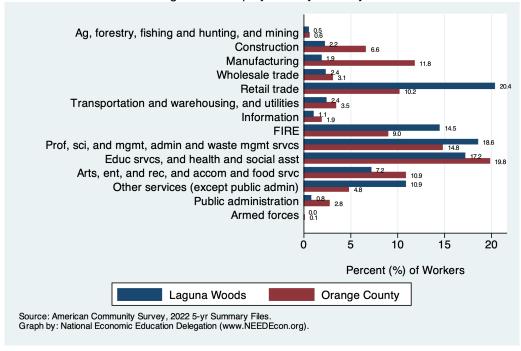


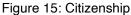
Figure 12: Employment by Occupation

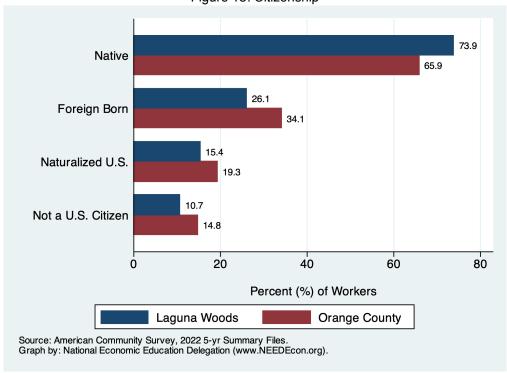




61.6 Speak only English Speak Spanish (SS) 14.0 SS - English very well 10.8 SS - English less than very well 10.5 Speak other languages (SOL) 10.1 SOL - English very well SOL - English less than very well 20 40 60 Percent (%) of Workers Laguna Woods **Orange County** Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 14: Language Spoken at Home





Employed Residents of Laguna Woods

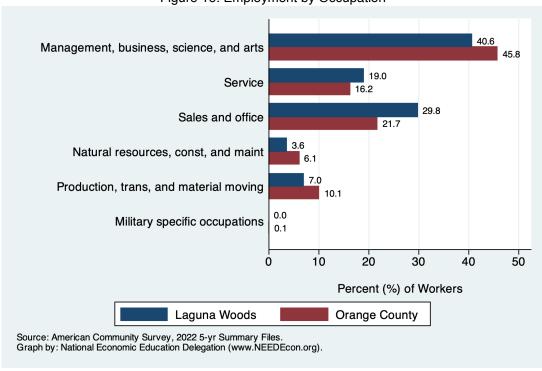
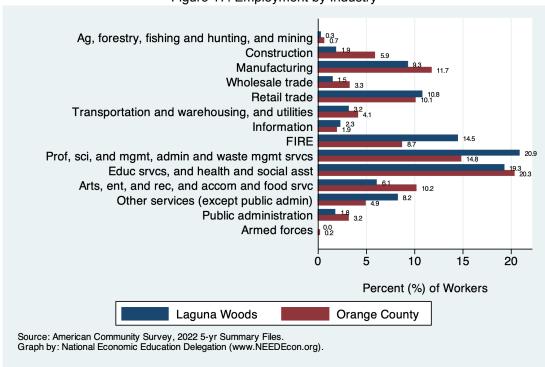


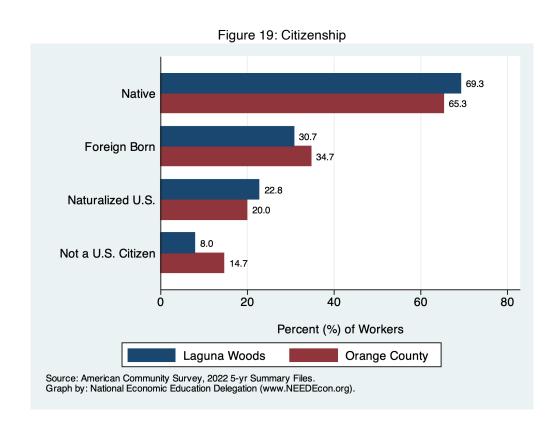
Figure 16: Employment by Occupation





72.8 Speak only English Speak Spanish (SS) 25.6 SS - English very well 15.9 SS - English less than very well 23.2 Speak other languages (SOL) 16.3 SOL - English very well 13.0 6.9 SOL - English less than very well 20 40 60 80 Percent (%) of Workers Laguna Woods **Orange County** Source: American Community Survey, 2022 5-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 Laguna Woods

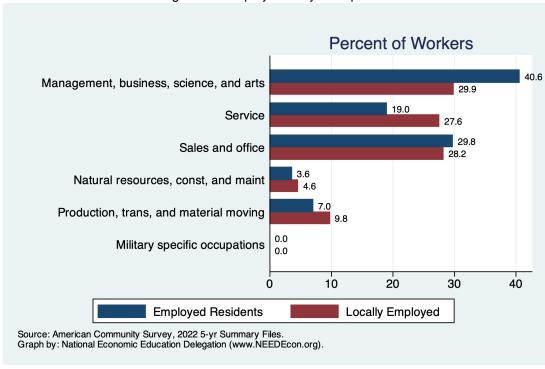
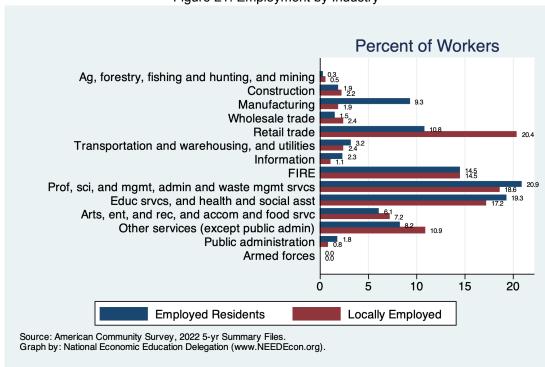


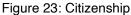
Figure 20: Employment by Occupation

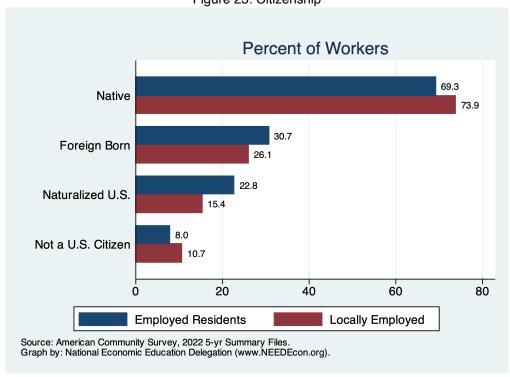




Percent of Workers 72.8 Speak only English Speak Spanish (SS) 24.9 SS - English very well SS - English less than very well 23.2 Speak other languages (SOL) 16.3 SOL - English very well 10.1 6.9 SOL - English less than very well 40 20 60 80 **Employed Residents** Locally Employed Source: American Community Survey, 2022 5-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 Laguna Woods. 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.

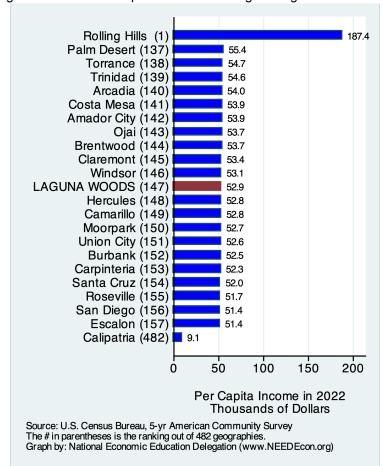
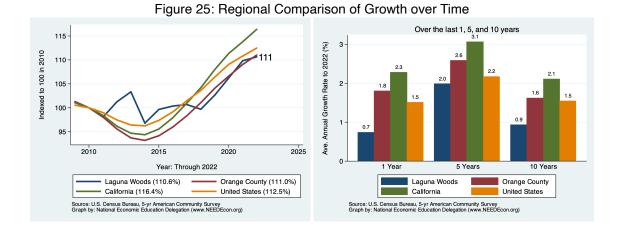
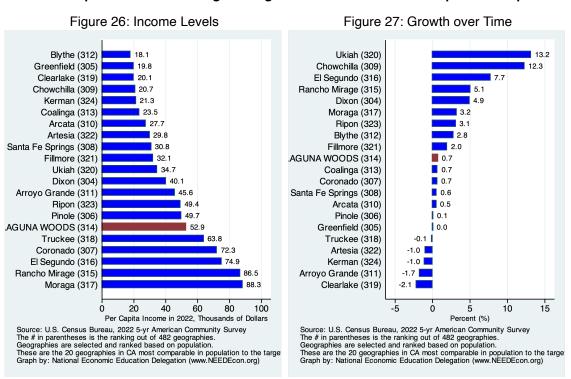


Figure 24: Real Per Capita Income Ranking Among California Cities



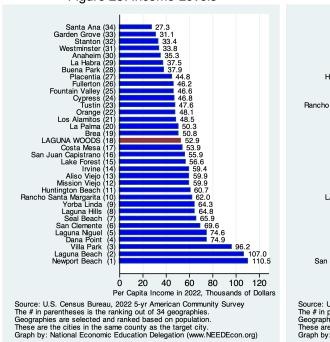
Real Per Capita Income Ranking Among California Cities - w/Comparable Populations

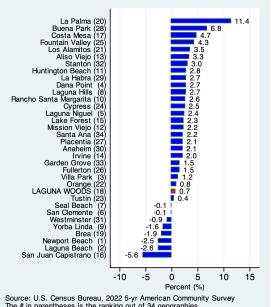


Real Per Capita Income Ranking Among Cities in Orange County

Figure 28: Income Levels

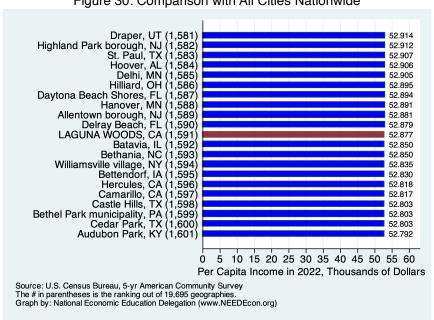
Figure 29: Growth over Time





The # in parentheses is the ranking out of 34 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



Poverty and Inequality

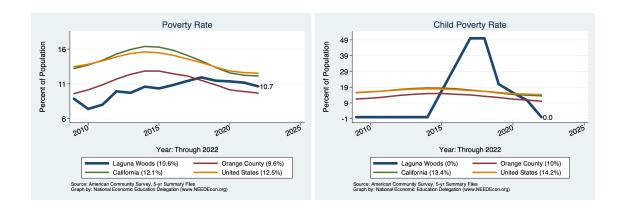
Definition:

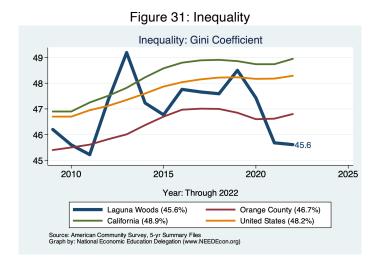
The local poverty rate provides an indication of the well-being of those at the bottom of the income distribution. The federal poverty rate measures the proportion of households in the region that are classified as living in poverty. Also included are measures of the extent to which the City's children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

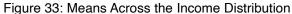
It is important to track measures of poverty and inequality to assess the extent of income disparities in the region, with an eye toward understanding how well the local economy is performing for all of its citizens.



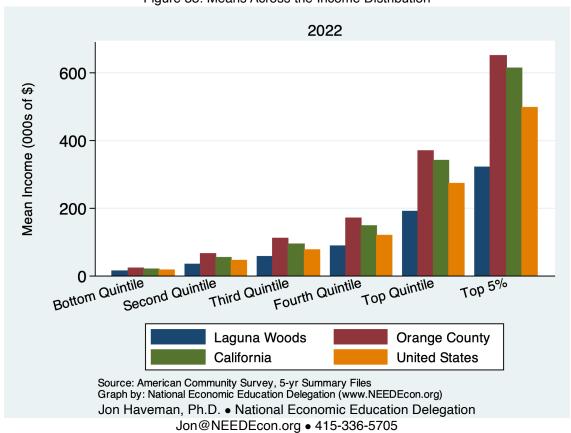


2022 50 Percent of All Income 40 30 20 10 0 Second Quintile Fourth Quintile Bottom Quintile Third Quintile Top Quintile Top 5% **Orange County** Laguna Woods **United States** California Source: American Community Survey, 5-yr Summary Files

Figure 32: Shares Across the Income Distribution



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



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 Laguna Woods and Broader Regions

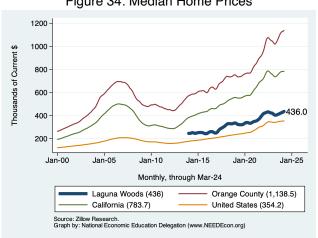
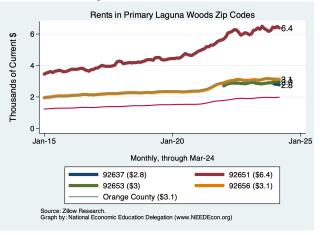


Figure 34: Median Home Prices





Housing Ownership in Laguna Woods and Broader Regions

Figure 36: Home Ownership Rates

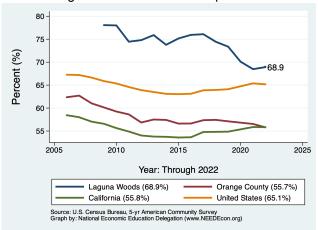


Figure 37: Home Ownership by Age

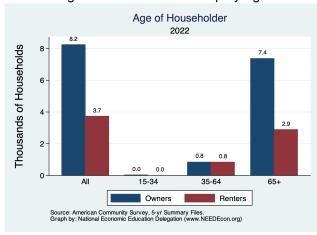


Figure 38: Income by Tenure

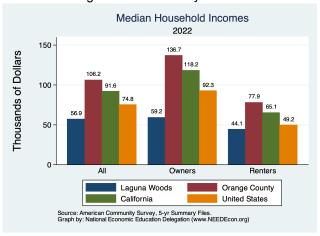


Figure 39: Income Distribution by Tenure

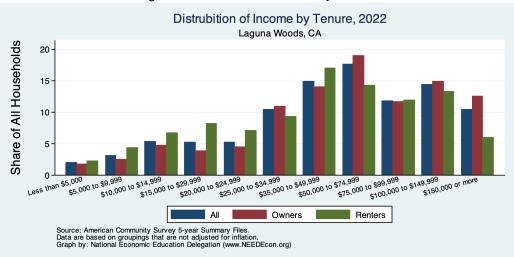


Figure 40: Income Distribution of Home Owners

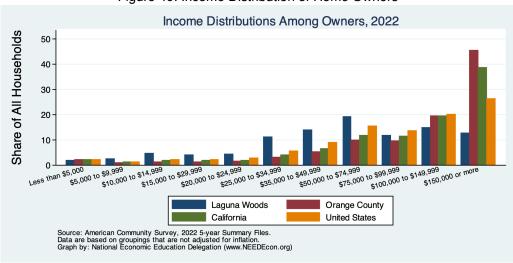
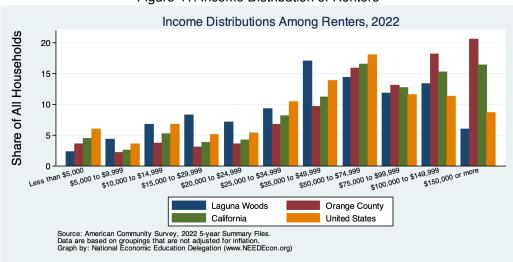


Figure 41: Income Distribution of Renters



Housing Burden in Laguna Woods and Broader Regions

Figure 42: Home Owners w/ A Mortgage

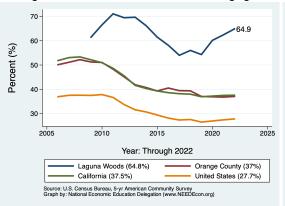


Figure 43: Home Owners w/o A Mortgage

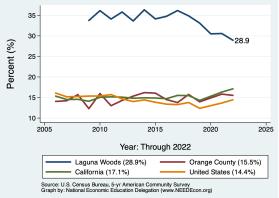


Figure 44: Renters

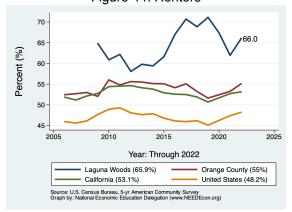
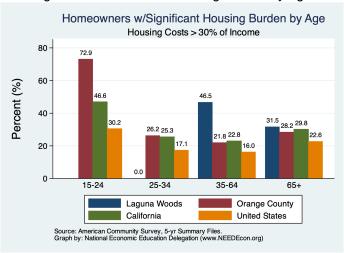


Figure 45: Homeowner Housing Burden by Age



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

				% Change from				
Indicator	2023	2019	2010	2019	2010			
Total Population	17,450.0	16,329.0	16,273.0	6.9	7.2			
Total # of Homes	13,414.0	13,079.0	13,079.0	2.6	2.6			
# Occupied Units	11,953.0	11,351.0	11,360.0	5.3	5.2			
Persons per Household	1.4	1.4	1.4	1.5	2.0			
Vacancy Rate (%)	10.9	13.2	13.1	-17.6	-17.1			

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

Figure 46: Housing Growth

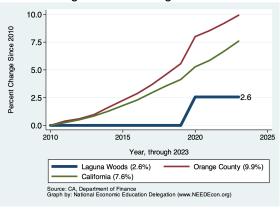


Figure 47: Persons per Household

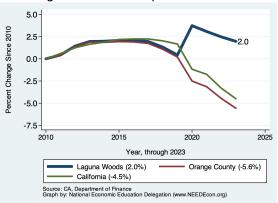


Figure 48: Vacancy Rates

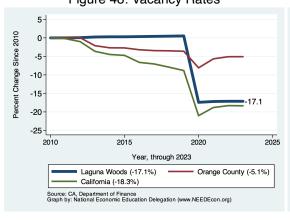
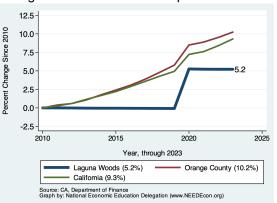


Figure 49: Number of Occupanied Units



Trends in the Growth of Housing by Housing Type

7.5-5.0-2.5-

Year, through 2023

Laguna Woods (2.3%)

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

California (5.8%)

2020

Orange County (7.0%)

Figure 50: Single Detached Homes

Percent Change Since 2010

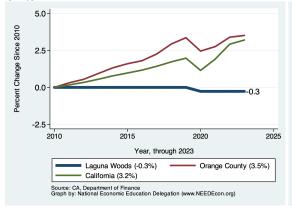
0.0

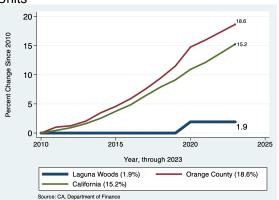
Figure 51: Single Attached Homes

15.0 - 12.5 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 10.0 - 12.5 - 12.

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

2025





Vintage of Residential Housing

Why is it important?

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

ing. 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.

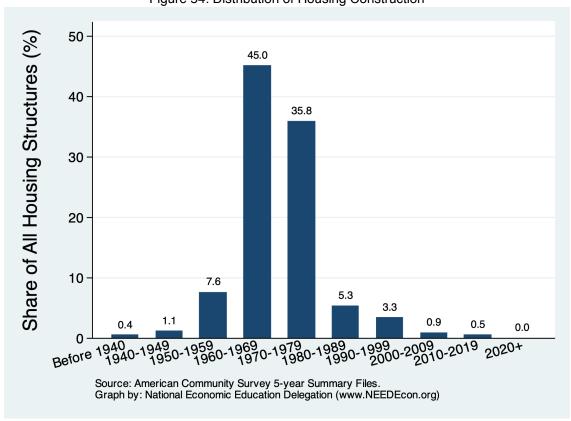


Figure 54: Distribution of Housing Construction

Figure 55: Housing Vintage across Regions

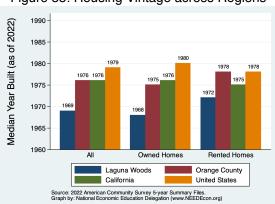


Figure 56: Housing Vintage by Tenure

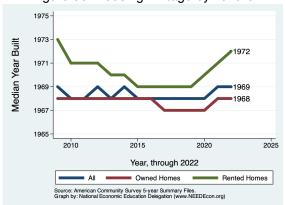


Figure 57: Vintage of Owned Residences

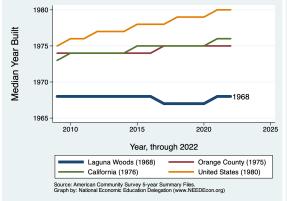


Figure 58: Vintage of Rented Residences

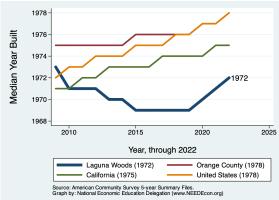
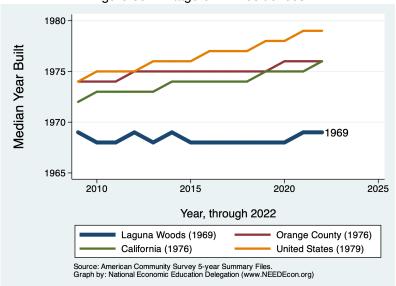


Figure 59: Vintage of All Residences



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.

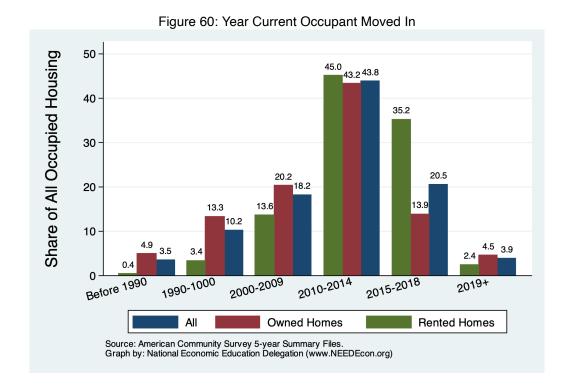


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

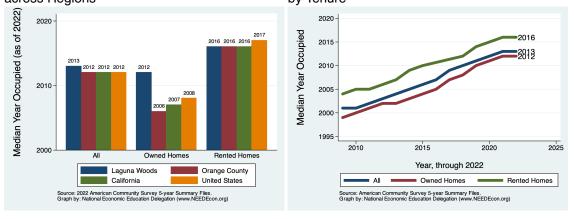


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing

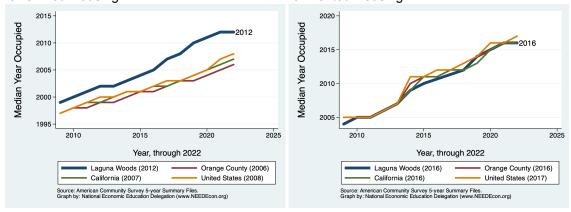


Figure 65: Year Occupied by Current Residents for All Housing 2015 Median Year Occupied 2013 2010 2005 2000 2015 2010 2020 2025 Year, through 2022 Laguna Woods (2013) Orange County (2012) United States (2012) California (2012) Source: American Community Survey 5-year Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Residential Permitting

Definition:

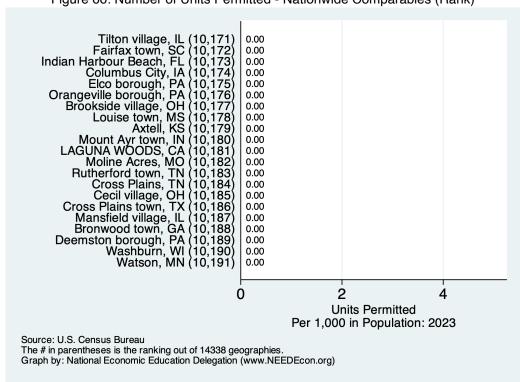
This indicator provides evidence on the number of residential buildings that are permitted for construction each year. Permit data for Laguna Woods is compared with data from Orange County as a whole and broader regions. The statistic provided scales the number of permits by population. This is done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

Laguna Woods - Ranking Among Comparables

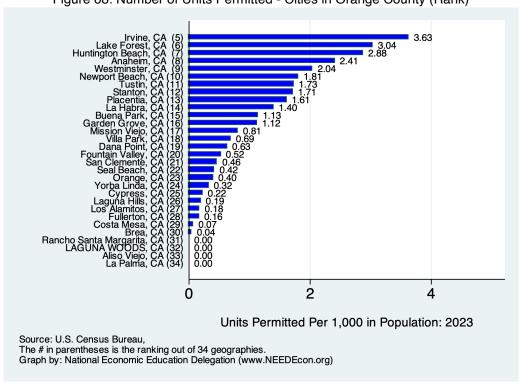
Figure 66: Number of Units Permitted - Nationwide Comparables (Rank)



Paradise town, CA Pleasant Hill, CA (4 Colma town, CA (4 86.39 0.00 0.00 Sutter Creek, CA 0.00 Rio Dell, 0.00 Gustine, 0.00 Portola, 0.00 Rancho Santa Margarita, Willits, 0.00 0.00 Aliso Viejo, LAGUNA WOODS, Yountville, 0.00 0.00 0.00 Coalinga, 0.00 Orange Cove, Dunsmuir, 0.00 0.00 Barstow, CA 0.00 Ukiah, CA 0.00 Livingston, CA 0.00 Tulelake, CA (495) Maricopa, CA (496) Bradbury, CA (515) 0.00 0.00 0.00 20 30 40 50 60 70 80 90 0 10 **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 67: Number of Units Permitted - California Comparables (Rank)





Laguna Woods - Permitting Activity

Annual Units Permitted - Per Capita in Laguna Woods

Figure 69: Units Permitted Each Year

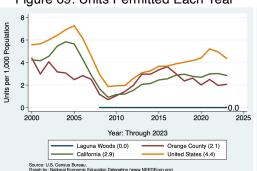


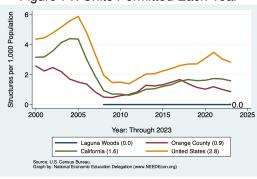
Figure 70: Average Annual Growth in Units Permitted

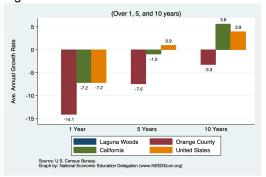


Annual Number of Buildings Permitted - Per Capita in Laguna Woods

Figure 72: Average Annual Growth in Buildings Permitted

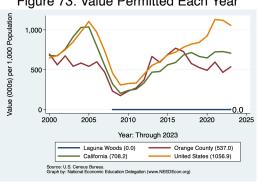
Figure 71: Units Permitted Each Year





Annual Value of Property Permitted - Per Capita in Laguna Woods

Figure 73: Value Permitted Each Year



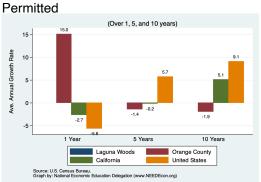


Figure 74: Average Annual Growth in Value

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

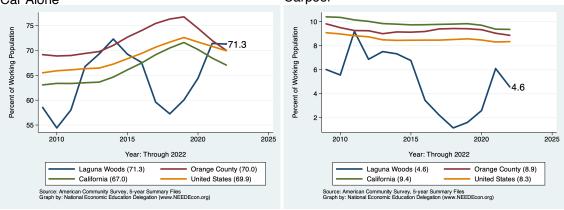
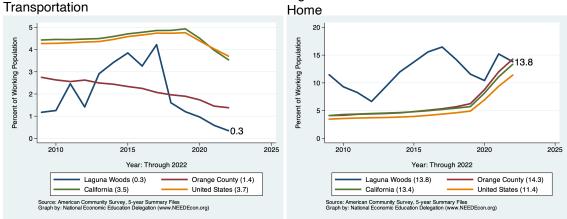


Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From



The first table on this page presents data for those who LIVE in Laguna Woods. The second provides data on those who work, but do not necessarily live in Laguna Woods. 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	nale	All Wo	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	1,502	85.4	1,337	62.4	2,839	75.8	78.0
Drove Alone	1,338	76.1	1,330	62.1	2,668	71.3	68.4
Carpooled:	164	9.3	7	0.3	171	4.6	9.5
In 2-person carpool	85	4.8	0	0.0	85	2.3	6.9
In 3-person carpool	0	0.0	0	0.0	0	0.0	1.5
In 4-or-more-person carpool	79	4.5	7	0.3	86	2.3	1.1
Public Transportation (excl Taxi):	0	0.0	13	0.6	13	0.3	3.6
Bus or Trolley Bus	0	0.0	13	0.6	13	0.3	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	8	0.5	0	0.0	8	0.2	0.7
Walked	13	0.7	106	4.9	119	3.2	2.4
Taxicab, Motorcycle, or other	42	2.4	54	2.5	96	2.6	1.7
Worked at Home	194	11.0	323	15.1	517	13.8	13.6
Total:	1,759	100.0	1,833	85.5	3,592	96.0	

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

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

	Male		Ferr	Female		orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	1,728	73.9	1,355	51.6	3,083	64.8	78.0
Drove Alone	1,472	62.9	1,325	50.4	2,797	58.8	68.5
Carpooled:	256	10.9	30	1.1	286	6.0	9.5
In 2-person carpool	116	5.0	30	1.1	146	3.1	6.9
In 3-person carpool	35	1.5	0	0.0	35	0.7	1.5
In 4-or-more-person carpool	105	4.5	0	0.0	105	2.2	1.1
Public Transportation (excl Taxi):	91	3.9	20	0.8	111	2.3	3.6
Bus or Trolley Bus	91	3.9	20	0.8	111	2.3	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	6	0.3	0	0.0	6	0.1	0.7
Walked	13	0.6	85	3.2	98	2.1	2.4
Taxicab, Motorcycle, or other	17	0.7	14	0.5	31	0.7	1.7
Worked at Home	194	8.3	323	12.3	517	10.9	13.6
Total:	2,049	87.6	1,797	68.4	3,846	80.8	

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

	М	ale	Fem	nale	All Wo	orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	0	0.0	7	0.4	7	0.2	2.0
5 to 9 minutes	240	15.3	199	10.7	439	13.3	7.5
10 to 14 minutes	251	16.0	318	17.1	569	17.3	12.2
15 to 19 minutes	374	23.9	352	18.9	726	22.0	15.0
20 to 24 minutes	83	5.3	229	12.3	312	9.5	14.3
25 to 29 minutes	149	9.5	90	4.8	239	7.3	6.3
30 to 34 minutes	289	18.5	169	9.1	458	13.9	15.0
35 to 39 minutes	87	5.6	32	1.7	119	3.6	2.9
40 to 44 minutes	8	0.5	13	0.7	21	0.6	4.3
45 to 59 minutes	24	1.5	58	3.1	82	2.5	8.6
60 to 89 minutes	60	3.8	22	1.2	82	2.5	7.9
90 or more minutes	0	0.0	21	1.1	21	0.6	4.0
Total:	1,565	100.0	1,510	81.2	3,075	93.3	

Source: 2022 5-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

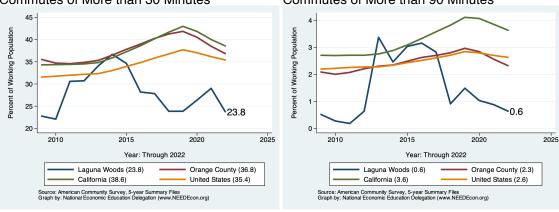
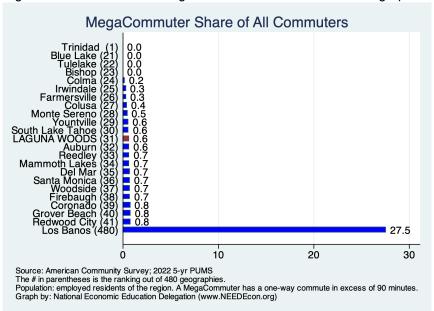


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



Commute Times for Those Employed in the City

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

WORKPLAG	JE GEOG	KAPHY					
	Ma	le	Ferr	Female		All Workers	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	0	0.0	26	1.1	26	0.6	2.0
5 to 9 minutes	333	16.1	195	8.3	528	12.6	7.5
10 to 14 minutes	241	11.6	288	12.3	529	12.7	12.2
15 to 19 minutes	323	15.6	280	11.9	603	14.4	15.0
20 to 24 minutes	258	12.4	149	6.4	407	9.8	14.3
25 to 29 minutes	103	5.0	29	1.2	132	3.2	6.3
30 to 34 minutes	230	11.1	247	10.5	477	11.4	15.0
35 to 39 minutes	15	0.7	29	1.2	44	1.1	2.9
40 to 44 minutes	74	3.6	53	2.3	127	3.0	4.3
45 to 59 minutes	14	0.7	55	2.3	69	1.7	8.6
60 to 89 minutes	143	6.9	88	3.8	231	5.5	7.9
90 or more minutes	121	5.8	35	1.5	156	3.7	4.0
Total:	1,855	89.4	1,474	62.9	3,329	79.8	

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

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

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

Commutes of More than 90 Minutes

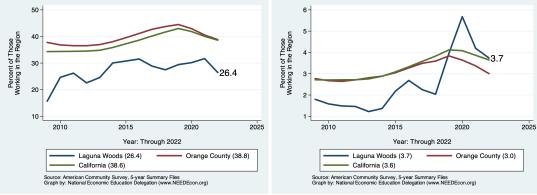
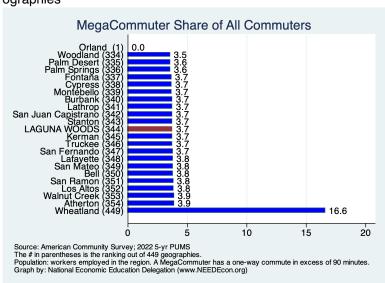


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



Place of Work

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

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

	N	Male		Female		All Workers	
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Worked in state of residence:	1,759	100.0	1,833	85.5	3, 592	96.0	99.6
Worked in county of residence	1,612	91.6	1,723	80.4	3,335	89.1	84.1
worked outside of county of residence	147	8.4	110	5.1	257	6.9	15.4
Worked outside state of residence	0	0.0	0	0.0	0	0.0	0.4
Total:	1,759	100.0	1,833	85.5	3,592	96.0	

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

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

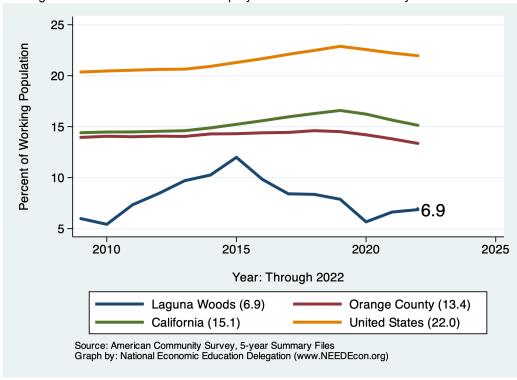
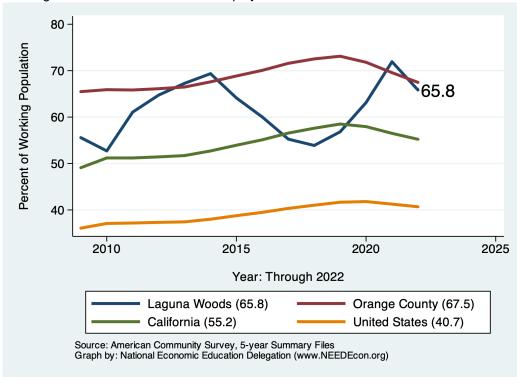


Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL

	M	lale	Fem	nale	All Wo	orkers	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	1,759	100.0	1,833	85.5	3,592	96.0	95.9
Worked in place of residence	496	28.2	632	29.5	1,128	30.1	39.5
Worked outside place of residence	1,263	71.8	1,201	56.0	2,464	65.8	56.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.1
Total:	1,759	100.0	1,833	85.5	3,592	96.0	

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

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



Commute Mode by Income

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

	City California			United Sta	tes
	Median	Median	Ratio	Median	Ratio
Car, truck, or van - drove alone	42, 182	48, 566	100.5	46, 171	100.0
Car, truck, or van - carpooled	37,411	36,463	118.7	34,487	118.7
Public transportation (excluding taxicab)		40,179		45,100	
Walked	19,338	29,366	76.2	27,142	78.0
Taxicab, motorcycle, bicycle, or other means		40,433		36,140	
Worked from home	62,750	75, 153	96.6	67,180	102.2
Total:	42, 125	48,747	86.4	46,099	91.4

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 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	5,000	\$25,000	-\$74,999	\$75	,000+	А	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	861	57.5	839	69.9	638	70.9	2,668	71.3	68.4
Car, Truck, or Van: Carpooled	72	4.8	92	7.7	7	0.8	171	4.6	9.5
Public Transportation (excl Taxi)	13	0.9	0	0.0	0	0.0	13	0.3	3.6
Walked	92	6.1	27	2.2	0	0.0	119	3.2	2.4
Taxicab, Motorcycle, or other	14	0.9	40	3.3	50	5.6	104	2.8	2.4
Worked at Home	46	3.1	180	15.0	205	22.8	508	13.6	13.6
Total:	1,098	73.3	1,178	98.2	900		3,583	95.7	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	5,000	\$25,000	-\$74,999	\$75	,000+	А	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,054	48.3	908	63.1	502	65.6	2,797	58.8	68.5
Car, Truck, or Van: Carpooled	55	2.5	169	11.7	26	3.4	286	6.0	9.5
Public Transportation (excl Taxi)	15	0.7	20	1.4	0	0.0	111	2.3	3.6
Walked	33	1.5	27	1.9	26	3.4	98	2.1	2.4
Taxicab, Motorcycle, or other	31	1.4	0	0.0	6	0.8	37	0.8	2.4
Worked at Home	46	2.1	180	12.5	205	26.8	508	10.7	13.6
Total:	1,234	56.6	1,304	90.6	765		3,837	80.7	

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 P	overty	100-14	9% of Pov	>150%	of Pov	Α	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	100	80.6	174	76.7	2,394	66.6	2,668	71.3	68.7
Car, Truck, or Van: Carpooled	10	8.1	0	0.0	161	4.5	171	4.6	9.5
Public Transportation (excl Taxi)	0	0.0	13	5.7	0	0.0	13	0.3	3.6
Walked	0	0.0	0	0.0	119	3.3	119	3.2	2.1
Taxicab, Motorcycle, or other	14	11.3	0	0.0	90	2.5	104	2.8	2.4
Worked at Home	0	0.0	24	10.6	493	13.7	517	13.8	13.6
Total:	124		211	93.0	3,257	90.6	3,592	96.0	

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

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

	In P	overty	100-14	9% of Pov	>150%	of Pov	Α	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	140	47.3	87	32.5	2,570	59.2	2,797	58.8	68.7
Car, Truck, or Van: Carpooled	0	0.0	0	0.0	286	6.6	286	6.0	9.5
Public Transportation (excl Taxi)	15	5.1	0	0.0	96	2.2	111	2.3	3.6
Walked	0	0.0	0	0.0	98	2.3	98	2.1	2.1
Taxicab, Motorcycle, or other	14	4.7	0	0.0	23	0.5	37	0.8	2.4
Worked at Home	0	0.0	24	9.0	493	11.4	517	10.9	13.6
Total:	169	57.1	111	41.4	3,566	82.1	3,846	80.8	

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 Laguna Woods 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.

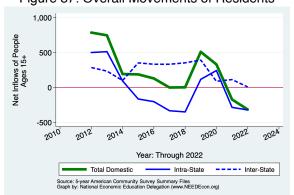


Figure 87: Overall Movements of Residents

Table 17: Migration by Income

		N				
				e State		•
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
No income	605	-61	-91	16	4	10
With income	16,796	-225	-558	311	3	19
\$1 to \$9,999 or loss	1,535	-180	-234	38	16	0
\$10,000 to \$14,999	1,501	-34	3	-15	-22	0
\$15,000 to \$24,999	2,472	19	-174	116	66	11
\$25,000 to \$34,999	2,662	19	32	-4	-9	0
\$35,000 to \$49,999	2,460	-15	-7	22	-30	0
\$50,000 to \$64,999	1,447	-26	-14	15	-27	0
\$65,000 to \$74,999	797	28	-14	32	10	0
\$75,000 or more	3,922	-36	-150	107	-1	8
All:	17, 401	-286	-649	327	7	29

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

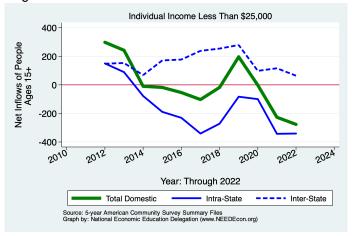


Figure 89: Overall Movements of Middle Income Residents

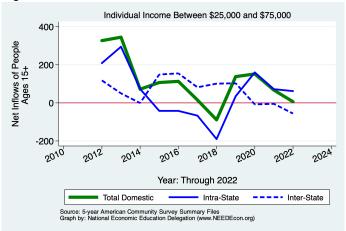
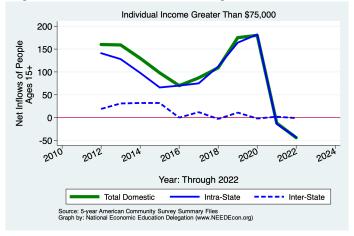


Figure 90: Overall Movements of High Income Residents



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	1,365	-112	-113	4	-3	0
Now married, except separated	7,904	-389	-567	201	-52	29
Divorced	4,041	154	76	29	49	0
Separated	249	-7	0	-7	0	0
Widowed	3,842	68	-45	100	13	0
Total:	17,401	-286	-649	327	7	29

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	12, 143	-124	-379	175	51	29
Householder lived in renter-occupied housing units	5,237	-287	-408	165	-44	0
Total:	17, 380	-411	-787	340	7	29

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

400 200 -200

Figure 91: Domestic Movements of Residents by Tenure

Net Inflows of People Ages 15+ -400 -600 2014 2016 2018 2020 2012 Year: Through 2022 Owner: Intra-State --- Owner: Inter-State Renter: Intra-State ---- Renter: Inter-State Source: 5-year American Community Survey Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Table 20: Migration by Age

	Net Inflows						
			Same	e State			
			W/in	Between	Across	From	
Category	Population	All Migration	County	Counties	States	Abroad	
1 to 4 years	0	-70	-70	0	0	0	
5 to 17 years	51	-88	-88	0	0	0	
18 and 19 years	0	-36	-36	0	0	0	
20 to 24 years	0	-61	-61	0	0	0	
25 to 29 years	38	-28	-23	-5	0	0	
30 to 34 years	37	-65	-65	0	0	0	
35 to 39 years	183	-137	-134	-3	0	0	
40 to 44 years	88	-37	-47	0	10	0	
45 to 49 years	95	-111	-102	0	-9	0	
50 to 54 years	248	-17	-56	39	0	0	
55 to 59 years	672	133	81	2	42	8	
60 to 64 years	1,621	160	112	30	18	0	
65 to 69 years	2,409	2	12	39	-70	21	
70 to 74 years	3,229	31	-95	121	5	0	
75 years and over	8,781	-111	-226	104	11	0	
Total Population:	17,452	-435	-798	327	7	29	

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

Table 21: Migration by Educational Attainment

		N	et Inflows			
			Samo	e State		_
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Less than high school graduate	633	-124	-144	10	0	10
High school graduate (includes equiv)	2,787	104	70	33	1	0
Some college or assoc. degree	5,167	-321	-273	68	-116	0
Bachelor's degree	5,072	91	-156	181	55	11
Graduate or professional degree	3,742	70	-40	35	67	8
Total:	17, 401	-180	-543	327	7	29

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

Table 22: Median Income of Migration Flows

Table 221 median meetine of imgration		
Flow	In-Migration	Out-Migration
Same House 1 Year Ago	35,818	35,818
Moved Within Same County	46,323	42,669
Moved to Different County, Same State	32,404	32,321
Moved Between States	27,927	42,019
Total Population:	36, 454	36,060

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

Table 23: Median Age of Migration Flows

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	75.9	75.9
Moved Within Same County	70.6	69.4
Moved to Different County, Same State	72.3	68.6
Moved Between States	61.9	65.8
Moved from Abroad	65.7	
Total Population:	75.1	74.9

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

References and Sources

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

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

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