Calabasas, California

Indicators Report

by
The National Economic Education Delegation (NEED)

April 20, 2024

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

This report was produced by the:

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Executive Summary

Assessing the City with Indicators

About this Report

This report provides background or summary information for the city of Calabasas (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 Calabasas. These indicators are compared to Los Angeles 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 Calabasas 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 Calabasas 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 Calabasas, 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 Calabasas, but do not necessarily live in Calabasas.
- **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:

Why is it important?

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.

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

A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	23,106.0	23,988.0
Veterans (#, 5yr)	490.0	576.0
Foreign born persons (%, 5yr)	29.2	26.3
Population age 25+ (#, 5yr)	16,294.0	16,654.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	4.4	3.3
Persons under 18 years (%, 5yr)	21.2	22.3
Persons 65 years and over (%, 5yr)	17.9	18.0
Female persons (%, 5yr)	50.8	51.9
INCOME AND POVERTY		
Median household income (\$, 5yr)	154,079.0	125,814.0
Per capita income in past 12 months (\$, 5yr)	98,625.0	74,961.0
Persons in poverty (%, 5yr)	9.0	6.4
Children age less than 18 in poverty (#, 5yr)	353.0	330.0
Children age less than 18 in poverty (%, 5yr)	7.2	6.2
RACE AND ETHNICITY		
White alone (%, 5yr)	74.4	82.8
African American alone (%, 5yr)	2.5	1.6
American Indian or Alaska Native alone (%, 5yr)	0.3	0.4
Asian alone (%, 5yr)	11.9	8.2
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.0	0.0 4.7
Two or More Races (%, 5yr)	7.9	
Hispanic or Latino (%, 5yr) White alone, not Hispanic or Latino (%, 5yr)	9.3 71.0	9.1 75.8
HOUSING	71.0	/5.8
Housing units (#, 5yr)	9,238.0	9,102.0
Owner-occupied housing units (%, 5yr)	69.1	69.9
Median value of owner-occupied housing units (\$, 5yr)	1,334,700.0	1,076,600.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	4,001.0	3,960.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)	1,417.0	1,143.0
Median gross rent (\$, 5yr)	2,890.0	2,505.0
FAMILIES AND LIVING ARRANGEMENTS	_,	_,
Households (#, 5yr)	8,819.0	8.764.0
Persons per household (#, 5yr)	2.6	2.7
Living in same house 1 year ago, % of persons age 1+ (5yr)	84.2	84.5
EDUCATION		
High school graduate or higher, % of persons age 25+ (5yr)	98.2	97.3
Bachelor's degree or higher, % of persons age 25+ (5yr)	70.1	61.6
HEALTH		
With a disability, under age 65 years (#, 5yr)	801.0	895.0
Persons without health insurance, under age 65 years (%, 5yr)	2.9	3.6
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	64.5	65.8
In civilian labor force, women age 16+ (%, 5yr)	57.7	59.2
Employed, persons age 16+ (%, 5yr)	55.8	60.2
Self employed (%, 5yr)	22.4	24.3
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	26.4	29.8
Using public transportation (%, 5yr)	0.9	1.1
Drive alone in private vehicle (%, 5yr)	71.2	80.0
Source: American Community Survey, Summary Files		

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 % Change							
Region	Population	1 Year	1 Year 3 Year					
	С	ity						
Calabasas	22,808	-0.99	-5.58	-6.08				
	County and Br	oader Re	gions					
Los Angeles County	9,761,210	-0.75	-3.69	-4.81				
Southern California	21,794,548	-0.41	-2.24	-2.84				
California	38 040 231	0.35	1.70	2.01				

Source: CA DOF; Calculations by National Economic Education Delegation

Figure 1: Population Growth (1)

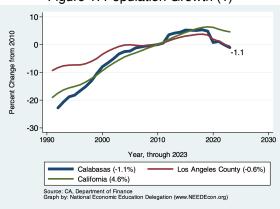


Figure 2: Population Growth (2)

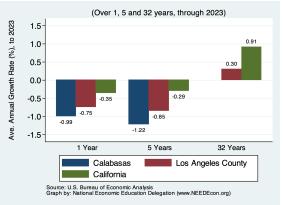
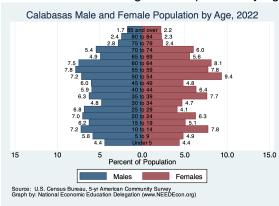


Figure 3: Population by Age - Detailed Age Categories



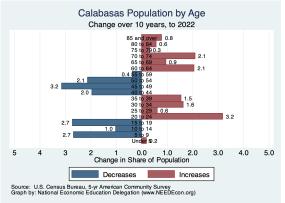
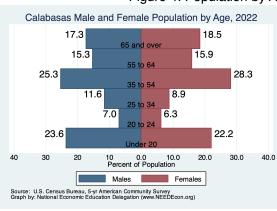


Figure 4: Population by Age - Broad Age Categories



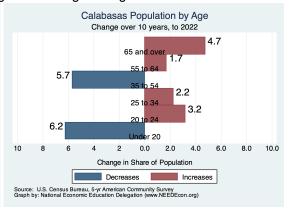
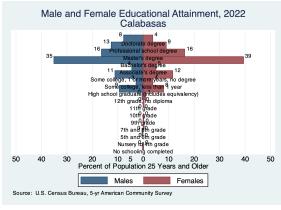


Figure 5: Population by Educational Attainment



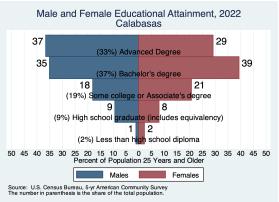


Table 2. County Population Change by City (Thousands, January to January)

City	2022	2023	Local	% Change Southern California	Californi
os Angeles County	9,834.5	9,761.2	-0.75	-0.41	-0.35
Los Angeles	3,802.7	3,766.1	-0.96	V.11	0.00
Long Beach	460.2	458.2	-0.44		
Santa Clarita	229.0	230.7	0.71		
Glendale	192.9	191.3	-0.82		
Lancaster	174.6	173.4	-0.70		
Palmdale	167.0	165.9	-0.66		
Pomona Torrance	149.9 144.3	149.7 143.1	-0.12 -0.88		
Pasadena	137.8	137.0	-0.60		
Downey	112.1	111.3	-0.00 -0.73		
West Covina	107.6	107.9	0.13		
El Monte	107.3	106.4	-0.84		
Inglewood	106.9	106.2	-0.64		
Burbank	105.0	104.5	-0.42		
Norwalk	101.8	101.2	-0.65		
Compton	94.3	93.7	-0.61		
South Gate	93.4	92.6	-0.78		
Carson	92.7	92.2	-0.60		
Santa Monica	91.7	91.7	-0.02		
Whittier	87.7	87.3	-0.47		
Hawthorne	86.5	85.7	-0.96		
Alhambra Lakewood	81.6 80.9	81.3 80.2	-0.37		
Bellflower	80.9 77.6	76.9	-0.92 -0.92		
Baldwin Park	70.8	70.9 70.4	-0.92 -0.63		
Redondo Beach	69.1	68.4	-0.03 -0.97		
Lynwood	66.6	66.2	-0.55		
Montebello	61.8	61.6	-0.26		
Pico Rivera	61.4	61.0	-0.77		
Gardena	60.1	59.8	-0.47		
Monterey Park	59.8	59.3	-0.90		
Arcadia	55.9	55.5	-0.74		
Diamond Bar	53.9	53.4	-1.03		
Huntington Park	53.8	53.3	-0.93		
Paramount	52.6	52.2	-0.72		
Glendora	51.6	51.2	-0.80		
Covina	50.7	50.4	-0.67		
Rosemead Azusa	50.1 49.5	50.0 49.5	-0.17 0.06		
La Mirada	48.4	47.9	-1.00		
Cerritos	48.4	47.9	-1.06		
Rancho Palos Verdes	41.5	41.0	-1.02		
Culver City	40.0	39.7	-0.73		
San Gabriel	38.7	38.5	-0.58		
Bell Gardens	38.8	38.4	-0.84		
Monrovia	37.8	37.5	-0.62		
La Puente	37.6	37.4	-0.63		
Claremont	37.0	36.8	-0.74		
Temple City	36.0	35.8	-0.55		
West Hollywood	34.9	34.8	-0.39		
Manhattan Beach San Dimas	34.7	34.3	-1.24		
San Dimas Bell	34.4 33.6	34.1 33.4	-0.95 -0.72		
La Verne	33.0 32.3	33.4	-0.72 -0.89		
Beverly Hills	31.9	31.7	-0.89 -0.90		
Lawndale	31.2	30.9	-0.93		
Walnut	27.7	27.6	-0.61		
South Pasadena	26.4	26.3	-0.59		
Maywood	24.8	24.5	-0.94		
San Fernando	23.5	23.5	-0.20		
Calabasas	23.0	22.8	-0.99		
Duarte	21.4	22.8	6.60		
Cudahy	22.4	22.3	-0.52		
Lomita	20.3	20.1	-1.02		
La Canada Flintridge	20.1	19.9	-0.65		
Agoura Hills	19.8	19.8	-0.03		
South El Monte	19.6	19.5	-0.85		
Hermosa Beach	19.2	19.0	-0.98		
Santa Fe Springs El Segundo	18.7 17.0	18.6 16.9	-0.88 -0.67		
Artesia	16.2	16.9	-0.67 -0.81		
Hawaiian Gardens	13.7	13.5	-0.81 -0.94		
				Education Dele	antion

Signal Hill Sierra Madre -0.84 -0.8111.5 11.410.910.8 Malibu 10.5 10.5-0.21Rolling Hills Estates 8.5 8.4 -0.40

Figure 6: Population by Race/Ethnicity

Calabasas Race/Ethnicity, 2022

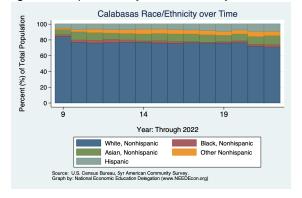
9.3%

11.8%

2.4%

White, Nonhispanic
Asian, Nonhispanic
Hispanic
Hispanic
Graph by: National Economic Education Delegation (www.NEEDEcon.org)





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?

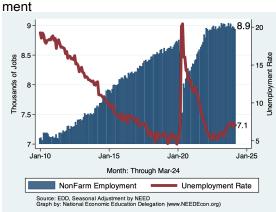
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Calabasas 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



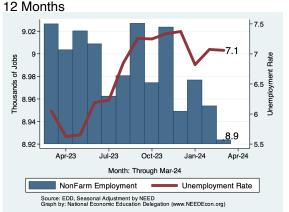
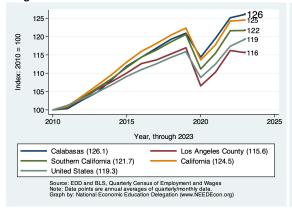
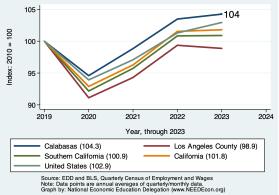


Figure 10: Relative Employment Growth Across Figure 11: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





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 Los Angeles County. The following table provides the latest data for the County.

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

			Empl		% Gr	owth - A	nnualized	Rate	
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	4, 571, 176	100.0	10,019.7	2.7	1.9	1.8	0.4	3.0	0.0
Total Private	3,980,116	87.1	10,298.0	3.2	1.8	1.7	0.2	3.1	0.1
Goods Producing	467,870	10.2	18.0	0.0	-2.8	-1.2	-0.8	0.4	-1.0
Mining, Logging and Construction	151,916	3.3	532.2	4.3	-5.0	-0.7	0.2	-0.0	0.2
Mining and Logging	1,600	0.0	0.0	0.0	0.0	0.0	-5.9	0.0	-3.2
Construction	149,974	3.3	383.7	3.1	-5.7	-1.3	0.3	0.0	0.3
Manufacturing	316,063	6.9	-223.5	-0.8	-2.1	-1.5	-1.4	0.5	-1.5
Durable Goods	190,266	4.2	126.6	0.8	-1.4	-0.8	-0.7	0.7	-1.1
Non-Durable Goods	125,955	2.8	-296.8	-2.8	-3.0	-2.5	-2.4	0.3	-2.2
Service Providing	4,101,400	89.7	9,377.4	2.8	2.1	2.0	0.6	3.4	0.2
Trade, Trans & Utilities	824,556	18.0	-680.6	-1.0	-1.1	-0.2	-0.3	0.7	-0.6
Wholesale Trade	198, 134	4.3	-19.8	-0.1	-2.1	-1.6	-1.5	-0.4	-2.2
Retail Trade	406,837	8.9	88.1	0.3	-0.7	0.0	-0.2	1.3	-0.4
Trans & Warehousing	207,446	4.5	-739.7	-4.2	-0.3	0.8	0.6	0.5	0.9
Utilities	12,541	0.3	-4.9	-0.5	0.8	2.7	3.3	2.6	1.0
Information	178,723	3.9	2,431.1	17.9	3.5	0.4	-14.8	-2.7	-3.6
Financial Activities	210,643	4.6	-319.1	-1.8	4.2	0.5	-1.0	-0.2	-1.2
Finance & Insurance	122,234	2.7	82.9	0.8	1.2	-0.6	-1.2	-1.9	-2.0
Real Estate & Rental & Leasing	88,325	1.9	-180.4	-2.4	3.9	1.9	-0.8	2.5	-0.1
Professional & Business Srvcs	646,393	14.1	1,136.2	2.1	2.2	-0.4	-1.9	1.5	-0.1
Prof, Sci, & Tech	312,951	6.8	-1,162.7	-4.4	-0.3	-1.1	-1.1	2.1	0.9
Admin & Support Srvcs	258, 283	5.7	2,442.0	12.1	8.3	0.7	-3.2	1.2	-1.0
Employment Srvcs	96,576	2.1	1,117.0	15.0	12.8	-0.7	-8.1	-0.7	-2.2
Educational & Health Srvcs	948,482	20.7	6,221.2	8.2	5.9	5.5	5.3	4.6	2.8
Education Srvcs	147,023	3.2	1,208.1	10.4	9.5	8.0	7.8	7.3	2.1
Health Care & Social Assistance	801,869	17.5	5,246.7	8.2	5.6	5.2	4.9	4.1	2.9
Leisure & Hospitality	539,744	11.8	-335.7	-0.7	1.3	1.4	1.3	13.8	-0.1
Arts, Entertainment & Recreation	93,094	2.0	-469.8	-5.9	-6.6	-7.9	-3.9	19.4	-0.5
Accommodation & Food Srvcs	444,463	9.7	-845.1	-2.3	-0.3	2.1	2.4	13.0	-0.1
Other Srvcs	160,653	3.5	-27.8	-0.2	0.8	3.0	2.9	9.1	0.4
Government	590,364	12.9	72.7	0.1	3.1	2.0	1.9	2.4	-0.1
Federal	48,700	1.1	0.0	0.0	0.8	2.9	2.3	0.7	0.8
State	97,915	2.1	-158.6	-1.9	0.1	0.1	-0.1	3.5	1.1
Local	443,641	9.7	146.6	0.4	3.1	2.8	2.3	2.3	-0.4
County	103,766	2.3	109.3	1.3	1.0	-0.5	0.0	-1.0	-0.7
City	92,291	2.0	55.4	0.7	0.6	1.5	2.4	1.9	-0.4
Local Government Education	225,880	4.9	-153.1	-0.8	4.4	4.2	3.6	4.2	-0.4

Source: EDD, National Economic Education Delegation (NEED)

Some Employee Detail

Employed in Calabasas

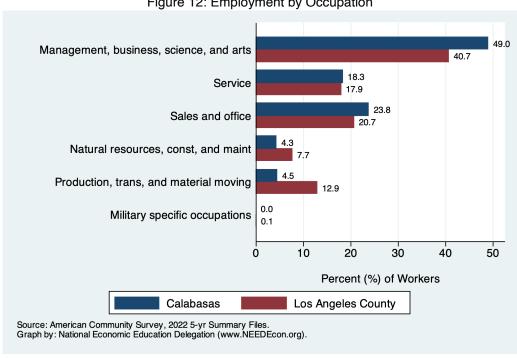
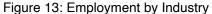
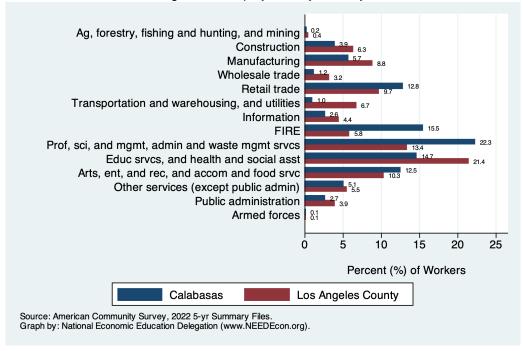


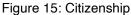
Figure 12: Employment by Occupation

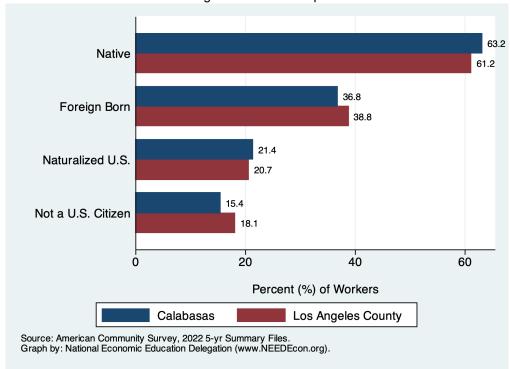




Speak only English Speak Spanish (SS) 38.1 SS - English very well 22.9 SS - English less than very well 15.3 16.7 Speak other languages (SOL) 13.5 SOL - English very well SOL - English less than very well 20 40 60 Percent (%) of Workers Calabasas Los Angeles County Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 14: Language Spoken at Home





Employed Residents of Calabasas

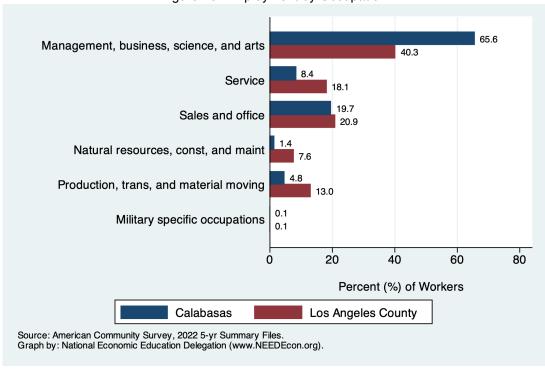
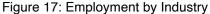
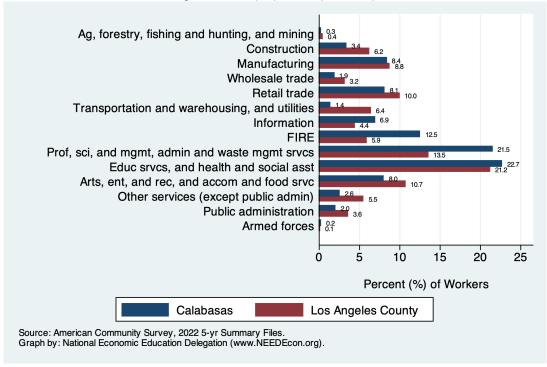


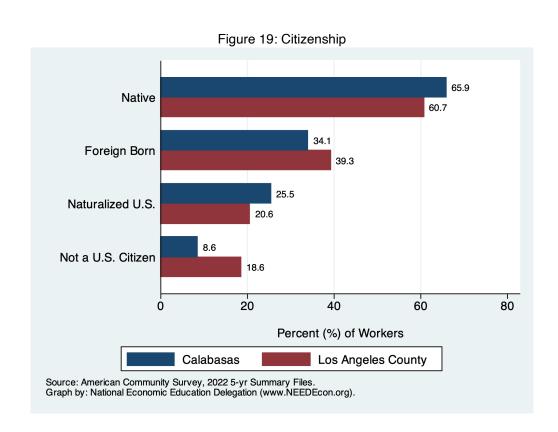
Figure 16: Employment by Occupation





65.9 Speak only English 43.4 Speak Spanish (SS) 3.6 SS - English very well 23.5 SS - English less than very well 15.7 29.5 Speak other languages (SOL) 19.6 SOL - English very well 10.9 9.9 SOL - English less than very well 20 40 60 80 Percent (%) of Workers Calabasas Los Angeles 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 Calabasas

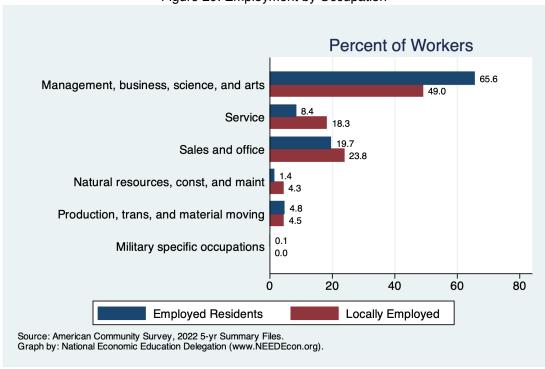
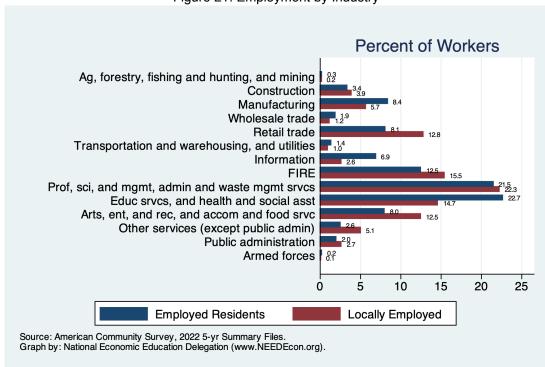


Figure 20: Employment by Occupation

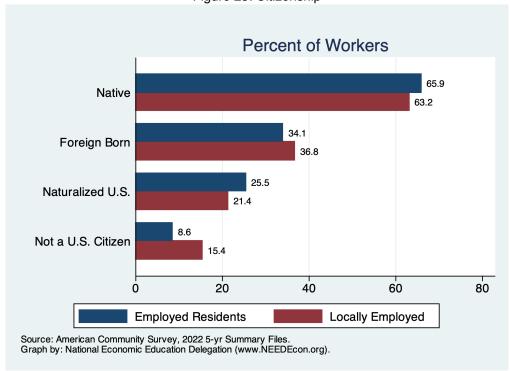




Percent of Workers 65.9 Speak only English Speak Spanish (SS) 28.6 SS - English very well 16.2 SS - English less than very well 29.5 Speak other languages (SOL) 19.6 SOL - English very well 13.5 9.9 SOL - English less than very well 40 20 60 80 **Employed Residents** Locally Employed Source: American 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 Calabasas. 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.

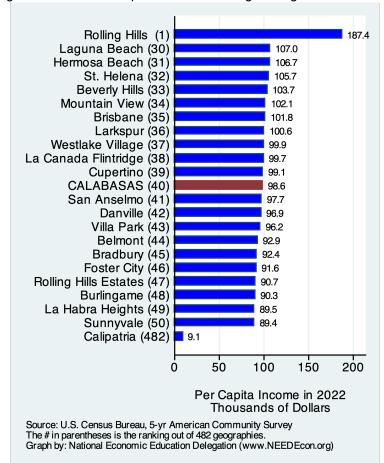
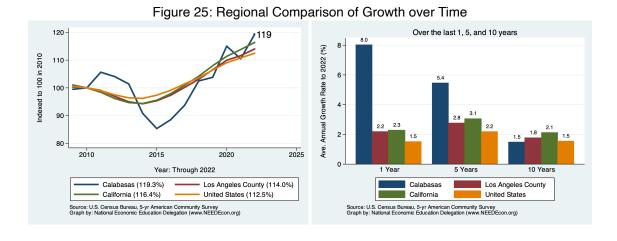
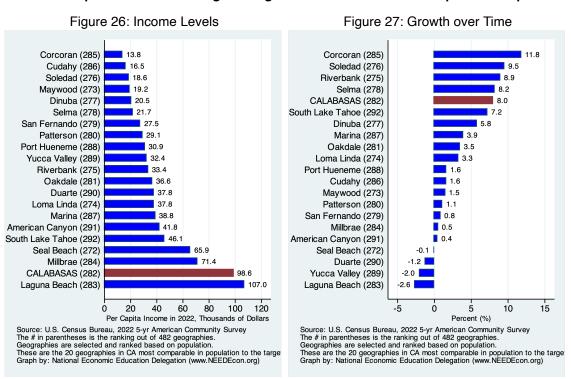


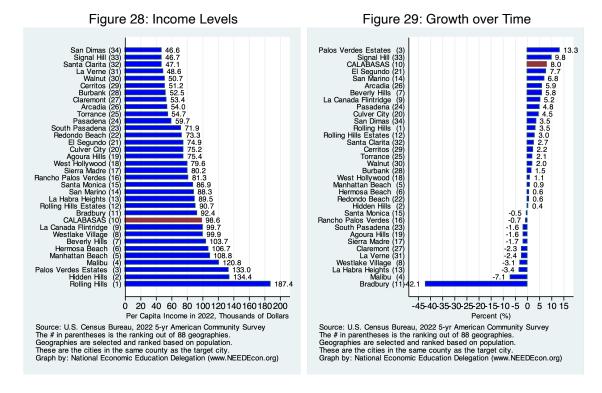
Figure 24: Real Per Capita Income Ranking Among California Cities

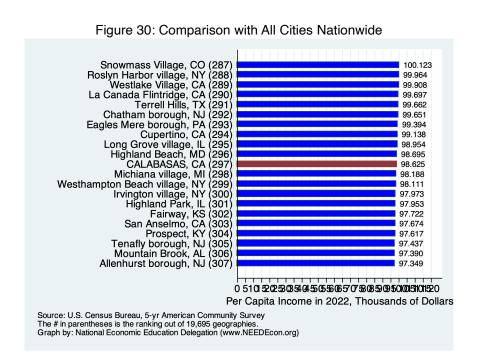


Real Per Capita Income Ranking Among California Cities - w/Comparable Populations



Real Per Capita Income Ranking Among Cities in Los Angeles County





Poverty and Inequality

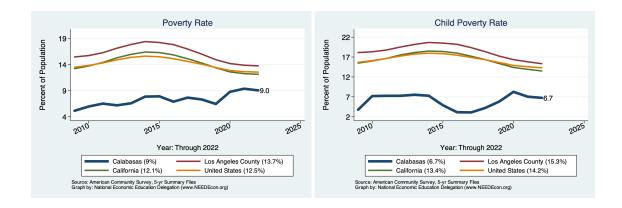
Definition:

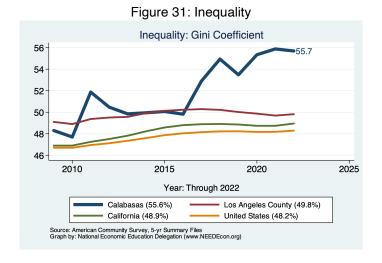
The local poverty rate provides an indication of the well-being of those at the bottom of the income distribution. The federal poverty rate measures the proportion of households in the region that are classified as living in poverty. Also included are measures of the extent to which the City's children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



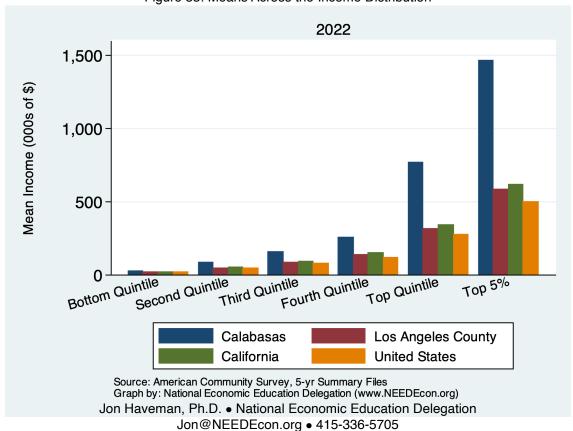


2022 60 Percent of All Income 40 20 0 Bottom Quintile Second Quintile Third Quintile Fourth Quintile Top Quintile Top 5% Los Angeles County Calabasas **United States** California Source: American Community Survey, 5-yr Summary Files

Figure 32: Shares Across the Income Distribution



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



Housing

Housing Costs and Affordability

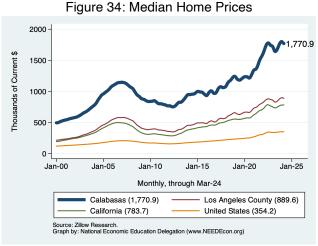
Definition:

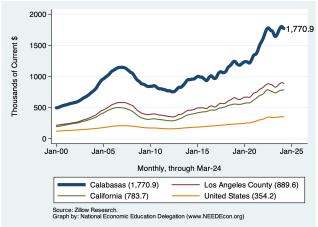
Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. Housing burden is defined as a household needing to commit more than 30%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

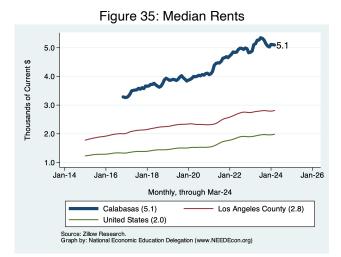
Why is it important?

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 Calabasas and Broader Regions







Housing Ownership in Calabasas and Broader Regions

Figure 36: Home Ownership Rates

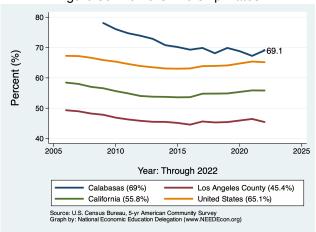


Figure 37: Home Ownership by Age

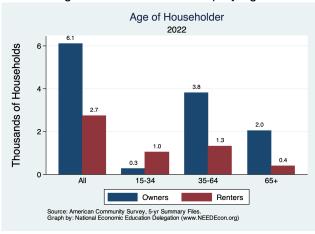


Figure 38: Income by Tenure

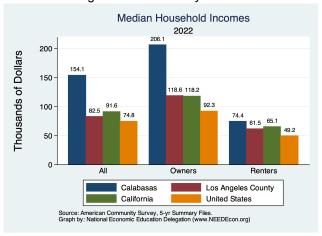


Figure 39: Income Distribution by Tenure

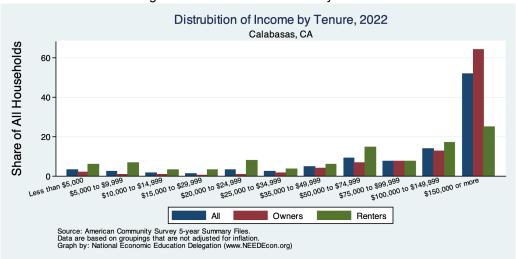


Figure 40: Income Distribution of Home Owners

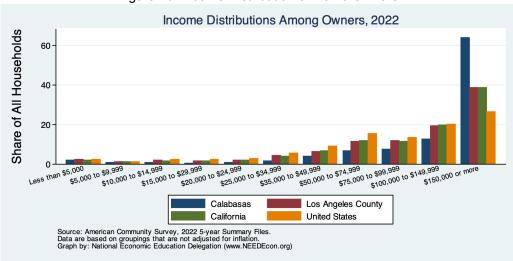
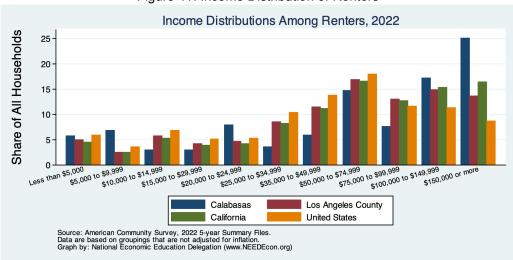


Figure 41: Income Distribution of Renters



Housing Burden in Calabasas and Broader Regions

Figure 42: Home Owners w/ A Mortgage

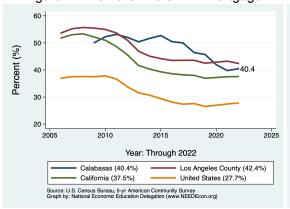


Figure 43: Home Owners w/o A Mortgage

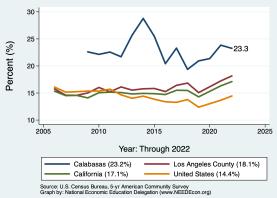


Figure 44: Renters

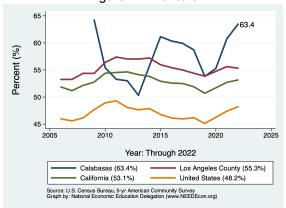
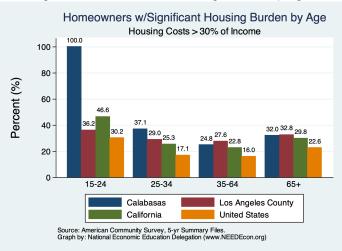


Figure 45: Homeowner Housing Burden by Age



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	ange from
Indicator	2023	2019	2010	2019	2010
Total Population	22,808.0	24,185.0	23,058.0	-5.7	-1.1
Total # of Homes	9,390.0	9,196.0	8,878.0	2.1	5.8
# Occupied Units	8,939.0	8,885.0	8,543.0	0.6	4.6
Persons per Household	2.6	2.7	2.7	-6.3	-5.5
Vacancy Rate (%)	4.8	3.4	3.8	42.0	27.3

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

Figure 46: Housing Growth

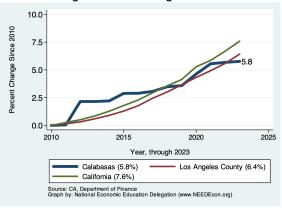


Figure 47: Persons per Household

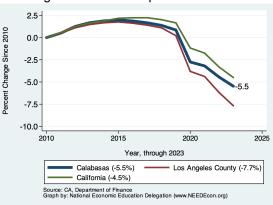


Figure 48: Vacancy Rates

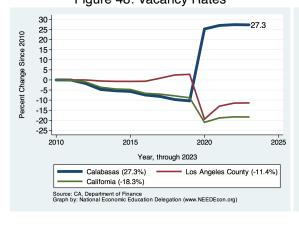
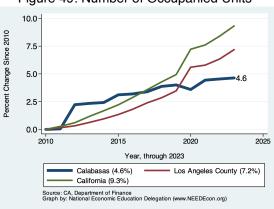


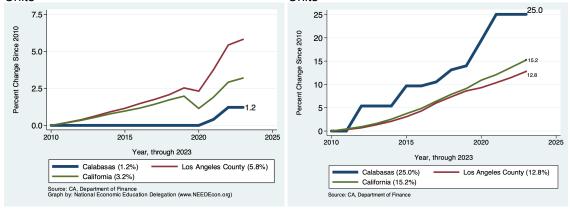
Figure 49: Number of Occupanied Units



Trends in the Growth of Housing by Housing Type

Figure 50: Single Detached Homes Figure 51: Single Attached Homes 7.5 10.0 Percent Change Since 2010 Percent Change Since 2010 7.5 5.0 5.0 2.5 2.5 0.0 0.0 -2.5 2015 2020 2025 2010 2015 Year, through 2023 Year, through 2023 Calabasas (2.3%) Calabasas (3.8%) Los Angeles County (2.4%) Los Angeles County (7.9%) California (5.8%) California (9.3%) -Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org) 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



Vintage of Residential Housing

Why is it important?

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

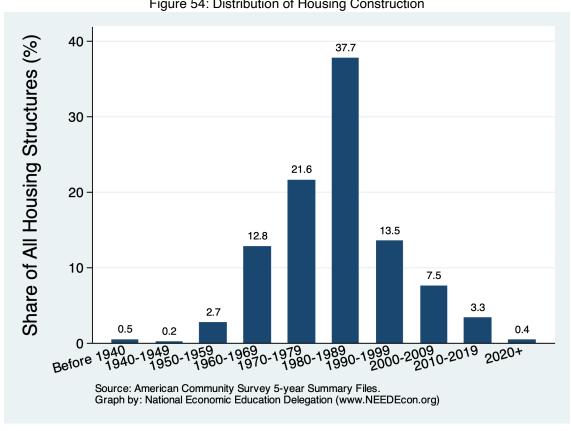


Figure 54: Distribution of Housing Construction

Figure 55: Housing Vintage across Regions

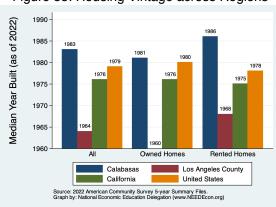


Figure 56: Housing Vintage by Tenure

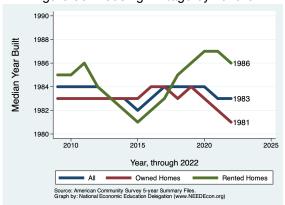


Figure 57: Vintage of Owned Residences

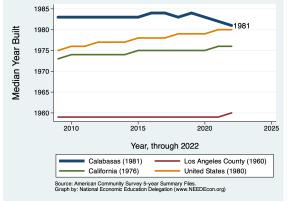


Figure 58: Vintage of Rented Residences

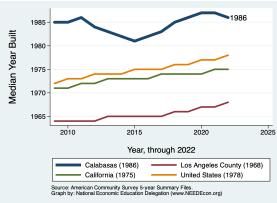
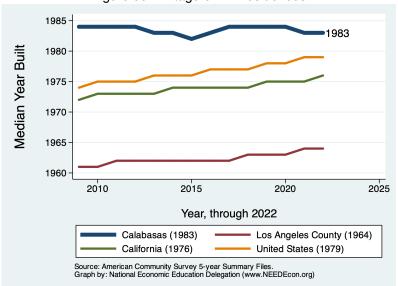


Figure 59: Vintage of All Residences



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.

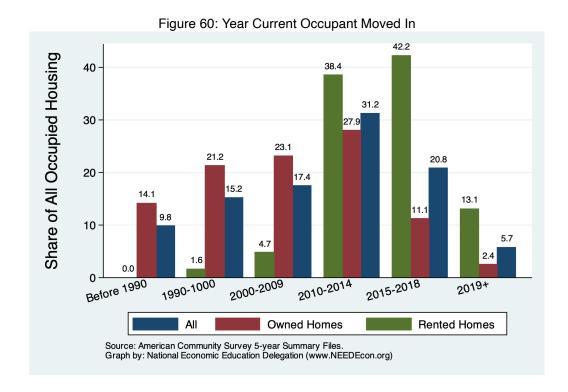


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

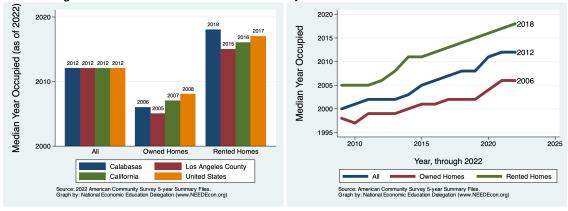


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing

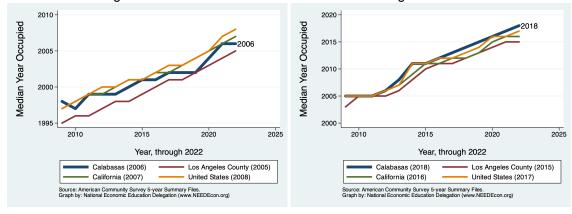


Figure 65: Year Occupied by Current Residents for All Housing 2015 Median Year Occupied 2012 2010 2005 2000 2015 2020 2010 2025 Year, through 2022 Los Angeles County (2012) Calabasas (2012) United States (2012) California (2012) Source: American Community Survey 5-year Summary Files. Graph by: National 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 Calabasas is compared with data from Los Angeles 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.

Calabasas - Ranking Among Comparables

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

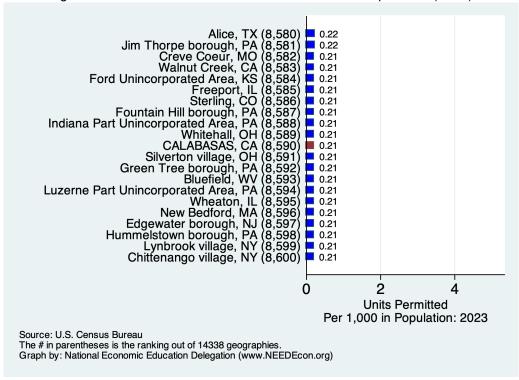
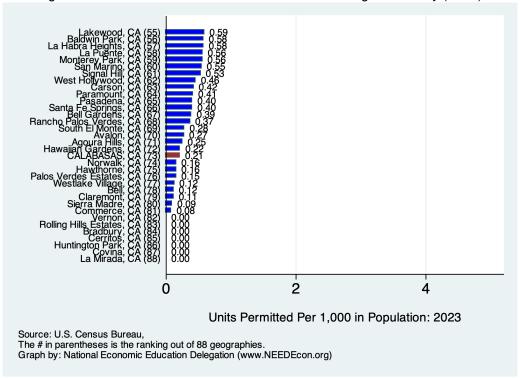


Figure 67: Number of Units Permitted - California Comparables (Rank) Paradise town, CA Agoura Hills, CA (4 San Joaquin, CA (4 86.39 0.25 0.25 Albany, CA Foster City, CA 0.25 0.24 Cypress, CA Montclair, CA 0.22 Montclair, 0.22 Brisbane, CA 0.22 Hawaiian Gardens, CA Walnut Creek, CA CALABASAS, CA 0.22 0.21 0.21 Sonora, CA Needles, CA una Hills, CA 0.21 0.20 Needles, CA (435)
Laguna Hills, CA (436)
Dos Palos, CA (437)
Williams, CA (438)
Goleta, CA (439)
Los Alamitos, CA (441)
Suisun City, CA (441)
Fullerton, CA (442) 0.19 0.19 0.19 0.18 0.18 0.17 0.16 Laguna Woods, CA (515) 0.00 20 30 50 60 70 80 90 0 10 40 **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)

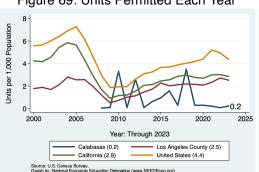
Figure 68: Number of Units Permitted - Cities in Los Angeles County (Rank)



Calabasas - Permitting Activity

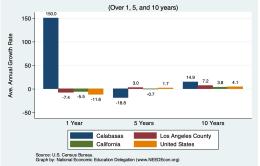
Annual Units Permitted - Per Capita in Calabasas

Figure 69: Units Permitted Each Year



Permitted (Over 1, 5, and 10 years) 150 Rate 100

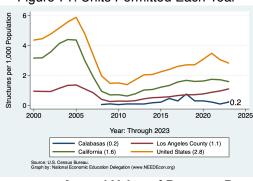
Figure 70: Average Annual Growth in Units

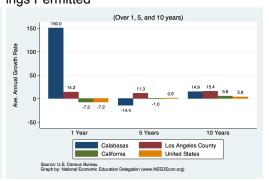


Annual Number of Buildings Permitted - Per Capita in Calabasas

Figure 72: Average Annual Growth in Buildings Permitted

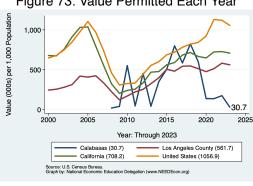
Figure 71: Units Permitted Each Year





Annual Value of Property Permitted - Per Capita in Calabasas

Figure 73: Value Permitted Each Year



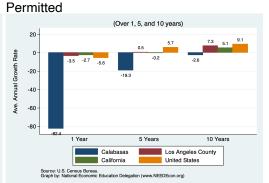


Figure 74: Average Annual Growth in Value

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

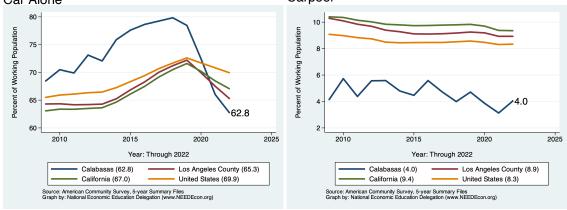
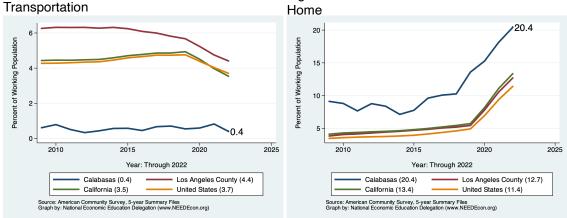


Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From



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

	Ma	ale	Fen	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	4,504	69.7	3, 395	63.3	7,899	66.8	78.0
Drove Alone	4,280	66.2	3,142	58.6	7,422	62.8	68.4
Carpooled:	224	3.5	253	4.7	477	4.0	9.5
In 2-person carpool	159	2.5	149	2.8	308	2.6	6.9
In 3-person carpool	0	0.0	67	1.2	67	0.6	1.5
In 4-or-more-person carpool	65	1.0	37	0.7	102	0.9	1.1
Public Transportation (excl Taxi):	47	0.7	0	0.0	47	0.4	3.6
Bus or Trolley Bus	31	0.5	0	0.0	31	0.3	2.3
Streetcar or Trolley Car	16	0.2	0	0.0	16	0.1	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	58	0.9	0	0.0	58	0.5	0.7
Walked	57	0.9	23	0.4	80	0.7	2.4
Taxicab, Motorcycle, or other	65	1.0	120	2.2	185	1.6	1.7
Worked at Home	1,128	17.5	1,287	24.0	2,415	20.4	13.6
Total:	5,859	90.6	4,825	90.0	10,684	90.3	

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	nale	All Wo	rkers	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van:	6,249	71.6	5, 276	67.3	11,525	69.8	78.0	
Drove Alone	5,721	65.5	4,703	59.9	10,424	63.1	68.5	
Carpooled:	528	6.0	573	7.3	1,101	6.7	9.5	
In 2-person carpool	402	4.6	409	5.2	811	4.9	6.9	
In 3-person carpool	69	0.8	115	1.5	184	1.1	1.5	
In 4-or-more-person carpool	57	0.7	49	0.6	106	0.6	1.1	
Public Transportation (excl Taxi):	146	1.7	89	1.1	235	1.4	3.6	
Bus or Trolley Bus	146	1.7	50	0.6	196	1.2	2.3	
Streetcar or Trolley Car	0	0.0	7	0.1	7	0.0	0.8	
Subway or Elevated	0	0.0	5	0.1	5	0.0	0.3	
Railroad	0	0.0	0	0.0	0	0.0	0.2	
Ferryboat	0	0.0	27	0.3	27	0.2	0.1	
Bicycle	20	0.2	4	0.1	24	0.1	0.7	
Walked	125	1.4	31	0.4	156	0.9	2.4	
Taxicab, Motorcycle, or other	128	1.5	47	0.6	175	1.1	1.7	
Worked at Home	1,128	12.9	1,287	16.4	2,415	14.6	13.6	
Total:	7,796	89.3	6,734	85.8	14,530	88.0		

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 SFX	OF WORKERS	RY TRAVEL	TIME TO	WORK

	Ма	ıle	Fen	nale	All Wo	orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	120	2.1	107	2.3	227	2.2	2.0
5 to 9 minutes	169	3.0	389	8.3	558	5.4	7.5
10 to 14 minutes	431	7.6	354	7.6	785	7.6	12.2
15 to 19 minutes	716	12.6	414	8.8	1,130	10.9	15.0
20 to 24 minutes	640	11.2	612	13.1	1,252	12.1	14.3
25 to 29 minutes	185	3.2	75	1.6	260	2.5	6.3
30 to 34 minutes	665	11.7	478	10.2	1,143	11.1	15.0
35 to 39 minutes	34	0.6	106	2.3	140	1.4	2.9
40 to 44 minutes	328	5.8	50	1.1	378	3.7	4.3
45 to 59 minutes	536	9.4	386	8.2	922	8.9	8.6
60 to 89 minutes	709	12.4	414	8.8	1,123	10.9	7.9
90 or more minutes	198	3.5	153	3.3	351	3.4	4.0
Total:	4,731	83.0	3,538	75.6	8, 269	80.1	

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

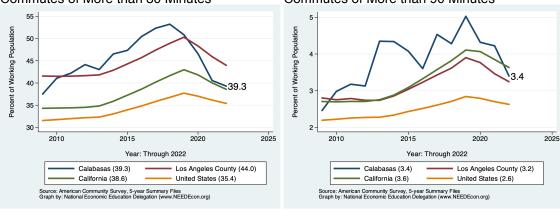
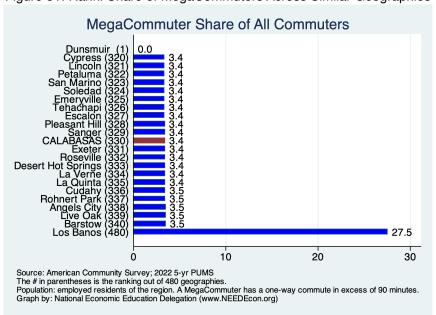


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



Commute Times for Those Employed in the City

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

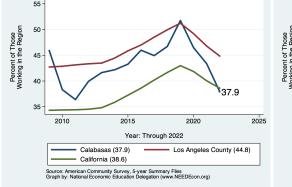
WUNKFLAG	L GLOG	NAFIII					
	Male		Ferr	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	27	0.3	125	1.7	152	1.0	2.0
5 to 9 minutes	582	7.1	296	4.1	878	5.7	7.5
10 to 14 minutes	429	5.3	497	6.8	926	6.0	12.2
15 to 19 minutes	911	11.2	746	10.2	1,657	10.7	15.0
20 to 24 minutes	1,048	12.9	906	12.4	1,954	12.7	14.3
25 to 29 minutes	385	4.7	312	4.3	697	4.5	6.3
30 to 34 minutes	1,006	12.4	859	11.8	1,865	12.1	15.0
35 to 39 minutes	63	0.8	133	1.8	196	1.3	2.9
40 to 44 minutes	718	8.8	452	6.2	1,170	7.6	4.3
45 to 59 minutes	676	8.3	529	7.3	1,205	7.8	8.6
60 to 89 minutes	488	6.0	463	6.3	951	6.2	7.9
90 or more minutes	335	4.1	129	1.8	464	3.0	4.0
Total:	6,668	81.9	5,447	74.7	12,115	78.5	

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

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

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



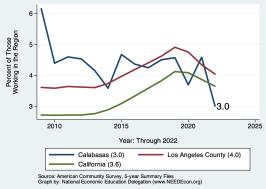
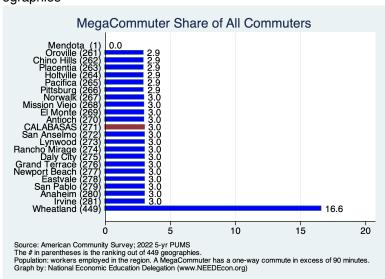


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



Place of Work

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

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

	Male		Female		All Workers		All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Worked in state of residence:	5, 791	89.6	4,799	89.5	10,590	89.5	99.6
Worked in county of residence	5,140	79.5	4,468	83.3	9,608	81.2	84.1
worked outside of county of residence	651	10.1	331	6.2	982	8.3	15.4
Worked outside state of residence	68	1.1	26	0.5	94	0.8	0.4
Total:	5,859	90.6	4,825	90.0	10,684	90.3	

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

United States (22.0)

California (15.1)

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

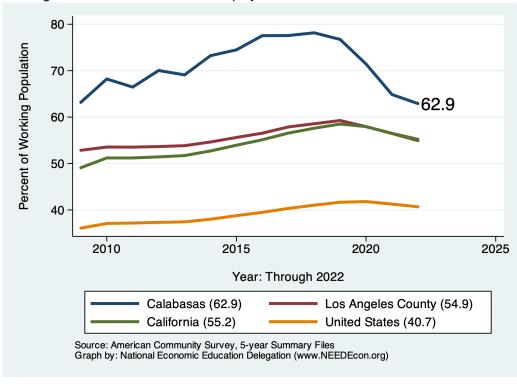
Figure 85: Percent of Workers Employed Outside of Their County of Residence

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

	Ma	ale	Fen	nale	All Wo	rkers	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	5,859	90.6	4,825	90.0	10,684	90.3	95.9
Worked in place of residence	1,506	23.3	1,738	32.4	3,244	27.4	39.5
Worked outside place of residence	4,353	67.3	3,087	57.6	7,440	62.9	56.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.1
Total:	5,859	90.6	4,825	90.0	10,684	90.3	

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	101,034	48, 566	97.9	46, 171	97.4
Car, truck, or van - carpooled	44,763	36,463	57.8	34,487	57.7
Public transportation (excluding taxicab)		40, 179		45,100	
Walked		29,366		27,142	
Taxicab, motorcycle, bicycle, or other means	106,393	40,433	123.8	36,140	131.0
Worked from home	114,620	75, 153	71.8	67,180	75.9
Total:	103,616	48,747	212.6	46,099	224.8

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

Notes: 1) Ratio = the ratio of the regional median to either the CA or US median, relative to the Total ratio. Values above 100 imply a high local median. Values below 100 imply a low local median. For example, a value of 200 means that the local mean is 2x higher than would be expected. For "Total:", ratio is simply the ratio of the medians.

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

	< \$25	5,000	\$25,000	-\$74,999	\$75,0	000+	Al	I	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,204	42.3	1,316	45.1	4, 443	68.5	7,422	62.8	68.4
Car, Truck, or Van: Carpooled	127	4.5	156	5.3	193	3.0	477	4.0	9.5
Public Transportation (excl Taxi)	31	1.1	0	0.0	16	0.2	47	0.4	3.6
Walked	32	1.1	14	0.5	34	0.5	80	0.7	2.4
Taxicab, Motorcycle, or other	44	1.5	30	1.0	151	2.3	243	2.1	2.4
Worked at Home	285	10.0	365	12.5	1,653	25.5	2,415	20.4	13.6
Total:	1,723	60.5	1,881	64.4	6,490		10,684	90.3	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	\$75,0	000+	Al	I	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	2,200	38.7	3, 362	71.0	3,747	64.4	10,419	63.1	68.5
Car, Truck, or Van: Carpooled	362	6.4	358	7.6	273	4.7	1,101	6.7	9.5
Public Transportation (excl Taxi)	72	1.3	73	1.5	25	0.4	235	1.4	3.6
Walked	40	0.7	43	0.9	73	1.3	156	0.9	2.4
Taxicab, Motorcycle, or other	79	1.4	10	0.2	43	0.7	199	1.2	2.4
Worked at Home	285	5.0	365	7.7	1,653	28.4	2,415	14.6	13.6
Total:	3,038	53.4	4, 211	89.0	5,814		14, 525	88.0	

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	overty	100-14	9% of Pov	>150%	of Pov	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	438	84.4	47	16.2	6,937	62.1	7,422	62.8	68.7
Car, Truck, or Van: Carpooled	32	6.2	0	0.0	445	4.0	477	4.0	9.5
Public Transportation (excl Taxi)	0	0.0	31	10.7	16	0.1	47	0.4	3.6
Walked	0	0.0	0	0.0	80	0.7	80	0.7	2.1
Taxicab, Motorcycle, or other	20	3.9	0	0.0	223	2.0	243	2.1	2.4
Worked at Home	29	5.6	34	11.7	2,352	21.1	2,415	20.4	13.6
Total:	519		112	38.6	10,053	90.0	10,684	90.3	

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

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

	In Po	overty	100-14	9% of Pov	>150%	of Pov	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	538	52.7	457	30.1	9,416	63.9	10,411	63.0	68.7
Car, Truck, or Van: Carpooled	90	8.8	92	6.1	919	6.2	1,101	6.7	9.5
Public Transportation (excl Taxi)	0	0.0	36	2.4	199	1.4	235	1.4	3.6
Walked	0	0.0	0	0.0	156	1.1	156	0.9	2.1
Taxicab, Motorcycle, or other	12	1.2	16	1.1	171	1.2	199	1.2	2.4
Worked at Home	29	2.8	34	2.2	2,352	16.0	2,415	14.6	13.6
Total:	669	65.5	635	41.8	13, 213	89.7	14,517	87.9	

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 Calabasas 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.

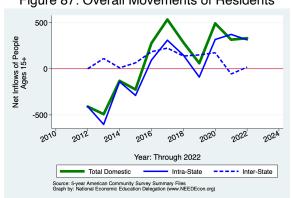


Figure 87: Overall Movements of Residents

Table 17: Migration by Income

		Ne	et Inflows			
			Sam	e State		•
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
No income	3,002	399	173	107	31	88
With income	16, 135	147	434	-401	-13	127
\$1 to \$9,999 or loss	1,974	-101	52	-144	-33	24
\$10,000 to \$14,999	1,177	233	258	19	-44	0
\$15,000 to \$24,999	1,005	-59	29	-48	-48	8
\$25,000 to \$34,999	1,081	40	58	-23	0	5
\$35,000 to \$49,999	1,454	-68	6	-60	-14	0
\$50,000 to \$64,999	825	1	-42	-13	29	27
\$65,000 to \$74,999	563	37	48	-4	-7	0
\$75,000 or more	8,056	64	25	-128	104	63
All:	19,137	546	607	-294	18	215

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

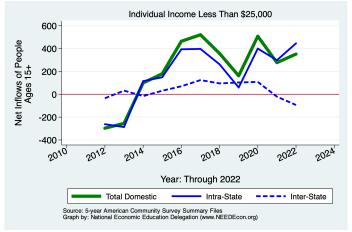


Figure 89: Overall Movements of Middle Income Residents

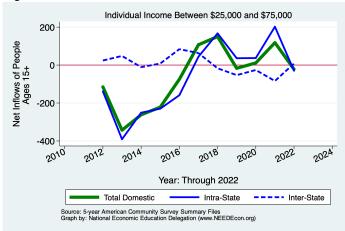
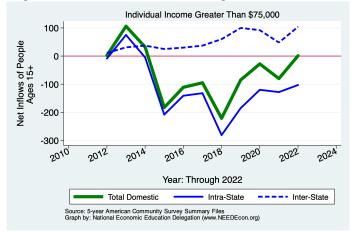


Figure 90: Overall Movements of High Income Residents



Demographics of Migration Flows

Table 18: Migration by Marital Status

		Ne	Net Inflows								
			Same State								
			W/in	Between	Across	From					
Category	Population	All Migration	County	Counties	States	Abroad					
Never married	5,890	662	456	-41	204	43					
Now married, except separated	10,878	2	148	-170	-129	153					
Divorced	1,592	-184	-63	-83	-57	19					
Separated	191	24	24	0	0	0					
Widowed	586	42	42	0	0	0					
Total:	19, 137	546	607	-294	18	215					

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	16,247	-491	-113	-253	-256	131		
Householder lived in renter-occupied housing units	6,769	1,161	705	4	326	126		
Total:	23,016	670	592	-249	70	257		

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

Figure 91: Domestic Movements of Residents by Tenure 1,000

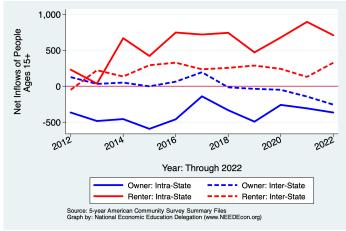


Table 20: Migration by Age

		Ne				
			Samo	e State		-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	936	175	191	-45	0	29
5 to 17 years	3,880	-273	-241	30	-75	13
18 and 19 years	386	-178	-61	-17	-111	11
20 to 24 years	1,534	173	152	-104	111	14
25 to 29 years	1,257	560	315	54	132	59
30 to 34 years	1,099	60	53	-10	4	13
35 to 39 years	1,611	-104	-99	-33	-4	32
40 to 44 years	1,422	67	55	5	-14	21
45 to 49 years	1,247	-76	-25	-12	-39	0
50 to 54 years	1,913	59	11	55	-7	0
55 to 59 years	1,801	-74	-5	-6	-68	5
60 to 64 years	1,805	-105	37	-132	-15	5
65 to 69 years	1,217	57	116	-61	-19	21
70 to 74 years	1,325	27	28	-17	0	16
75 years and over	1,597	63	9	-26	62	18
Total Population:	23,030	431	536	-319	-43	257

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

Table 21: Migration by Educational Attainment

		Ne				
			Same State			
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Less than high school graduate	287	-35	0	-35	0	0
High school graduate (includes equiv)	1,414	-44	-1	-44	-40	41
Some college or assoc. degree	3,174	108	101	-26	-14	47
Bachelor's degree	6,070	347	299	-45	15	78
Graduate or professional degree	5,349	158	96	-33	71	24
Total:	16, 294	534	495	-183	32	190

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

Table 22: Median Income of Migration Flows

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	80,632	80,632
Moved Within Same County	34,297	65,402
Moved to Different County, Same State	73,060	40,441
Moved Between States	100,859	17,419
Moved from Abroad	59,904	
Total Population:	74,707	74,947

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	47.2	47.2
Moved Within Same County	25.9	24.5
Moved to Different County, Same State	26.5	31.6
Moved Between States	27.2	25.6
Moved from Abroad	32.2	
Total Population:	42.4	43.7

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.

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