Santa Monica, California

Indicators Report

by
The National Economic Education Delegation (NEED)

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Exploring the economics, demographics, and well-being of Santa Monica 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 Santa Monica (the City) in the form of indicators.

Using this Report

Indicators are measures of various aspects of a regional economy. They help to provide an indication of the quality of life in a region and progress toward improving conditions in the local economy. This report focuses on indicators for changing demographics, incomes, housing markets, commute patterns, and employment in Santa Monica. 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 Santa Monica demographics is presented. This provides
 evidence on the size, age and sex, income and poverty status, race and ethnicity, housing status,
 living arrangements, education, health, and transportation choices of the population. Beyond
 the current population level, data on trends in local population growth, in comparison with other
 broader regions is presented, in both tabular and graphical form.
- **Employment Report:** Here, we provide a brief snapshot or employment and unemployment in Santa Monica and how the City's experience differs from broader regions.
- Income and Earnings: Vital to understanding the prosperity of a city relative to its surrounding
 area is information on income and earnings. We provide a ranking of the City's income relative to
 all cities in California as well as growth relative to local regions. Inequality and poverty status are
 also important indicators for the level of equity in the community. We provide evidence of trends
 in both, not only for all residents, but also for children separately.
- Housing: This section provides evidence on the cost and availability of housing. Both median home values and rental costs are included, along with detailed information on home ownership, by age and income, in particular. Further, evidence is provided on the housing burden in the City, again, in comparison with other broader regions. We also provide evidence on the rate at which new buildings and units are permitted along with a broader housing picture. Finally, we provide evidence on the age of the housing stock in Santa Monica, along with information on how long the City's residents have been in place.
- Transportation: Increasingly important, in the wake of the pandemic, is an understanding of the transportation patterns and choices of local residents. We provide detailed evidence on the proprotion of residents who work from home and on the various transportation choices of those who head to the office. This information is also provided for those who work in Santa Monica, but do not necessarily live in Santa Monica.
- **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 Santa Monica's population are fundamental indicators of the city's growth potential.

A Demographic Snapshot

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Persons without health insurance, under age 65 years (%, 5yr) 4.5 4.4 LABOR FORCE In civilian labor force, persons age 16+ (%, 5yr) 67.4 69.6 In civilian labor force, women age 16+ (%, 5yr) 63.5 65.0 Employed, persons age 16+ (%, 5yr) 60.9 63.5 Self employed (%, 5yr) 17.3 18.7 TRANSPORTATION Wean travel time to work, workers age 16+ (Mins., 5yr) 18.5 23.0 Drive alone in private vehicle (%, 5yr) 55.7 65.8 Using public transportation (%, 5yr) 3.7 6.4 Worked from home (%, 5yr) 28.2 12.3			
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Employed, persons age 16+ (%, 5yr) 60.9 63.5 Self employed (%, 5yr) 17.3 18.7 TRANSPORTATION Mean travel time to work, workers age 16+ (Mins., 5yr) 18.5 23.0 Drive alone in private vehicle (%, 5yr) 55.7 65.8 Using public transportation (%, 5yr) 3.7 6.4 Worked from home (%, 5yr) 28.2 12.3	In civilian labor force, persons age 16+ (%, 5yr)	67.4	69.6
Self employed (%, 5yr) 17.3 18.7 TRANSPORTATION 18.5 23.0 Mean travel time to work, workers age 16+ (Mins., 5yr) 18.5 23.0 Drive alone in private vehicle (%, 5yr) 55.7 65.8 Using public transportation (%, 5yr) 3.7 6.4 Worked from home (%, 5yr) 28.2 12.3	In civilian labor force, women age 16+ (%, 5yr)	63.5	65.0
TRANSPORTATION Mean travel time to work, workers age 16+ (Mins., 5yr) 18.5 23.0 Drive alone in private vehicle (%, 5yr) 55.7 65.8 Using public transportation (%, 5yr) 3.7 6.4 Worked from home (%, 5yr) 28.2 12.3	Employed, persons age 16+ (%, 5yr)	60.9	63.5
Mean travel time to work, workers age 16+ (Mins., 5yr) 18.5 23.0 Drive alone in private vehicle (%, 5yr) 55.7 65.8 Using public transportation (%, 5yr) 3.7 6.4 Worked from home (%, 5yr) 28.2 12.3	Self employed (%, 5yr)	17.3	18.7
Drive alone in private vehicle (%, 5yr) 55.7 65.8 Using public transportation (%, 5yr) 3.7 6.4 Worked from home (%, 5yr) 28.2 12.3			
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Worked from home (%, 5yr) 28.2 12.3			
		28.2	12.3

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)
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	2023		% Cha	inge
Region	Population	1 Year	3 Year	5 Year
	С	ity		
Santa Monica	91,720	-0.02	-1.37	-2.11
	County and Bi	roader 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	38,940,231	-0.35	-1.79	-2.01

Source: CA DOF; Calculations by National Economic Education Delegation

Figure 1: Population Growth (1)

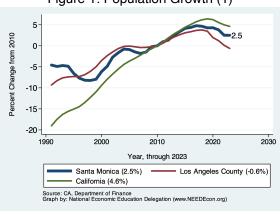


Figure 2: Population Growth (2)

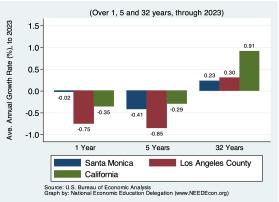
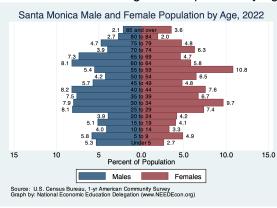


Figure 3: Population by Age - Detailed Age Categories



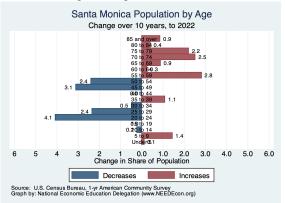
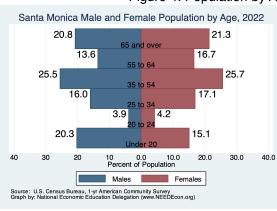


Figure 4: Population by Age - Broad Age Categories



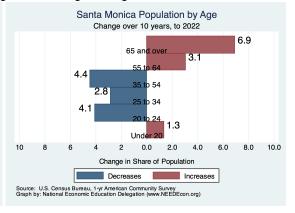
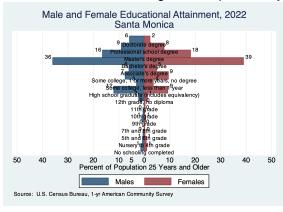


Figure 5: Population by Educational Attainment



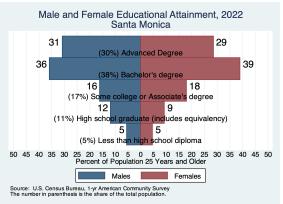


Table 2. County Population Change by City (Thousands, January to January)

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	0.23		
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 Santa Monica	92.7 91.7	92.2	-0.60		
Whittier	91.7 87.7	91.7 87.3	-0.02 -0.47		
Hawthorne	86.5	85.7	-0.47 -0.96		
Alhambra	81.6	81.3	-0.37		
Lakewood	80.9	80.2	-0.92		
Bellflower	77.6	76.9	-0.92		
Baldwin Park	70.8	70.4	-0.63		
Redondo Beach	69.1	68.4	-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 Arcadia	59.8 55.9	59.3 55.5	-0.90 -0.74		
Diamond Bar	53.9	53.4	-0.74 -1.03		
Huntington Park	53.8	53.4	-0.93		
Paramount	52.6	52.2	-0.72		
Glendora	51.6	51.2	-0.80		
Covina	50.7	50.4	-0.67		
Rosemead	50.1	50.0	-0.17		
Azusa	49.5	49.5	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 San Gabriel	40.0	39.7	-0.73		
Bell Gardens	38.7 38.8	$38.5 \\ 38.4$	-0.58 -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	34.7	34.3	-1.24		
San Dimas	34.4	34.1	-0.95		
Bell	33.6	33.4	-0.72		
La Verne	32.3	32.1	-0.89		
Beverly Hills Lawndale	31.9	31.7	-0.90		
Walnut	31.2 27.7	$30.9 \\ 27.6$	-0.93 -0.61		
South Pasadena	26.4	26.3	-0.01 -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		
John Haven Fante PI				Education Dela	nation

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

Santa Monica Race/Ethnicity, 2022 19.8% Black, Nonhispanic White, Nonhispanic Asian, Nonhispanic Other, Nonhispanic Hispanic Source: U.S. Census Bureau, 1-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 6: Population by Race/Ethnicity

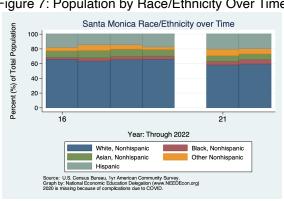


Figure 7: Population by Race/Ethnicity Over Time

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?

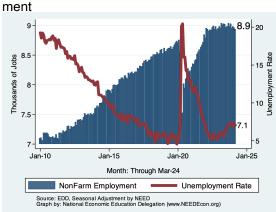
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Santa Monica 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



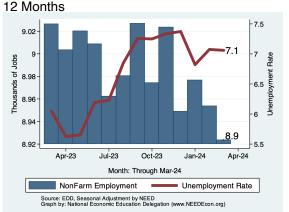
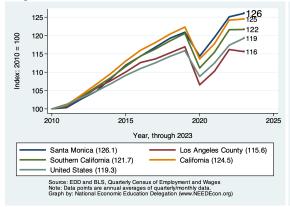


Figure 10: Relative Employment Growth Across Figure 11: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





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	% Growth - Annualized 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 Santa Monica

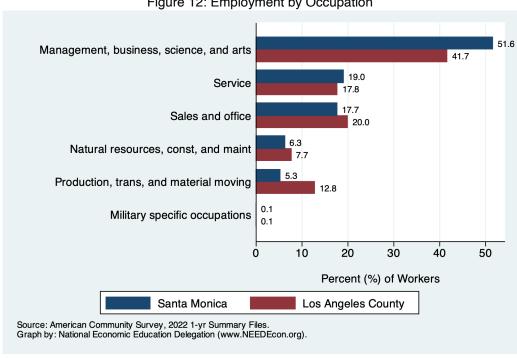
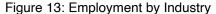


Figure 12: Employment by Occupation



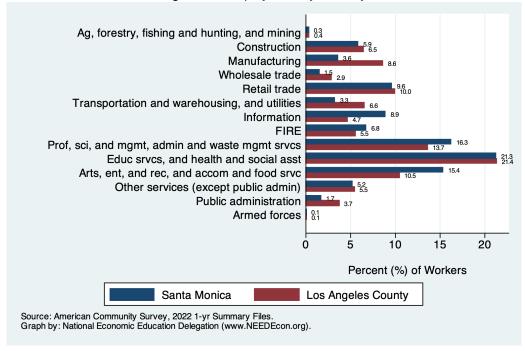


Figure 14: Language Spoken at Home 52.8 Speak only English Speak Spanish (SS) 38.0 18.9 SS - English very well 22.6 14.4 SS - English less than very well 15.5 Speak other languages (SOL) 17.5 10.2 SOL - English very well 10.9 SOL - English less than very well 6.6 10 20 30 40 50 Percent (%) of Workers Santa Monica Los Angeles County Source: American Community Survey, 2022 1-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 15: Citizenship 65.5 Native 62.0 34.5 Foreign Born 38.0 18.0 Naturalized U.S. 20.2 16.5 Not a U.S. Citizen 17.8 20 80 40 60 Percent (%) of Workers Santa Monica Los Angeles County Source: American Community Survey, 2022 1-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

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Employed Residents of Santa Monica

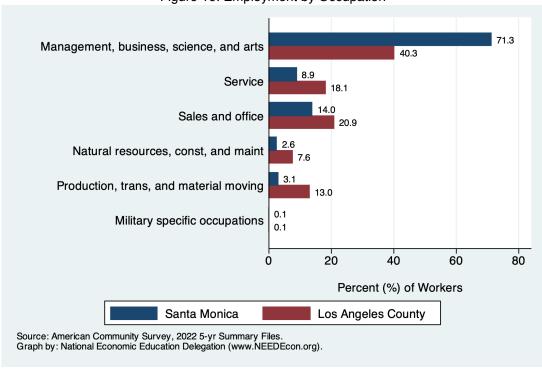
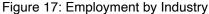
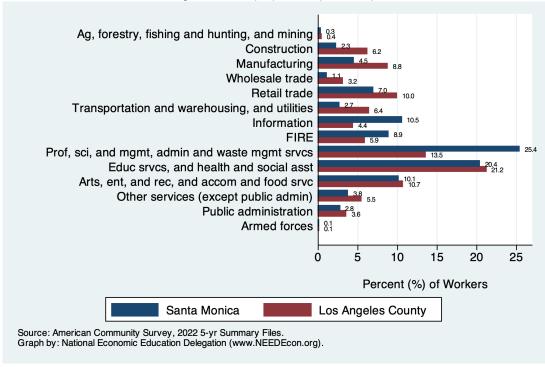


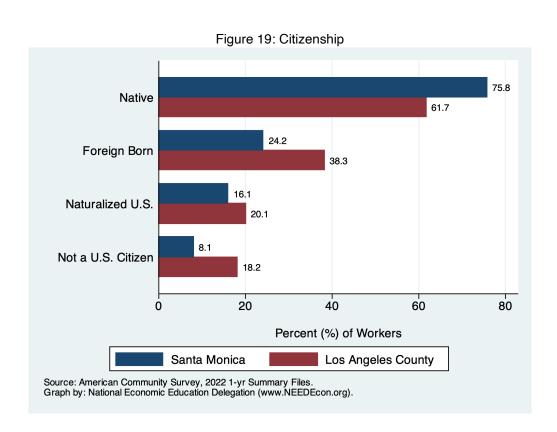
Figure 16: Employment by Occupation





76.5 Speak only English 43.4 Speak Spanish (SS) SS - English very well 23.5 SS - English less than very well 15.7 <u>1</u>4.3 Speak other languages (SOL) 11.0 SOL - English very well 10.9 SOL - English less than very well 20 40 60 80 Percent (%) of Workers Santa Monica 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



Employed Residents vs Workers in Santa Monica

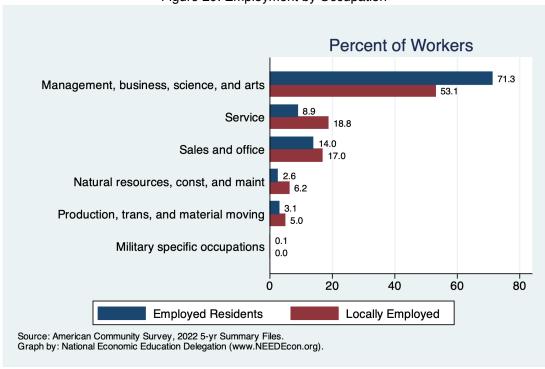
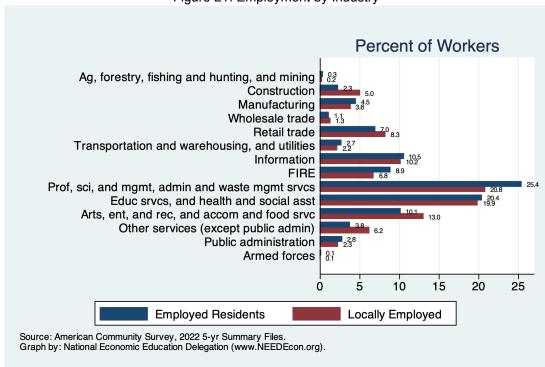


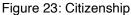
Figure 20: Employment by Occupation

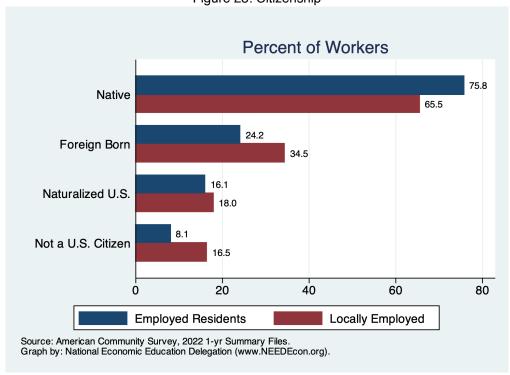




Percent of Workers 76.5 Speak only English Speak Spanish (SS) 28.2 SS - English very well SS - English less than very well Speak other languages (SOL) 13.8 11.0 SOL - English very well 10.2 SOL - English less than very well 40 20 60 80 **Employed Residents** Locally Employed Source: American Community 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 Santa Monica. 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.

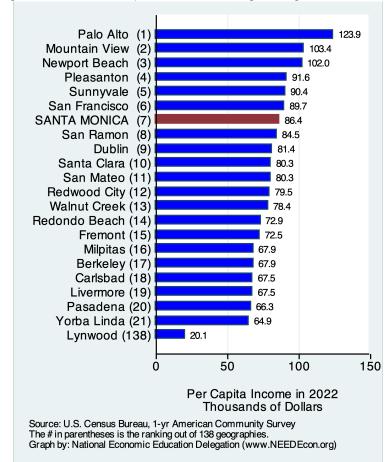
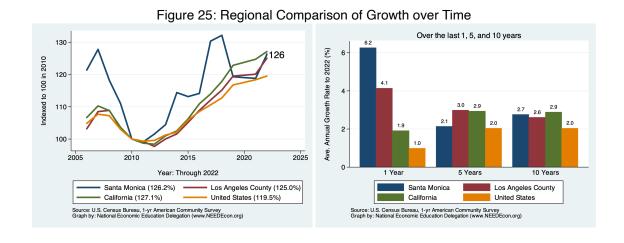
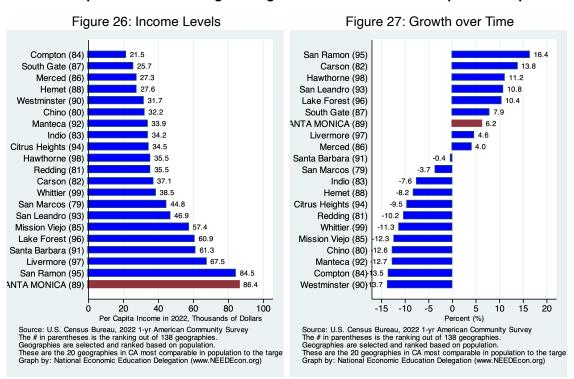


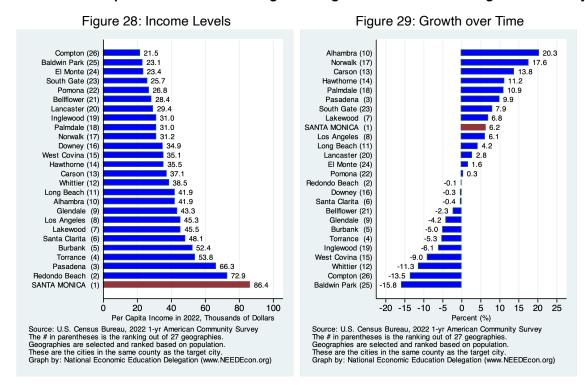
Figure 24: Real Per Capita Income Ranking Among California Cities

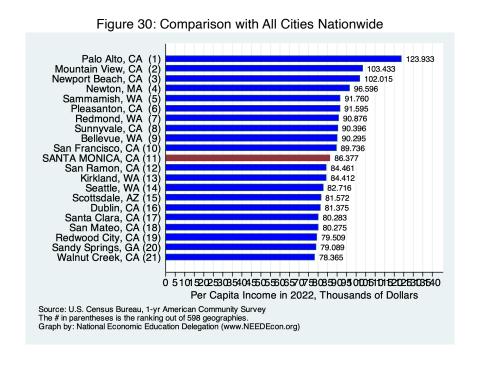


Real Per Capita Income Ranking Among California Cities - w/Comparable Populations



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.

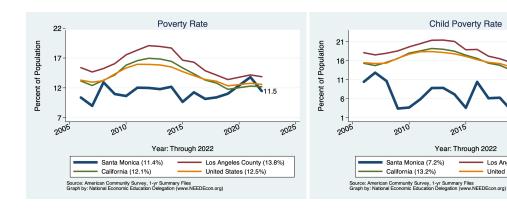
Why is it important?

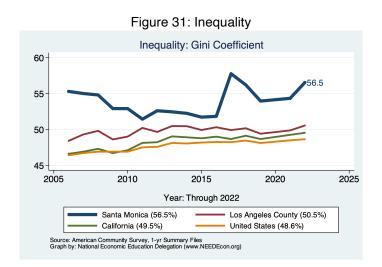
It is important to track measures of poverty and inequality to assess the extent of income disparities in the region, with an eye toward understanding how well the local economy is performing for all of its citizens.

2025

2020

Los Angeles County (15.2%)



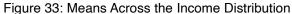


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Bottom Quintile Second Quintile Top 5%

Third Quintile Top Quintile Top 5%

Figure 32: Shares Across the Income Distribution



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

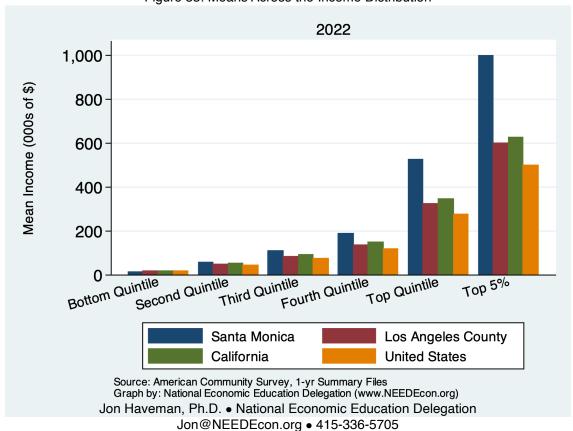
Los Angeles County

United States

Santa Monica

California

Source: American Community Survey, 1-yr Summary Files



Housing

Housing Costs and Affordability

Definition:

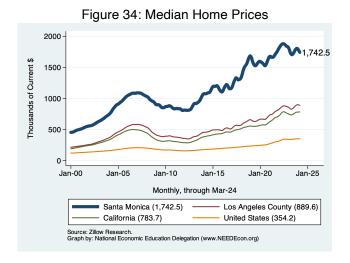
Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. Housing burden is defined as a household needing to commit more than 30%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

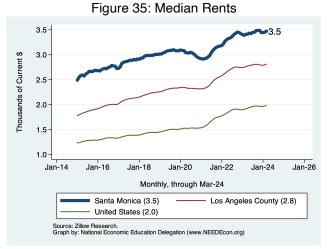
percent of units are above the median and 50 percent are below.

Why is it important?

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

Cost of Housing in Santa Monica and Broader Regions





Housing Ownership in Santa Monica and Broader Regions

Figure 36: Home Ownership Rates

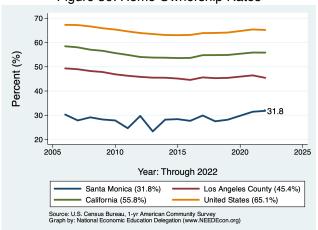


Figure 37: Home Ownership by Age

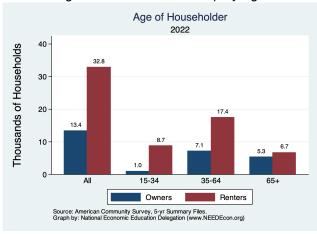


Figure 38: Income by Tenure

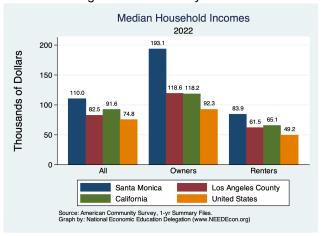


Figure 39: Income Distribution by Tenure

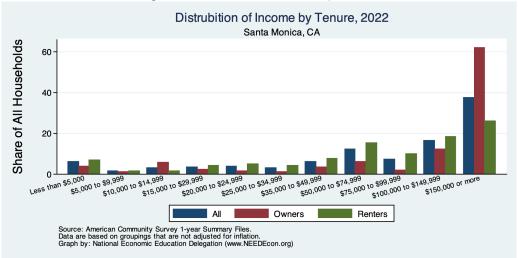


Figure 40: Income Distribution of Home Owners

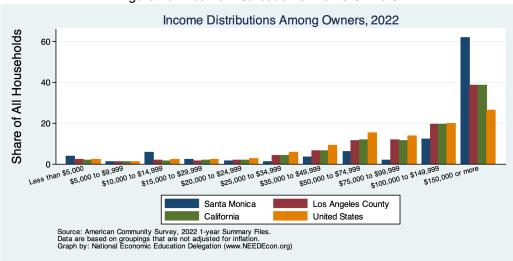


Figure 41: Income Distribution of Renters



Housing Burden in Santa Monica and Broader Regions

Figure 42: Home Owners w/ A Mortgage



Figure 43: Home Owners w/o A Mortgage

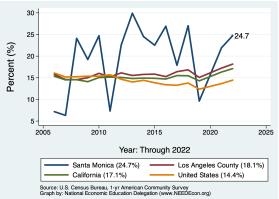


Figure 44: Renters

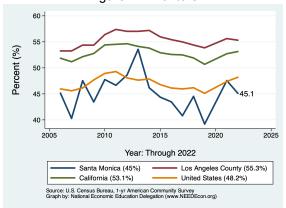
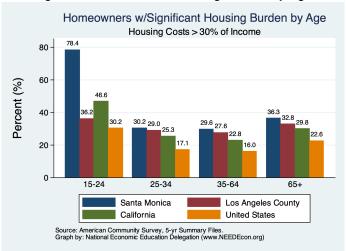


Figure 45: Homeowner Housing Burden by Age



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	91,720.0	92,480.0	89,736.0	-0.8	2.2		
Total # of Homes	53,422.0	52,529.0	50,912.0	1.7	4.9		
# Occupied Units	47,941.0	48,029.0	46,917.0	-0.2	2.2		
Persons per Household	1.9	1.9	1.9	-1.1	-0.4		
Vacancy Rate (%)	10.3	8.6	7.8	19.8	30.8		

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

Figure 46: Housing Growth

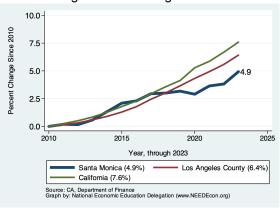


Figure 47: Persons per Household

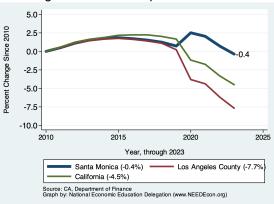


Figure 48: Vacancy Rates

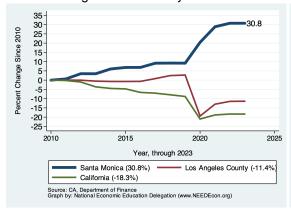
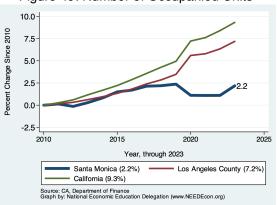


Figure 49: Number of Occupanied Units



Trends in the Growth of Housing by Housing Type

Figure 50: Single Detached Homes

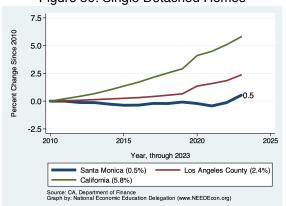


Figure 51: Single Attached Homes

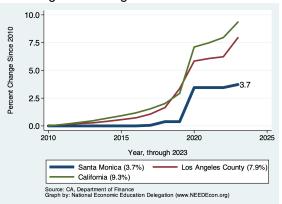
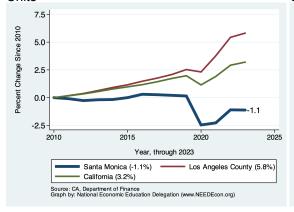
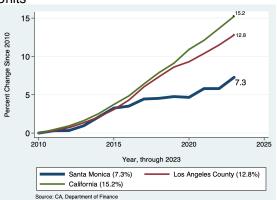


Figure 52: Housing in Buildings with Two to Four Figure 53: Housing in Buildings with Five or More Units





Vintage of Residential Housing

Why is it important?

This section provides evidence on the year in which residential housing in Santa Monica 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.

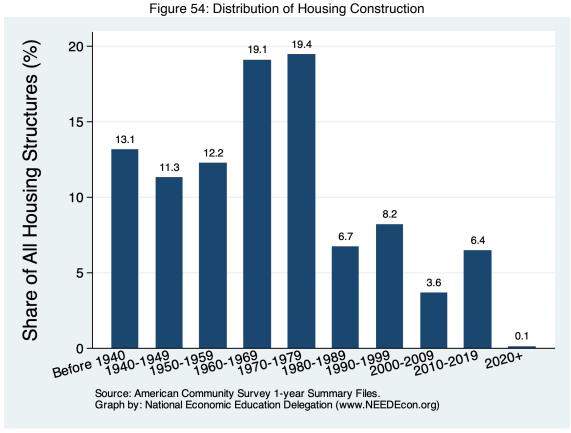


Figure 55: Housing Vintage across Regions

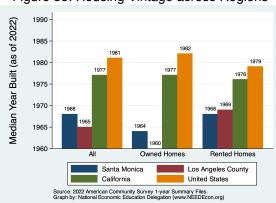


Figure 56: Housing Vintage by Tenure

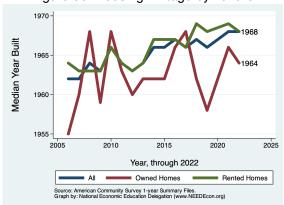


Figure 57: Vintage of Owned Residences

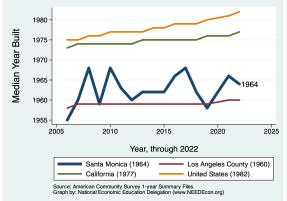


Figure 58: Vintage of Rented Residences

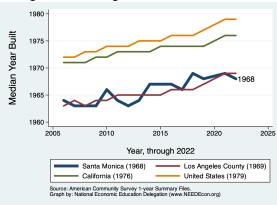
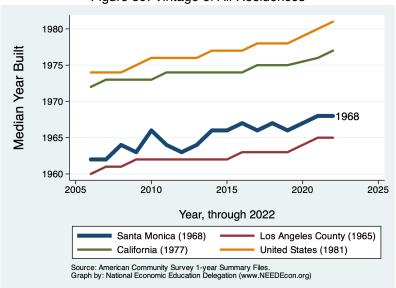


Figure 59: Vintage of All Residences



Occupation of Residential Housing

Why is it important?

The duration of residence in a city is important for developing future policies regarding growing the local population. If a region is highly mobile, evidenced by most residences having been recently occupied, a city might propose policies to reduce that mobility, or ask why the mobility happens. Policies could be put in place to either reduce or increase migration.

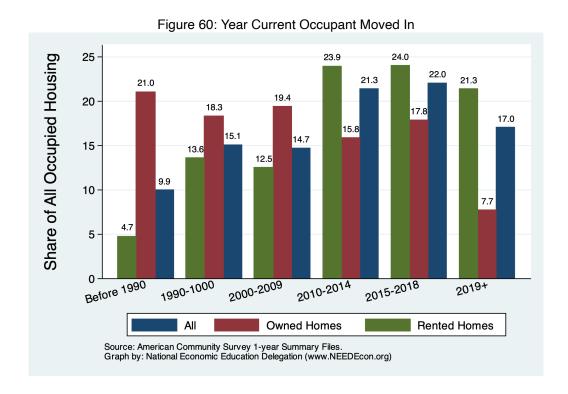


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

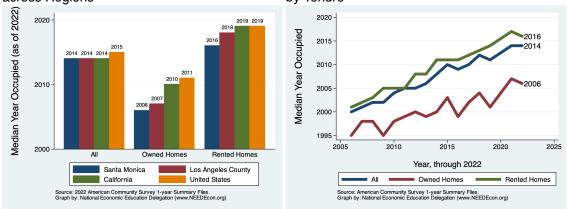


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing

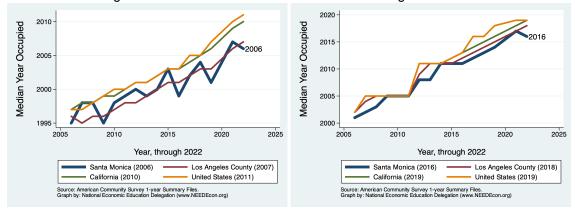


Figure 65: Year Occupied by Current Residents for All Housing 2015 Median Year Occupied 2010 2005 2000 2010 2015 2020 2025 2005 Year, through 2022 Los Angeles County (2014) Santa Monica (2014) United States (2015) California (2014) Source: American Community Survey 1-year Summary Files. Graph by: National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

Residential Permitting

Definition:

This indicator provides evidence on the number of residential buildings that are permitted for construction each year. Permit data for Santa Monica 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.

Santa Monica - Ranking Among Comparables

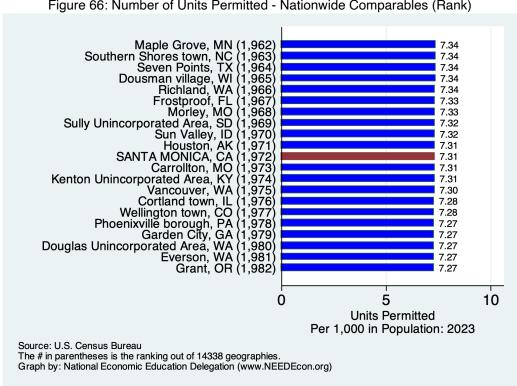
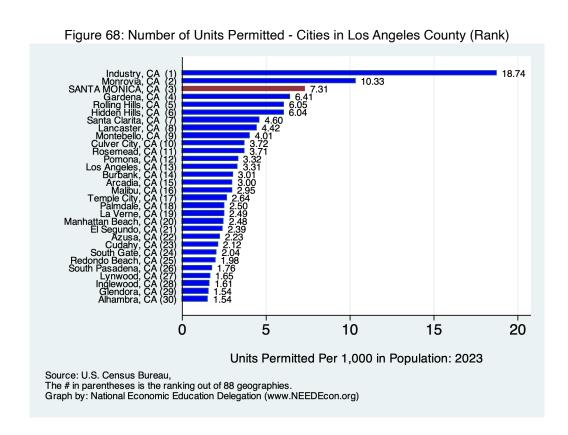


Figure 66: Number of Units Permitted - Nationwide Comparables (Rank)

Paradise town, CA (1) San Luis Obispo, CA (30) Yuba Unincorporated Area, CA (31) 86.39 8.15 8.14 San Marcos, CA McFarland, CA 7.86 7.85 Santa Rosa, Greenfield, Rio Vista, Big Bear Lake, CA Windsor town, CA SANTA MONICA, CA 7.49 7.43 7.31 Reedley, 7.23 Huron, 7.18 Tulare, Fowler, 7.07 6.99 Santa Clara, CA (44)
Santa Clara, CA (45)
Placer Unincorporated Area, CA (46)
Manteca, CA (47)
Plymouth, CA (48)
Isleton, CA (515) 6.97 6.87 6.80 6.76 6.71 0.00 20 30 40 50 60 70 80 90 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)



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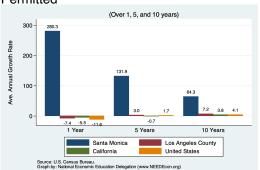
Santa Monica - Permitting Activity

Annual Units Permitted - Per Capita in Santa Monica

Figure 69: Units Permitted Each Year



Figure 70: Average Annual Growth in Units Permitted

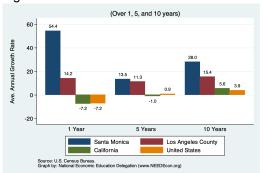


Annual Number of Buildings Permitted - Per Capita in Santa Monica

Figure 72: Average Annual Growth in Buildings Permitted

Figure 71: Units Permitted Each Year





Annual Value of Property Permitted - Per Capita in Santa Monica

Figure 73: Value Permitted Each Year



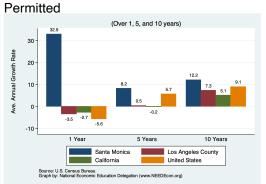


Figure 74: Average Annual Growth in Value

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

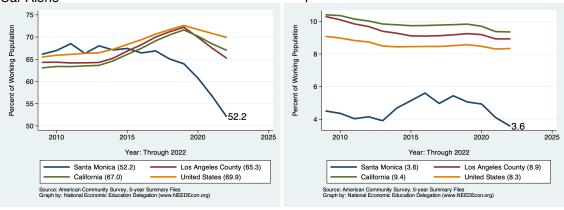
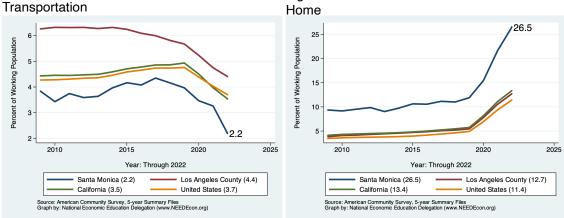


Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From



The first table on this page presents data for those who LIVE in Santa Monica. The second provides data on those who work, but do not necessarily live in Santa Monica. 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	le	Fem	ale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	14,295	50.9	14,578	53.6	28,873	55.8	78.0
Drove Alone	13,559	48.3	13,454	49.5	27,013	52.2	68.4
Carpooled:	736	2.6	1,124	4.1	1,860	3.6	9.5
In 2-person carpool	482	1.7	876	3.2	1,358	2.6	6.9
In 3-person carpool	79	0.3	135	0.5	214	0.4	1.5
In 4-or-more-person carpool	175	0.6	113	0.4	288	0.6	1.1
Public Transportation (excl Taxi):	669	2.4	467	1.7	1,136	2.2	3.6
Bus or Trolley Bus	435	1.5	414	1.5	849	1.6	2.3
Streetcar or Trolley Car	114	0.4	39	0.1	153	0.3	0.8
Subway or Elevated	44	0.2	0	0.0	44	0.1	0.3
Railroad	76	0.3	14	0.1	90	0.2	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	958	3.4	562	2.1	1,520	2.9	0.7
Walked	1,536	5.5	1,352	5.0	2,888	5.6	2.4
Taxicab, Motorcycle, or other	576	2.1	502	1.8	1,078	2.1	1.7
Worked at Home	6,777	24.1	6,924	25.4	13,701	26.5	13.6
Total:	24, 811	88.4	24, 385	89.6	49, 196	95.0	

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

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

	Ma	le	Fem	ale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	35, 140	57.2	31,815	64.1	66,955	60.9	75.3
Drove Alone	30,978	50.4	28,501	57.4	59,479	54.1	65.5
Carpooled:	4,162	6.8	3,314	6.7	7,476	6.8	9.8
In 2-person carpool	3,349	5.4	2,423	4.9	5,772	5.2	7.0
In 3-person carpool	237	0.4	768	1.5	1,005	0.9	1.7
In 4-or-more-person carpool	576	0.9	123	0.2	699	0.6	1.2
Public Transportation (excl Taxi):	1,974	3.2	3,084	6.2	5,058	4.6	2.6
Bus or Trolley Bus	1,557	2.5	2,679	5.4	4,236	3.9	1.8
Streetcar or Trolley Car	302	0.5	151	0.3	453	0.4	0.5
Subway or Elevated	51	0.1	205	0.4	256	0.2	0.2
Railroad	64	0.1	49	0.1	113	0.1	0.1
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	587	1.0	54	0.1	641	0.6	0.7
Walked	1,017	1.7	2,430	4.9	3,447	3.1	2.4
Taxicab, Motorcycle, or other	1,492	2.4	294	0.6	1,786	1.6	1.7
Worked at Home	8,817	14.3	9,507	19.2	18,324	16.7	17.2
Total:	49,027	79.8	47, 184	95.1	96, 211	87.5	

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

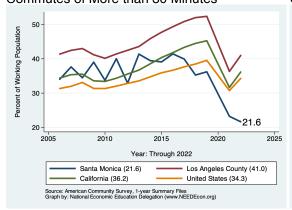
Commute Times for Employed Residents

Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK

	Mal	е	Fer	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	319	1.2	221	0.9	540	1.2	2.1
5 to 9 minutes	474	1.8	885	3.7	1,359	2.9	7.8
10 to 14 minutes	1,783	6.9	4,016	16.6	5,799	12.4	12.4
15 to 19 minutes	1,803	7.0	3,081	12.8	4,884	10.4	15.4
20 to 24 minutes	1,590	6.2	2,897	12.0	4,487	9.6	14.8
25 to 29 minutes	1,164	4.5	1,304	5.4	2,468	5.3	6.4
30 to 34 minutes	1,977	7.7	1,823	7.6	3,800	8.1	15.2
35 to 39 minutes	693	2.7	767	3.2	1,460	3.1	2.9
40 to 44 minutes	455	1.8	967	4.0	1,422	3.0	4.1
45 to 59 minutes	1,174	4.6	582	2.4	1,756	3.8	8.2
60 to 89 minutes	1,018	4.0	614	2.5	1,632	3.5	7.2
90 or more minutes	60	0.2	0	0.0	60	0.1	3.6
Total:	12,510	48.6	17, 157	71.1	29,667	63.4	

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



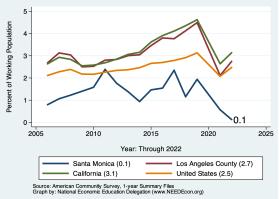
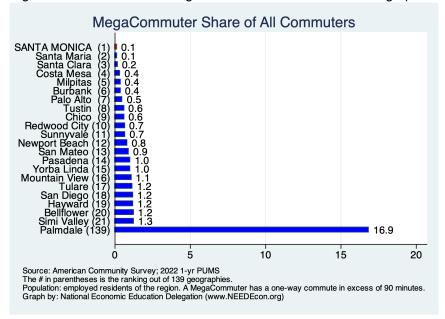


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



Commute Times for Those Employed in the City

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

WOITH EAC							
	Mal	е	Fem	ale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	695	1.2	735	1.6	1,430	1.4	2.1
5 to 9 minutes	1,075	1.9	1,076	2.3	2,151	2.1	7.8
10 to 14 minutes	3,376	5.9	3,646	7.7	7,022	6.8	12.4
15 to 19 minutes	4,867	8.5	4,497	9.5	9,364	9.1	15.3
20 to 24 minutes	4,709	8.2	5,027	10.6	9,736	9.4	14.8
25 to 29 minutes	2,668	4.7	1,587	3.3	4,255	4.1	6.4
30 to 34 minutes	6,095	10.7	5,087	10.7	11,182	10.8	15.2
35 to 39 minutes	1,405	2.5	1,089	2.3	2,494	2.4	2.9
40 to 44 minutes	3,089	5.4	1,856	3.9	4,945	4.8	4.1
45 to 59 minutes	4,868	8.5	6,833	14.4	11,701	11.3	8.2
60 to 89 minutes	4,832	8.4	4,330	9.1	9,162	8.9	7.2
90 or more minutes	2,531	4.4	1,914	4.0	4,445	4.3	3.6
Total:	40, 210	70.3	37,677	79.5	77,887	75.5	

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

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

Commutes of More than 90 Minutes

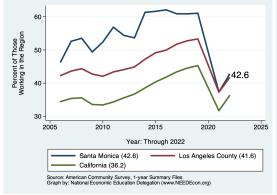
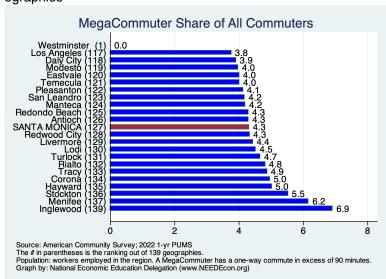




Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



Place of Work

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

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

	Ma	le	Fem	ale	All Workers		All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Worked in state of residence:	20, 581	73.3	26, 320	96.7	46,901	90.6	99.6	
Worked in county of residence	19,752	70.3	26,025	95.7	45,777	88.4	85.3	
worked outside of county of residence	829	3.0	295	1.1	1,124	2.2	14.3	
Worked outside state of residence	746	2.7	344	1.3	1,090	2.1	0.4	
Total:	21, 327	75.9	26,664	98.0	47,991	92.7		

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

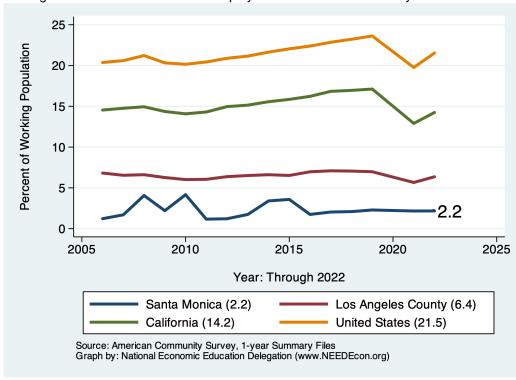
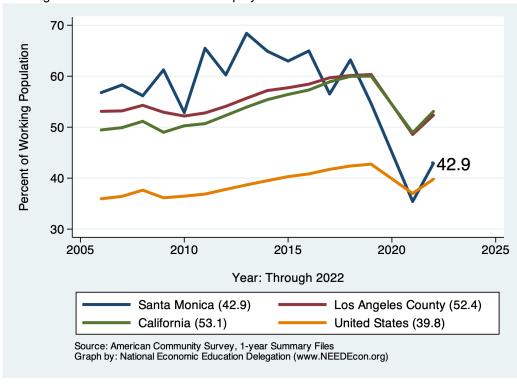


Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL

	Male		Female		All Wo	rkers	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Living in a place:	21, 327	75.9	26,664	98.0	47,991	92.7	95.8	
Worked in place of residence	11,429	40.7	14,359	52.8	25,788	49.8	42.3	
Worked outside place of residence	9,898	35.2	12,305	45.2	22,203	42.9	53.4	
Not living in a place	0	0.0	0	0.0	0	0.0	4.2	
Total:	21, 327	75.9	26,664	98.0	47,991	92.7		

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	64,004	48, 335	83.4	45,677	82.1
Car, truck, or van - carpooled	81,373	35,926	142.6	34,518	138.2
Public transportation (excluding taxicab)	29,947	34,625	54.5	41,443	42.4
Walked	52,215	30,552	107.6	27,247	112.3
Taxicab, motorcycle, bicycle, or other means	79,933	40,631	123.9	36,218	129.4
Worked from home	101,681	79,738	80.3	69,180	86.1
Total:	79, 105	49,818	158.8	46,365	170.6

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

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

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

	< \$25	5,000	\$25,000-	\$74,999	\$75,0	00+	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	2,963	22.7	6,676	37.1	15, 164	55.3	27,013	52.2	68.4
Car, Truck, or Van: Carpooled	423	3.2	380	2.1	830	3.0	1,860	3.6	9.5
Public Transportation (excl Taxi)	362	2.8	309	1.7	365	1.3	1,136	2.2	3.6
Walked	586	4.5	652	3.6	1,537	5.6	2,888	5.6	2.4
Taxicab, Motorcycle, or other	305	2.3	620	3.5	1,530	5.6	2,598	5.0	2.4
Worked at Home	2,002	15.3	2,780	15.5	8,005	29.2	13,692	26.4	13.6
Total:	6,641	50.8	11,417	63.5	27, 431		49, 187	95.0	100.0

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

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

	< \$25	,000	\$25,000-	\$74,999	\$75,0	00+	Al	I	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	10,826	28.8	18,443	57.4	24, 516	57.3	60, 144	54.7	68.5
Car, Truck, or Van: Carpooled	1,961	5.2	1,874	5.8	2,501	5.8	7,453	6.8	9.5
Public Transportation (excl Taxi)	2,573	6.8	1,488	4.6	1,547	3.6	7,059	6.4	3.6
Walked	621	1.7	803	2.5	1,410	3.3	2,947	2.7	2.4
Taxicab, Motorcycle, or other	750	2.0	948	3.0	1,555	3.6	3,914	3.6	2.4
Worked at Home	2,002	5.3	2,780	8.7	8,005	18.7	13,692	12.4	13.6
Total:	18,733	49.8	26, 336	82.0	39, 534	92.5	95, 209	86.6	

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

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

Commute Mode by Poverty Status

Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In Po	verty	100-149	% of Pov	>150%	of Pov	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	882	25.5	688	24.2	25, 443	53.8	27,013	52.2	68.7
Car, Truck, or Van: Carpooled	210	6.1	57	2.0	1,593	3.4	1,860	3.6	9.5
Public Transportation (excl Taxi)	98	2.8	17	0.6	1,021	2.2	1,136	2.2	3.6
Walked	106	3.1	107	3.8	2,663	5.6	2,876	5.6	2.1
Taxicab, Motorcycle, or other	171	4.9	21	0.7	2,406	5.1	2,598	5.0	2.4
Worked at Home	371	10.7	136	4.8	13, 194	27.9	13,701	26.5	13.6
Total:	1,838	53.1	1,026	36.1	46, 320	98.0	49, 184	95.0	

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

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

	In Poverty		100-149	% of Pov	>150%	of Pov	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	2,464	29.5	3,446	36.7	53, 569	53.0	59,479	54.1	65.8
Car, Truck, or Van: Carpooled	290	3.5	622	6.6	6,564	6.5	7,476	6.8	9.8
Public Transportation (excl Taxi)	667	8.0	289	3.1	4,102	4.1	5,058	4.6	2.6
Walked	0	0.0	565	6.0	2,882	2.8	3,447	3.1	2.1
Taxicab, Motorcycle, or other	165	2.0	270	2.9	1,992	2.0	2,427	2.2	2.4
Worked at Home	375	4.5	135	1.4	17,814	17.6	18,324	16.7	17.2
Total:	3,961	47.4	5, 327	56.8	86,923	85.9	96, 211	87.5	100.0

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

Migration

Overall Migration Flows

Definition:

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

Why is it important?

Having a handle on whether or not Santa Monica 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.

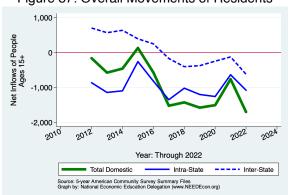


Figure 87: Overall Movements of Residents

Table 17: Migration by Income

		١	Net Inflows			
				State		-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
No income	9,863	402	377	121	-315	219
With income	70,623	-1,482	-1,359	-218	-307	402
\$1 to \$9,999 or loss	6,917	-101	108	6	-288	73
\$10,000 to \$14,999	4,749	-238	-213	-59	9	25
\$15,000 to \$24,999	5,825	-239	82	-153	-177	9
\$25,000 to \$34,999	5,322	196	171	43	-51	33
\$35,000 to \$49,999	6,037	33	-99	-46	99	79
\$50,000 to \$64,999	5,070	-170	-256	54	24	8
\$65,000 to \$74,999	4,033	-100	-44	18	-95	21
\$75,000 or more	32,670	-863	-1,108	-81	172	154
All:	80, 486	-1,080	-982	-97	-622	621

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

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

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

Figure 88: Overall Movements of Low Income Residents

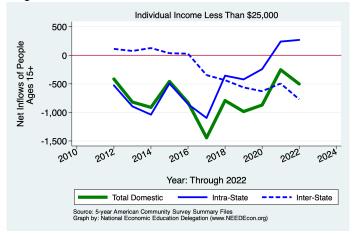


Figure 89: Overall Movements of Middle Income Residents

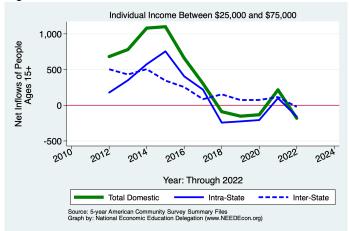
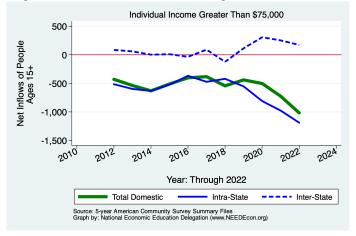


Figure 90: Overall Movements of High Income Residents



Demographics of Migration Flows

Table 18: Migration by Marital Status

	Net Inflows					
			Same State			-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Never married	34,777	-191	-389	166	-151	183
Now married, except separated	31,703	-1,034	-659	-267	-436	328
Divorced	9,306	42	-31	23	-60	110
Separated	1,256	-8	-23	-2	17	0
Widowed	3,444	111	120	-17	8	0
Total:	80,486	-1,080	-982	-97	-622	621

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

Table 19: Migration by Tenure

		Net Inflows				
		Same State		-		
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Category	Population	All Migration	County	Counties	States	Abroau
Householder lived in owner-occupied housing units	32,184	-4,509	-3,888	-275	-346	0
Householder lived in renter-occupied housing units	55,241	641	-1,716	1,261	5	1,091
Total:	87,425	-3,868	-5,604	986	-341	1,091

Figure 91: Domestic Movements of Residents by Tenure

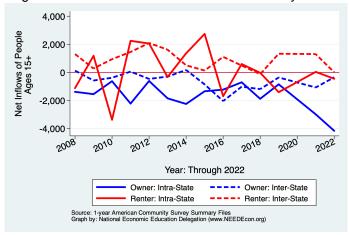


Table 20: Migration by Age

		Net Inflows Same State				_
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	3,408	-240	-252	-60	47	25
5 to 17 years	9,485	-157	-13	-25	-184	65
18 and 19 years	1,298	-294	27	-52	-276	7
20 to 24 years	3,597	232	267	120	-164	9
25 to 29 years	7,621	-137	-296	113	-21	67
30 to 34 years	9,559	-588	-818	31	75	124
35 to 39 years	7,729	-535	-218	-178	-198	59
40 to 44 years	6,156	-105	-171	5	61	0
45 to 49 years	5,614	152	12	-21	63	98
50 to 54 years	6,755	-54	-83	-17	-24	70
55 to 59 years	6,418	382	270	14	53	45
60 to 64 years	6,297	-253	-96	-1	-212	56
65 to 69 years	4,726	-132	-42	-47	-54	11
70 to 74 years	4,460	22	-1	-25	19	29
75 years and over	8,154	143	110	-39	42	30
Total Population:	91,277	-1,564	-1,304	-182	-773	695

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

Table 21: Migration by Educational Attainment

	Net Inflows					
		Same State				_
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Less than high school graduate	3,569	-155	-203	48	0	0
High school graduate (includes equiv)	7,430	43	148	-114	-220	229
Some college or assoc. degree	12,103	-1,080	-655	-108	-389	72
Bachelor's degree	26,580	-1,751	-2,354	219	-125	509
Graduate or professional degree	20,886	-218	-743	164	301	60
Total:	70,568	-3,161	-3,807	209	-433	870

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

Table 22: Median Income of Migration Flows

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	60,636	60,636
Moved Within Same County	83,787	100,988
Moved to Different County, Same State	26,710	27,974
Moved Between States	72,841	16,802
Moved from Abroad	64,306	
Total Population:	62,727	63, 209

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

Table 23: Median Age of Migration Flows

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	45.3	45.3
Moved Within Same County	37.0	32.4
Moved to Different County, Same State	24.9	50.5
Moved Between States	33.6	25.3
Moved from Abroad	28.9	
Total Population:	43.4	41.3

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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