Maywood, California

Indicators Report

by The National Economic Education Delegation (NEED)

April 20, 2024

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

A Demographic Snapshot

Statistic	2022	201
POPULATION		
Population Estimate (#, 5yr)	25,009.0	27,332.
Veterans (#, 5yr)	173.0	105.
Foreign born persons (%, 5yr)	48.7	46.
Population age 25+ (#, 5yr)	15,134.0	16,481.
AGE AND SEX		
Persons under 5 years (%, 5yr)	6.8	8.
Persons under 18 years (%, 5yr)	27.6	28.
Persons 65 years and over (%, 5yr)	10.3	8.4
Female persons (%, 5yr)	48.2	50.
NCOME AND POVERTY		
Median household income (\$, 5yr)	57,615.0	44,241.
Per capita income in past 12 months (\$, 5yr)	19,236.0	15,574.
Persons in poverty (%, 5yr)	20.3	24.
Children age less than 18 in poverty (#, 5yr)	2,137.0	2,891.
Children age less than 18 in poverty (%, 5yr)	31.5	37.
RACE AND ETHNICITY		
White alone (%, 5yr)	35.0	73.
African American alone (%, 5yr)	1.0	0.
American Indian or Alaska Native alone (%, 5yr)	2.4	0.
Asian alone (%, 5yr)	0.7	0.
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.0	0.
Two or More Races (%, 5yr)	20.5	0.
Hispanic or Latino (%, 5yr)	97.6	98.
White alone, not Hispanic or Latino (%, 5yr)	0.7	1.
	6 466 0	6 006
Housing units (#, 5yr)	6,466.0	6,836.
Owner-occupied housing units (%, 5yr) Median value of owner-occupied housing units (\$, 5yr)	30.2 565,500.0	26. 387,000.
Median selected monthly owner costs-with a mortgage (\$, 5yr)	,	,
Median selected monthly owner costs-with a mongage (\$, 5yr)	2,187.0 464.0	1,861. 386.
Median gross rent (\$, 5yr)	1,391.0	
	1,391.0	1,104.
Households (#, 5yr)	6,358.0	6,695.
Persons per household (#, 5yr)	3.9	0,033.
Living in same house 1 year ago, % of persons age 1+ (5yr)	94.2	93.
EDUCATION	34.2	33.
High school graduate or higher, % of persons age 25+ (5yr)	50.7	49.
Bachelor's degree or higher, % of persons age 25+ (5yr)	8.7	5.
HEALTH		
With a disability, under age 65 years (#, 5yr)	1,261.0	1,084.
Persons without health insurance, under age 65 years (%, 5yr) LABOR FORCE	17.5	15.
n civilian labor force, persons age 16+ (%, 5yr)	65.0	66.
n civilian labor force, women age 16+ (%, 5yr)	53.5	54.
Employed, persons age 16+ (%, 5yr)	59.8	60.
Self employed (%, 5yr)	7.0	4.
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	28.5	29.
Drive alone in private vehicle (%, 5yr)	68.6	72.
Using public transportation (%, 5yr)	8.7	10.
Worked from home (%, 5yr)	4.5	2.

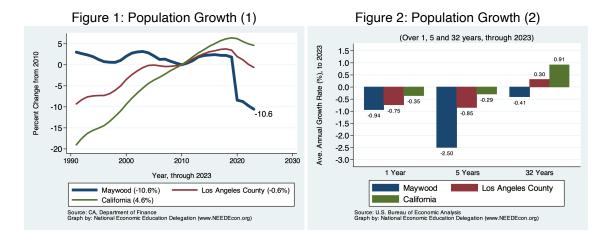
Source: American Community Survey, Summary Files Note: Data are from the 1-year files unless indicated by the notation 5yr.

Current Population

The data in these two tables and the following two graphs are from the CA Department of Finance (DOF). The DOF produces population estimates for geographies around California twice a year: January and July. As estimates for cities are only available in January, these two tables are based on the January data. The remaining figures are from the American Community Survey (ACS), provided annually by the U.S. Bureau of the Census.

Table 1. Population Change by Region (Thousands, January to January)							
	2023		% Chan	ige			
Region	Population	1 Year	3 Year	5 Year			
	C	ity					
Maywood	24,546	-0.94	-11.82	-12.43			
County and Broader Regions							
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



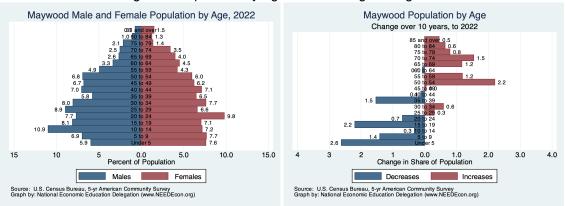
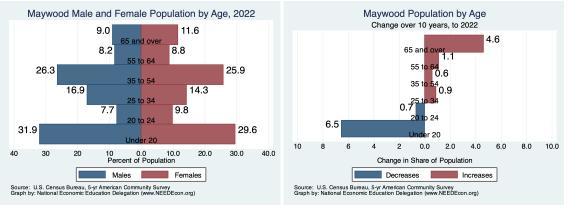


Figure 3: Population by Age - Detailed Age Categories

Figure 4: Population by Age - Broad Age Categories



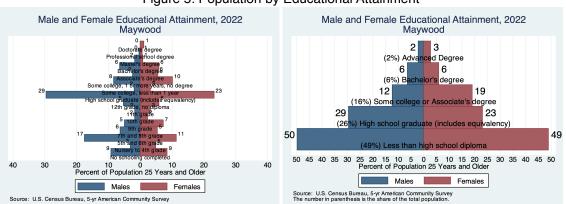


Figure 5: Population by Educational Attainment

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

City	2022	2023	Local	% Change Southern California	California
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		
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	149.9	149.7	-0.12		
Torrance	144.3	143.1	-0.88		
Pasadena	137.8	137.0	-0.60		
Downey	112.1	111.3	-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	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	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	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	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	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	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	31.9	31.7	-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	18.7	18.6	-0.88		
El Segundo	17.0	16.9	-0.67		
Artesia	16.2	16.1	-0.81		
Hawaiian Gardens	13.7	13.5	-0.91		
John Haven Falate Pl				Education Data	nation
San Marino	12^3		_0.62		gaion
Commerce Jon	@ŊĘĘD	Econ ^{12.2}	• 4 <u>1</u> 5ã3	36-5705	
Signal Hill	11.5	11.4	-1.04 - 0.84		
Sierra Madre	10.9	10.8	-0.84 -0.81		
Malibu	10.9	10.8	-0.81 -0.21		
		10.9	-0.21		
Rolling Hills Estates	8.5	8.4	-0.40		

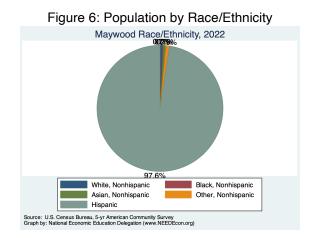
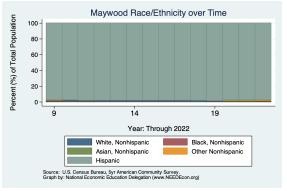


Figure 7: Population by Race/Ethnicity Over Time



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 employment 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.

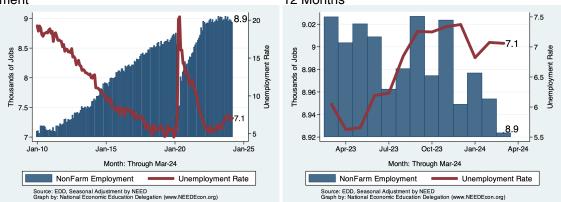
Why is it important?

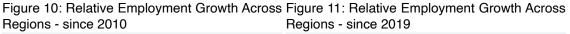
Employment growth is a fundamental indicator of the health of an economy.

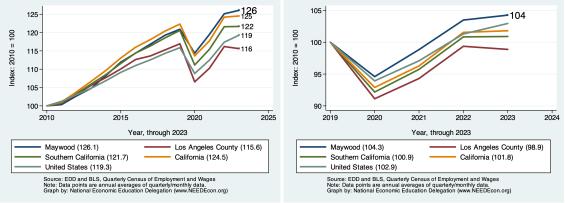
Table 3. Maywood Summary for March, 2024							
Change From:							
Category	Current Value	Last Month	2 Months Ago	Last Year			
Employment	8,924	-30	-53	-103			
Labor Force	9,644	9	15	96			
Number Unemployed	678	-4	21	97			
Unemployment Rate	7.0	-0.0	0.2	0.9			

Source: EDD, National Economic Education Delegation

Figure 8: Historical Employment and Unemploy- Figure 9: Employment and Unemployment - Last ment 12 Months







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.

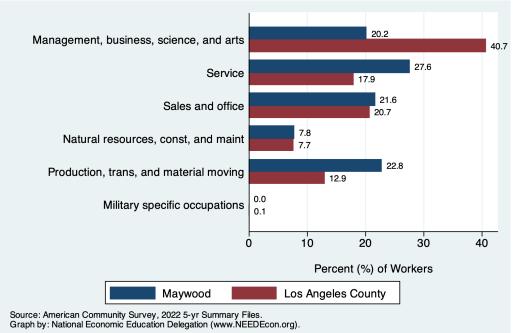
			Empl	% Growth - Annualized Rate					
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	4,571,176	100.0	10,019.7	2.7	1.9	1.8	0.4	3.0	0.0
Total Private	3,980,116	87.1	10,298.0	3.2	1.8	1.7	0.2	3.1	0.1
Goods Producing	467,870	10.2	18.0	0.0	-2.8	-1.2	-0.8	0.4	-1.0
Mining, Logging and 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

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

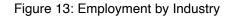
Source: EDD, National Economic Education Delegation (NEED)

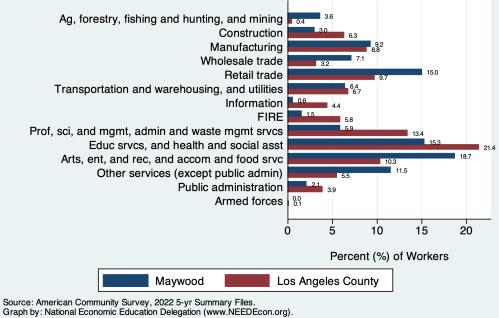
Some Employee Detail

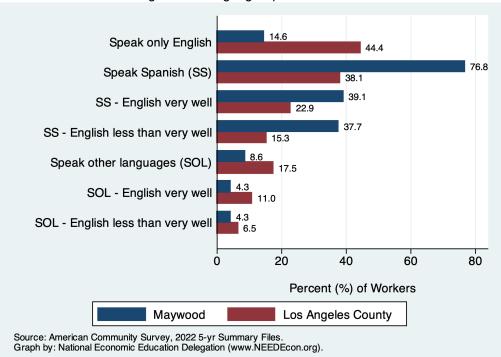
Employed in Maywood

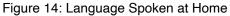












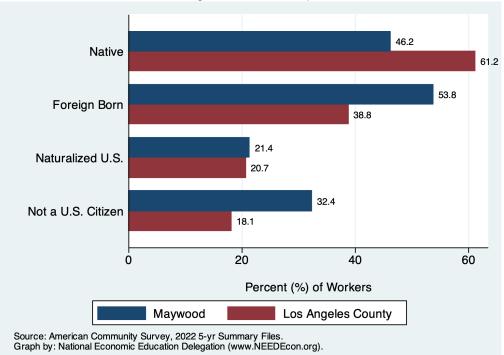


Figure 15: Citizenship

Employed Residents of Maywood

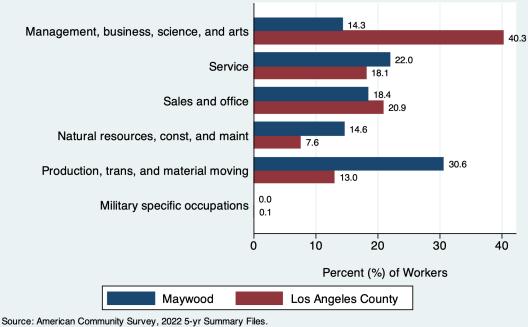
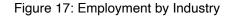
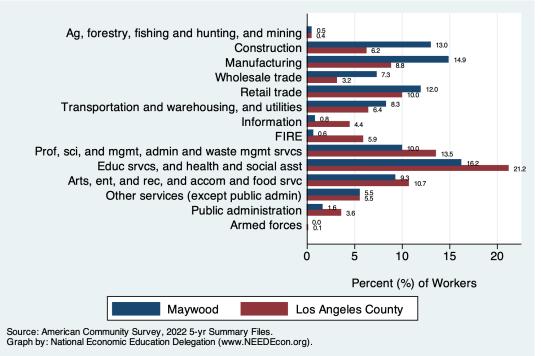


Figure 16: Employment by Occupation

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





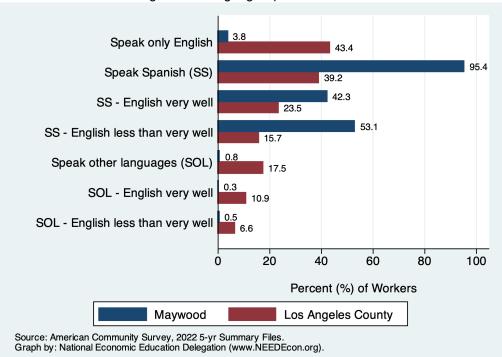


Figure 18: Language Spoken at Home

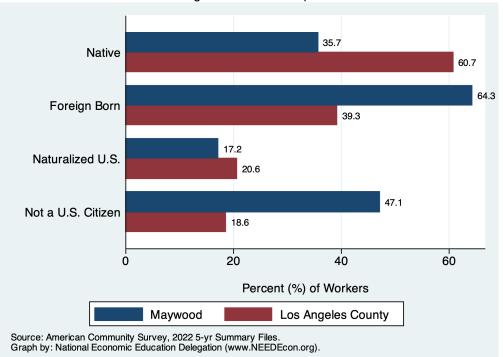


Figure 19: Citizenship

Employed Residents vs Workers in Maywood

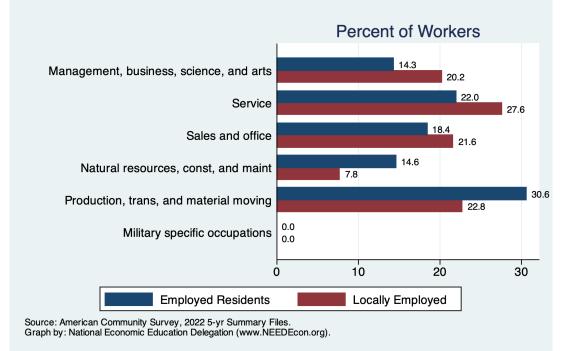
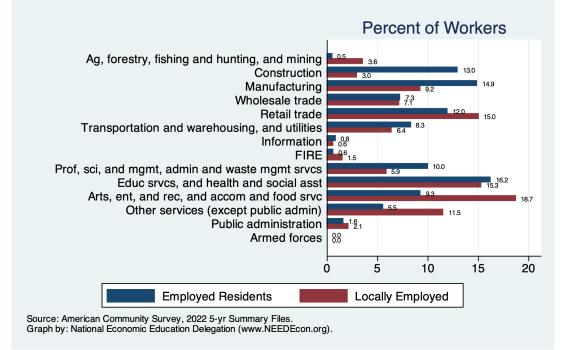


Figure 20: Employment by Occupation

Figure 21: Employment by Industry



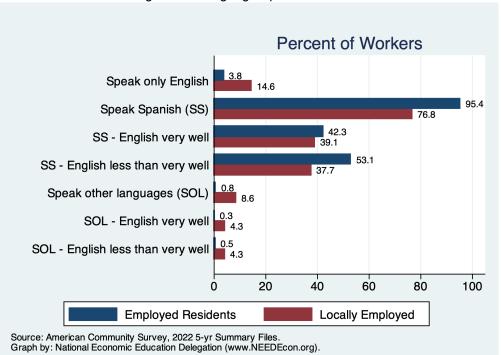


Figure 22: Language Spoken at Home

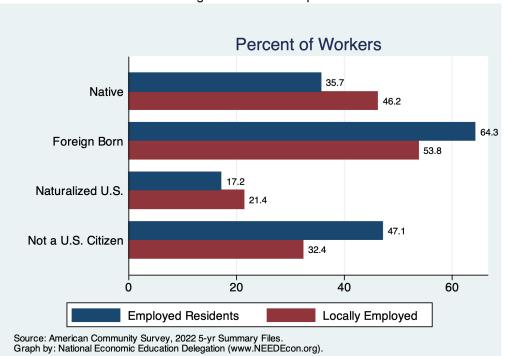


Figure 23: Citizenship

Income and Earnings

Per Capita Income Growth

Definition:

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

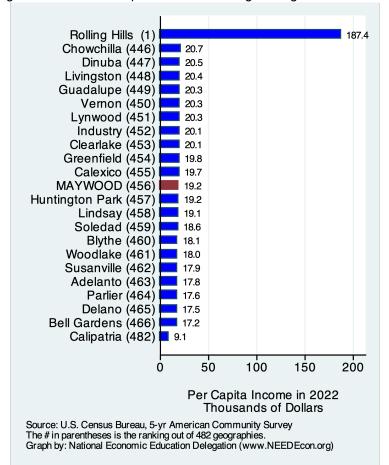
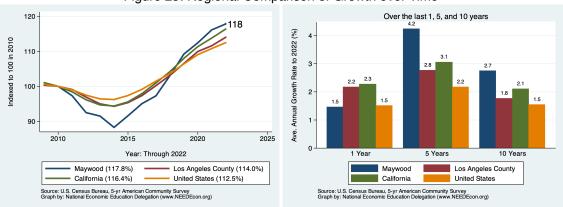
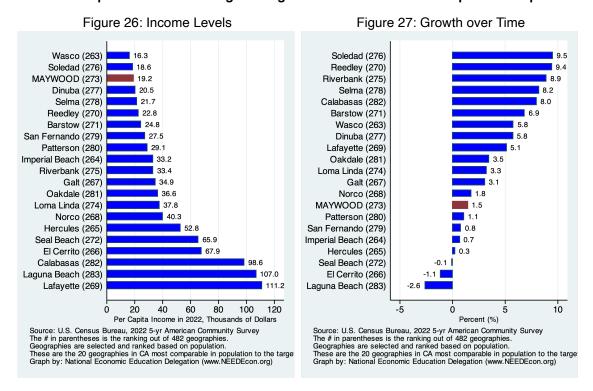


Figure 24: Real Per Capita Income Ranking Among California Cities



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



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Figure 25: Regional Comparison of Growth over Time



5.0

4.8 4.7 4.6

4.5 4.5

4.3

3.9 2.9

2.8 2.3 2.3 2.2 2.2 2.1 1.6 1.5 1.2 0.9 0.8

0.5

0.3 0.0

ò 5 10

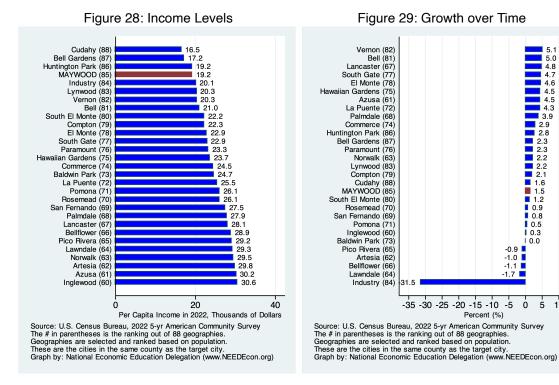
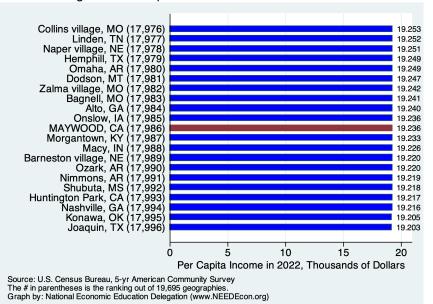


Figure 30: Comparison with All Cities Nationwide



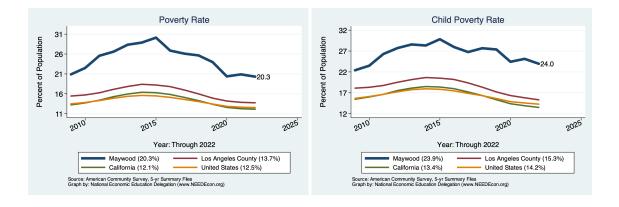
Poverty and Inequality

Definition:

The local poverty rate provides an indication of the well-being of those at the bottom of the income distribution. The federal poverty rate measures the proportion of households in the region that are classified as living in poverty. Also included are measures of the extent to which the City's children are impoverished. Measures of the income distribution provide further evidence on disparities in income in the region and how those disparities have changed over time.

Why is it important?

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



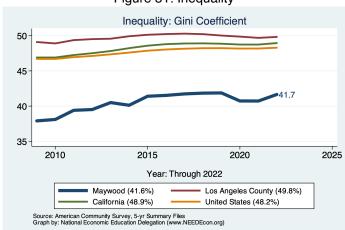
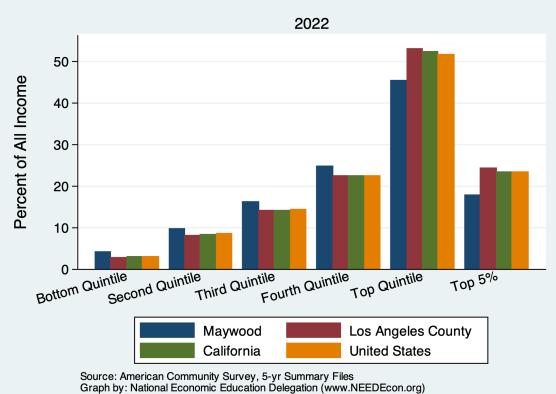


Figure 31: Inequality





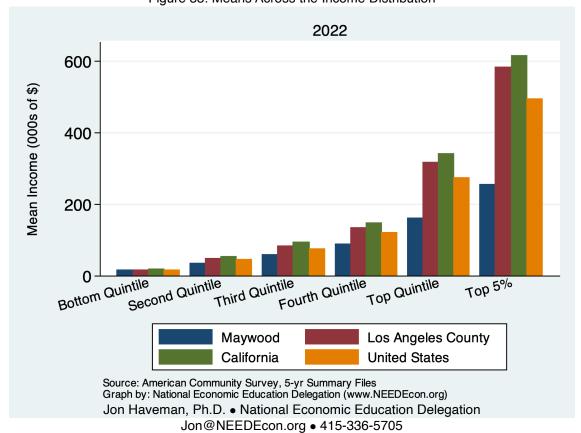


Figure 32: Shares Across the Income Distribution

Housing

Housing Costs and Affordability

Definition:

Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. Housing burden is defined as a household needing to commit more than 30% of their household income toward housing costs. The median value is the amount in the middle. Fifty percent of units are above the median and 50 percent are below.

Why is it important?

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

Cost of Housing in Maywood and Broader Regions

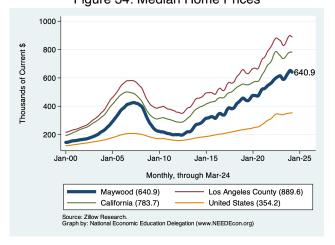


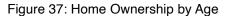
Figure 34: Median Home Prices

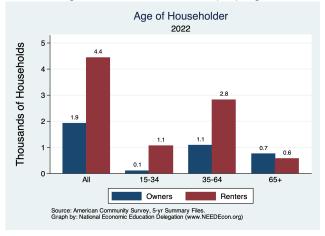
Figure 35: Median Rents

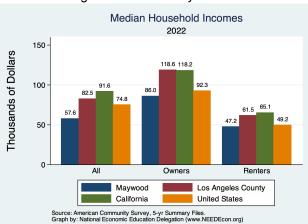
N/A

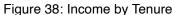
Figure 36: Home Ownership Rates 70 -60 Percent (%) 50 40 30 30.2 20 2005 2010 2015 2020 2025 Year: Through 2022 Maywood (30.1%) Los Angeles County (45.4%) California (55.8%) United States (65.1%) Source: U.S. Census Bureau, 5-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Housing Ownership in Maywood and Broader Regions









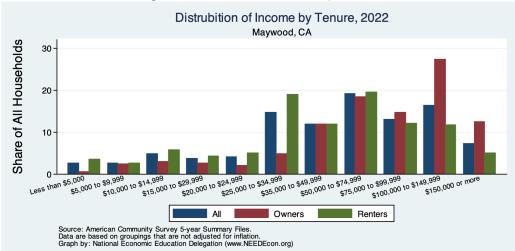
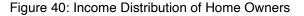
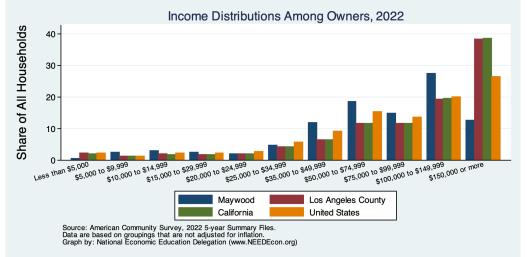
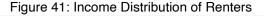
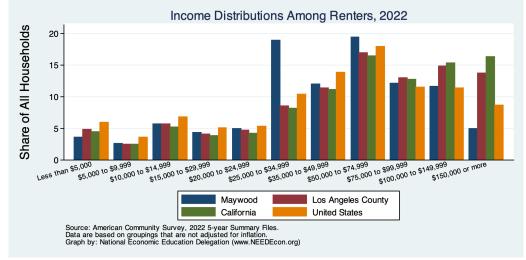


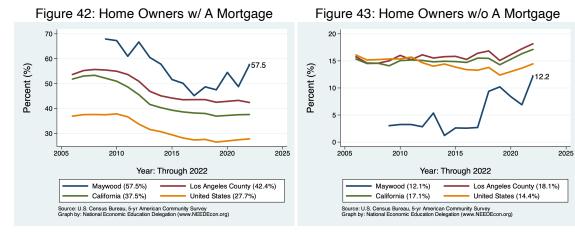
Figure 39: Income Distribution by Tenure





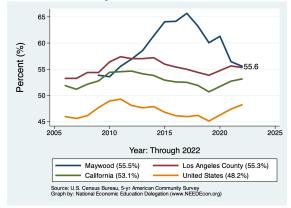




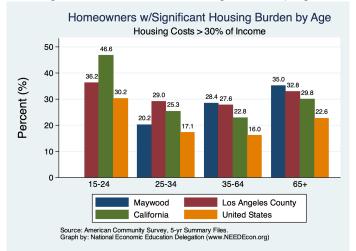


Housing Burden in Maywood and Broader Regions

Figure 44: Renters







Housing Picture

Definition:

10

0

-10

-20

-30

-40 -50

2010

Percent Change Since 2010

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.

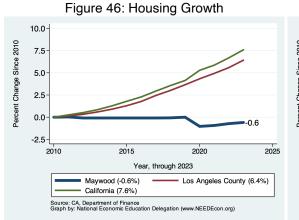
Table 5. Housing Market Indicators

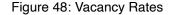
Why is it important?

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.

				% Change from		
Indicator	2023	2019	2010	2019	2010	
Total Population	24,546.0	27,988.0	27,395.0	-12.3	-10.4	
Total # of Homes	6,726.0	6,766.0	6,766.0	-0.6	-0.6	
# Occupied Units	6,588.0	6,655.0	6,559.0	-1.0	0.4	
Persons per Household	3.7	4.2	4.2	-11.5	-10.9	
Vacancy Rate (%)	2.1	1.6	3.1	25.1	-32.9	
0 01 005 0 1 1						

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





2015

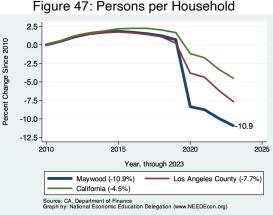
Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)

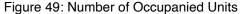
Maywood (-32.9%)

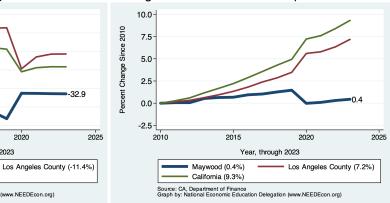
California (-18.3%)

2020

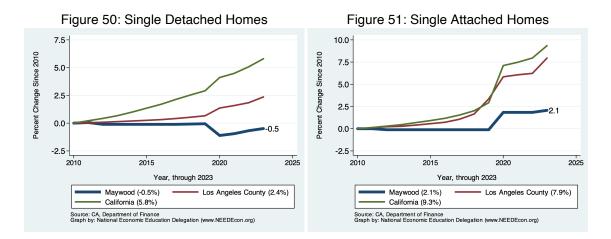
Year, through 2023

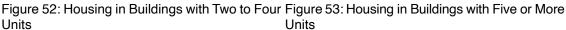


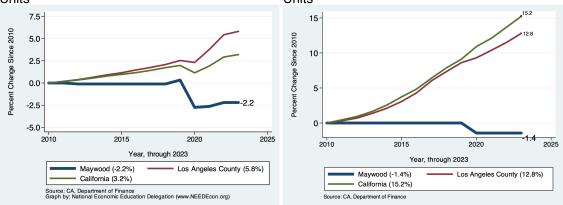








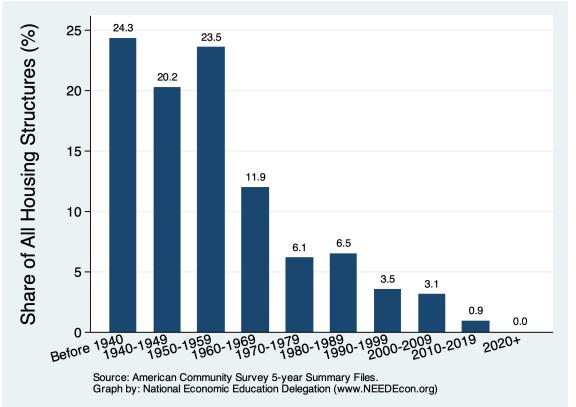


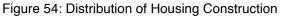


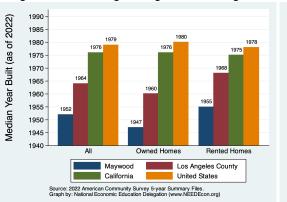
Vintage of Residential Housing

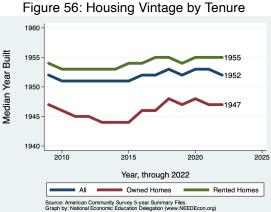
Why is it important?

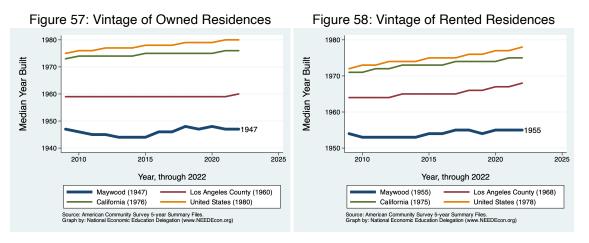
This section provides evidence on the year in which residential housing in Maywood was built. We break it down into owned versus rented residences and provide a comparison across Los Angeles County and broader regions. A sense of the age of housing in a region provides an indication of the urgency with 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.

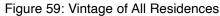


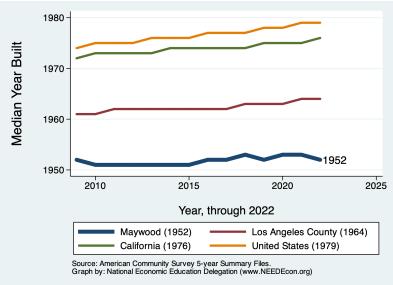












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Figure 55: Housing Vintage across Regions

Occupation of Residential Housing

Why is it important?

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

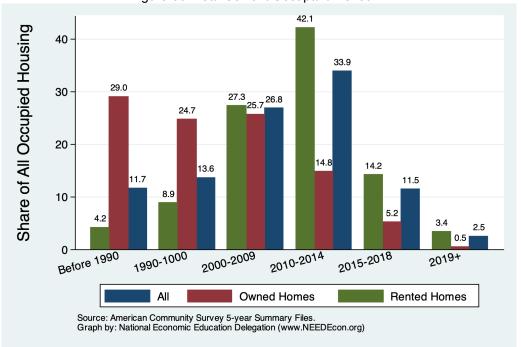


Figure 60: Year Current Occupant Moved In

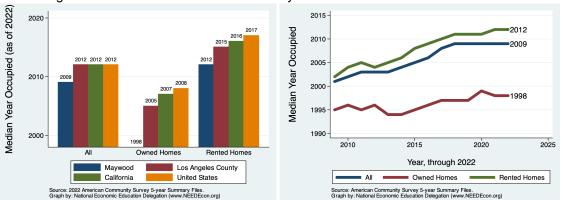


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

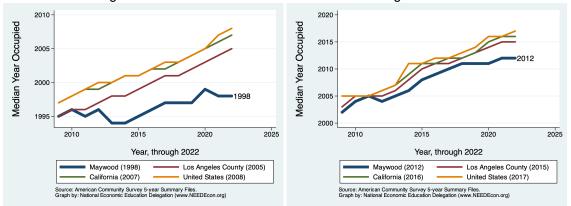
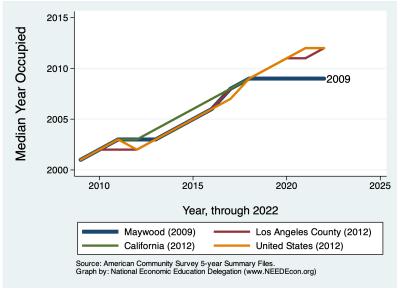


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing





Residential Permitting

Definition:

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

Maywood - Ranking Among Comparables

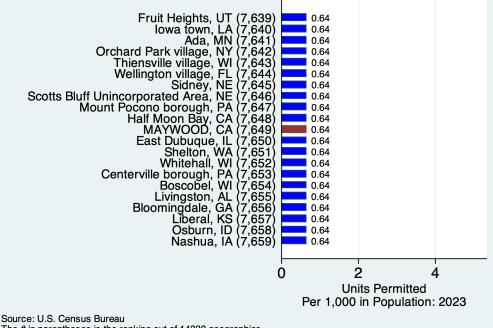


Figure 66: Number of Units Permitted - Nationwide Comparables (Rank)

The # in parentheses is the ranking out of 14338 geographies

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

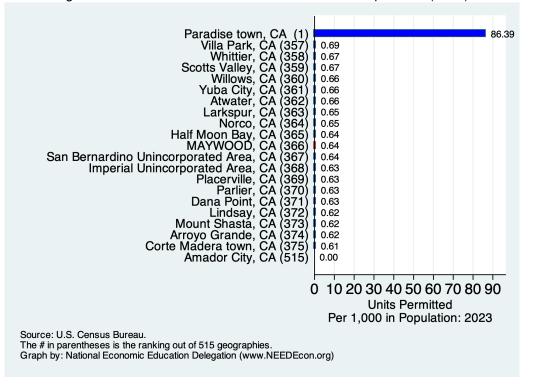


Figure 67: Number of Units Permitted - California Comparables (Rank)

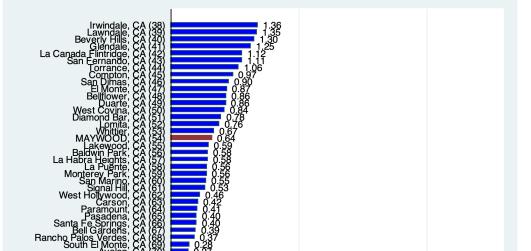


Figure 68: Number of Units Permitted - Cities in Los Angeles County (Rank)

Units Permitted Per 1,000 in Population: 2023

4

2

The # in parentheses is the ranking out of 88 geographies.

Source: U.S. Census Bureau,

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

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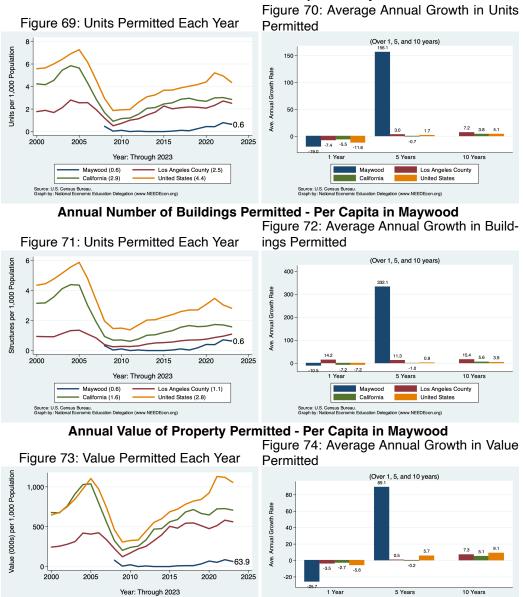
Maywood - Permitting Activity

Maywood (63.9)

California (708.2)

Source: U.S. Census Bureau. Graph by: National Economic Edu Los Angeles County (561.7)

United States (1056.9)



Annual Units Permitted - Per Capita in Maywood

Maywood

California

Source: U.S. Census Bureau. Graph by: National Economic Education D Los Angeles County

United State

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 housing 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

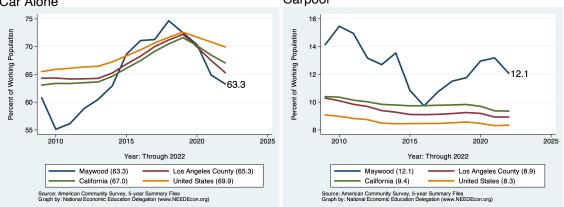
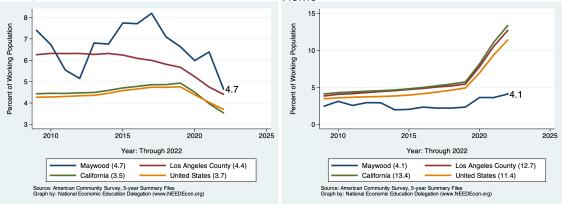


Figure 75: Percent of Workers Commuting by Figure 76: Percent of Workers Commuting by Carpool

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



The first table on this page presents data for those who LIVE in Maywood. The second provides data on those who work, but do not necessarily live in Maywood. The final two columns provide for a comparison of commute mode choices of people locally with those in California more broadly.

	Ma	le	Fen	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	5,784	77.9	3,393	69.3	9,177	75.3	78.0
Drove Alone	4,894	65.9	2,812	57.4	7,706	63.3	68.4
Carpooled:	890	12.0	581	11.9	1,471	12.1	9.5
In 2-person carpool	521	7.0	438	8.9	959	7.9	6.9
In 3-person carpool	72	1.0	73	1.5	145	1.2	1.5
In 4-or-more-person carpool	297	4.0	70	1.4	367	3.0	1.1
Public Transportation (excl Taxi):	414	5.6	153	3.1	567	4.7	3.6
Bus or Trolley Bus	400	5.4	153	3.1	553	4.5	2.3
Streetcar or Trolley Car	14	0.2	0	0.0	14	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	45	0.6	0	0.0	45	0.4	0.7
Walked	192	2.6	273	5.6	465	3.8	2.4
Taxicab, Motorcycle, or other	156	2.1	279	5.7	435	3.6	1.7
Worked at Home	207	2.8	293	6.0	500	4.1	13.6
Total:	6,798	91.5	4,391	89.7	11,189	91.9	

Table 6. SEX OF	WORKERS BY	MODE OF	TRANSPORTATION	TO WORK

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

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

	М	ale	Ferr	nale	All Wo	orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	1,920	83.2	1,310	53.1	3,230	68.2	78.0
Drove Alone	1,691	73.3	1,058	42.9	2,749	58.0	68.5
Carpooled:	229	9.9	252	10.2	481	10.1	9.5
In 2-person carpool	178	7.7	198	8.0	376	7.9	6.9
In 3-person carpool	51	2.2	46	1.9	97	2.0	1.5
In 4-or-more-person carpool	0	0.0	8	0.3	8	0.2	1.1
Public Transportation (excl Taxi):	37	1.6	173	7.0	210	4.4	3.6
Bus or Trolley Bus	37	1.6	163	6.6	200	4.2	2.3
Streetcar or Trolley Car	0	0.0	10	0.4	10	0.2	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	28	1.2	0	0.0	28	0.6	0.7
Walked	87	3.8	169	6.8	256	5.4	2.4
Taxicab, Motorcycle, or other	28	1.2	156	6.3	184	3.9	1.7
Worked at Home	207	9.0	293	11.9	500	10.6	13.6
Total:	2,307	100.0	2,101	85.1	4,408	93.0	

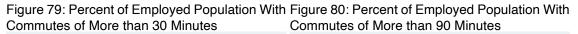
Source: 2022 5-year American Community Survey, Summary File

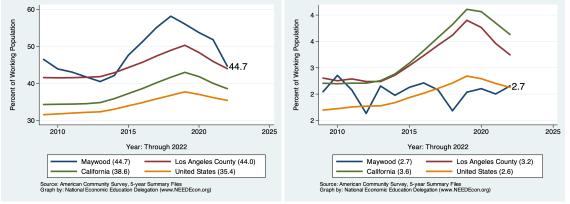
The results in this table are for those who work in the region, regardless of the location of their residence.

Commute Times for Employed Residents

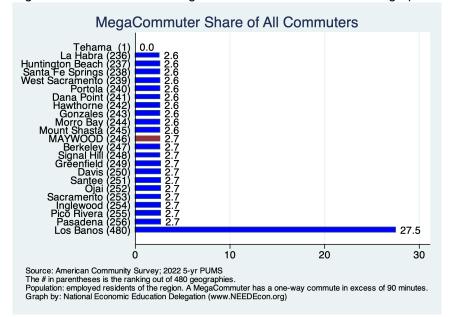
Table 8. SEX OF WO	RKERS E	BY TRAV	EL TIME	TO WOF	RΚ		
	Ma	le	Fen	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	33	0.5	32	0.7	65	0.5	2.0
5 to 9 minutes	513	7.1	204	4.3	717	6.0	7.5
10 to 14 minutes	703	9.7	499	10.5	1,202	10.1	12.2
15 to 19 minutes	862	11.9	616	13.0	1,478	12.4	15.0
20 to 24 minutes	774	10.7	688	14.5	1,462	12.3	14.3
25 to 29 minutes	272	3.8	174	3.7	446	3.7	6.3
30 to 34 minutes	1,443	20.0	630	13.3	2,073	17.4	15.0
35 to 39 minutes	96	1.3	45	0.9	141	1.2	2.9
40 to 44 minutes	359	5.0	306	6.4	665	5.6	4.3
45 to 59 minutes	583	8.1	415	8.7	998	8.4	8.6
60 to 89 minutes	770	10.6	356	7.5	1,126	9.5	7.9
90 or more minutes	183	2.5	133	2.8	316	2.7	4.0
Total:	6,591	91.1	4,098	86.4	10,689	89.7	

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









Commute Times for Those Employed in the City

Table 9. SEX OF WC WORKPLAG			L TIME TO) WORK	FOR		
	М	ale	Ferr	nale	All Wo	orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	32	1.5	32	1.4	64	1.5	2.0
5 to 9 minutes	145	6.9	139	6.2	284	6.6	7.5
10 to 14 minutes	213	10.1	369	16.6	582	13.5	12.2
15 to 19 minutes	332	15.8	334	15.0	666	15.5	15.0
20 to 24 minutes	281	13.4	272	12.2	553	12.9	14.3
25 to 29 minutes	220	10.5	100	4.5	320	7.4	6.3
30 to 34 minutes	347	16.5	179	8.0	526	12.2	15.0
35 to 39 minutes	8	0.4	15	0.7	23	0.5	2.9
40 to 44 minutes	63	3.0	156	7.0	219	5.1	4.3
45 to 59 minutes	179	8.5	110	4.9	289	6.7	8.6
60 to 89 minutes	203	9.7	44	2.0	247	5.7	7.9
90 or more minutes	77	3.7	58	2.6	135	3.1	4.0
Total:	2,100	100.0	1,808	81.3	3,908	91.0	

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.



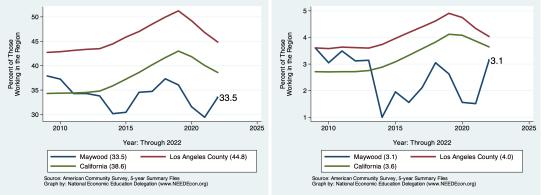
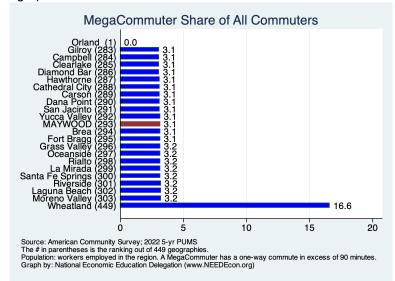


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



Place of Work

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

	Ma	ale	Ferr	nale	All Wo	rkers	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Worked in state of residence:	6,798	91.5	4,391	89.7	11, 189	91.9	99.6	
Worked in county of residence	6,407	86.3	4,254	86.9	10,661	87.5	84.1	
worked outside of county of residence	391	5.3	137	2.8	528	4.3	15.4	
Worked outside state of residence	0	0.0	0	0.0	0	0.0	0.4	
Total:	6,798	91.5	4,391	89.7	11,189	91.9		

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

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

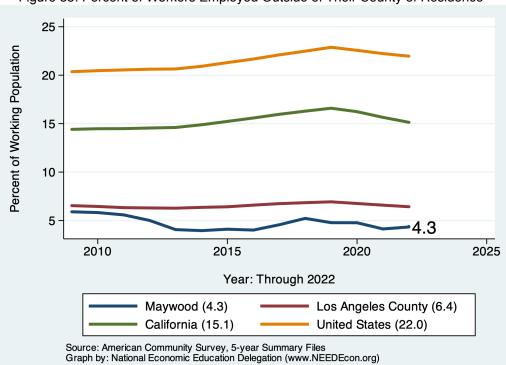


Figure 85: Percent of Workers Employed Outside of Their County of Residence

Male		Female		All Workers		All of CA	
#	(%)	#	(%)	#	(%)	(%)	
6,798	91.5	4,391	89.7	11, 189	91.9	95.9	
477	6.4	579	11.8	1,056	8.7	39.5	
6,321	85.1	3,812	77.9	10, 133	83.2	56.4	
0	0.0	0	0.0	0	0.0	4.1	
6,798	91.5	4,391	89.7	11, 189	91.9		
	6,798 477 6,321 0	$\begin{array}{c} 6,798 \\ 477 \\ 6,321 \\ 0 \\ 0.0 \\ 6,798 \\ 91.5 \end{array}$	$\begin{array}{ccccc} 6,798 & 91.5 & 4,391 \\ 477 & 6.4 & 579 \\ 6,321 & 85.1 & 3,812 \\ 0 & 0.0 & 0 \\ 6,798 & 91.5 & 4,391 \end{array}$				

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

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

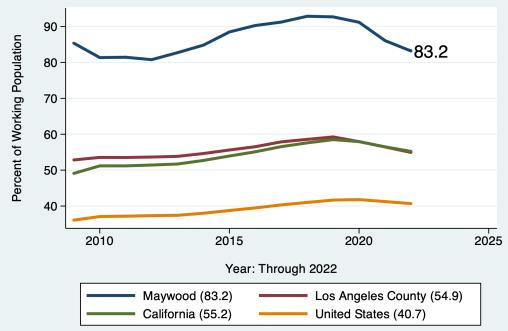


Figure 86: Percent of Workers Employed Outside of Their Place of Residence

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

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	32,553	48,566	107.0	46,171	106.4
Car, truck, or van - carpooled	26,470	36,463	115.8	34,487	115.8
Public transportation (excluding taxicab)	29,250	40,179	116.2	45,100	97.9
Walked	27,676	29,366	150.4	27,142	153.9
Taxicab, motorcycle, bicycle, or other means	20,870	40,433	82.4	36,140	87.1
Worked from home	27,500	75, 153	58.4	67,180	61.8
Total:	30,551	48,747	62.7	46,099	66.3

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

Notes: 1) Ratio = the ratio of the regional median to either the CA or US median, relative to the Total ratio.

Values above 100 imply a high local median. Values below 100 imply a low local median.

For example, a value of 200 means that the local mean is 2x higher than would be expected.

For "Total:", ratio is simply the ratio of the medians.

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

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

	< \$25,000		\$25,000-\$74,999		\$75,000+		All		All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van: Drove Alone	2,472	34.7	2,704	79.7	554	67.3	7,706	63.3	68.4	
Car, Truck, or Van: Carpooled	672	9.4	334	9.8	140	17.0	1,471	12.1	9.5	
Public Transportation (excl Taxi)	266	3.7	201	5.9	0	0.0	567	4.7	3.6	
Walked	224	3.1	22	0.6	15	1.8	465	3.8	2.4	
Taxicab, Motorcycle, or other	283	4.0	53	1.6	12	1.5	480	3.9	2.4	
Worked at Home	218	3.1	79	2.3	102	12.4	500	4.1	13.6	
Total:	4,135	58.0	3,393		823		11,189	91.9	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		\$75,000+		All		All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van: Drove Alone	1,122	43.6	855	75.8	270	56.5	2,749	58.0	68.5	
Car, Truck, or Van: Carpooled	118	4.6	114	10.1	80	16.7	481	10.1	9.5	
Public Transportation (excl Taxi)	191	7.4	0	0.0	0	0.0	210	4.4	3.6	
Walked	176	6.8	53	4.7	0	0.0	256	5.4	2.4	
Taxicab, Motorcycle, or other	154	6.0	17	1.5	0	0.0	212	4.5	2.4	
Worked at Home	218	8.5	79	7.0	102	21.3	500	10.6	13.6	
Total:	1,979	76.9	1,118	99.1	452	94.6	4,408	93.0		

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 Mode by Poverty Status

Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In Poverty		100-149% of Pov		>150% of Pov		All		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	713	40.6	945	41.1	6,048	64.5	7,706	63.3	68.7
Car, Truck, or Van: Carpooled	99	5.6	75	3.3	1,297	13.8	1,471	12.1	9.5
Public Transportation (excl Taxi)	112	6.4	58	2.5	397	4.2	567	4.7	3.6
Walked	25	1.4	73	3.2	367	3.9	465	3.8	2.1
Taxicab, Motorcycle, or other	48	2.7	136	5.9	296	3.2	480	3.9	2.4
Worked at Home	23	1.3	45	2.0	432	4.6	500	4.1	13.6
Total:	1,020	58.2	1,332	57.9	8,837	94.3	11,189	91.9	

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

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

	In P	overty	100-14	9% of Pov	>150%	of Pov	A	.11	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	242	41.6	237	35.7	2,269	59.5	2,748	58.0	68.7
Car, Truck, or Van: Carpooled	12	2.1	0	0.0	469	12.3	481	10.1	9.5
Public Transportation (excl Taxi)	8	1.4	81	12.2	121	3.2	210	4.4	3.6
Walked	15	2.6	55	8.3	186	4.9	256	5.4	2.1
Taxicab, Motorcycle, or other	64	11.0	65	9.8	83	2.2	212	4.5	2.4
Worked at Home	23	4.0	45	6.8	432	11.3	500	10.6	13.6
Total:	364	62.5	483	72.9	3,560	93.4	4,407	93.0	

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.

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 Maywood 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.

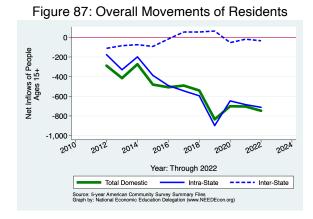


Table 17: Migration by Income

		N				
			-			
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Category	ropulation	All Migration	County	Counties	Olaico	Abroad
No income	4,342	-195	-183	-22	0	10
With income	14,863	-482	-412	-95	-35	60
\$1 to \$9,999 or loss	2,340	-58	-48	-61	-9	60
\$10,000 to \$14,999	1,777	-37	-37	-22	22	0
\$15,000 to \$24,999	2,848	-74	-71	-3	0	0
\$25,000 to \$34,999	3,204	26	21	5	0	0
\$35,000 to \$49,999	2,018	-149	-94	-7	-48	0
\$50,000 to \$64,999	1,268	-117	-117	0	0	0
\$65,000 to \$74,999	479	39	39	0	0	0
\$75,000 or more	929	-112	-105	-7	0	0
All:	19,205	-677	-595	-117	-35	70

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.

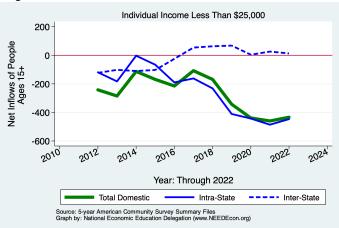
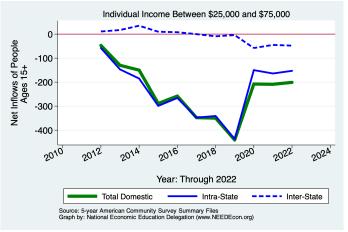
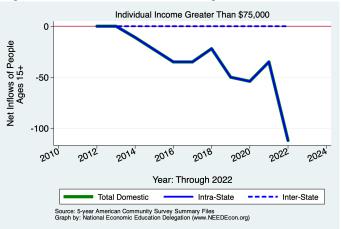


Figure 88: Overall Movements of Low Income Residents









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Demographics of Migration Flows

Table 18: Migration by Marital Status

	Net Inflows					
			Sam	e State		
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Never married	9,394	-121	-85	-118	33	49
Now married, except separated	7,407	-465	-430	17	-73	21
Divorced	871	-36	-27	-9	0	0
Separated	694	-35	-33	$^{-7}$	5	0
Widowed	839	-20	-20	0	0	0
Total:	19,205	-677	-595	-117	-35	70

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

Table 19: Migration by Tenure

		Net Inflows				
			Same State			
Osteren	Develotion		W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Householder lived in owner-occupied housing units	7,331	-598	-539	-113	22	32
Householder lived in renter-occupied housing units	17,281	-246	-210	-18	-68	50
Total:	24,612	-844	-749	-131	-46	82

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

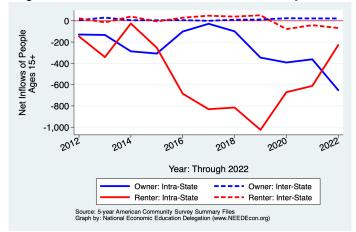


Figure 91: Domestic Movements of Residents by Tenure

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	1,450	-61	-61	0	0	0	
5 to 17 years	5,214	-149	-147	-14	0	12	
18 and 19 years	797	-36	-65	-20	0	49	
20 to 24 years	2,172	-9	45	-76	22	0	
25 to 29 years	1,956	-12	50	-37	-25	0	
30 to 34 years	1,962	-261	-215	2	-48	0	
35 to 39 years	1,527	-73	-73	0	0	0	
40 to 44 years	1,766	-78	-89	0	11	0	
45 to 49 years	1,619	-39	-32	$^{-7}$	0	0	
50 to 54 years	1,612	-63	-60	-3	0	0	
55 to 59 years	1,153	3	-18	0	0	21	
60 to 64 years	974	-75	-75	0	0	0	
65 to 69 years	823	-28	-32	4	0	0	
70 to 74 years	741	29	12	17	0	0	
75 years and over	1,001	-1	-11	5	5	0	
Total Population:	24,767	-853	-771	-129	-35	82	

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

Table 21: Migration by Educational Attainment

	Net Inflows					
		Same State				•
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Less than high school graduate	7,462	-271	-311	14	5	21
High school graduate (includes equiv)	4,002	-171	-191	9	11	0
Some college or assoc. degree	2,359	-275	-197	-5	-73	0
Bachelor's degree	936	-27	-16	-11	0	0
Graduate or professional degree	375	146	172	-26	0	0
Total:	15, 134	-598	-543	-19	-57	21

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

Table 22: Median Income of Migration Flows

In-Migration	Out-Migration
26,692	26,692
28,198	32,708
11, 136	9,885
2,499	
26,591	26,807
	26,692 28,198 11,136 2,499

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	32.6	32.6
Moved Within Same County	26.1	30.5
Moved to Different County, Same State	54.5	24.7
Moved from Abroad	18.6	
Total Population:	32.1	32.3

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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