Newport Beach, California

Indicators Report

by
The National Economic Education Delegation (NEED)

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Exploring the economics, demographics, and well-being of Newport Beach 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 Newport Beach (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 Newport Beach. These indicators are compared to Orange County (the County) as a whole, a broader region where one is well defined, California, and the United Sates.

This report is vital for understanding trends in the underlying economy. It does not provide forecasts, but Rob Eyler and Jon Haveman at Economic Forensics and Analytics are available to provide them if that is of interest.

Topics Covered:

- Demographics: A detailed snopshot of Newport Beach 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 Newport Beach 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 Newport Beach, 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 Newport Beach, but do not necessarily live in Newport Beach.
- **Migration:** Population changes comes primarily through organic causes: births and deaths. Migration between regions also plays a significant role in population growth. A final section of the report provides evidence on migration into and out of the City.

Contents

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

Demographics

Definition:

Data on the demographics of a city indicate the nature of the population, with a focus on age, gender, race and ethnicity, as well as household compositon.

Why is it important?

The characteristics and growth of Newport Beach'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 (%) 1.5 3.3 LABOR FORCE In civilian labor force, persons age 16+ (%, 5yr) 62.4 61.9 In civilian labor force, women age 16+ (%, 5yr) 53.8 52.7 Employed, persons age 16+ (%, 5yr) 57.6 57.9 Self employed (%, 5yr) 22.0 24.1 TRANSPORTATION Mean travel time to work, workers age 16+ (Mins., 5yr) 19.2 22.5 Drive alone in private vehicle (%, 5yr) 69.7 81.1 Using public transportation (%, 5yr) 0.4 0.4			
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In civilian labor force, women age 16+ (%, 5yr) 53.8 52.7 Employed, persons age 16+ (%, 5yr) 57.6 57.9 Self employed (%, 5yr) 22.0 24.1 TRANSPORTATION 19.2 22.5 Drive alone in private vehicle (%, 5yr) 69.7 81.1 Using public transportation (%, 5yr) 0.4 0.4	In civilian labor force, persons age 16+ (%, 5yr)	62.4	61.9
Self employed (%, 5yr) 22.0 24.1 TRANSPORTATION 19.2 22.5 Mean travel time to work, workers age 16+ (Mins., 5yr) 19.2 22.5 Drive alone in private vehicle (%, 5yr) 69.7 81.1 Using public transportation (%, 5yr) 0.4 0.4		53.8	52.7
TRANSPORTATIONMean travel time to work, workers age 16+ (Mins., 5yr)19.222.5Drive alone in private vehicle (%, 5yr)69.781.1Using public transportation (%, 5yr)0.40.4	Employed, persons age 16+ (%, 5yr)	57.6	57.9
Mean travel time to work, workers age 16+ (Mins., 5yr)19.222.5Drive alone in private vehicle (%, 5yr)69.781.1Using public transportation (%, 5yr)0.40.4	Self employed (%, 5yr)	22.0	24.1
Drive alone in private vehicle (%, 5yr) 69.7 81.1 Using public transportation (%, 5yr) 0.4 0.4	TRANSPORTATION		
Using public transportation (%, 5yr) 0.4 0.4	Mean travel time to work, workers age 16+ (Mins., 5yr)	19.2	22.5
		69.7	81.1
Worked from home (%, 5yr) 23.9 11.6		• • • •	
	Worked from home (%, 5yr)	23.9	11.6

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

Current Population

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

Table 1. Population Change by Region

(Thousands, January to January)

	2023		% Cha	ange					
Region	Population	1 Year	3 Year	5 Year					
City									
Newport Beach	83,411	-0.29	-3.48	-4.80					
	County and B	roader Re	egions						
Orange County	3, 137, 164	-0.47	-1.36	-2.37					
Southern California	21,794,548	-0.41	-2.24	-2.84					
California	38,940,231	-0.35	-1.79	-2.01					

Source: CA DOF; Calculations by National Economic Education Delegation

Table 2. County Population Change by City

(Thousands, January to January)

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

Source: CA DOF; Calculations by National Economic Education Delegation

Figure 1: Population Growth (1) 10-Percent Change from 2010 0--10 -20 -30 1990 2000 2010 2020 2030 Year, through 2023 Newport Beach (-2.0%) Orange County (4.3%) California (4.6%) Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)

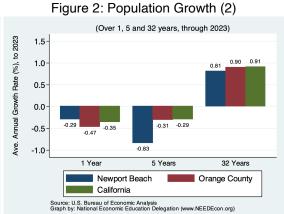
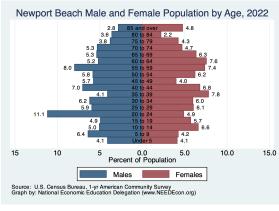


Figure 3: Population by Age - Detailed Age Categories
d Female Population by Age, 2022
Newport Beach Population



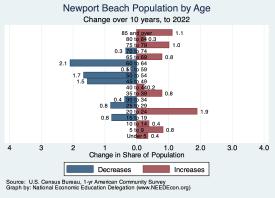
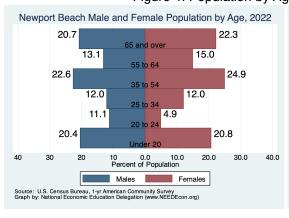


Figure 4: Population by Age - Broad Age Categories



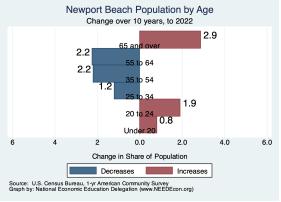


Figure 5: Population by Educational Attainment

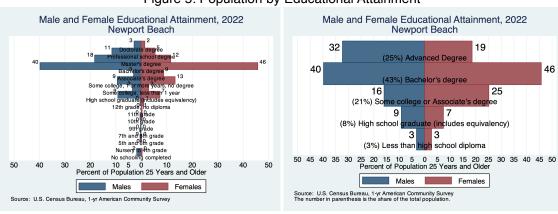


Figure 6: Population by Race/Ethnicity

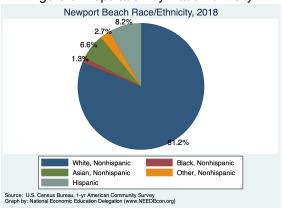
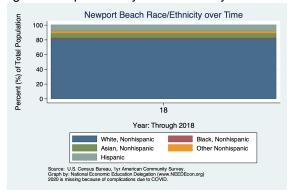


Figure 7: Population by Race/Ethnicity Over Time



Employment Report

Citywide Employment and Unemployment

Definition:

Each month, California's Employment Development Division (EDD) publishes an update on employment in California and in MSAs, counties, and cities all across the state. The report focuses primarily on non-farm employment, providing estimates of changes in em-

ployment by industry as well as unemployment in each region. Data for cities is limited to aggregate employment, labor force, and unemployment data. Those are reported below.

Why is it important?

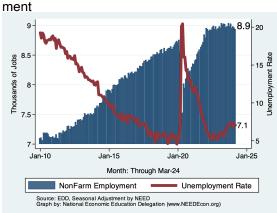
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Newport Beach Summary for March, 2024

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

Source: EDD, National Economic Education Delegation

Figure 8: Historical Employment and Unemploy- Figure 9: Employment and Unemployment - Last



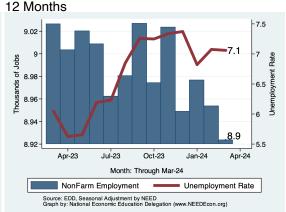
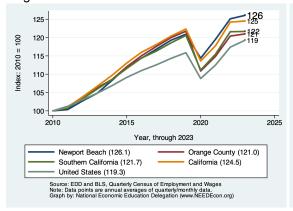
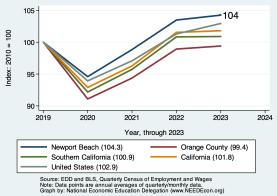


Figure 10: Relative Employment Growth Across Figure 11: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





County Employment by Industry

California's Employment Development Division (EDD) does not regularly produce data on employment by industry for cities. However, we are able to report industry-level employment data for Orange County. The following table provides the latest data for the County.

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

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

Source: EDD, National Economic Education Delegation (NEED)

Some Employee Detail

Employed in Newport Beach

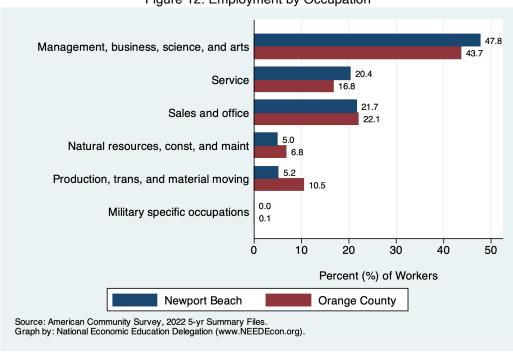
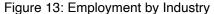


Figure 12: Employment by Occupation



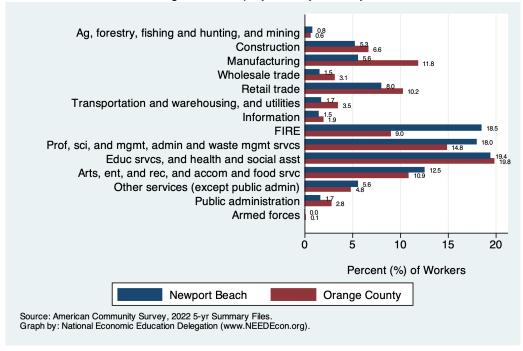


Figure 14: Language Spoken at Home 63.3 Speak only English Speak Spanish (SS) 29.5 SS - English very well SS - English less than very well 10.7 Speak other languages (SOL) 19.6 10.1 SOL - English very well 12.7 SOL - English less than very well 20 40 60 Percent (%) of Workers **Newport Beach Orange County** Source: American Community Survey, 2022 1-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

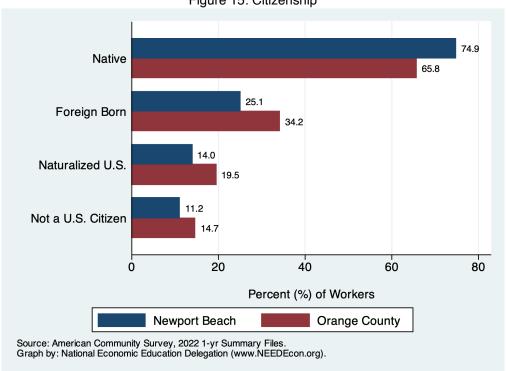


Figure 15: Citizenship

Employed Residents of Newport Beach

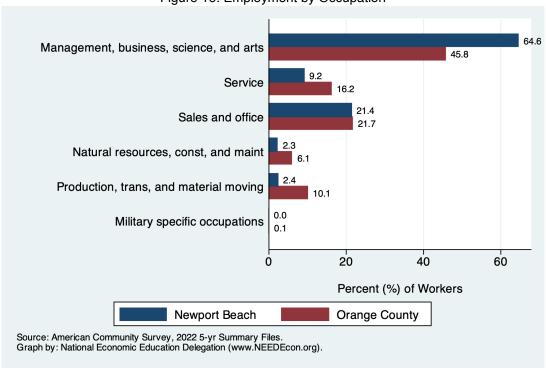
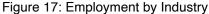
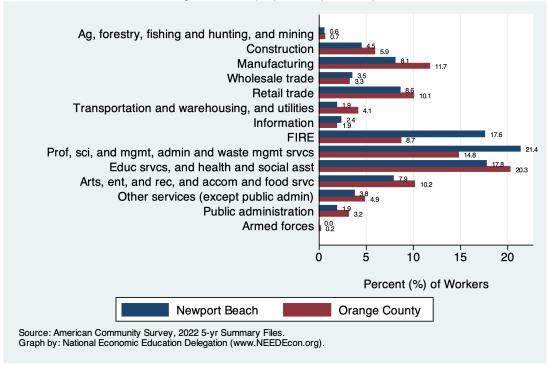
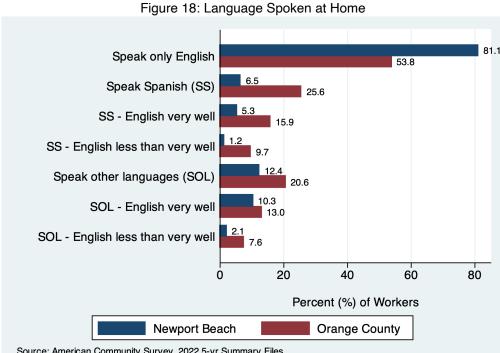


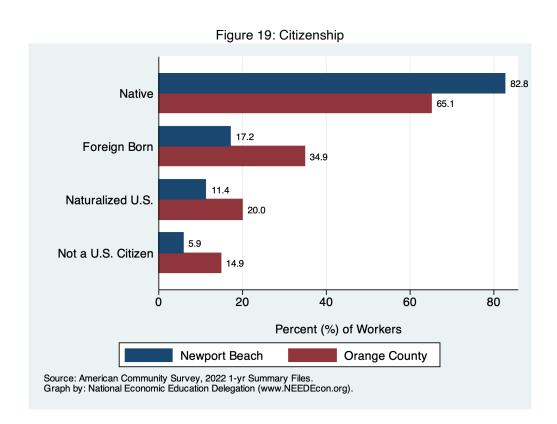
Figure 16: Employment by Occupation





Speak only English 53.8 Speak Spanish (SS) 25.6 SS - English very well 15.9 SS - English less than very well Speak other languages (SOL) 20.6 10.3 SOL - English very well 13.0 SOL - English less than very well 20 40 60 80 Percent (%) of Workers **Newport Beach Orange County** Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).





Employed Residents vs Workers in Newport Beach

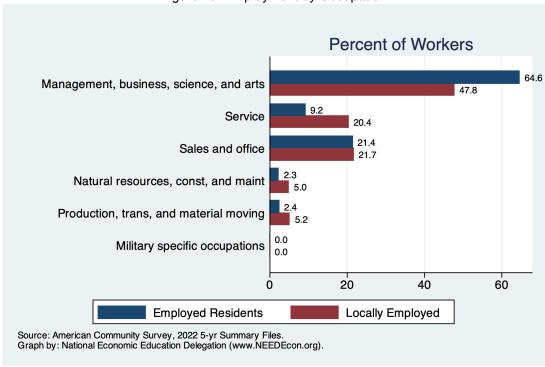
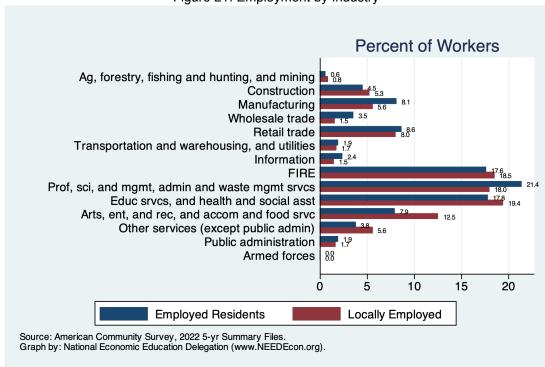


Figure 20: Employment by Occupation

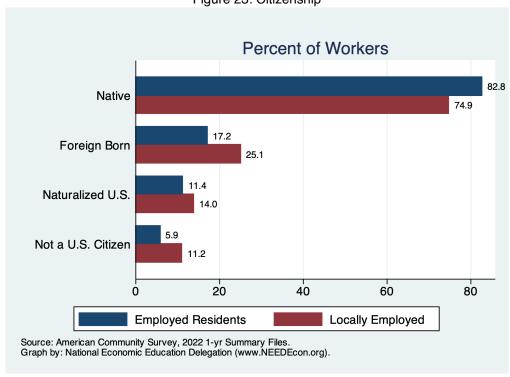




Percent of Workers 81.1 Speak only English Speak Spanish (SS) SS - English very well 13.8 SS - English less than very well Speak other languages (SOL) 10.3 SOL - English very well SOL - English less than very well 20 40 60 80 **Employed Residents** Locally Employed Source: American Community Survey, 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 Newport Beach. 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.

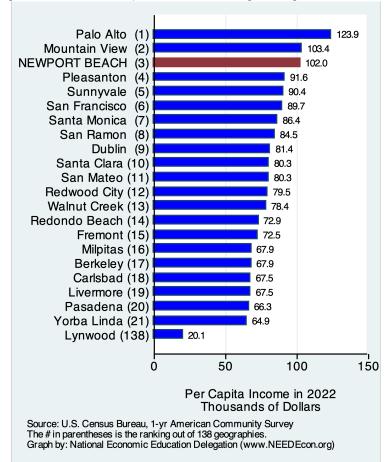
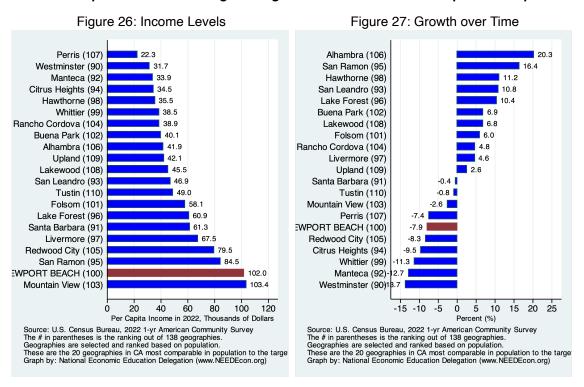


Figure 24: Real Per Capita Income Ranking Among California Cities

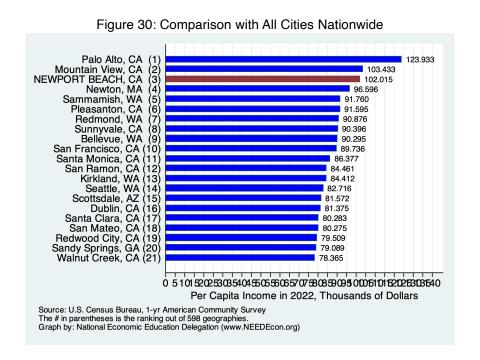
Figure 25: Regional Comparison of Growth over Time Over the last 1, 5, and 10 years 130 Annual Growth Rate to 2022 (%) Indexed to 100 in 2010 120 110 100 Ave. 1 Year 5 Years 10 Years Year: Through 2022 Newport Beach Newport Beach (109.7%) Orange County (121.9%) Orange County California (127.1%) United States (119.5%) California United States Source: U.S. Census Bureau, 1-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org) Source: U.S. Census Bureau, 1-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org)

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



Real Per Capita Income Ranking Among Cities in Orange County

Figure 28: Income Levels Figure 29: Growth over Time Garden Grove (13) Santa Ana (15) 27.0 10.8 Westminster (14) Lake Forest (4) 10.4 31.7 Garden Grove (13) Buena Park (11) Anaheim (12) Costa Mesa (6) Buena Park (11) Orange (9) Fullerton (10) Irvine (5) Orange (9) 48.0 Huntington Beach (3) Tustin (8) Tustin (8) Anaheim (12) Mission Viejo (7) Costa Mesa (6) Fullerton (10) Irvine (5) Santa Ana (15) Lake Forest (4) **NEWPORT BEACH (1)** Huntington Beach (3) Yorba Linda (2) Yorba Linda (2) Mission Viejo (7) **NEWPORT BEACH (1)** Westminster (14)13.7 ò 20 40 60 80 100 120 -15 -10 -5 5 10 Per Capita Income in 2022, Thousands of Dollars Percent (%) Source: U.S. Census Bureau, 2022 1-yr American Community Survey
The # in parentheses is the ranking out of 15 geographies.
Geographies are selected and ranked based on population.
These are the cities in the same county as the target city.
Graph by: National Economic Education Delegation (www.NEEDEcon.org) Source: U.S. Census Bureau, 2022 1-yr American Community Survey The # in parentheses is the ranking out of 15 geographies.
Geographies are selected and ranked based on population.
These are the cities in the same county as the target city.
Graph by: National Economic Education Delegation (www.NEEDEcon.org)



Poverty and Inequality

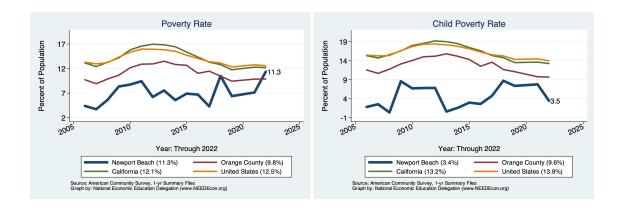
Definition:

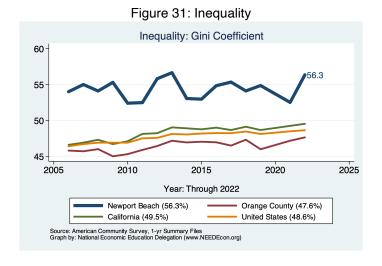
The local poverty rate provides an indication of the well-being of those at the bottom of the income distribution. The federal poverty rate measures the proportion of households in the region that are classified as living in poverty. Also included are measures of the extent to which the City's children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

further evidence on disparities in income in the region and how those disparities have changed over time.

Why is it important?

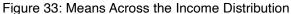
It is important to track measures of poverty and inequality to assess the extent of income disparities in the region, with an eye toward understanding how well the local economy is performing for all of its citizens.

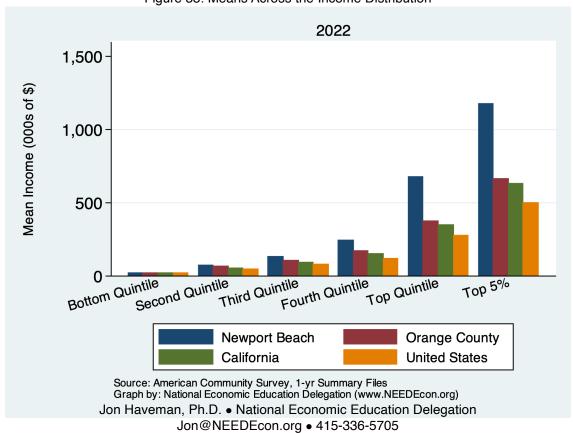




2022 60 Percent of All Income 40 20 0 Second Quintile Bottom Quintile Fourth Quintile Top Quintile Third Quintile Top 5% **Orange County Newport Beach United States** California Source: American Community Survey, 1-yr Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 32: Shares Across the Income Distribution





Housing

Housing Costs and Affordability

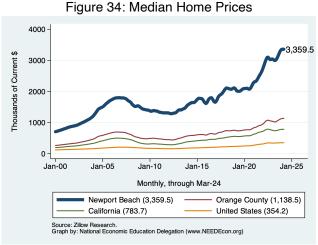
Definition:

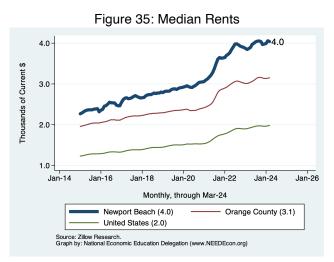
Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. Housing burden is defined as a household needing to commit more than 30%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





Housing Ownership in Newport Beach and Broader Regions

Figure 36: Home Ownership Rates

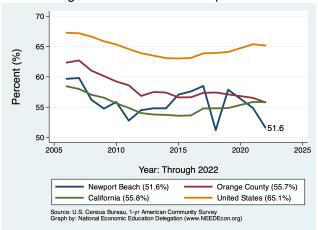


Figure 37: Home Ownership by Age

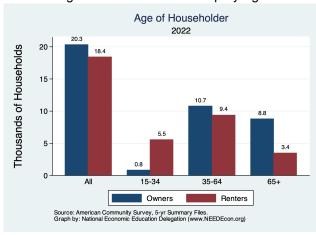


Figure 38: Income by Tenure

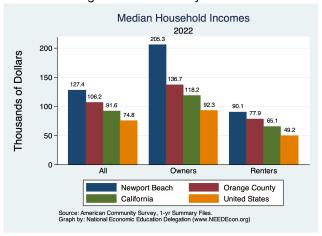


Figure 39: Income Distribution by Tenure

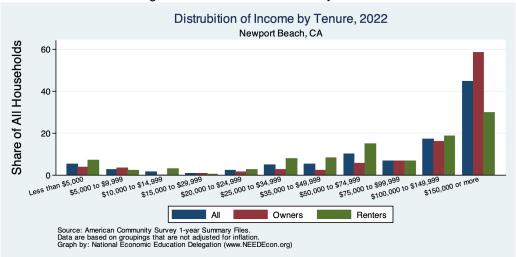


Figure 40: Income Distribution of Home Owners

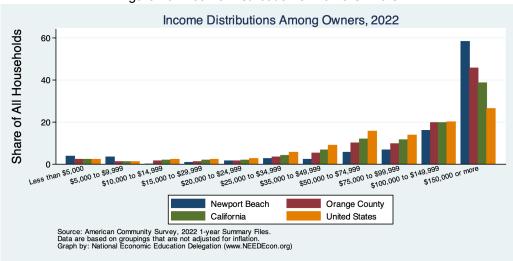
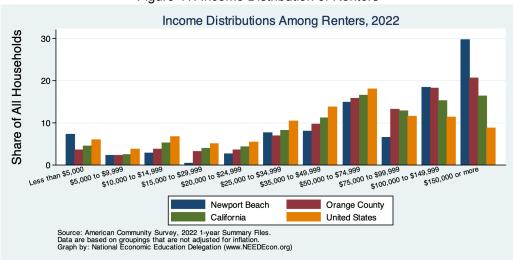


Figure 41: Income Distribution of Renters



Housing Burden in Newport Beach and Broader Regions

Figure 42: Home Owners w/ A Mortgage

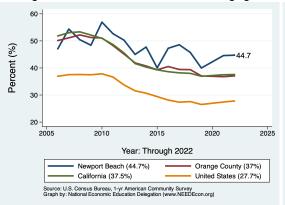


Figure 43: Home Owners w/o A Mortgage

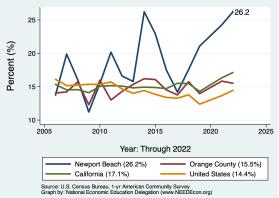


Figure 44: Renters

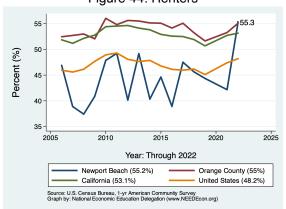
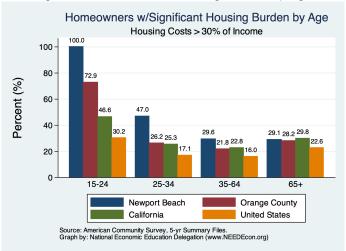


Figure 45: Homeowner Housing Burden by Age



Housing Picture

Definition:

Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. The median value is the amount in the middle. Fifty percent of units are above the median and 50 percent are below.

Why is it important?

In areas where the rate of population growth exceeds the rate of housing growth, this is likely to reflect a tightening housing market. A tightening housing market will also likely be reflected in lower vacancy rates and higher occupancy rates. It may also be reflected in higher numbers of people per household.

Table 5. Housing Market Indicators

				% Cha	ange from
Indicator	2023	2019	2010	2019	2010
Total Population	83,411.0	85,706.0	85,186.0	-2.7	-2.1
Total # of Homes	45,072.0	44,782.0	44,193.0	0.6	2.0
# Occupied Units	38,265.0	38,828.0	38,751.0	-1.4	-1.3
Persons per Household	2.2	2.2	2.2	-1.3	-0.9
Vacancy Rate (%)	15.1	13.3	12.3	13.6	22.6

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

Figure 46: Housing Growth

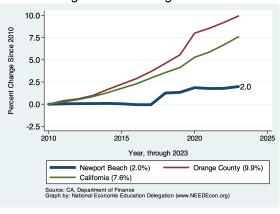


Figure 47: Persons per Household

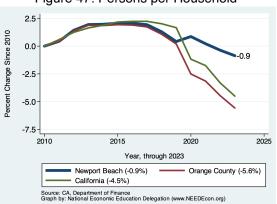


Figure 48: Vacancy Rates

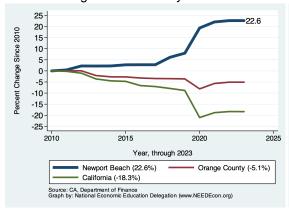
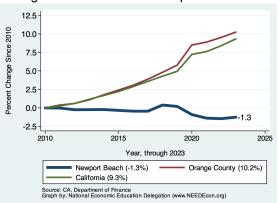


Figure 49: Number of Occupanied Units



Trends in the Growth of Housing by Housing Type

Figure 50: Single Detached Homes

7.5

OLO 2010

OLO 2010

OLO 2015

Vear, through 2023

Newport Beach (0.5%)

California (5.8%)

California (5.8%)

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

Figure 51: Single Attached Homes

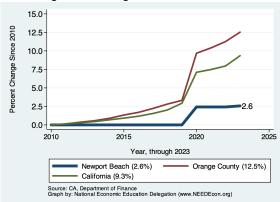
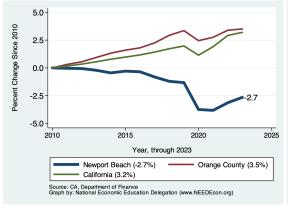
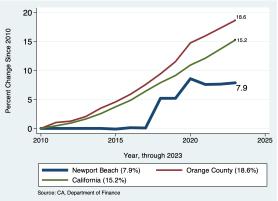


Figure 52: Housing in Buildings with Two to Four Figure 53: Housing in Buildings with Five or More Units

Units





Vintage of Residential Housing

Why is it important?

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

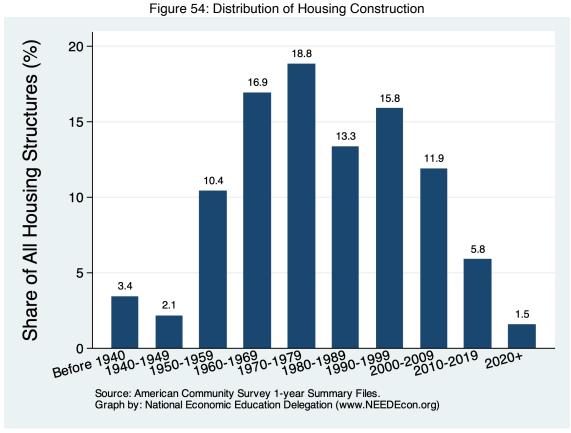


Figure 55: Housing Vintage across Regions

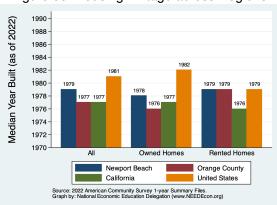


Figure 56: Housing Vintage by Tenure

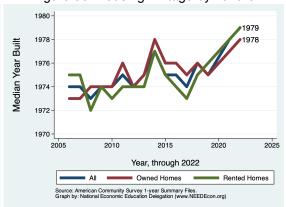


Figure 57: Vintage of Owned Residences

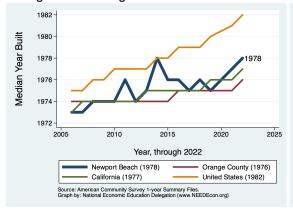


Figure 58: Vintage of Rented Residences

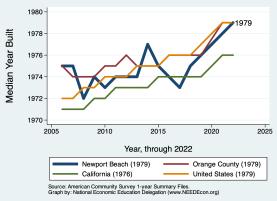
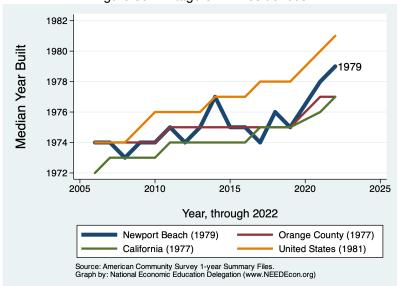


Figure 59: Vintage of All Residences



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.

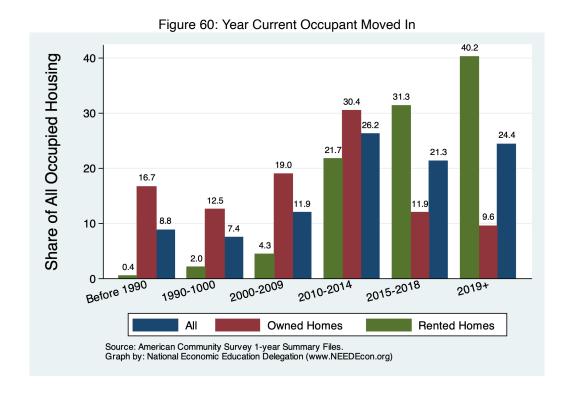


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

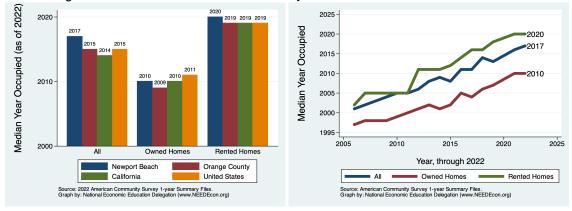


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing

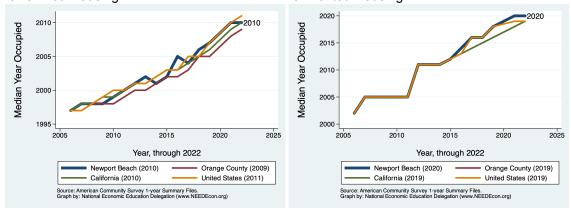


Figure 65: Year Occupied by Current Residents for All Housing 2020 Median Year Occupied 2015 2010 2005 2000 2010 2015 2020 2025 2005 Year, through 2022 Newport Beach (2017) Orange County (2015) United States (2015) California (2014) Source: American Community Survey 1-year Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Residential Permitting

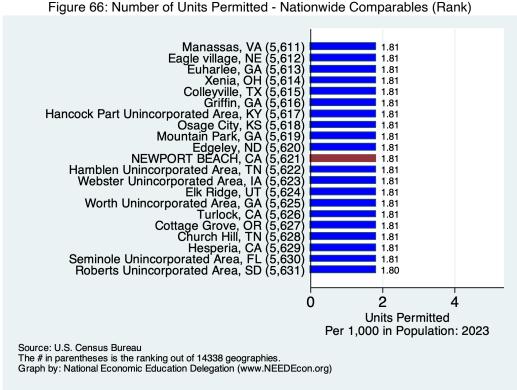
Definition:

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

Why is it important?

Building permits are the best indicator available of new units coming on the market. In order for a region's population to grow and flourish, new residential properties must be added to the existing stock. Building, both in the City and in the County more generally, is an indication of the extent to which new residences accommodate new residents or are affecting prices through increased supply.

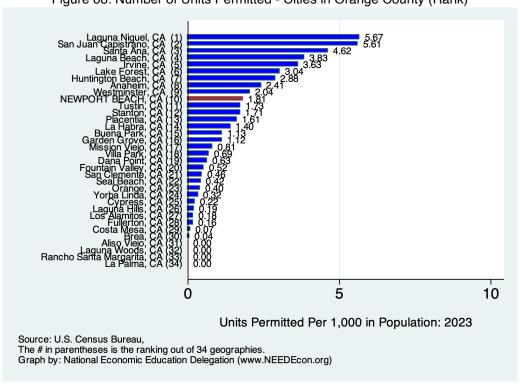
Newport Beach - Ranking Among Comparables



Paradise town, CA San Luis Obispo Unincorporated Area, CA Modoc Unincorporated Area, CA Kings Unincorporated Area, CA 1.96 1.93 1.92 Patterson, 1.91 Solano Unincorporated Area, C. 1.84 Brentwood, San Joaquin Unincorporated Area, Palm Springs, 1.82 1.82 Siskiyou Unincorporated Area, NEWPORT BEACH, 1.82 1.81 Turlock, 1.81 Hesperia, CA Westmorland, 1.79 Dinuba, 1.78 Imperial, CA 1.78 Cathedral City, 1.78 South Pasadena, CA 1.76 Alameda, CA Tustin, CA 1.75 1.73 Dunsmuir, CA (515) 0.00 0 10 20 30 40 50 60 70 80 90 **Units Permitted** Per 1,000 in Population: 2023 Source: U.S. Census Bureau. The # in parentheses is the ranking out of 515 geographies. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

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





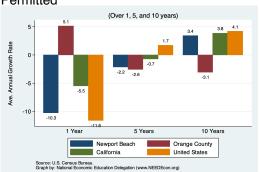
Newport Beach - Permitting Activity

Annual Units Permitted - Per Capita in Newport Beach

Figure 69: Units Permitted Each Year



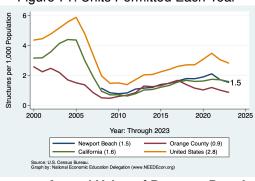
Figure 70: Average Annual Growth in Units Permitted (Over 1, 5, and 10 years)

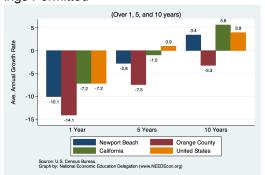


Annual Number of Buildings Permitted - Per Capita in Newport Beach

Figure 72: Average Annual Growth in Buildings Permitted

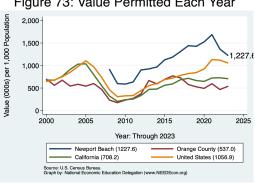
Figure 71: Units Permitted Each Year





Annual Value of Property Permitted - Per Capita in Newport Beach

Figure 73: Value Permitted Each Year



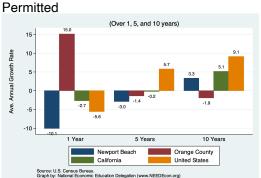


Figure 74: Average Annual Growth in Value

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

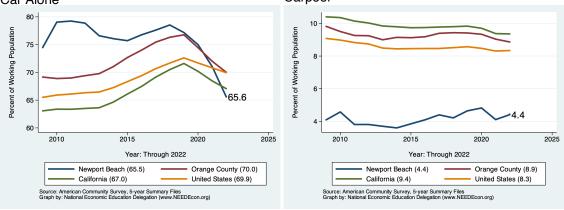
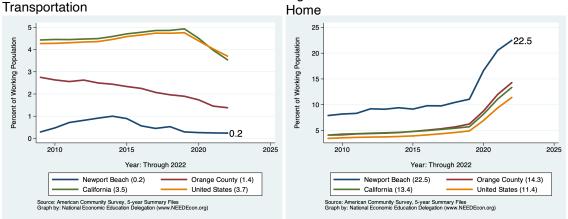


Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From



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

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

	Male		Fem	ale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	17,819	70.6	13, 256	66.5	31,075	70.0	78.0
Drove Alone	16,973	67.3	12,144	60.9	29,117	65.6	68.4
Carpooled:	846	3.4	1,112	5.6	1,958	4.4	9.5
In 2-person carpool	769	3.0	891	4.5	1,660	3.7	6.9
In 3-person carpool	15	0.1	79	0.4	94	0.2	1.5
In 4-or-more-person carpool	62	0.2	142	0.7	204	0.5	1.1
Public Transportation (excl Taxi):	48	0.2	57	0.3	105	0.2	3.6
Bus or Trolley Bus	24	0.1	57	0.3	81	0.2	2.3
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8
Subway or Elevated	24	0.1	0	0.0	24	0.1	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	263	1.0	91	0.5	354	0.8	0.7
Walked	463	1.8	316	1.6	779	1.8	2.4
Taxicab, Motorcycle, or other	172	0.7	227	1.1	399	0.9	1.7
Worked at Home	5,252	20.8	4,721	23.7	9,973	22.5	13.6
Total:	24,017	95.2	18,668	93.6	42,685	96.1	

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

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

	Male Female		ale	All Wo	All of CA		
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	37, 491	83.2	34,701	78.0	72, 192	82.4	78.0
Drove Alone	33,891	75.2	31,951	71.8	65,842	75.2	68.5
Carpooled:	3,600	8.0	2,750	6.2	6,350	7.2	9.5
In 2-person carpool	2,709	6.0	1,850	4.2	4,559	5.2	6.9
In 3-person carpool	380	0.8	495	1.1	875	1.0	1.5
In 4-or-more-person carpool	511	1.1	405	0.9	916	1.0	1.1
Public Transportation (excl Taxi):	282	0.6	324	0.7	606	0.7	3.6
Bus or Trolley Bus	275	0.6	302	0.7	577	0.7	2.3
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8
Subway or Elevated	7	0.0	22	0.0	29	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	345	0.8	105	0.2	450	0.5	0.7
Walked	409	0.9	473	1.1	882	1.0	2.4
Taxicab, Motorcycle, or other	624	1.4	375	0.8	999	1.1	1.7
Worked at Home	5,252	11.7	4,721	10.6	9,973	11.4	13.6
Total:	44, 403	98.6	40,699	91.4	85, 102	97.2	

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

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

Commute Times for Employed Residents

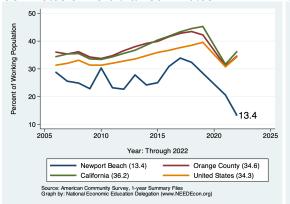
Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK

	Mal	е	Fem	ale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	9	0.0	938	5.4	947	2.3	2.1
5 to 9 minutes	1,785	7.0	876	5.0	2,661	6.4	7.8
10 to 14 minutes	2,911	11.4	3,283	18.9	6,194	14.9	12.4
15 to 19 minutes	3,553	14.0	2,764	15.9	6,317	15.2	15.4
20 to 24 minutes	3,254	12.8	1,727	9.9	4,981	12.0	14.8
25 to 29 minutes	1,148	4.5	691	4.0	1,839	4.4	6.4
30 to 34 minutes	984	3.9	1,640	9.4	2,624	6.3	15.2
35 to 39 minutes	352	1.4	42	0.2	394	1.0	2.9
40 to 44 minutes	45	0.2	0	0.0	45	0.1	4.1
45 to 59 minutes	884	3.5	466	2.7	1,350	3.3	8.2
60 to 89 minutes	520	2.0	268	1.5	788	1.9	7.2
90 or more minutes	125	0.5	214	1.2	339	0.8	3.6
Total:	15,570	61.2	12,909	74.3	28,479	68.7	

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

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

Commutes of More than 90 Minutes



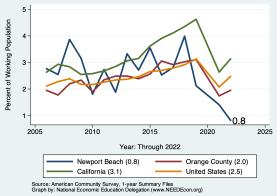
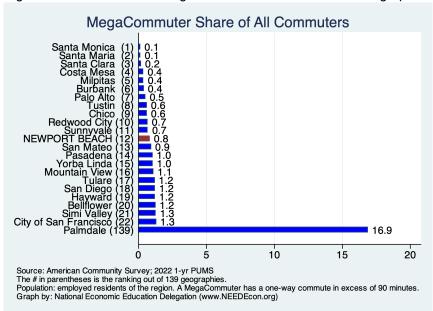


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



Commute Times for Those Employed in the City

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

WOTIKI EA	or aroun						
	Mal	Male Fem		ale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	292	0.7	1, 124	2.7	1,416	1.7	2.1
5 to 9 minutes	1,818	4.3	1,722	4.2	3,540	4.3	7.8
10 to 14 minutes	4,763	11.1	4,270	10.3	9,033	11.1	12.4
15 to 19 minutes	5,294	12.4	4,756	11.5	10,050	12.3	15.3
20 to 24 minutes	7,038	16.5	6,219	15.0	13,257	16.3	14.8
25 to 29 minutes	2,956	6.9	1,698	4.1	4,654	5.7	6.4
30 to 34 minutes	5,595	13.1	7,538	18.2	13, 133	16.1	15.2
35 to 39 minutes	1,681	3.9	1,100	2.7	2,781	3.4	2.9
40 to 44 minutes	2,411	5.6	1,167	2.8	3,578	4.4	4.1
45 to 59 minutes	3,689	8.6	3,423	8.3	7,112	8.7	8.2
60 to 89 minutes	2,516	5.9	2,639	6.4	5,155	6.3	7.2
90 or more minutes	1,210	2.8	1,403	3.4	2,613	3.2	3.6
Total:	39,263	91.9	37,059	89.5	76,322	93.6	

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

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

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

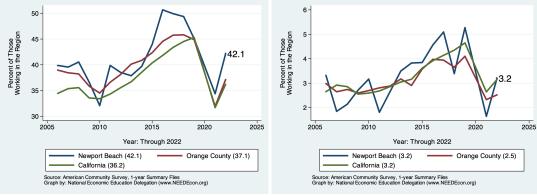
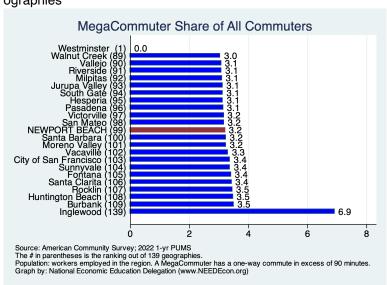


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



Place of Work

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

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

	Male		Female		All Workers		All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Worked in state of residence:	21, 255	78.5	16,792	83.7	38,047	85.3	99.6
Worked in county of residence	19,716	72.8	16,267	81.1	35,983	80.6	85.3
worked outside of county of residence	1,539	5.7	525	2.6	2,064	4.6	14.3
Worked outside state of residence	86	0.3	85	0.4	171	0.4	0.4
Total:	21,341	78.8	16,877	84.1	38,218	85.6	

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

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

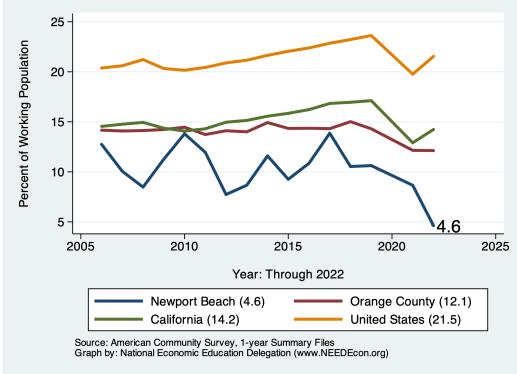
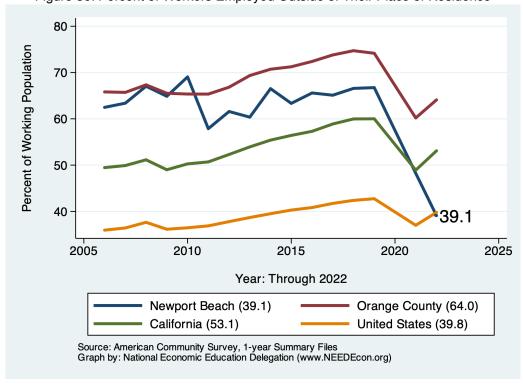


Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL

	Ма	le	Fem	ale	All Wo	rkers	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	21, 341	78.8	16,877	84.1	38, 218	85.6	95.8
Worked in place of residence	10,921	40.3	9,856	49.1	20,777	46.6	42.3
Worked outside place of residence	10,420	38.5	7,021	35.0	17,441	39.1	53.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.2
Total:	21, 341	78.8	16,877	84.1	38, 218	85.6	

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

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



Commute Mode by Income

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

	City California			United Sta	tes
	Median	Median	Ratio	Median	Ratio
Car, truck, or van - drove alone	104, 160	48, 335	117.0	45,677	115.2
Car, truck, or van - carpooled	54,982	35,926	83.1	34,518	80.5
Public transportation (excluding taxicab)		34,625		41,443	
Walked	129, 114	30,552	229.4	27,247	239.4
Taxicab, motorcycle, bicycle, or other means	73,826	40,631	98.6	36,218	103.0
Worked from home	81,326	79,738	55.4	69,180	59.4
Total:	91,769	49,818	184.2	46,365	197.9

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	4, 363	49.0	5,768	47.8	17,657	69.3	29, 117	65.6	68.4
Car, Truck, or Van: Carpooled	374	4.2	643	5.3	812	3.2	1,958	4.4	9.5
Public Transportation (excl Taxi)	62	0.7	0	0.0	24	0.1	105	0.2	3.6
Walked	105	1.2	306	2.5	343	1.3	779	1.8	2.4
Taxicab, Motorcycle, or other	188	2.1	256	2.1	291	1.1	753	1.7	2.4
Worked at Home	1,503	16.9	1,665	13.8	6,337	24.9	9,973	22.5	13.6
Total:	6, 595	74.0	8,638	71.6	25,464		42,685	96.1	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		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	12,549	47.7	19,523	76.4	26,930	75.2	65, 842	76.3	68.5
Car, Truck, or Van: Carpooled	1,899	7.2	1,806	7.1	1,784	5.0	6,350	7.4	9.5
Public Transportation (excl Taxi)	329	1.3	131	0.5	17	0.0	606	0.7	3.6
Walked	347	1.3	173	0.7	312	0.9	882	1.0	2.4
Taxicab, Motorcycle, or other	348	1.3	556	2.2	417	1.2	1,449	1.7	2.4
Worked at Home	1,503	5.7	1,665	6.5	6,337	17.7	9,973	11.6	13.6
Total:	16,975	64.6	23,854	93.4	35, 797		85, 102	98.7	

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

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

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

Commute Mode by Poverty Status

Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In Po	verty	100-14	9% of Pov	>150%	of Pov	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,096	63.8	609	42.9	27, 412	65.0	29, 117	65.6	68.7
Car, Truck, or Van: Carpooled	0	0.0	18	1.3	1,940	4.6	1,958	4.4	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	105	0.2	105	0.2	3.6
Walked	0	0.0	11	0.8	768	1.8	779	1.8	2.1
Taxicab, Motorcycle, or other	34	2.0	27	1.9	692	1.6	753	1.7	2.4
Worked at Home	313	18.2	238	16.8	9,422	22.3	9,973	22.5	13.6
Total:	1,443	84.0	903	63.6	40, 339	95.7	42,685	96.1	

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	2,118	40.3	2,517	49.7	61, 182	77.1	65, 817	75.1	68.7
Car, Truck, or Van: Carpooled	444	8.5	397	7.8	5,509	6.9	6,350	7.2	9.5
Public Transportation (excl Taxi)	51	1.0	159	3.1	396	0.5	606	0.7	3.6
Walked	102	1.9	6	0.1	756	1.0	864	1.0	2.1
Taxicab, Motorcycle, or other	67	1.3	120	2.4	1,262	1.6	1,449	1.7	2.4
Worked at Home	313	6.0	238	4.7	9,422	11.9	9,973	11.4	13.6
Total:	3,095	59.0	3,437	67.8	78, 527	99.0	85,059	97.1	

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 Newport Beach 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.

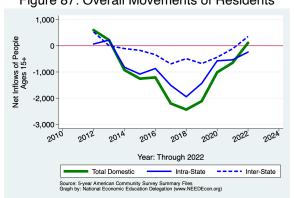


Figure 87: Overall Movements of Residents

Table 17: Migration by Income

		Net Inflows							
			Same	e State		-			
			W/in	Between	Across	From			
Category	Population	All Migration	County	Counties	States	Abroad			
No income	9,141	303	58	138	-153	260			
With income	64,478	594	-695	258	505	526			
\$1 to \$9,999 or loss	5,823	-268	-73	-123	-120	48			
\$10,000 to \$14,999	3,771	-53	-141	108	-45	25			
\$15,000 to \$24,999	4,802	367	199	35	70	63			
\$25,000 to \$34,999	3,778	-196	-143	-208	82	73			
\$35,000 to \$49,999	4,876	-408	-409	-59	53	7			
\$50,000 to \$64,999	5,231	185	59	93	33	0			
\$65,000 to \$74,999	2,684	200	177	31	-19	11			
\$75,000 or more	33,513	767	-364	381	451	299			
All:	73,619	897	-637	396	352	786			

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

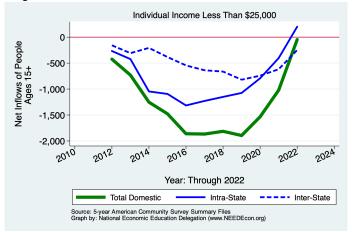


Figure 89: Overall Movements of Middle Income Residents

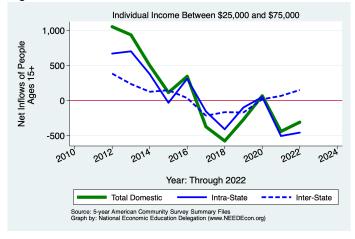
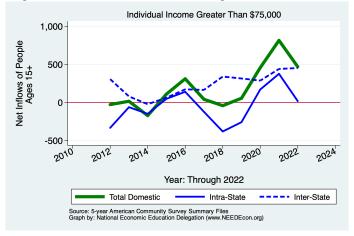


Figure 90: Overall Movements of High Income Residents



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	24,085	1,363	-562	1,225	-288	988	
Now married, except separated	34,338	539	163	137	-468	707	
Divorced	6,952	151	-294	144	301	0	
Separated	1,231	-404	-358	0	-46	0	
Widowed	4,559	-37	-103	66	0	0	
Total:	71, 165	1,612	-1,154	1,572	-501	1,695	

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

Table 19: Migration by Tenure

		1				
		Same State			-	
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Householder lived in owner-occupied housing units	45,802	-141	49	16	-305	99
Householder lived in renter-occupied housing units	37,047	3,220	-1,278	2,352	-78	2,224
Total:	82,849	3,079	-1,229	2,368	-383	2,323

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

3,000 Net Inflows of People Ages 15+ 2,000 1,000 -1,000 -2,000 2010 2012 2008 2014 2016 2018 Year: Through 2022 Owner: Intra-State --- Owner: Inter-State Renter: Intra-State ---- Renter: Inter-State Source: 1-year American Community Survey Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 91: Domestic Movements of Residents by Tenure

Table 20: Migration by Age

			Samo	e State		_
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	2,646	-117	-138	6	-20	35
5 to 17 years	11,172	-35	12	90	-266	129
18 and 19 years	979	-384	-63	-290	-101	70
20 to 24 years	4,461	716	290	191	149	86
25 to 29 years	5,929	79	-435	-22	414	122
30 to 34 years	5,074	467	73	78	136	180
35 to 39 years	4,534	-171	-223	112	-81	21
40 to 44 years	5,704	380	-16	203	11	182
45 to 49 years	5,249	333	193	68	55	17
50 to 54 years	6,015	-330	-271	-29	-61	31
55 to 59 years	6,968	-11	-11	-58	19	39
60 to 64 years	6,124	18	-8	57	-31	0
65 to 69 years	5,081	-64	-65	58	-57	0
70 to 74 years	5,413	-37	-83	25	14	7
75 years and over	9,331	38	7	10	21	0
Total Population:	84,680	882	-738	499	202	919

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

Table 21: Migration by Educational Attainment

		N	et Inflows			
			Samo	e State		•
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Calegory	гориации	All Wilgration	County	Counties	States	Abioau
Less than high school graduate	1,668	6	-49	40	0	15
High school graduate (includes equiv)	4,931	-76	-114	-1	20	19
Some college or assoc. degree	14,272	155	-104	-41	208	92
Bachelor's degree	26,247	432	-337	368	51	350
Graduate or professional degree	18,304	185	-235	136	161	123
Total:	65,422	702	-839	502	440	599

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

Table 22: Median Income of Migration Flows

-		
Flow	In-Migration	Out-Migration
Same House 1 Year Ago	74,478	74,478
Moved Within Same County	56,987	50,361
Moved to Different County, Same State	35,500	31,273
Moved Between States	136, 194	43,727
Moved from Abroad	174, 231	
Total Population:	70,578	65,883

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	47.6	47.6
Moved Within Same County	29.4	30.7
Moved to Different County, Same State	22.1	27.5
Moved Between States	48.5	28.2
Moved from Abroad	22.5	
Total Population:	43.1	44.0

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

References and Sources

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

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

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

Zillow Research Data https://www.zillow.com/research/data/

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