# Buena Park, California

# Indicators Report

by
The National Economic Education Delegation (NEED)

April 20, 2024

Exploring the economics, demographics, and well-being of Buena Park 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 Buena Park (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 Buena Park. 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 Buena Park 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 Buena Park 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 Buena Park, 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 Buena Park, but do not necessarily live in Buena Park.
- **Migration:** Population changes comes primarily through organic causes: births and deaths. Migration between regions also plays a significant role in population growth. A final section of the report provides evidence on migration into and out of the City.

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## **Demographics**

#### **Definition:**

#### Why is it important?

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

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

## A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	83,542.0	82,489.0
Veterans (#, 5yr)	2,274.0	2,714.0
Foreign born persons (%, 5yr)	34.8	37.3
Population age 25+ (#, 5yr)	57,225.0	56,074.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	5.8	6.1
Persons under 18 years (%, 5yr)	22.1	22.1
Persons 65 years and over (%, 5yr)	13.7	13.0
Female persons (%, 5yr)	49.9	50.5
INCOME AND POVERTY		
Median household income (\$, 5yr)	101,586.0	78,932.0
Per capita income in past 12 months (\$, 5yr)	37,945.0	29,594.0
Persons in poverty (%, 5yr)	8.8	12.3
Children age less than 18 in poverty (#, 5yr)	1,939.0	3,248.0
Children age less than 18 in poverty (%, 5yr)	10.6	18.2
RACE AND ETHNICITY		
White alone (%, 5yr)	38.3	48.4
African American alone (%, 5yr)	2.4	2.9
American Indian or Alaska Native alone (%, 5yr)	0.9	0.8
Asian alone (%, 5yr)	32.7	32.4
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.4	1.0
Two or More Races (%, 5yr)	12.6	4.1
Hispanic or Latino (%, 5yr)	40.0	37.9
White alone, not Hispanic or Latino (%, 5yr)	22.2	23.6
HOUSING	04.005.0	04 570 0
Housing units (#, 5yr) Owner-occupied housing units (%, 5yr)	24,935.0 56.5	24,578.0 57.4
Median value of owner-occupied housing units (\$, 5yr)	702,600.0	579,100.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	2,844.0	2,365.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)	578.0	493.0
Median gross rent (\$, 5yr)	2,012.0	1,662.0
FAMILIES AND LIVING ARRANGEMENTS	2,012.0	1,002.0
Households (#, 5yr)	24,283.0	23,680.0
Persons per household (#, 5yr)	3.4	3.5
Living in same house 1 year ago, % of persons age 1+ (5yr)	89.0	87.7
EDUCATION		
High school graduate or higher, % of persons age 25+ (5yr)	85.7	84.1
Bachelor's degree or higher, % of persons age 25+ (5yr)	31.5	30.5
HEALTH		
With a disability, under age 65 years (#, 5yr)	4,957.0	4,336.0
Persons without health insurance, under age 65 years (%, 5yr)	7.1	8.2
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	69.0	66.2
In civilian labor force, women age 16+ (%, 5yr)	63.3	59.2
Employed, persons age 16+ (%, 5yr)	62.2	60.4
Self employed (%, 5yr)	11.5	9.0
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	27.4	30.6
Using public transportation (%, 5yr)	2.8	4.0
Drive alone in private vehicle (%, 5yr)	78.0	82.1
Source: American Community Survey, Summary Files		

Source: American Community Survey, Summary Files

Note: Data are from the 1-year files unless indicated by the notation 5yr.

#### **Current Population**

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

Table 1. Population Change by Region

(Thousands, January to January)

	2023		% Cha	ange					
Region	Population	1 Year	3 Year	5 Year					
	(	City							
Buena Park	83,517	0.19	1.43	-0.09					
County and Broader Regions									
Orange County	3, 137, 164	-0.47	-1.36	-2.37					
Southern California	21,794,548	-0.41	-2.24	-2.84					
California	38,940,231	-0.35	-1.79	-2.01					

Source: CA DOF; Calculations by National Economic Education Delegation

Table 2. County Population Change by City

(Thousands, January to January)

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

Source: CA DOF; Calculations by National Economic Education Delegation

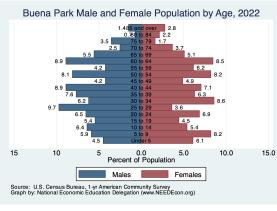
Figure 1: Population Growth (1) 5 Percent Change from 2010 0 -5 -10 -20 1990 2000 2010 2020 2030 Year, through 2023 Buena Park (3.8%) Orange County (4.3%) California (4.6%) Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)

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

Figure 3: Population by Age - Detailed Age Categories
and Female Population by Age, 2022

Buena Park Popula

Change over 10 year



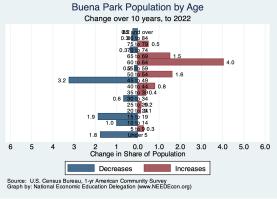
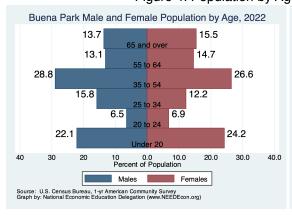


Figure 4: Population by Age - Broad Age Categories



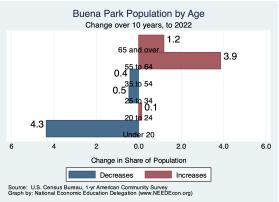
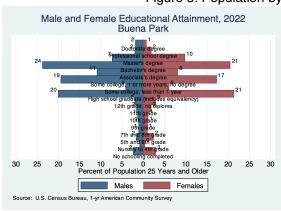


Figure 5: Population by Educational Attainment



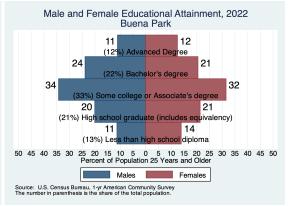


Figure 6: Population by Race/Ethnicity

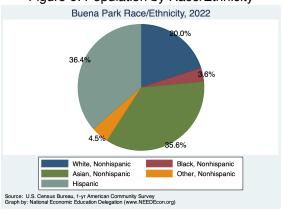
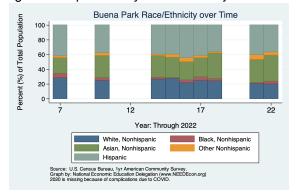


Figure 7: Population by Race/Ethnicity Over Time



## **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?

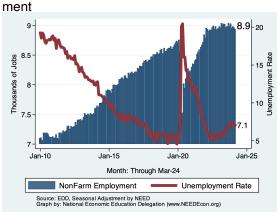
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Buena Park 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



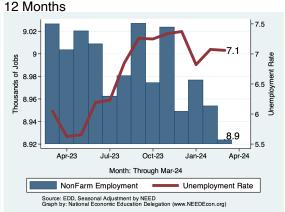
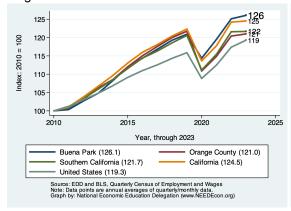
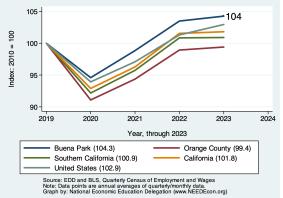


Figure 10: Relative Employment Growth Across Figure 11: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





## 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	<b>Employment</b>	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 Buena Park**

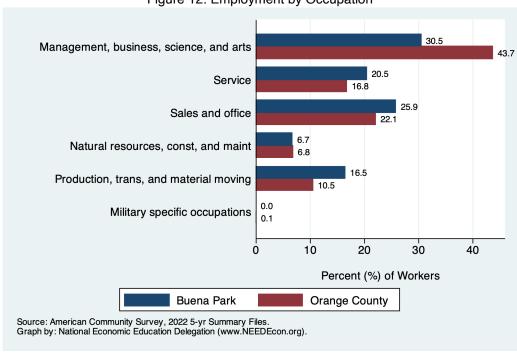
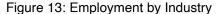


Figure 12: Employment by Occupation



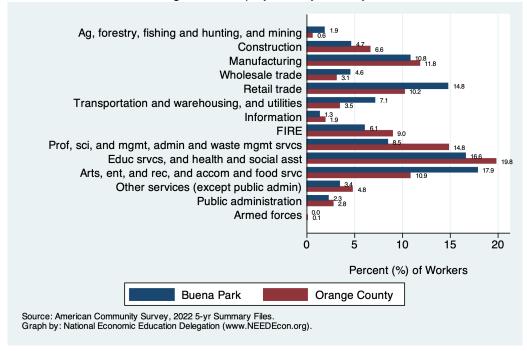
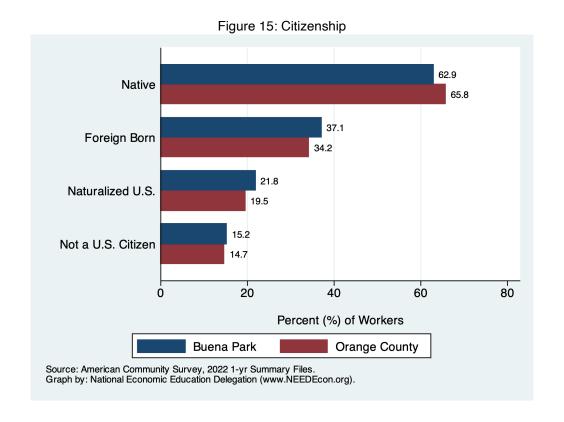


Figure 14: Language Spoken at Home 42.9 Speak only English 52.9 Speak Spanish (SS) 21.0 SS - English very well 12.0 SS - English less than very well 10.5 24.1 Speak other languages (SOL) 12.1 SOL - English very well 11.9 11.9 SOL - English less than very well 10 20 30 40 50 Percent (%) of Workers Buena Park **Orange County** Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).



#### **Employed Residents of Buena Park**

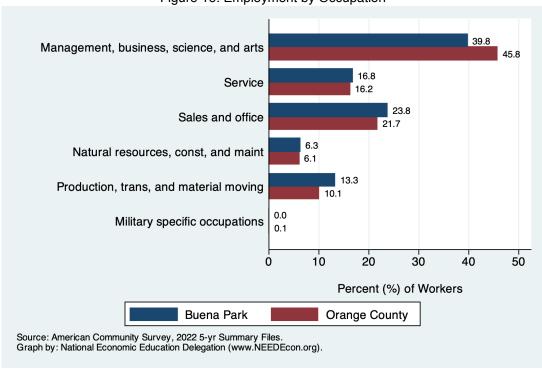
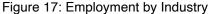
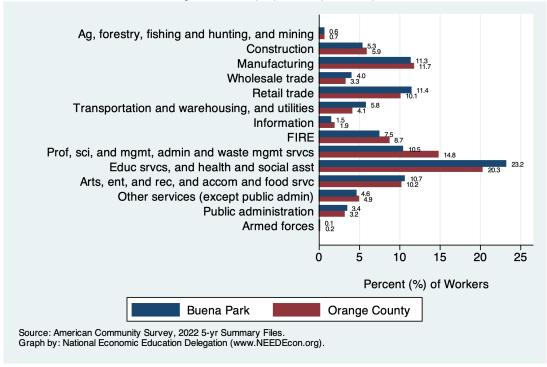


Figure 16: Employment by Occupation





Speak only English 53.8 Speak Spanish (SS) 25.6 SS - English very well SS - English less than very well 30.1 Speak other languages (SOL) 20.6 17.9 SOL - English very well 13.0 12.2 SOL - English less than very well 20 40 60 Percent (%) of Workers Buena Park **Orange County** Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 18: Language Spoken at Home

Figure 19: Citizenship 57.4 Native 65.1 42.6 Foreign Born 34.9 28.4 Naturalized U.S. 20.0 14.1 Not a U.S. Citizen 14.9 20 40 80 60 Percent (%) of Workers Buena Park **Orange County** Source: American Community Survey, 2022 1-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

#### **Employed Residents vs Workers in Buena Park**

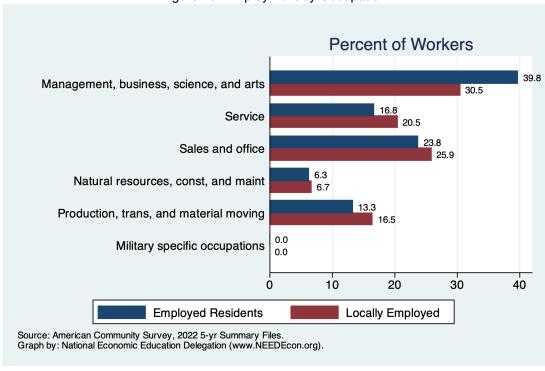
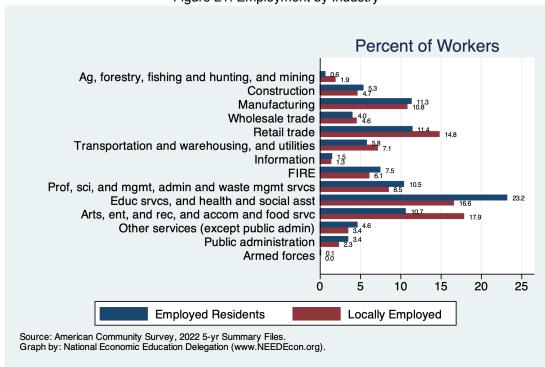


Figure 20: Employment by Occupation

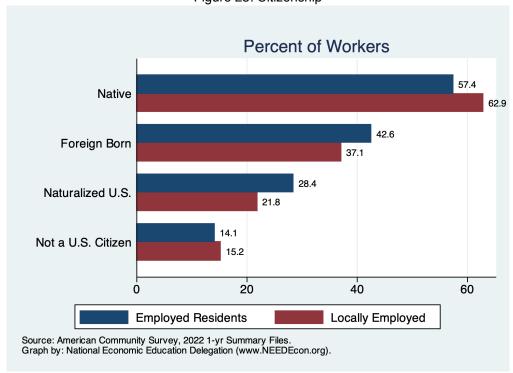




Percent of Workers 45.2 Speak only English Speak Spanish (SS) 33.0 SS - English very well SS - English less than very well 30.1 Speak other languages (SOL) 17.9 SOL - English very well 12.1 12.2 SOL - English less than very well 11.9 10 Ó 20 30 40 50 **Employed Residents** Locally Employed Source: American 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 Buena Park. 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.

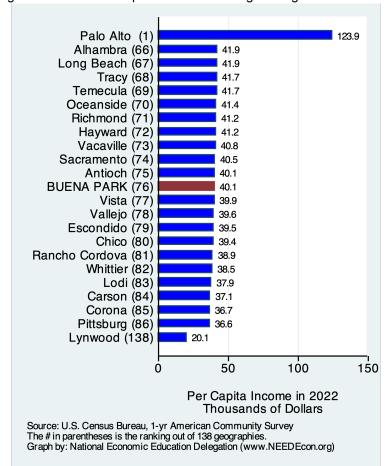
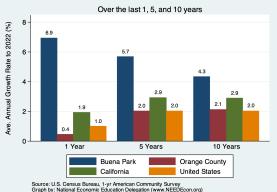


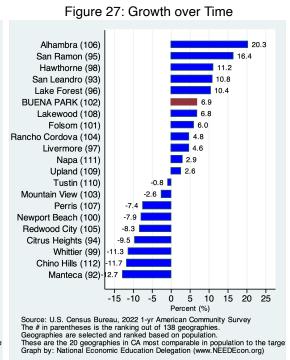
Figure 24: Real Per Capita Income Ranking Among California Cities

Figure 25: Regional Comparison of Growth over Time 130 Annual Growth Rate to 2022 (%) Indexed to 100 in 2010 120 110 100 90 2005 2010 2015 Year: Through 2022 Buena Park (128.6%) Orange County (121.9%) United States (119.5%) California (127.1%) 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

Figure 26: Income Levels Perris (107) Manteca (92) 33.9 Citrus Heights (94) Hawthorne (98) Whittier (99) 38.5 Rancho Cordova (104) 38.9 **BUENA PARK (102)** 40.1 Alhambra (106) 41.9 Upland (109) 42.1 Chino Hills (112) 44.1 Lakewood (108) 45.5 San Leandro (93) **Tustin (110)** 49.0 Napa (111) 50.1 Folsom (101) 60.9 Lake Forest (96) Livermore (97) 67.5 Redwood City (105) San Ramon (95) Newport Beach (100) 102.0 Mountain View (103) 40 120 20 60 80 100 Per Capita Income in 2022, Thousands of Dollars Source: U.S. Census Bureau, 2022 1-yr American Community Survey
The # in parentheses is the ranking out of 138 geographies.
Geographies are selected and ranked based on population.
These are the 20 geographies in CA most comparable in population to the targe
Graph by: National Economic Education Delegation (www.NEEDEcon.org)



#### Real Per Capita Income Ranking Among Cities in Orange County



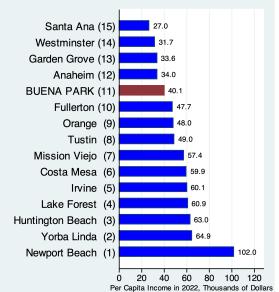
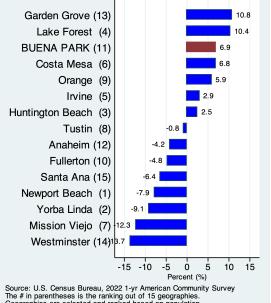
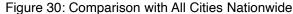


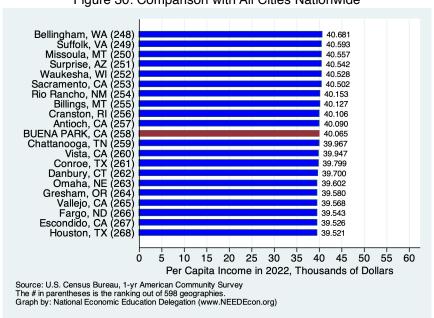
Figure 29: Growth over Time



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)

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

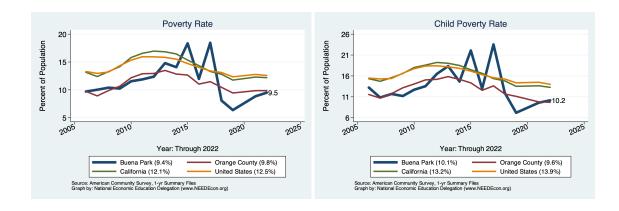
#### **Definition:**

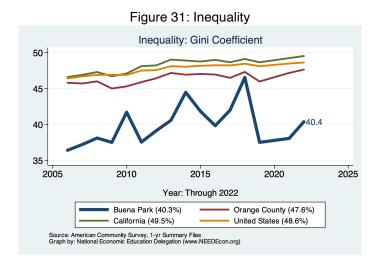
The local poverty rate provides an indication of the well-being of those at the bottom of the income distribution. The federal poverty rate measures the proportion of households in the region that are classified as living in poverty. Also included are measures of the extent to which the City's children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

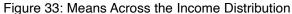
It is important to track measures of poverty and inequality to assess the extent of income disparities in the region, with an eye toward understanding how well the local economy is performing for all of its citizens.

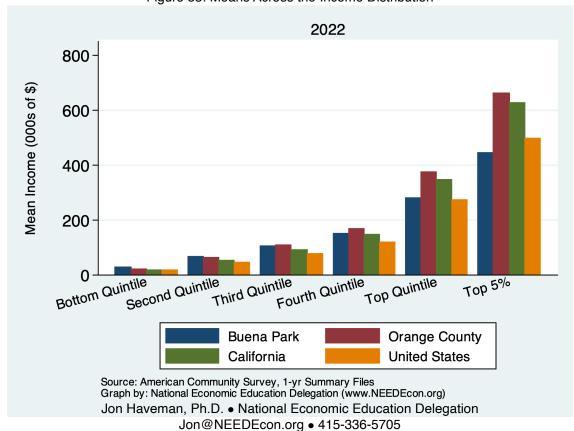




2022 50 Percent of All Income 40 30 20 10 0 Second Quintile Third Quintile Fourth Quintile Bottom Quintile Top Quintile Top 5% **Orange County** Buena Park **United States** California Source: American Community Survey, 1-yr Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 32: Shares Across the Income Distribution





## Housing

#### Housing Costs and Affordability

#### **Definition:**

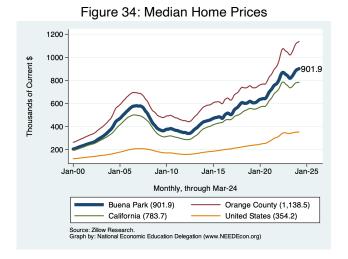
Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. Housing burden is defined as a household needing to commit more than 30%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

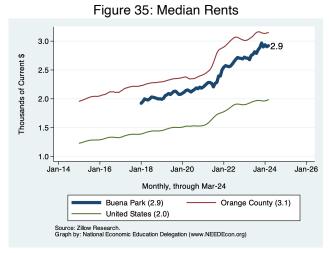
percent of units are above the median and 50 percent are below.

#### 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 Buena Park and Broader Regions





#### Housing Ownership in Buena Park and Broader Regions

Figure 36: Home Ownership Rates

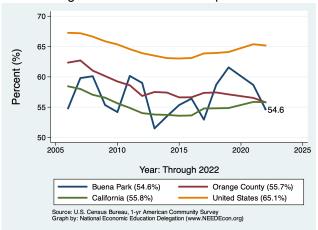


Figure 37: Home Ownership by Age

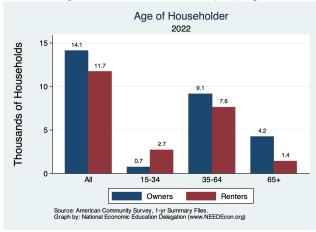


Figure 38: Income by Tenure

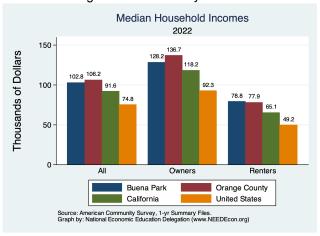


Figure 39: Income Distribution by Tenure

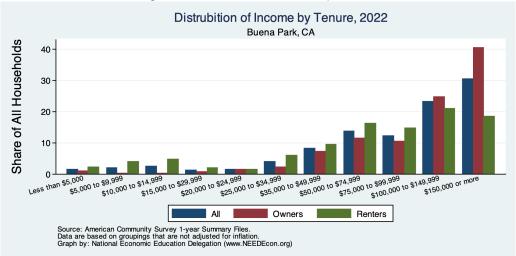


Figure 40: Income Distribution of Home Owners

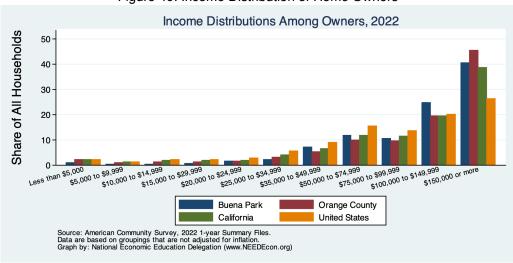
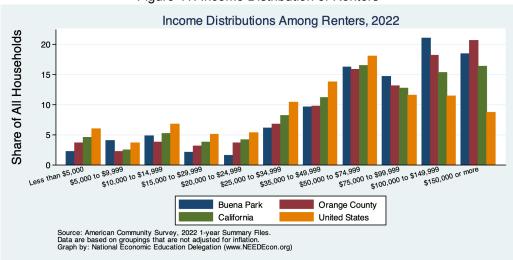


Figure 41: Income Distribution of Renters



#### Housing Burden in Buena Park and Broader Regions

Figure 42: Home Owners w/ A Mortgage

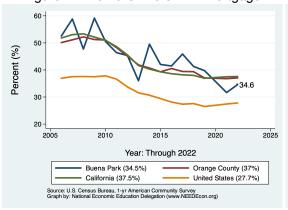


Figure 43: Home Owners w/o A Mortgage

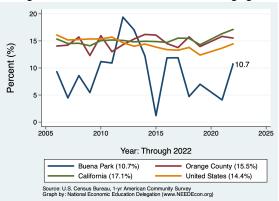


Figure 44: Renters

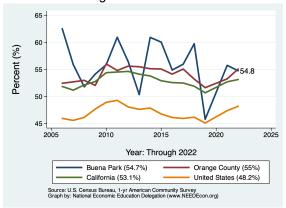
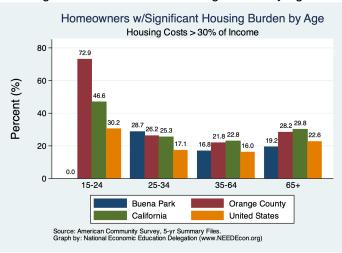


Figure 45: Homeowner Housing Burden by Age



#### 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	83,517.0	82,422.0	80,520.0	1.3	3.7
Total # of Homes	25,868.0	25,131.0	24,619.0	2.9	5.1
# Occupied Units	25,317.0	24,147.0	23,682.0	4.8	6.9
Persons per Household	3.3	3.4	3.4	-3.5	-3.1
Vacancy Rate (%)	2.1	3.9	3.8	-45.6	-44.0

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

Figure 46: Housing Growth

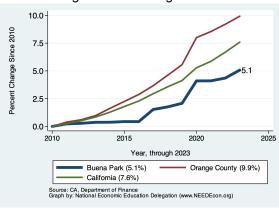


Figure 47: Persons per Household

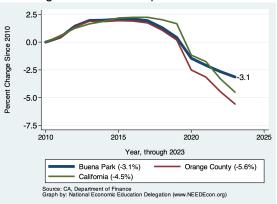


Figure 48: Vacancy Rates

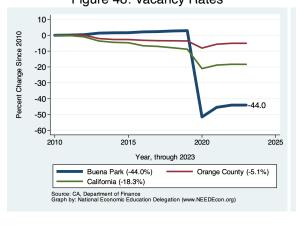
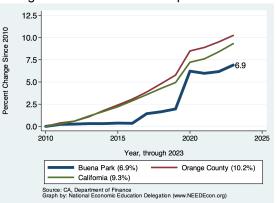


Figure 49: Number of Occupanied Units

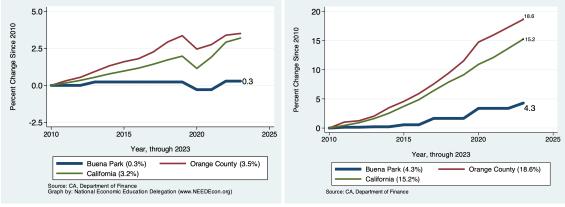


#### Trends in the Growth of Housing by Housing Type

Figure 50: Single Detached Homes Figure 51: Single Attached Homes 7.5 30-Percent Change Since 2010 Percent Change Since 2010 25 5.0 20 15 10-2.5 5 0.0 0 2015 2020 2025 2015 2020 2025 Year, through 2023 Year, through 2023 Buena Park (3.3%) Buena Park (28.4%) Orange County (12.5%) Orange County (7.0%) California (5.8%) California (9.3%) Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org) Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)

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

Units



#### Vintage of Residential Housing

#### Why is it important?

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

ing. As the housing stock ages, an urgency with which renovations and rebuilds are permitted might result. All things equal, more recently constructed housing will be more likely to meet current codes and standards. Remodeling of existing units will be more desirable when existing units are, on average, older.

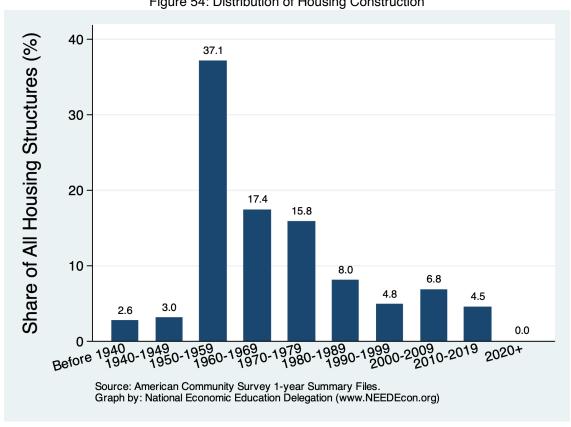


Figure 54: Distribution of Housing Construction

Figure 55: Housing Vintage across Regions

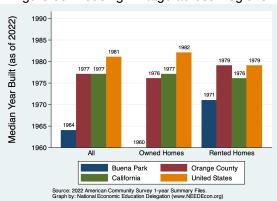


Figure 56: Housing Vintage by Tenure

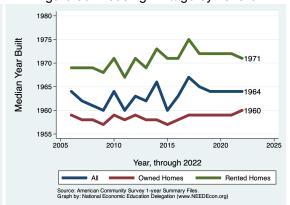


Figure 57: Vintage of Owned Residences

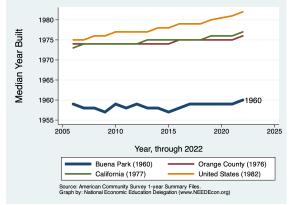


Figure 58: Vintage of Rented Residences

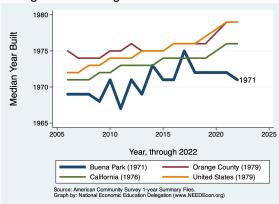
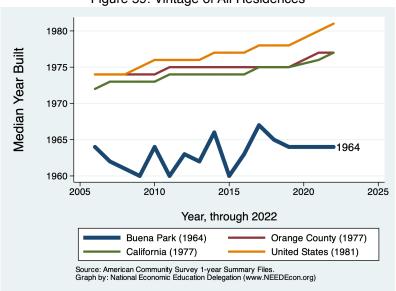


Figure 59: Vintage of All Residences



#### Occupation of Residential Housing

#### Why is it important?

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

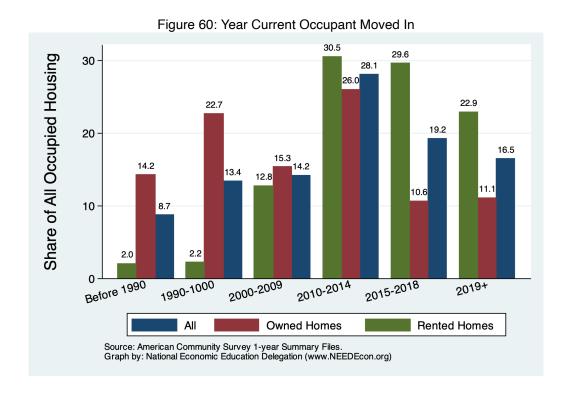


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure



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

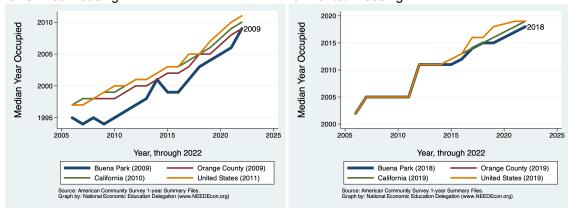


Figure 65: Year Occupied by Current Residents for All Housing 2015 Median Year Occupied 2010 2005 2000 2010 2015 2020 2025 2005 Year, through 2022 Buena Park (2014) Orange County (2015) United States (2015) California (2014) Source: American Community Survey 1-year Summary Files. Graph by: National Economic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

#### Residential Permitting

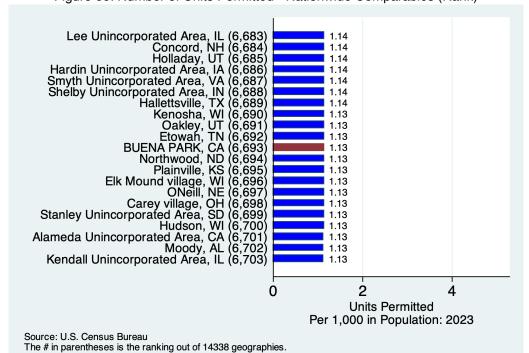
#### **Definition:**

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

#### **Buena Park - Ranking Among Comparables**

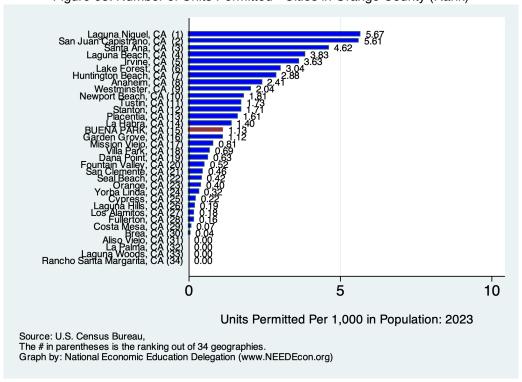


Graph by: National Economic Education Delegation (www.NEEDEcon.org)

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

Figure 67: Number of Units Permitted - California Comparables (Rank) Paradise town, CA Modesto, CA 1.24 Canyon Lake, 1.24 Upland, 1.22 Belmont, 1.21 Capitola, 1.20 Santee, 1.18 Pacific Grove, 1.18 Richmond, Kern Unincorporated Area, BUENA PARK, 1.17 1.16 1.13 Alameda Unincorporated Area, 1.13 Oakland, Need, 1.12 Los Altos, 1.12 1.12 Garden Grove, La Canada Flintridge, 1.12 Santa Cruz Unincorporated Area, CA 1.11 San Fernando, CA (311) Sutter Unincorporated Area, CA (312) Del Rey Oaks, CA (515) 1.11 1.10 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 68: Number of Units Permitted - Cities in Orange County (Rank)



#### **Buena Park - Permitting Activity**

#### **Annual Units Permitted - Per Capita in Buena Park**

Figure 69: Units Permitted Each Year

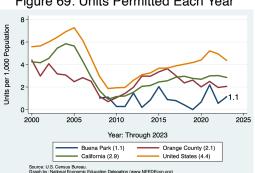
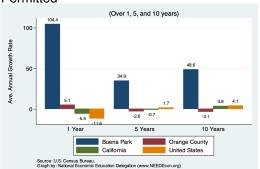


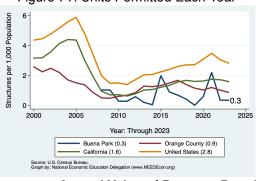
Figure 70: Average Annual Growth in Units Permitted

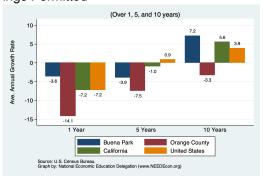


#### Annual Number of Buildings Permitted - Per Capita in Buena Park

Figure 72: Average Annual Growth in Buildings Permitted

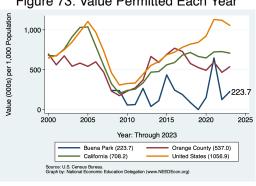
Figure 71: Units Permitted Each Year

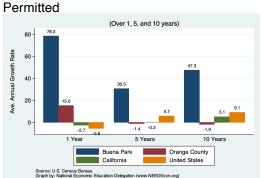




# **Annual Value of Property Permitted - Per Capita in Buena Park**Figure 74: Average Annual Growth in Value

Figure 73: Value Permitted Each Year





#### **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

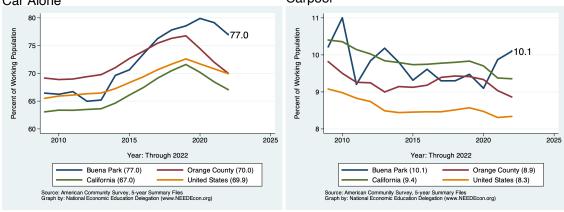
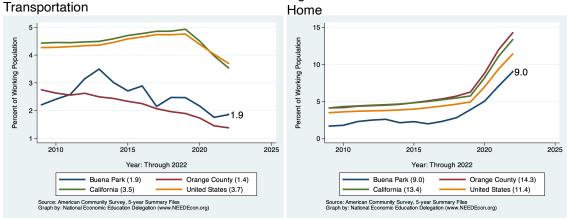


Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From



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

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

	Ma	ale	e Female			orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	19,849	87.3	16,679	85.9	36, 528	87.1	78.0
Drove Alone	17,632	77.6	14,660	75.5	32,292	77.0	68.4
Carpooled:	2,217	9.8	2,019	10.4	4,236	10.1	9.5
In 2-person carpool	1,423	6.3	1,545	8.0	2,968	7.1	6.9
In 3-person carpool	519	2.3	238	1.2	757	1.8	1.5
In 4-or-more-person carpool	275	1.2	236	1.2	511	1.2	1.1
Public Transportation (excl Taxi):	366	1.6	413	2.1	779	1.9	3.6
Bus or Trolley Bus	152	0.7	223	1.1	375	0.9	2.3
Streetcar or Trolley Car	37	0.2	0	0.0	37	0.1	0.8
Subway or Elevated	168	0.7	190	1.0	358	0.9	0.3
Railroad	9	0.0	0	0.0	9	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	262	1.2	0	0.0	262	0.6	0.7
Walked	179	0.8	92	0.5	271	0.6	2.4
Taxicab, Motorcycle, or other	176	0.8	155	0.8	331	0.8	1.7
Worked at Home	1,900	8.4	1,881	9.7	3,781	9.0	13.6
Total:	22,732	100.0	19, 220	99.0	41,952	100.0	

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

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

	Male Female		nale	All Wo	rkers	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	16,934	84.1	13,562	83.7	30, 496	84.4	78.0
Drove Alone	15, 136	75.2	11,565	71.4	26,701	73.9	68.5
Carpooled:	1,798	8.9	1,997	12.3	3,795	10.5	9.5
In 2-person carpool	1,243	6.2	1,585	9.8	2,828	7.8	6.9
In 3-person carpool	186	0.9	211	1.3	397	1.1	1.5
In 4-or-more-person carpool	369	1.8	201	1.2	570	1.6	1.1
Public Transportation (excl Taxi):	254	1.3	433	2.7	687	1.9	3.6
Bus or Trolley Bus	222	1.1	433	2.7	655	1.8	2.3
Streetcar or Trolley Car	21	0.1	0	0.0	21	0.1	0.8
Subway or Elevated	11	0.1	0	0.0	11	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	181	0.9	28	0.2	209	0.6	0.7
Walked	175	0.9	181	1.1	356	1.0	2.4
Taxicab, Motorcycle, or other	135	0.7	122	0.8	257	0.7	1.7
Worked at Home	1,900	9.4	1,881	11.6	3,781	10.5	13.6
Total:	19,579	97.3	16, 207	100.0	35, 786	99.0	

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

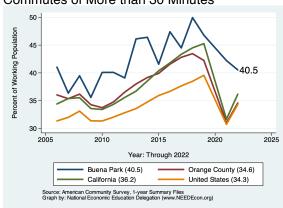
Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK

	Mal	е	Female		All Wo	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	208	0.9	97	0.5	305	0.7	2.1
5 to 9 minutes	993	4.2	1,939	9.1	2,932	7.0	7.8
10 to 14 minutes	1,609	6.8	1,201	5.7	2,810	6.7	12.4
15 to 19 minutes	2,855	12.2	2,653	12.5	5,508	13.2	15.4
20 to 24 minutes	3,451	14.7	2,062	9.7	5,513	13.2	14.8
25 to 29 minutes	1,330	5.7	292	1.4	1,622	3.9	6.4
30 to 34 minutes	3,454	14.7	3,045	14.3	6,499	15.6	15.2
35 to 39 minutes	457	1.9	608	2.9	1,065	2.6	2.9
40 to 44 minutes	1,069	4.5	566	2.7	1,635	3.9	4.1
45 to 59 minutes	1,911	8.1	1,159	5.5	3,070	7.4	8.2
60 to 89 minutes	2,495	10.6	1,314	6.2	3,809	9.1	7.2
90 or more minutes	465	2.0	362	1.7	827	2.0	3.6
Total:	20,297	86.4	15,298	72.0	35,595	85.4	

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



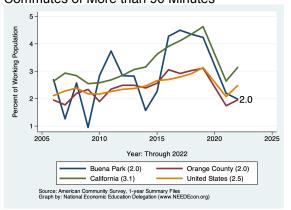
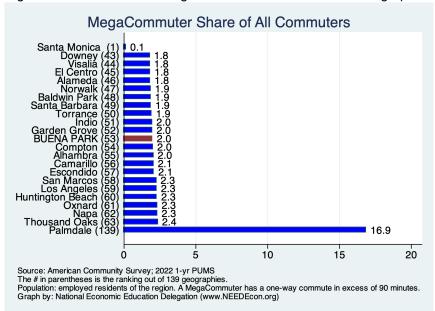


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



#### Commute Times for Those Employed in the City

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

WORKPLAC	CE GEOGR	AFIII					
	Mal	е	Female		All Wo	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	208	0.9	273	1.7	481	1.3	2.1
5 to 9 minutes	793	3.5	1,642	10.0	2,435	6.5	7.8
10 to 14 minutes	2,310	10.3	1,482	9.0	3,792	10.2	12.4
15 to 19 minutes	2,413	10.8	2,437	14.8	4,850	13.0	15.3
20 to 24 minutes	3,180	14.2	2,006	12.2	5,186	13.9	14.8
25 to 29 minutes	2,072	9.2	1,092	6.7	3,164	8.5	6.4
30 to 34 minutes	3,650	16.3	2,423	14.8	6,073	16.3	15.2
35 to 39 minutes	180	0.8	457	2.8	637	1.7	2.9
40 to 44 minutes	1,672	7.5	622	3.8	2,294	6.2	4.1
45 to 59 minutes	1,118	5.0	890	5.4	2,008	5.4	8.2
60 to 89 minutes	1,438	6.4	906	5.5	2,344	6.3	7.2
90 or more minutes	286	1.3	311	1.9	597	1.6	3.6
Total:	19,320	86.2	14,541	88.6	33,861	91.0	

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

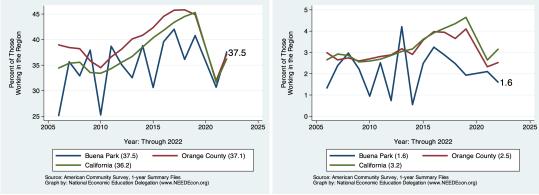
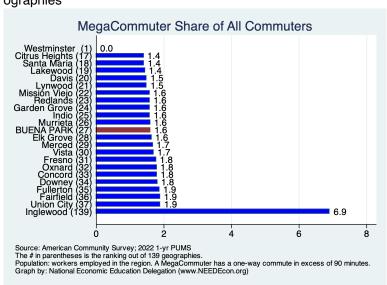


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



#### Place of Work

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

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

	Ma	le	Fem	ale	All Wo	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Worked in state of residence:	22,793	94.9	18,659	83.5	41, 452	94.8	99.6
Worked in county of residence	13,861	57.7	14,491	64.9	28,352	64.9	85.3
worked outside of county of residence	8,932	37.2	4,168	18.7	13,100	30.0	14.3
Worked outside state of residence	0	0.0	91	0.4	91	0.2	0.4
Total:	22,793	94.9	18,750	83.9	41,543	95.0	

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

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

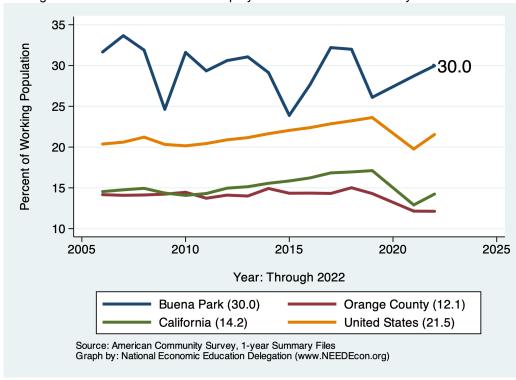
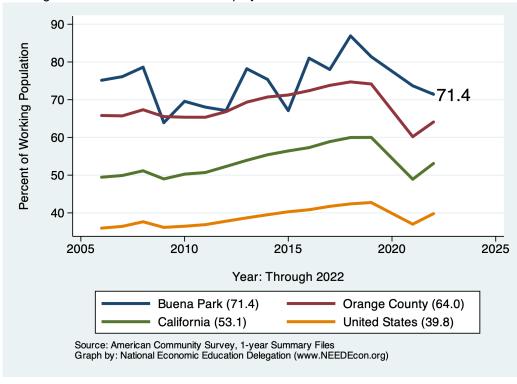


Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL

	Ma	le	Fem	ale	All Wo	rkers	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	22, 793	94.9	18,750	83.9	41,543	95.0	95.8
Worked in place of residence	4,551	18.9	5,767	25.8	10,318	23.6	42.3
Worked outside place of residence	18,242	75.9	12,983	58.1	31,225	71.4	53.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.2
Total:	22,793	94.9	18,750	83.9	41,543	95.0	

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	51,029	48, 335	109.0	45,677	107.3
Car, truck, or van - carpooled	37,614	35,926	108.1	34,518	104.7
Public transportation (excluding taxicab)	32,121	34,625	95.7	41,443	74.4
Walked	36,004	30,552	121.6	27,247	126.9
Taxicab, motorcycle, bicycle, or other means	27,754	40,631	70.5	36,218	73.6
Worked from home	60,565	79,738	78.4	69,180	84.1
Total:	48, 269	49,818	96.9	46,365	104.1

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.

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

	< \$25	,000	\$25,000-	\$74,999	\$75,0	00+	Al	I	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	7,751	50.7	11, 149	77.8	9,444	77.0	32, 292	77.0	68.4
Car, Truck, or Van: Carpooled	1,437	9.4	1,576	11.0	690	5.6	4,236	10.1	9.5
Public Transportation (excl Taxi)	147	1.0	163	1.1	316	2.6	779	1.9	3.6
Walked	108	0.7	108	0.8	26	0.2	271	0.6	2.4
Taxicab, Motorcycle, or other	228	1.5	95	0.7	226	1.8	593	1.4	2.4
Worked at Home	1,060	6.9	906	6.3	1,564	12.8	3,781	9.0	13.6
Total:	10,731	70.2	13,997	97.7	12, 266		41,952		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	000+	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	7,636	50.4	9, 164	80.8	5,836	72.7	26,701	73.9	68.5
Car, Truck, or Van: Carpooled	1,742	11.5	995	8.8	489	6.1	3,795	10.5	9.5
Public Transportation (excl Taxi)	489	3.2	41	0.4	22	0.3	687	1.9	3.6
Walked	138	0.9	111	1.0	45	0.6	356	1.0	2.4
Taxicab, Motorcycle, or other	176	1.2	124	1.1	74	0.9	466	1.3	2.4
Worked at Home	1,060	7.0	906	8.0	1,564	19.5	3,781	10.5	13.6
Total:	11, 241	74.2	11, 341		8,030		35, 786	99.0	

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.

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.

## Commute Mode by Poverty Status

Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In Po	verty	100-149	% of Pov	>150%	of Pov	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,141	27.2	1,133	31.6	30,016	78.0	32, 290	75.7	68.7
Car, Truck, or Van: Carpooled	205	4.9	408	11.4	3,623	9.4	4,236	9.9	9.5
Public Transportation (excl Taxi)	20	0.5	52	1.5	707	1.8	779	1.8	3.6
Walked	42	1.0	0	0.0	229	0.6	271	0.6	2.1
Taxicab, Motorcycle, or other	93	2.2	49	1.4	451	1.2	593	1.4	2.4
Worked at Home	191	4.6	155	4.3	3,435	8.9	3,781	8.9	13.6
Total:	1,692	40.3	1,797	50.2	38, 461		41,950	98.3	

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

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

	In Po	In Poverty		100-149% of Pov		>150% of Pov			All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,047	32.4	1,117	29.0	24, 537	75.6	26,701	73.9	68.7
Car, Truck, or Van: Carpooled	157	4.9	392	10.2	3,246	10.0	3,795	10.5	9.5
Public Transportation (excl Taxi)	34	1.1	97	2.5	556	1.7	687	1.9	3.6
Walked	28	0.9	45	1.2	283	0.9	356	1.0	2.1
Taxicab, Motorcycle, or other	0	0.0	49	1.3	417	1.3	466	1.3	2.4
Worked at Home	191	5.9	155	4.0	3,435	10.6	3,781	10.5	13.6
Total:	1,457	45.0	1,855	48.1	32, 474		35, 786	99.1	

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 Buena Park 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.

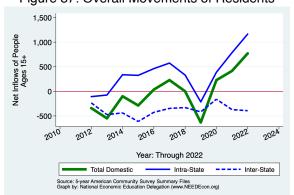


Figure 87: Overall Movements of Residents

Table 17: Migration by Income

		Net Inflows							
				e State		-			
			W/in	Between	Across	From			
Category	Population	All Migration	County	Counties	States	Abroad			
No income	10, 214	607	355	276	-149	125			
With income	57,340	437	168	365	-244	148			
\$1 to \$9,999 or loss	7,629	-88	-23	-41	-71	47			
\$10,000 to \$14,999	5,087	139	-33	140	26	6			
\$15,000 to \$24,999	6,506	-114	37	-51	-101	1			
\$25,000 to \$34,999	6,801	297	101	195	-9	10			
\$35,000 to \$49,999	7,893	-400	-227	-151	-48	26			
\$50,000 to \$64,999	6,185	-13	85	-47	-62	11			
\$65,000 to \$74,999	3,093	52	69	16	-33	0			
\$75,000 or more	14, 146	564	159	304	54	47			
All:	67,554	1,044	523	641	-393	273			

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

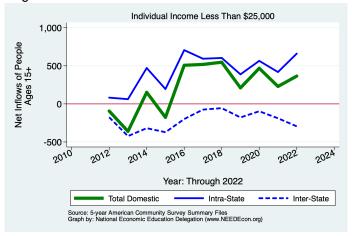


Figure 89: Overall Movements of Middle Income Residents

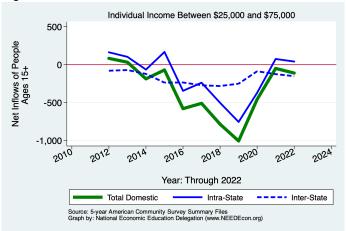
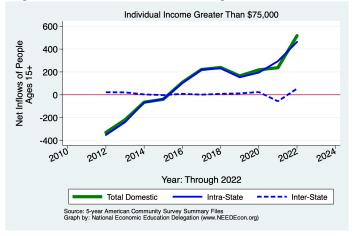


Figure 90: Overall Movements of High Income Residents



## **Demographics of Migration Flows**

**Table 18: Migration by Marital Status** 

		Net Inflows							
			Sam	e State		-			
			W/in	Between	Across	From			
Category	Population	All Migration	County	Counties	States	Abroad			
Never married	24,493	825	599	452	-270	44			
Now married, except separated	32,849	220	-8	210	-105	123			
Divorced	5,548	18	-57	101	-35	9			
Separated	1,369	95	16	45	19	15			
Widowed	3,295	-114	-27	-167	-2	82			
Total:	67, 554	1,044	523	641	-393	273			

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

**Table 19: Migration by Tenure** 

		Net Inflows				
		Same State				_
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Householder lived in owner-occupied housing units	43,747	391	275	979	-1,085	222
Householder lived in renter-occupied housing units	37,000	3,819	2,040	1,416	320	43
Total:	80,747	4,210	2, 315	2,395	-765	265

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

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Figure 91: Domestic Movements of Residents by Tenure

Table 20: Migration by Age

		Net Inflows					
			Same	e State			
			W/in	Between	Across	From	
Category	Population	All Migration	County	Counties	States	Abroad	
1 to 4 years	3,746	66	6	25	35	0	
5 to 17 years	13,609	149	180	52	-114	31	
18 and 19 years	1,632	-79	112	-70	-121	0	
20 to 24 years	6,261	360	192	214	-55	9	
25 to 29 years	6,170	433	125	295	-7	20	
30 to 34 years	6,958	375	156	196	23	0	
35 to 39 years	5,848	-56	73	-30	-112	13	
40 to 44 years	5,779	216	90	114	-23	35	
45 to 49 years	4,565	-132	-126	-47	17	24	
50 to 54 years	5,121	-8	21	8	-37	0	
55 to 59 years	5,014	-10	-91	40	4	37	
60 to 64 years	6,304	149	108	29	-14	26	
65 to 69 years	4,332	29	8	36	-29	14	
70 to 74 years	2,556	-75	-5	-61	-16	7	
75 years and over	4,578	-162	-102	-145	-2	87	
Total Population:	82,473	1,255	747	656	-451	303	

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						67
High school graduate (includes equiv) Some college or assoc. degree						$\frac{4}{106}$
Bachelor's degree						59
Graduate or professional degree						43
Total:						279

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

**Table 22: Median Income of Migration Flows** 

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	40,652	40,652
Moved Within Same County	37,771	40,652
Moved to Different County, Same State	39,776	31,993
Moved Between States	150,203	40,273
Moved from Abroad	45,121	
Total Population:	40,676	40,578

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

Table 23: Median Age of Migration Flows

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Flow	In-Migration	Out-Migration
Same House 1 Year Ago	41.3	41.3
Moved Within Same County	28.8	38.8
Moved to Different County, Same State	29.6	40.7
Moved Between States	32.5	20.9
Moved from Abroad	64.4	
Total Population:	39.7	40.5

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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