Fountain Valley, California

Indicators Report

by The National Economic Education Delegation (NEED)

April 20, 2024

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

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Demographics

Definition:

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

Why is it important?

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

A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	56,754.0	56,026.0
Veterans (#, 5yr)	1,842.0	2,390.0
Foreign born persons (%, 5yr)	31.8	30.7
Population age 25+ (#, 5yr)	41,017.0	40,372.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	4.1	4.5
Persons under 18 years (%, 5yr)	19.3	19.7
Persons 65 years and over (%, 5yr)	19.9	19.6
Female persons (%, 5yr)	49.8	51.4
Median household income (\$, 5yr)	108,860.0	93,075.0
Per capita income in past 12 months (\$, 5yr)	46,609.0	40,635.0
Persons in poverty (%, 5yr)	7.0	7.9
Children age less than 18 in poverty (#, 5yr)	602.0	1,138.0
Children age less than 18 in poverty (%, 5yr)	5.6	10.4
	44.0	544
White alone (%, 5yr)	44.0	54.2
African American alone (%, 5yr)	0.7	0.1
American Indian or Alaska Native alone (%, 5yr)	0.4 37.4	0. 35.
Asian alone (%, 5yr)	37.4 0.9	35.0 0.1
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.9	0./ 5. ⁻
Two or More Races (%, 5yr) Hispanic or Latino (%, 5yr)	17.1	5. 15.4
White alone, not Hispanic or Latino (%, 5yr)	38.5	44.3
HOUSING	30.5	44.
Housing units (#, 5yr)	19,279.0	18,948.0
Owner-occupied housing units (%, 5yr)	65.9	70.
Median value of owner-occupied housing units (\$, 5yr)	932,800.0	734,800.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	3,136.0	2,766.0
Median selected monthly owner costs with a mortgage (\$, 5yr)		615.0
Median gross rent (\$, 5yr)	2,412.0	2,034.0
FAMILIES AND LIVING ARRANGEMENTS	2,112.0	2,001.
Households (#, 5yr)	18,906.0	18,469.0
Persons per household (#, 5yr)	3.0	3.0
Living in same house 1 year ago, % of persons age 1+ (5yr)	89.1	89.
High school graduate or higher, % of persons age 25+ (5yr)	90.4	90.4
Bachelor's degree or higher, % of persons age 25+ (5yr)	43.8	43.
HEALTH		
With a disability, under age 65 years (#, 5yr)	2,349.0	3,076.0
Persons without health insurance, under age 65 years (%, 5yr)	3.7	5.0
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	61.8	59.9
In civilian labor force, women age 16+ (%, 5yr)	56.7	54.
Employed, persons age 16+ (%, 5yr)	56.1	55.0
Self employed (%, 5yr)	10.8	11.0
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	22.5	27.0
Drive alone in private vehicle (%, 5yr)	77.9	83.2
Using public transportation (%, 5yr)	0.6	1.0
Worked from home (%, 5yr)	11.7	5.1

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 (Thousands, January	• •	gion		
	2023		% Cha	nge
Region	Population	1 Year	3 Year	5 Year
	C	City		
Fountain Valley	56,987	0.02	2.83	0.13
	County and B	roader R	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

(Thousands, January to January)

Orange County 3,151.9 3,137.2 -0.47 -0.41 -0.3 Anaheim 335.9 328.6 -2.19 -0.41 -0.41 -0.41 Irvine 305.7 303.1 -0.86 -0.41 -0.41 -0.41 Santa Ana 304.3 299.6 -1.52 -0.41 -0.41 -0.41 Huntington Beach 196.5 195.7 -0.38 -0.41 -0.41 -0.41 Fullerton 143.0 142.9 -0.10 -0.41 -0.42 -0.42 Mission Viejo 92.1 91.8 -0.30 -0.42 Mission Viejo 92.1 91.8 -0.30 Westminster 90.7 90.5 -0.18 -0.42 -0.42 Mission Viejo 92.1 91.8 -0.30 Westminster 90.7 90.5 -0.18 -0.42 -0.42 Mission Viejo -0.42 Mission Viejo -0.42 Mission Viejo -0.43 -0.29 -0.44 -0.43 -0.44 -0.43 -0.44 -0.47					% Change	
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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	Buena Park	83.4	83.5	0.19		
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	Newport Beach	83.7	83.4	-0.29		
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	Tustin	79.7	79.6	-0.17		
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	Yorba Linda	67.3	67.1	-0.32		
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	Laguna Niguel	65.0	64.7	-0.47		
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	San Clemente	63.4	63.2	-0.31		
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	La Habra	62.0	61.8	-0.33		
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	Fountain Valley	57.0	57.0	0.02		
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	Placentia	51.3	52.5	2.30		
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	Aliso Viejo	51.0	50.8	-0.49		
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	Cypress	49.9	49.8	-0.12		
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	Brea	46.9	48.2	2.63		
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	Rancho Santa Margarita	47.3	47.1	-0.49		
Dana Point 33.0 33.2 0.44 Laguna Hills 30.7 30.5 -0.46	Stanton	39.0	39.1	0.25		
Laguna Hills 30.7 30.5 -0.46	San Juan Capistrano	34.9	35.1	0.63		
5	Dana Point	33.0	33.2	0.44		
	5					
	Seal Beach	24.9	24.6	-0.90		
Laguna Beach 22.5 22.4 -0.27		22.5	22.4	-0.27		
Laguna Woods 17.5 17.4 -0.49		17.5	17.4	-0.49		
La Palma 15.4 15.3 -0.45	La Palma	15.4	15.3	-0.45		
Los Alamitos 11.9 12.1 1.98		11.9		1.98		
Villa Park 5.8 5.8 -0.02	Villa Park	5.8	5.8	-0.02		

Source: CA DOF; Calculations by National Economic Education Delegation

Table 2. County Population Change by City

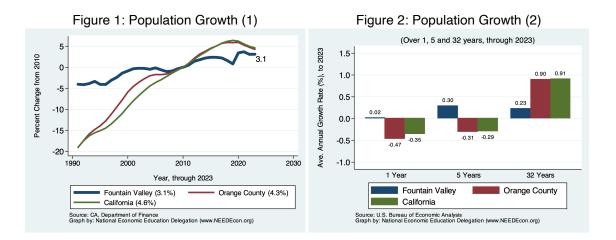
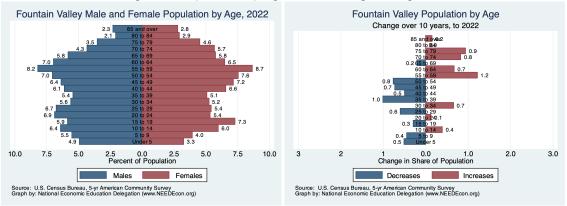
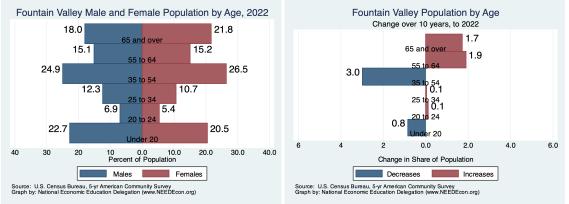


Figure 3: Population by Age - Detailed Age Categories







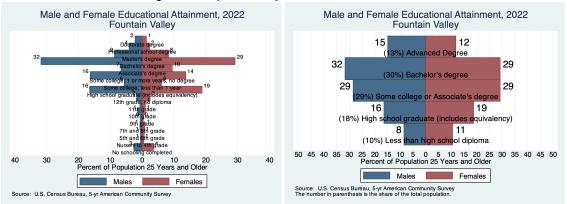




Figure 6: Population by Race/Ethnicity

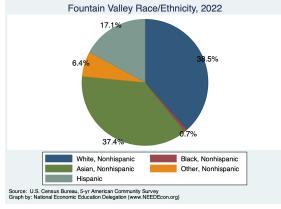
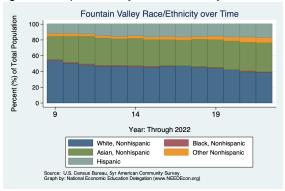


Figure 7: Population by Race/Ethnicity Over Time



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

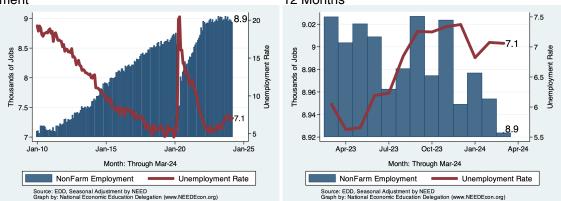
Why is it important?

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

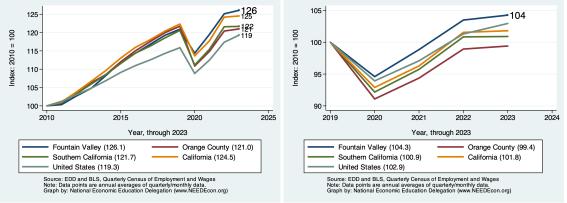
		Change	From:	
Category	Current Value	Last Month	2 Months Ago	Last Year
Employment	8,924	-30	-53	-103
Labor Force	9,644	9	15	96
Number Unemployed	678	-4	21	97
Unemployment Rate	7.0	-0.0	0.2	0.9

Source: EDD, National Economic Education Delegation

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







County Employment by Industry

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

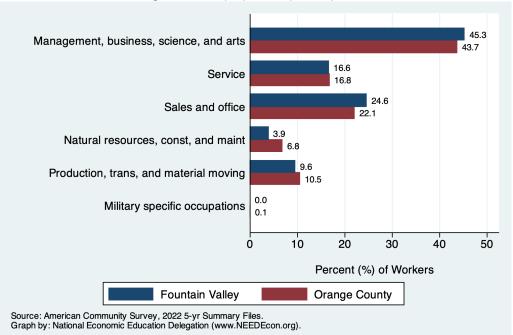
			Empl		% Growth - Annualized Rate					
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr	
Total Nonfarm	1,704,677	100.0	6,550.8	4.7	3.1	2.4	1.9	3.3	0.4	
Total Private	1,541,986	90.5	6,278.0	5.0	3.2	2.5	1.8	3.4	0.5	
Goods Producing	261,488	15.3	411.3	1.9	-1.9	-0.0	0.3	1.5	-0.4	
Mining, Logging 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	

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

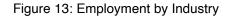
Source: EDD, National Economic Education Delegation (NEED)

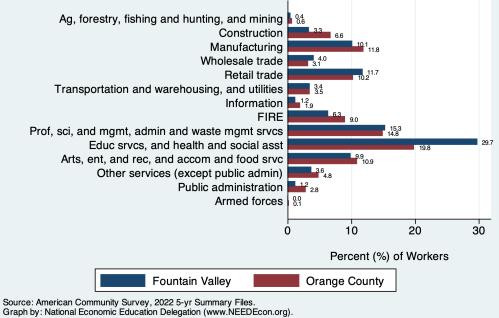
Some Employee Detail

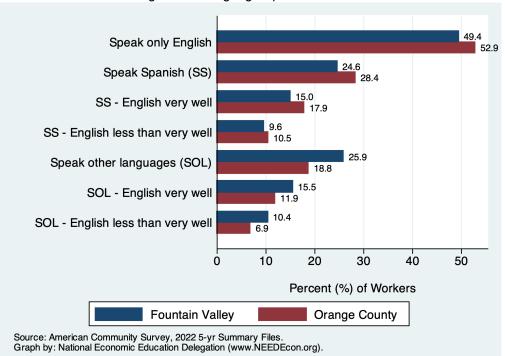
Employed in Fountain Valley











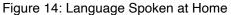
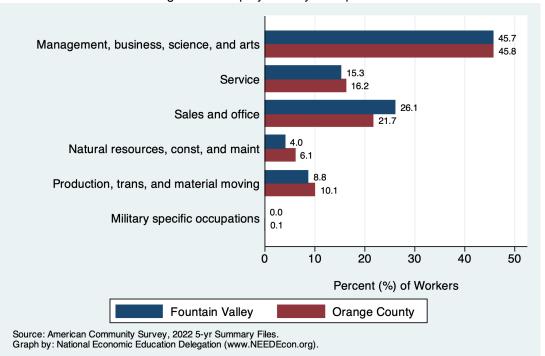
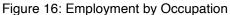


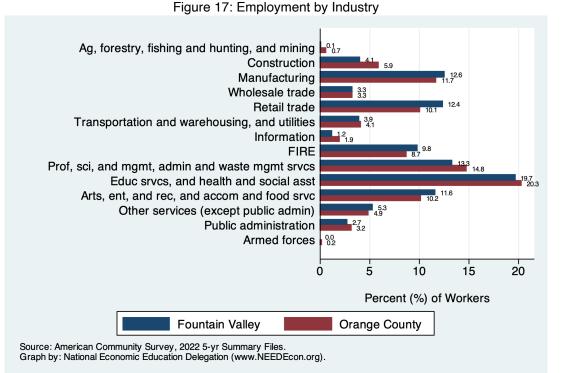
Figure 15: Citizenship

^{61.2} Native 65.9 38.8 Foreign Born 34.1 25.7 Naturalized U.S. 19.3 13.1 Not a U.S. Citizen 14.8 20 40 80 Ò 60 Percent (%) of Workers Fountain Valley Orange County Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Employed Residents of Fountain Valley







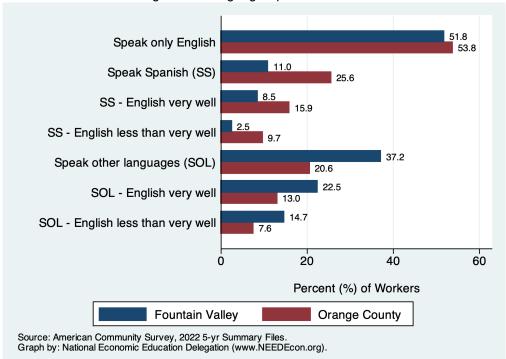


Figure 18: Language Spoken at Home

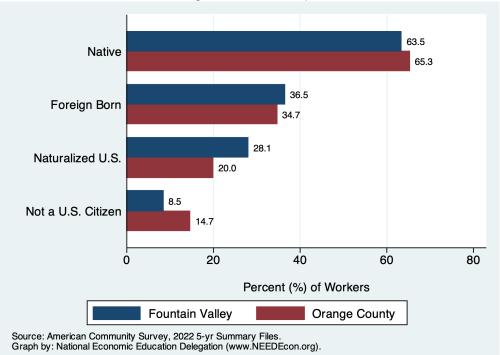


Figure 19: Citizenship

Employed Residents vs Workers in Fountain Valley

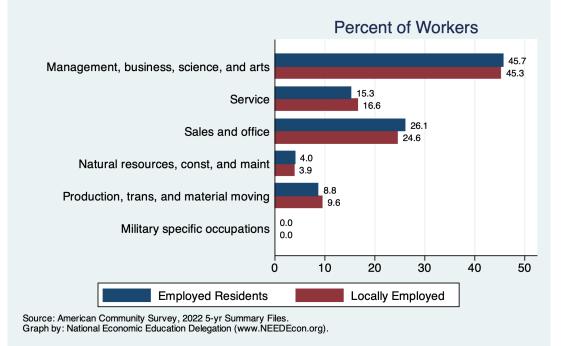
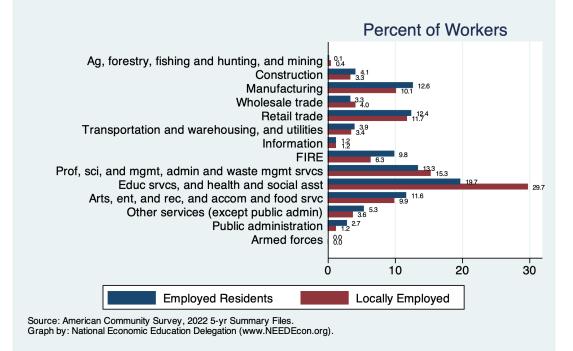
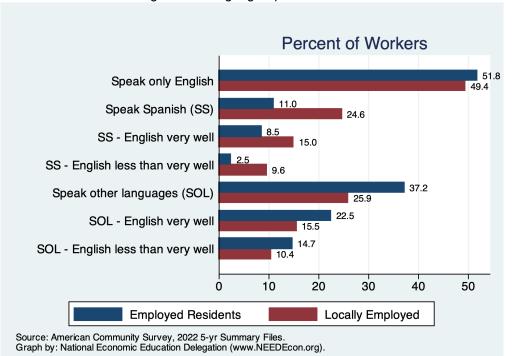
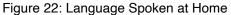


Figure 20: Employment by Occupation

Figure 21: Employment by Industry







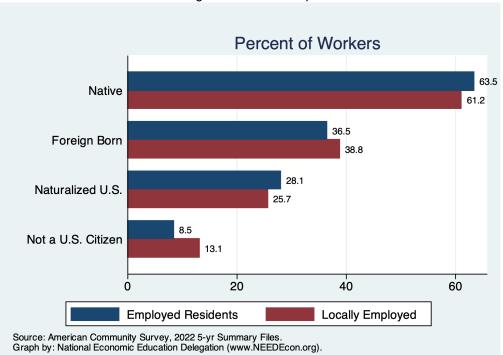


Figure 23: Citizenship

Income and Earnings

Per Capita Income Growth

Definition:

Per capita income is the average income per person in Fountain Valley. 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.

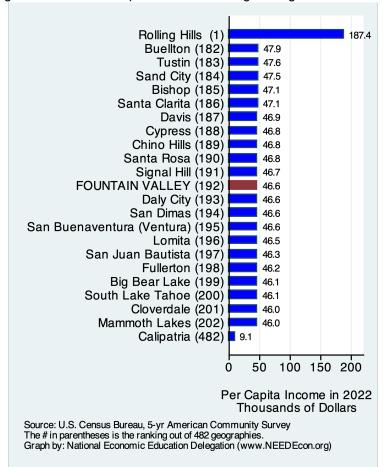


Figure 24: Real Per Capita Income Ranking Among California Cities

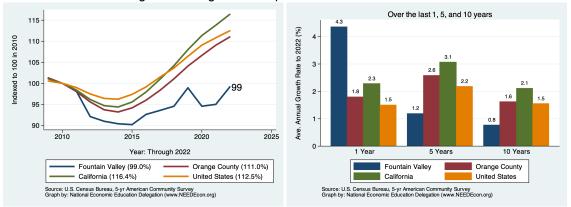
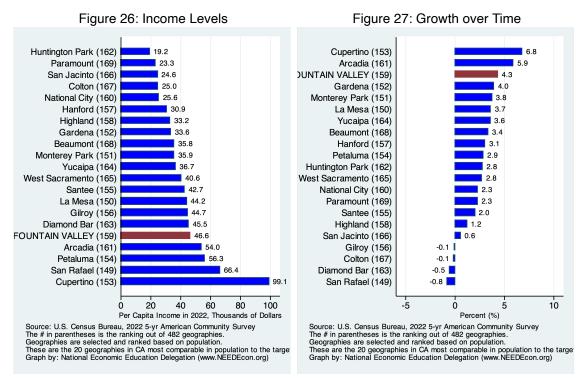
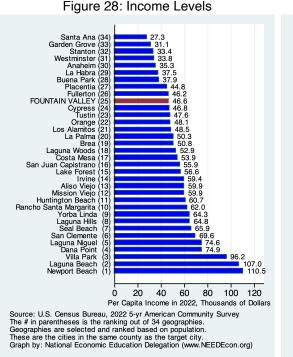


Figure 25: Regional Comparison of Growth over Time

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



Real Per Capita Income Ranking Among Cities in Orange County



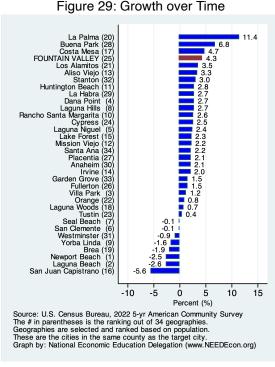
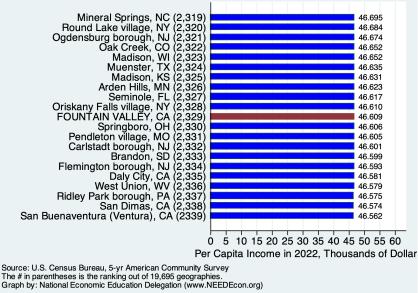


Figure 30: Comparison with All Cities Nationwide



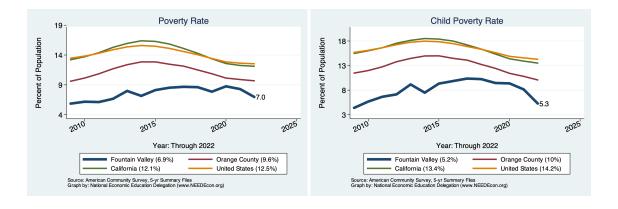
Poverty and Inequality

Definition:

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

Why is it important?

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



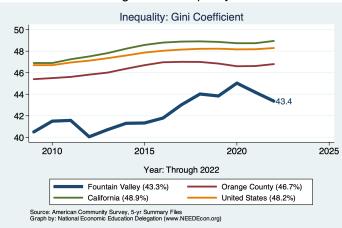
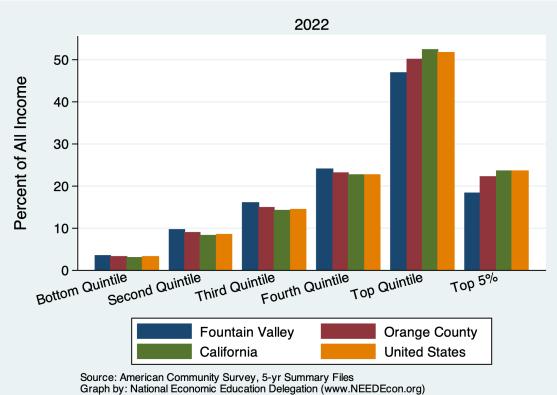
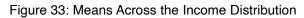


Figure 31: Inequality





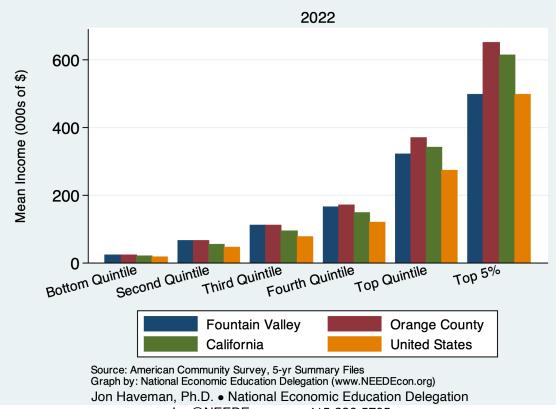


Figure 32: Shares Across the Income Distribution

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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 Fountain Valley and Broader Regions

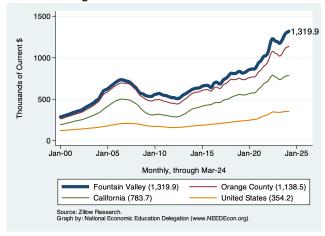
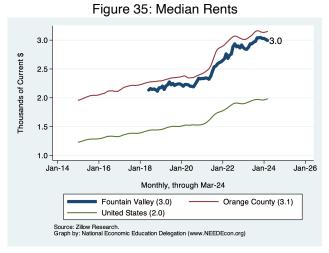
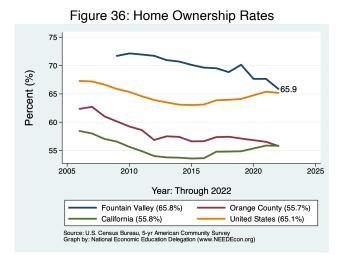


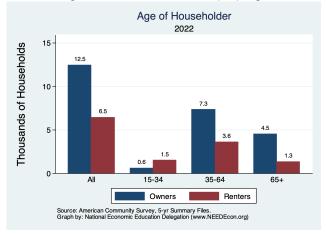
Figure 34: Median Home Prices

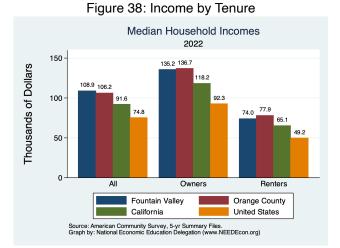




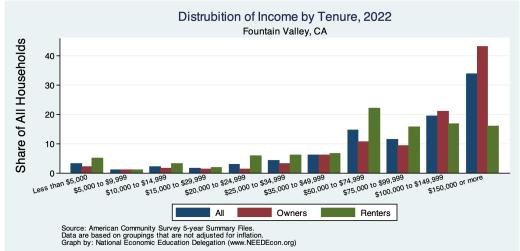
Housing Ownership in Fountain Valley and Broader Regions



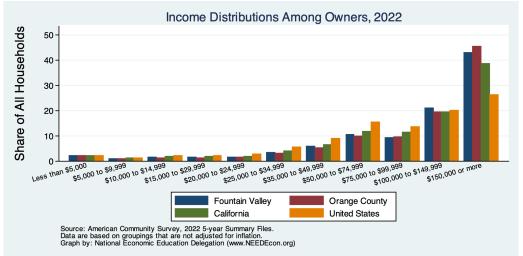




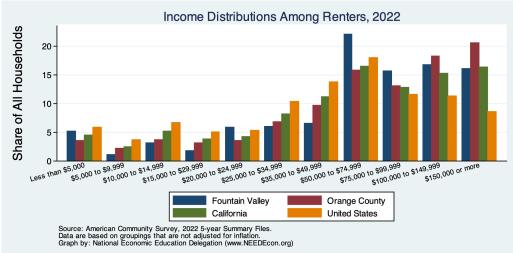


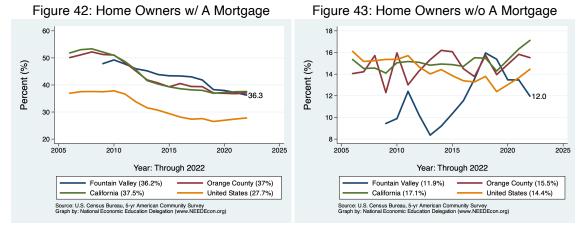






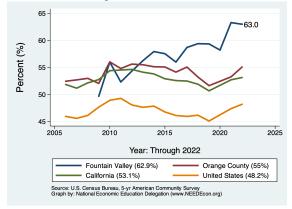




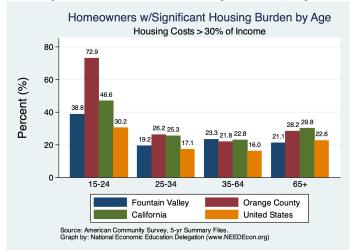


Housing Burden in Fountain Valley and Broader Regions

Figure 44: Renters







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.

Table 5. Housing Market Indicators

Why is it important?

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

% Change from											
Indicator	2023	2019	2010	2019	2010						
Total Population 56,987.0 56,099.0 55,313.0 1.6 3.0											
Total # of Homes	19,839.0	19,337.0	19,164.0	2.6	3.5						
# Occupied Units	19,429.0	18,837.0	18,648.0	3.1	4.2						
Persons per Household 2.9 3.0 2.9 -1.5 -1.1											
Vacancy Rate (%) 2.1 2.6 2.7 -20.1 -23.2											
Source: CA DOF; Calculations by the National Economic Education Delegation											

Figure 46: Housing Growth 10.0 Percent Change Since 2010 Percent Change Since 2010 7.5 5.0 2.5 0.0 2015 2025 2010 2020 Year, through 2023 Fountain Valley (3.5%) Orange County (9.9%) California (7.6%) Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)



5-

0

-5

-10

-15

-20

-25

2010

Percent Change Since 2010

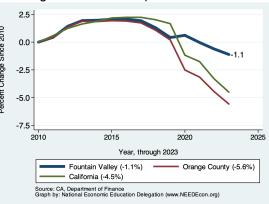
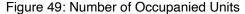
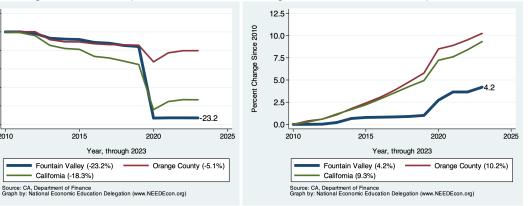
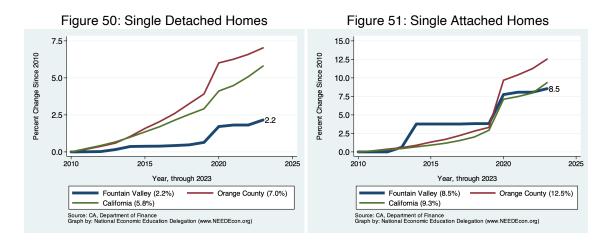


Figure 47: Persons per Household

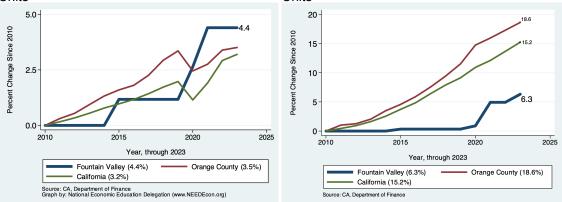












Vintage of Residential Housing

Why is it important?

This section provides evidence on the year in which residential housing in Fountain Valley 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.

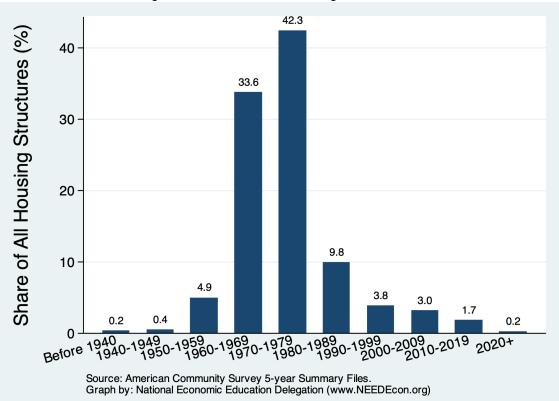
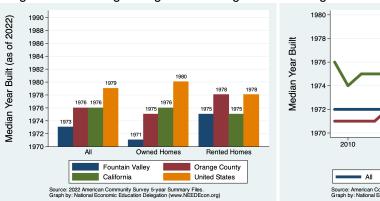
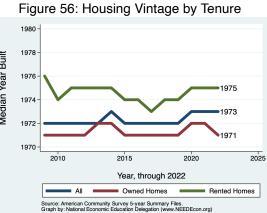
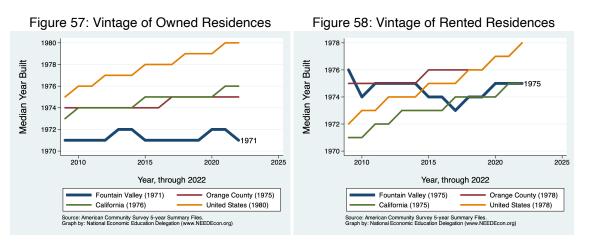
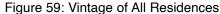


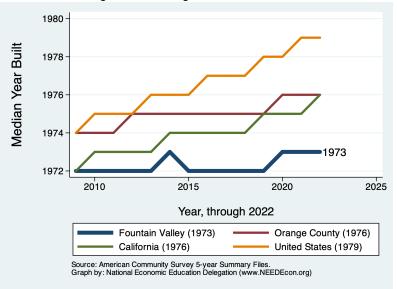
Figure 54: Distribution of Housing Construction











Jon Haveman, Ph.D. • National Economic Education Delegation Jon@NEEDEcon.org • 415-336-5705

Figure 55: Housing Vintage across Regions

Occupation of Residential Housing

Why is it important?

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

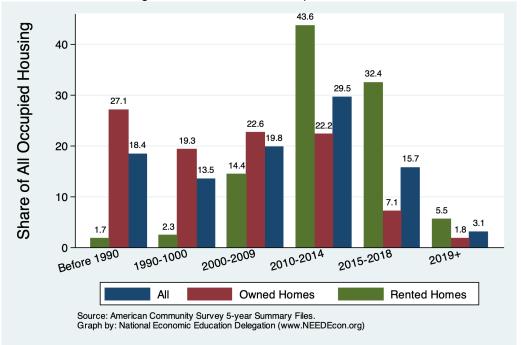


Figure 60: Year Current Occupant Moved In

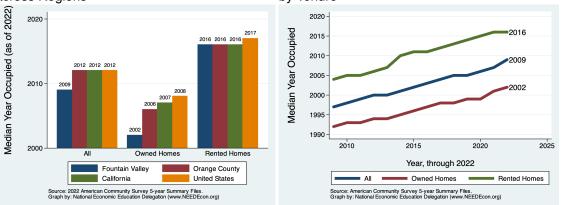


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

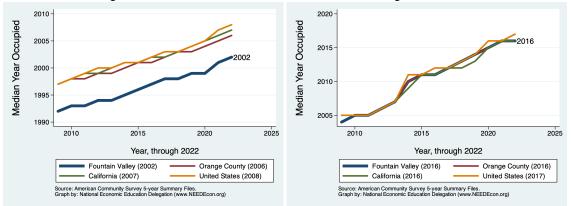
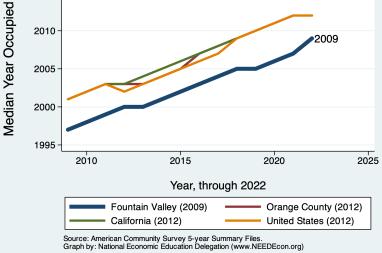


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing







Definition:

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

Fountain Valley - Ranking Among Comparables

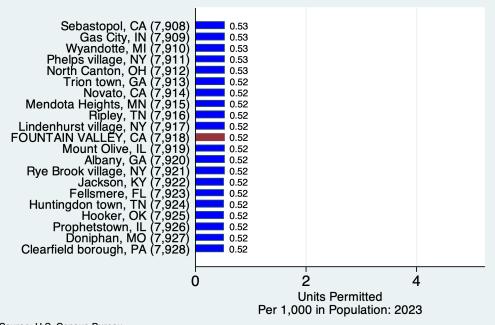


Figure 66: Number of Units Permitted - Nationwide Comparables (Rank)

Source: U.S. Census Bureau

The # in parentheses is the ranking out of 14338 geographies.

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

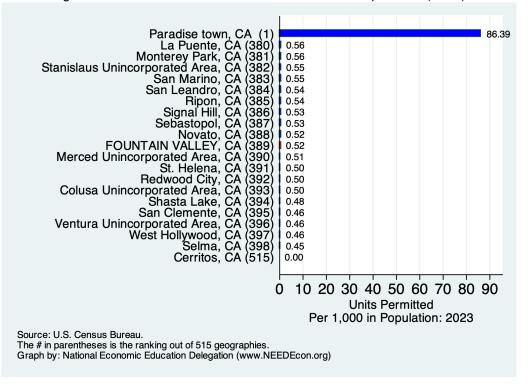


Figure 67: Number of Units Permitted - California Comparables (Rank)

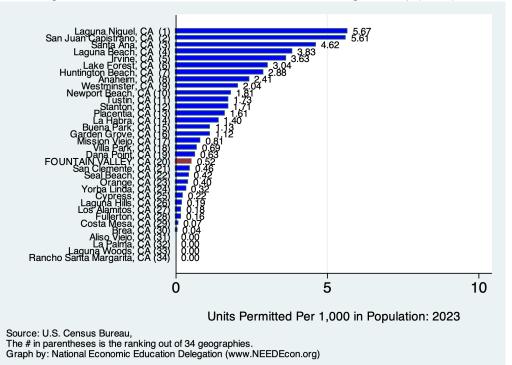
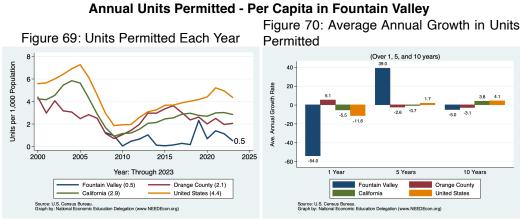
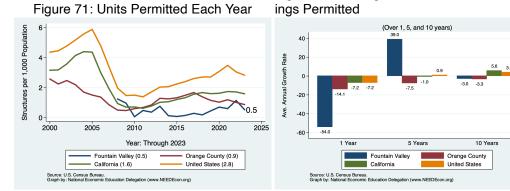


Figure 68: Number of Units Permitted - Cities in Orange County (Rank)

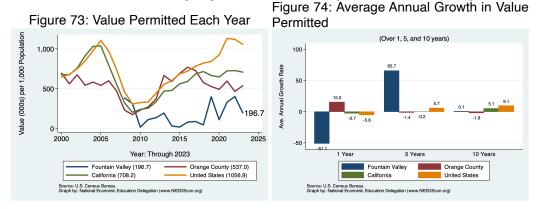
Fountain Valley - Permitting Activity



Annual Number of Buildings Permitted - Per Capita in Fountain Valley Figure 72: Average Annual Growth in Build-



Annual Value of Property Permitted - Per Capita in Fountain Valley



Commute Patterns

During the recovery from the Great Recession, the period from 2010 to 2019, the Bay Area economy, and Silicon Valley in particular, has been growing at a pace roughly double that of the state as a whole and triple that of the nation. This growth has precipitated a tight housing market and also brought about some significant changes in commute patterns, many of which have been reversed by the pandemic. Recent years have seen significant changes in both the mode of transportation and commute times.

Mode of Transportation

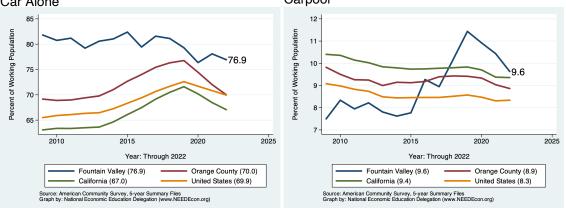
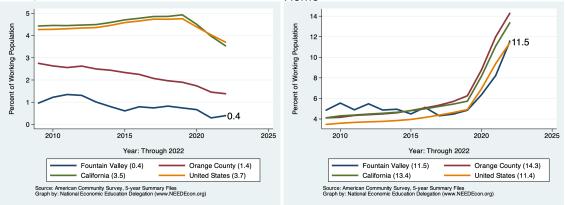


Figure 75: Percent of Workers Commuting by Figure 76: Percent of Workers Commuting by Carpool

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



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

	Male		Female		All W	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	12,302	85.4	11,028	86.0	23,330	86.6	78.0
Drove Alone	11,096	77.1	9,639	75.1	20,735	76.9	68.4
Carpooled:	1,206	8.4	1,389	10.8	2,595	9.6	9.5
In 2-person carpool	819	5.7	989	7.7	1,808	6.7	6.9
In 3-person carpool	167	1.2	223	1.7	390	1.4	1.5
In 4-or-more-person carpool	220	1.5	177	1.4	397	1.5	1.1
Public Transportation (excl Taxi):	52	0.4	54	0.4	106	0.4	3.6
Bus or Trolley Bus	41	0.3	54	0.4	95	0.4	2.3
Streetcar or Trolley Car	11	0.1	0	0.0	11	0.0	0.8
Subway or Elevated	0	0.0	0	0.0	0	0.0	0.3
Railroad	0	0.0	0	0.0	0	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	42	0.3	0	0.0	42	0.2	0.7
Walked	56	0.4	111	0.9	167	0.6	2.4
Taxicab, Motorcycle, or other	152	1.1	50	0.4	202	0.7	1.7
Worked at Home	1,699	11.8	1,407	11.0	3,106	11.5	13.6
Total:	14,303	99.3	12,650	98.6	26,953	100.0	

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

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

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

	Male		Fem	ale	All Wo	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	12,436	84.9	12,033	81.2	24,469	84.8	78.0
Drove Alone	11,261	76.9	10,718	72.3	21,979	76.1	68.5
Carpooled:	1,175	8.0	1,315	8.9	2,490	8.6	9.5
In 2-person carpool	700	4.8	896	6.0	1,596	5.5	6.9
In 3-person carpool	223	1.5	140	0.9	363	1.3	1.5
In 4-or-more-person carpool	252	1.7	279	1.9	531	1.8	1.1
Public Transportation (excl Taxi):	131	0.9	166	1.1	297	1.0	3.6
Bus or Trolley Bus	99	0.7	166	1.1	265	0.9	2.3
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8
Subway or Elevated	32	0.2	0	0.0	32	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	91	0.6	68	0.5	159	0.6	0.7
Walked	75	0.5	195	1.3	270	0.9	2.4
Taxicab, Motorcycle, or other	209	1.4	38	0.3	247	0.9	1.7
Worked at Home	1,699	11.6	1,407	9.5	3,106	10.8	13.6
Total:	14,641	100.0	13,907	93.8	28,548	98.9	

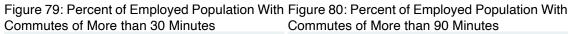
Source: 2022 5-year American Community Survey, Summary File

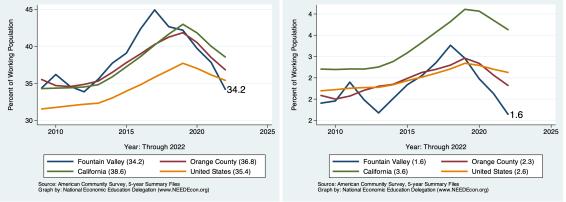
The results in this table are for those who work in the region, regardless of the location of their residence.

Commute Times for Employed Residents

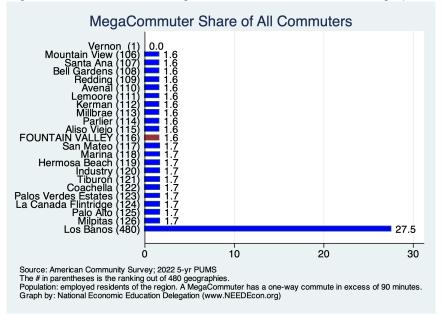
Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK										
	Mal	Male		ale	All Wo	All of CA				
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)			
Less than 5 minutes	116	0.8	201	1.7	317	1.3	2.0			
5 to 9 minutes	738	5.3	607	5.0	1,345	5.3	7.5			
10 to 14 minutes	1,433	10.4	1,827	15.2	3,260	12.9	12.2			
15 to 19 minutes	2,438	17.6	2,304	19.1	4,742	18.8	15.0			
20 to 24 minutes	2,097	15.2	1,887	15.7	3,984	15.8	14.3			
25 to 29 minutes	781	5.6	785	6.5	1,566	6.2	6.3			
30 to 34 minutes	2,524	18.2	1,695	14.1	4,219	16.7	15.0			
35 to 39 minutes	419	3.0	325	2.7	744	2.9	2.9			
40 to 44 minutes	409	3.0	434	3.6	843	3.3	4.3			
45 to 59 minutes	661	4.8	508	4.2	1,169	4.6	8.6			
60 to 89 minutes	698	5.0	545	4.5	1,243	4.9	7.9			
90 or more minutes	290	2.1	125	1.0	415	1.6	4.0			
Total:	12,604	91.1	11,243	93.4	23,847	94.5				

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









Commute Times for Those Employed in the City

Table 9. SEX OF WO WORKPLAC			EL TIME TO) work	FOR			
	Male		Fem	ale	All Wo	All Workers		
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)	
Less than 5 minutes	108	0.8	260	1.8	368	1.3	2.0	
5 to 9 minutes	736	5.3	911	6.4	1,647	6.0	7.5	
10 to 14 minutes	1,447	10.5	1,634	11.4	3,081	11.2	12.2	
15 to 19 minutes	1,754	12.7	2,526	17.7	4,280	15.5	15.0	
20 to 24 minutes	2,144	15.6	1,710	12.0	3,854	14.0	14.3	
25 to 29 minutes	812	5.9	605	4.2	1,417	5.1	6.3	
30 to 34 minutes	2,636	19.1	2,084	14.6	4,720	17.1	15.0	
35 to 39 minutes	479	3.5	450	3.1	929	3.4	2.9	
40 to 44 minutes	428	3.1	544	3.8	972	3.5	4.3	
45 to 59 minutes	920	6.7	899	6.3	1,819	6.6	8.6	
60 to 89 minutes	997	7.2	675	4.7	1,672	6.1	7.9	
90 or more minutes	481	3.5	202	1.4	683	2.5	4.0	
Total:	12,942	93.9	12,500	87.4	25,442	92.3		

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

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



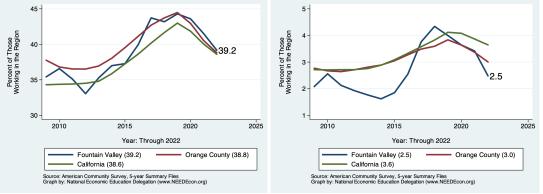
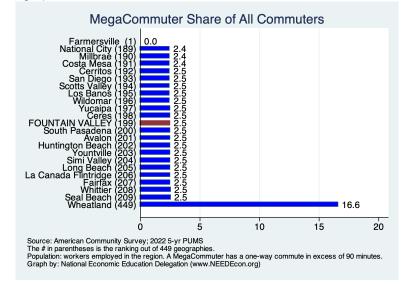


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



Place of Work

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

	Ma	le	Fem	ale	All Workers		All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Worked in state of residence:	14,180	98.5	12,650	98.6	26,830	99.5	99.6	
Worked in county of residence	12,077	83.9	11,325	88.3	23,402	86.8	84.1	
worked outside of county of residence	2,103	14.6	1,325	10.3	3,428	12.7	15.4	
Worked outside state of residence	123	0.9	0	0.0	123	0.5	0.4	
Total:	14,303	99.3	12,650	98.6	26,953	100.0		

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

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

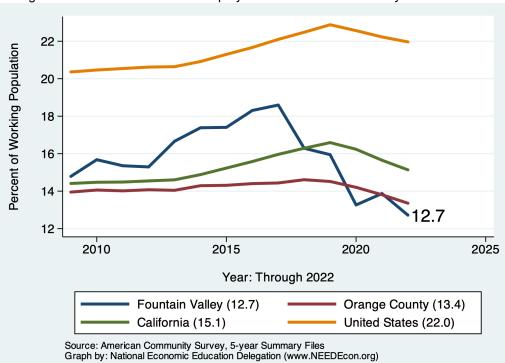


Figure 85: Percent of Workers Employed Outside of Their County of Residence

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

	Male		Female		All Workers		All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	14,303	99.3	12,650	98.6	26,953	100.0	95.9
Worked in place of residence	2,982	20.7	2,542	19.8	5,524	20.5	39.5
Worked outside place of residence	11,321	78.6	10,108	78.8	21,429	79.5	56.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.1
Total:	14,303	99.3	12,650	98.6	26,953	100.0	

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

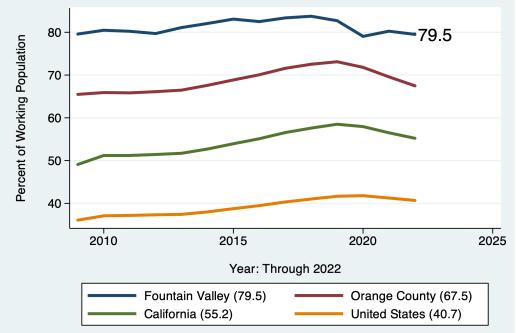


Figure 86: Percent of Workers Employed Outside of Their Place of Residence

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

Commute Mode by Income

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

	City	California		United Sta	tes
	Median	Median	Ratio	Median	Ratio
Car, truck, or van - drove alone	51,991	48,566	99.5	46,171	99.0
Car, truck, or van - carpooled	45,781	36,463	116.7	34,487	116.7
Public transportation (excluding taxicab)	17,656	40,179	40.8	45,100	34.4
Walked	24,805	29,366	78.5	27,142	80.3
Taxicab, motorcycle, bicycle, or other means	53,889	40,433	123.9	36,140	131.1
Worked from home	69,928	75, 153	86.5	67,180	91.5
Total:	52,451	48,747	107.6	46,099	113.8

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

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

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

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

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

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

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

	< \$25	5,000	\$25,000	-\$74,999	\$75,0)00+	Al	I	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	4,852	60.7	6,401	73.6	7,155	75.6	20,735	76.9	68.4
Car, Truck, or Van: Carpooled	803	10.0	836	9.6	772	8.2	2,595	9.6	9.5
Public Transportation (excl Taxi)	68	0.9	11	0.1	9	0.1	106	0.4	3.6
Walked	86	1.1	49	0.6	21	0.2	167	0.6	2.4
Taxicab, Motorcycle, or other	101	1.3	63	0.7	80	0.8	244	0.9	2.4
Worked at Home	696	8.7	797	9.2	1,423	15.0	3,106	11.5	13.6
Total:	6,606	82.7	8,157	93.8	9,460		26,953		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	5,161	52.4	6,763	70.1	7,093	76.9	21,979	76.1	68.5
Car, Truck, or Van: Carpooled	1,006	10.2	767	7.9	446	4.8	2,490	8.6	9.5
Public Transportation (excl Taxi)	119	1.2	42	0.4	88	1.0	297	1.0	3.6
Walked	102	1.0	83	0.9	47	0.5	270	0.9	2.4
Taxicab, Motorcycle, or other	165	1.7	104	1.1	123	1.3	406	1.4	2.4
Worked at Home	696	7.1	797	8.3	1,423	15.4	3,106	10.8	13.6
Total:	7,249	73.6	8,556	88.7	9,220		28,548	98.9	

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

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

Commute Mode by Poverty Status

Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In Po	overty	100-14	9% of Pov	>150%	of Pov	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	622	50.5	512	42.2	19,601	77.3	20,735	76.9	68.7
Car, Truck, or Van: Carpooled	74	6.0	212	17.5	2,309	9.1	2,595	9.6	9.5
Public Transportation (excl Taxi)	5	0.4	14	1.2	87	0.3	106	0.4	3.6
Walked	10	0.8	0	0.0	157	0.6	167	0.6	2.1
Taxicab, Motorcycle, or other	31	2.5	0	0.0	213	0.8	244	0.9	2.4
Worked at Home	27	2.2	82	6.8	2,997	11.8	3,106	11.5	13.6
Total:	769	62.5	820	67.7	25,364		26,953		

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

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

	In Po	verty	100-149	% of Pov	>150%	of Pov	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	834	47.3	1,307	66.6	19,838	76.1	21,979	76.1	68.7
Car, Truck, or Van: Carpooled	194	11.0	258	13.1	2,038	7.8	2,490	8.6	9.5
Public Transportation (excl Taxi)	5	0.3	40	2.0	252	1.0	297	1.0	3.6
Walked	10	0.6	0	0.0	260	1.0	270	0.9	2.1
Taxicab, Motorcycle, or other	36	2.0	12	0.6	358	1.4	406	1.4	2.4
Worked at Home	27	1.5	82	4.2	2,997	11.5	3,106	10.8	13.6
Total:	1,106	62.7	1,699	86.6	25,743	98.8	28,548	98.9	

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

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

Migration

Overall Migration Flows

Definition:

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

Why is it important?

Having a handle on whether or not Fountain Valley is a net recipient (migration inflows) or donor (migration outflows) of population is very important for understanding trends in the City's development. This section outlines migration patterns by age, education, income, marital status, and housing tenure. Understanding recent trends is very important for making policy, investment, and other decisions about the future. Also, understanding the extent to which the population is stable, or experiences significant turnover each year is helpful for planning purposes.

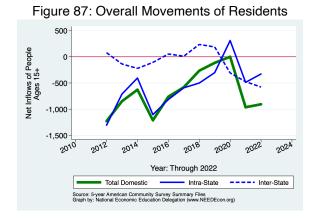


Table 17: Migration by Income

		N	et Inflows			
			Same	e State		-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
No income	7,199	-96	110	-40	-213	47
With income	41,023	-661	-30	-368	-365	102
\$1 to \$9,999 or loss	5,371	-408	-108	-156	-163	19
\$10,000 to \$14,999	3,613	-234	-189	11	-87	31
\$15,000 to \$24,999	4,517	78	112	-12	-31	9
\$25,000 to \$34,999	4,184	62	141	-15	-64	0
\$35,000 to \$49,999	4,632	13	33	-34	14	0
\$50,000 to \$64,999	4,371	37	-19	44	12	0
\$65,000 to \$74,999	2,228	-116	28	-103	-41	0
\$75,000 or more	12, 107	-93	-28	-103	-5	43
All:	48,222	-757	80	-408	-578	149

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.

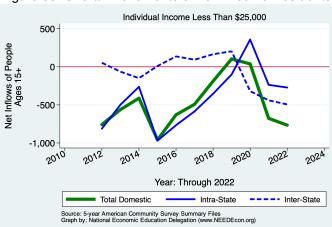
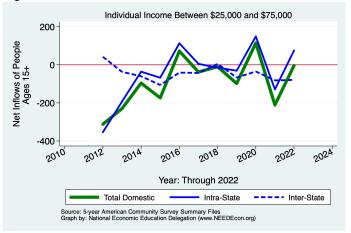


Figure 88: Overall Movements of Low Income Residents

Figure 89: Overall Movements of Middle Income Residents



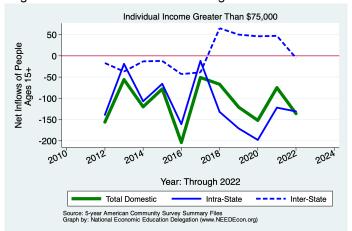


Figure 90: Overall Movements of High Income Residents

Jon Haveman, Ph.D. • National Economic Education Delegation Jon@NEEDEcon.org • 415-336-5705

Demographics of Migration Flows

Table 18: Migration by Marital Status

	Net Inflows								
			Sam	e State		-			
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad			
Never married	15,839	-775	-91	-125	-579	20			
Now married, except separated	24,613	-149	59	-292	10	74			
Divorced	4,245	159	54	-24	96	33			
Separated	768	135	125	0	-12	22			
Widowed	2,757	-127	-67	33	-93	0			
Total:	48,222	-757	80	-408	-578	149			

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

Table 19: Migration by Tenure

		N				
Category	Population	All Migration	W/in County	e State Between Counties	Across States	From Abroad
Householder lived in owner-occupied housing units Householder lived in renter-occupied housing units	$37,239 \\18,535$	$-711\\444$	$-354 \\ 765$	$-300 \\ -70$	$-135 \\ -320$	78 69
Total:	55,774	-267	411	-370	-455	147

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

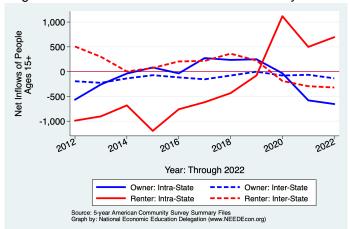


Figure 91: Domestic Movements of Residents by Tenure

Table	20:	Migration	by	Age
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	Net Inflows					
				-		
•			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	1,959	-37	33	-29	-41	0
5 to 17 years	8,615	191	289	-98	0	0
18 and 19 years	1,325	-388	-63	-108	-217	0
20 to 24 years	3,473	-16	33	38	-105	18
25 to 29 years	3,459	-403	-350	-35	-18	0
30 to 34 years	3,080	-200	49	-183	-68	2
35 to 39 years	2,992	-224	-141	-57	-32	6
40 to 44 years	3,608	269	237	97	-111	46
45 to 49 years	3,844	112	118	-15	9	0
50 to 54 years	4,142	119	131	-42	3	27
55 to 59 years	4,781	163	174	-15	-2	6
60 to 64 years	3,822	-105	-34	-49	-29	7
65 to 69 years	3,294	-33	-38	$^{-8}$	-6	19
70 to 74 years	2,839	-118	-55	0	-72	9
75 years and over	5,156	20	-58	-1	70	9
Total Population:	56,389	-650	325	-505	-619	149

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	3,946	-100	-27	-92	13	6
High school graduate (includes equiv)	7,237	110	115	-26	-15	36
Some college or assoc. degree	11,865	-55	131	-107	-112	33
Bachelor's degree	12,501	-650	-295	-188	-208	41
Graduate or professional degree	5,468	295	109	105	66	15
Total:	41,017	-400	33	-308	-256	131

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

Table 22: Median Income of Migration Flows

In-Migration	Out-Migration
44,934	44,934
40,037	36,689
57,816	54,464
39,455	19,844
44,592	43,752
	$\begin{array}{c} 44,934\\ 40,037\\ 57,816\\ 39,455 \end{array}$

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

Table 23: Median Age of Migration Flows

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	46.1	46.1
Moved Within Same County	33.4	32.0
Moved to Different County, Same State	29.9	30.1
Moved Between States	54.3	33.6
Moved from Abroad	52.1	
Total Population:	44.6	43.9

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

References and Sources

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

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

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