# Foster City, California

# Indicators Report

by
The National Economic Education Delegation (NEED)

January 27, 2025

Exploring the economics, demographics, and well-being of Foster City 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 Foster City (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 Foster City. These indicators are compared to San Mateo County (the County) as a whole, a broader region where one is well defined, California, and the United States.

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 Foster City 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 Foster City 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 Foster City, 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 Foster City, but
  do not necessarily live in Foster City.
- **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 Foster City's population are fundamental indicators of the city's growth potential.

## A Demographic Snapshot

Statistic	2023	2019
POPULATION		
Population Estimate (#, 5yr)	32,964	33,997
Veterans (#, 5yr)	706	,
Foreign born persons (%, 5yr)	48.2	45.1
Population age 25+ (#, 5yr)	24,049	
AGE AND SEX	2 .,0 .0	
Persons under 5 years (%, 5yr)	6	5.8
Persons under 18 years (%, 5yr)	22.2	21.9
Persons 65 years and over (%, 5yr)	17.8	16.8
Female persons (%, 5yr)	51.6	50.2
INCOME AND POVERTY	31.0	30.2
Median household income (\$, 5yr)	193,633	158,529
Per capita income in past 12 months (\$, 5yr)	95,509	70,705
	4.6	4.4
Persons in poverty (%, 5yr)		
Children age less than 18 in poverty (#, 5yr)	216	347
Children age less than 18 in poverty (%, 5yr)	3	4.7
RACE AND ETHNICITY	00	40.0
White alone (%, 5yr)	33	43.6
African American alone (%, 5yr)	1.5	2.5
American Indian or Alaska Native alone (%, 5yr)	0.2	0.2
Asian alone (%, 5yr)	53.9	47.6
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.1	0.2
Two or More Races (%, 5yr)	8.9	4.8
Hispanic or Latino (%, 5yr)	6.7	8.4
White alone, not Hispanic or Latino (%, 5yr)	30.8	36.9
HOUSING		
Housing units (#, 5yr)	13,408	13,459
Owner-occupied housing units (%, 5yr)	51.2	57.1
Median value of owner-occupied housing units (\$, 5yr)	1,774,500	1,245,800
Median selected monthly owner costs-with a mortgage (\$, 5yr)	4,001	3,638
Median selected monthly owner costs-without a mortgage (\$, 5yr)	1,153	909
Median gross rent (\$, 5yr)	3,501	3,209
FAMILIES AND LIVING ARRANGEMENTS		
Households (#, 5yr)	12,865	12,690
Persons per household (#, 5yr)	2.5	2.7
Living in same house 1 year ago, % of persons age 1+ (5yr)	78.7	77.6
EDUCATION		
High school graduate or higher, % of persons age 25+ (5yr)	95.9	
Bachelor's degree or higher, % of persons age 25+ (5yr)	74.1	
HEALTH		
With a disability, under age 65 years (#, 5yr)	1,014	
Persons without health insurance, under age 65 years (%, 5yr)	2.2	1.7
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	66.6	
In civilian labor force, women age 16+ (%, 5yr)	61.1	
Employed, persons age 16+ (%, 5yr)	60.9	
Self employed (%, 5yr)	9.1	
TRANSPORTATION	9.1	
	22.1	
Mean travel time to work, workers age 16+ (Mins., 5yr)	56.8	
Drive alone in private vehicle (%, 5yr)		
Using public transportation (%, 5yr)	6.6 31	
Worked from home (%, 5yr)	31	

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)

,	, ,,						
	2024		% Ch	ange			
Region	Population	1 Year	3 Year	5 Year			
City							
Foster City	32,581	-1.03	-2.23	-1.90			
County and Broader Regions							
San Mateo County	741,565	-0.50	-1.33	-4.22			
Bay Area	7,588,780	-0.14	-0.98	-2.38			
California	39, 128, 162	0.17	-0.45	-1.43			

Source: CA DOF; Calculations by National Economic Education Delegation

Table 2. County Population Change by City

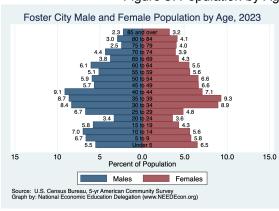
(Thousands, January to January)

			% Change			
City	2023	2024	Local	Bay Area	California	
San Mateo County	745.3	741.6	-0.50	-0.14	0.17	
San Mateo	104.2	103.4	-0.79			
Daly City	102.5	101.5	-1.03			
Redwood City	82.1	81.9	-0.34			
South San Francisco	64.8	64.6	-0.25			
San Bruno	42.5	42.2	-0.94			
Pacifica	37.4	37.1	-0.89			
Menlo Park	32.9	33.1	0.60			
Foster City	32.9	32.6	-1.03			
Burlingame	30.4	30.5	0.34			
San Carlos	29.7	29.4	-0.94			
East Palo Alto	29.0	29.1	0.42			
Belmont	27.2	26.9	-0.92			
Millbrae	22.7	23.1	1.79			
Half Moon Bay	11.3	11.2	-0.79			
Hillsborough	11.1	11.1	-0.19			
Atherton	7.0	7.0	0.06			
Woodside	5.2	5.1	-0.83			
Brisbane	4.7	4.7	-0.72			
Portola Valley	4.3	4.2	-0.79			
Colma	1.4	1.4	-1.12	<u> </u>	<u> </u>	

Source: CA DOF; Calculations by National Economic Education Delegation



Figure 3: Population by Age - Detailed Age Categories



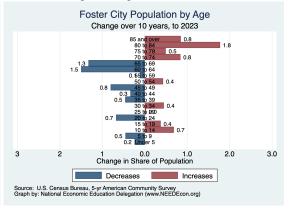
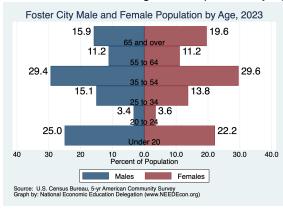


Figure 4: Population by Age - Broad Age Categories



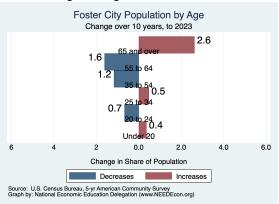


Figure 5: Population by Educational Attainment

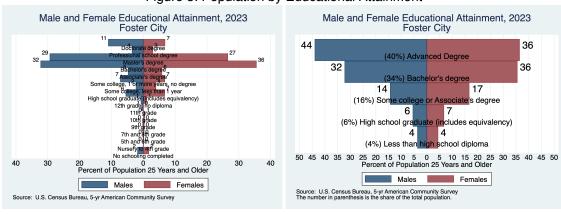


Figure 6: Population by Race/Ethnicity

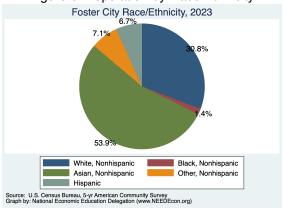
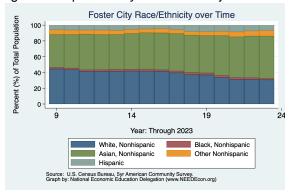
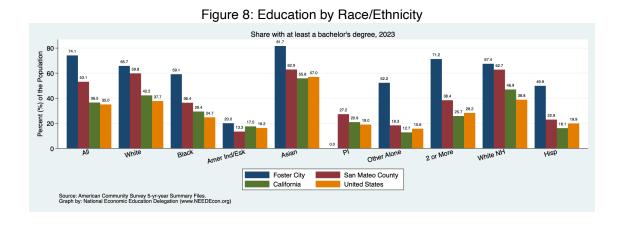


Figure 7: Population by Race/Ethnicity Over Time





# **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?

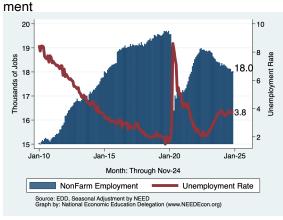
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Foster City Summary for November, 2024

	Change From:				
Category	Current Value	Last Month	2 Months Ago	Last Year	
Employment	17,994	-20	-133	-396	
Labor Force	18,706	-15	-110	-398	
Number Unemployed	704	12	14	-4	
Unemployment Rate	3.8	0.1	0.1	0.1	

Source: EDD, National Economic Education Delegation

Figure 9: Historical Employment and Unemploy- Figure 10: Employment and Unemployment -



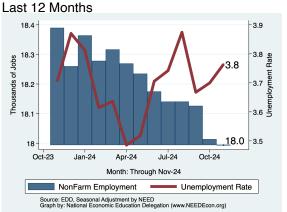
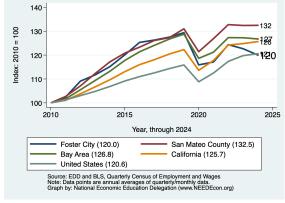
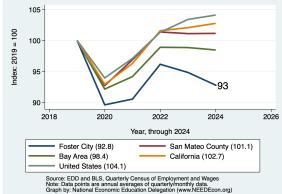


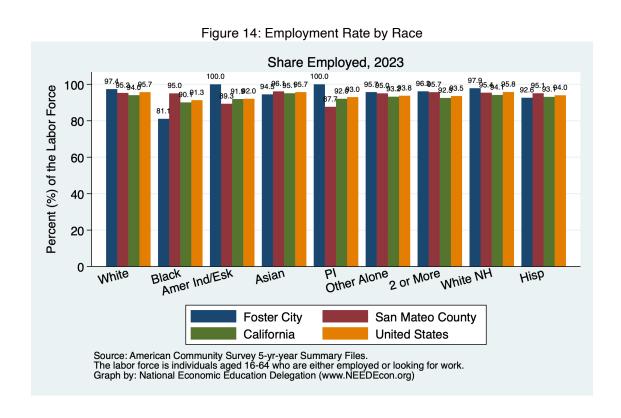
Figure 11: Relative Employment Growth Across Figure 12: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





Unemployment Rate, 2023 20 18.9 Percent (%) of the Labor Force 15 12.3 10.7 10 5 Black Amer Ind/Esk 0 Other Alone 2 or More White NH White Asian Hisp **Foster City** San Mateo County California **United States** Source: American Community Survey 5-yr-year Summary Files. The labor force is individuals aged 16-64 who are either employed or looking for work. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 13: Unemployment Rate by Race



# 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 San Mateo County. The following table provides the latest data for the County.

Table 4. Employment Growth by Industry in San Mateo County for November, 2024

			Empl	% Growth - Annualized Rate					
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	419,041	100.0	-494.0	-1.4	-0.6	-0.9	0.0	0.5	-0.0
Goods Producing	38,303	9.1	-167.2	-5.1	-7.0	-5.5	-4.2	-4.4	-3.6
Mining, Logging and Construction	16,863	4.0	-92.6	-6.4	-10.2	-4.8	-5.0	-3.8	-4.2
Manufacturing	21,672	5.2	-98.7	-5.3	-6.5	-7.4	-4.6	-4.9	-3.1
Durable Goods	9,318	2.2	39.9	5.3	-1.2	-3.0	-1.7	-3.2	-3.4
Non-Durable Goods	12,198	2.9	-175.0	-15.7	-11.4	-10.0	-7.5	-6.3	-3.0
Service Providing	379,858	90.6	-133.5	-0.4	0.8	-0.5	0.2	1.0	0.4
Trade, Trans & Utilities	65,972	15.7	-57.0	-1.0	4.8	1.5	2.9	1.0	-1.2
Wholesale Trade	12,965	3.1	-103.7	-9.1	0.9	0.6	-1.1	6.0	2.9
Retail Trade	29,950	7.1	103.8	4.3	4.7	2.1	3.5	0.0	-1.4
Information	48,514	11.6	-241.7	-5.8	-0.9	-4.9	-5.8	-4.8	0.6
Financial Activities	22,415	5.3	-103.7	-5.4	1.6	1.0	1.3	-0.7	-1.5
Finance & Insurance	16, 137	3.9	-25.1	-1.9	2.4	3.0	2.5	-0.4	-0.8
Real Estate & Rental & Leasing	6,170	1.5	-88.9	-15.8	-0.4	-3.9	-3.9	-2.2	-3.5
Professional & Business Srvcs	93,522	22.3	-302.5	-3.8	-0.7	-0.6	-0.9	0.1	1.6
Prof, Sci, & Tech	66,102	15.8	37.1	0.7	3.4	0.4	-1.1	1.6	2.5
Educational & Health Srvcs	59,187	14.1	117.1	2.4	1.9	1.1	1.5	3.8	2.3
Education Srvcs	12,381	3.0	38.3	3.8	-0.8	1.7	3.1	4.4	1.8
Health Care & Social Assistance	46,895	11.2	51.7	1.3	2.2	0.7	1.5	3.7	2.4
Leisure & Hospitality	43,527	10.4	24.3	0.7	-3.5	-1.4	0.9	6.2	-1.1
Arts, Entertainment & Recreation	6,195	1.5	46.7	9.5	7.8	1.8	1.8	8.7	0.5
Accommodation & Food Srvcs	37,168	8.9	43.1	1.4	-4.9	-1.8	0.3	5.6	-1.5
Other Srvcs	14,919	3.6	-48.6	-3.8	-2.2	2.9	4.4	10.0	2.3
Government	31,421	7.5	-12.6	-0.5	0.1	0.0	0.9	1.4	-0.2
Federal	2,550	0.6	0.0	0.0	-1.8	-2.7	-1.9	-7.6	-5.0
State	597	0.1	-2.7	-5.2	-1.5	-1.3	-0.5	-0.2	-0.1
Local	28,687	6.8	15.3	0.6	4.0	2.9	2.4	3.0	0.6

Source: EDD, National Economic Education Delegation (NEED)

### Some Employee Detail

### **Employed in Foster City**

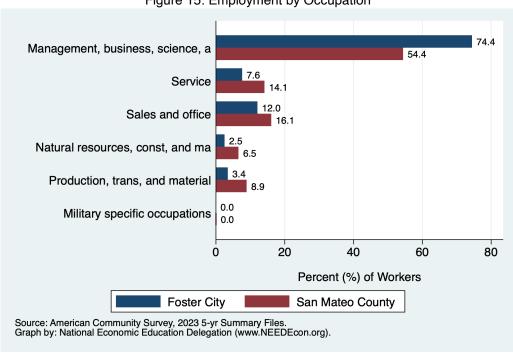
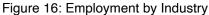
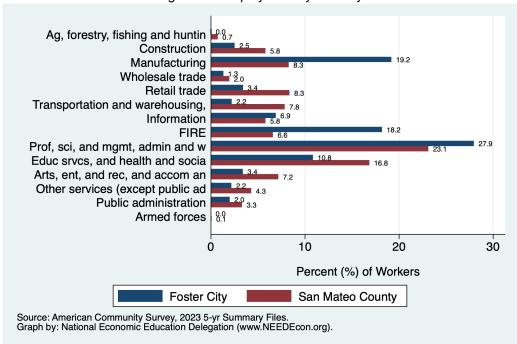


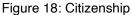
Figure 15: Employment by Occupation

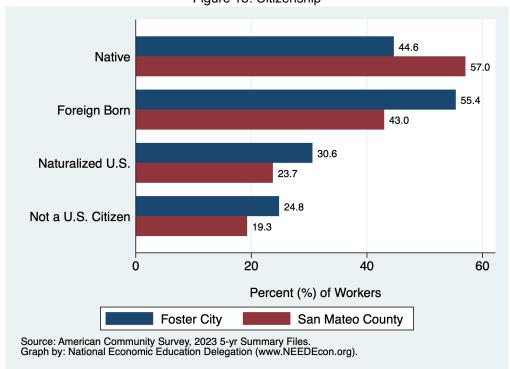




Speak only English 9.3 Speak Spanish (SS) 5.8 SS - English very well SS - English less than very well 7.3 43.6 Speak other languages (SOL) 31.0 33.6 SOL - English very well 9.9 9.4 SOL - English less than very wel 10 20 30 Ó 40 50 Percent (%) of Workers San Mateo County **Foster City** Source: American Community Survey, 2023 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 17: Language Spoken at Home





### **Employed Residents of Foster City**

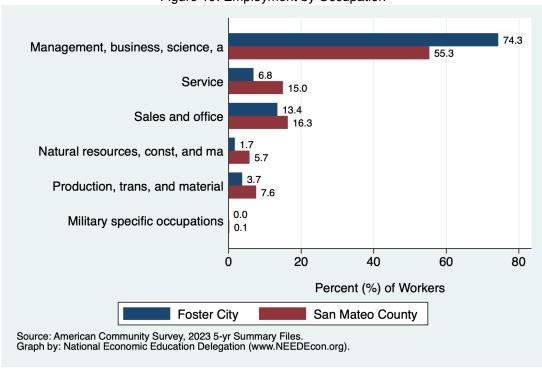
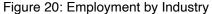


Figure 19: Employment by Occupation



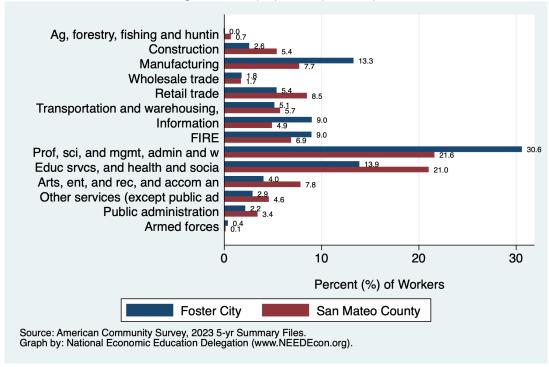
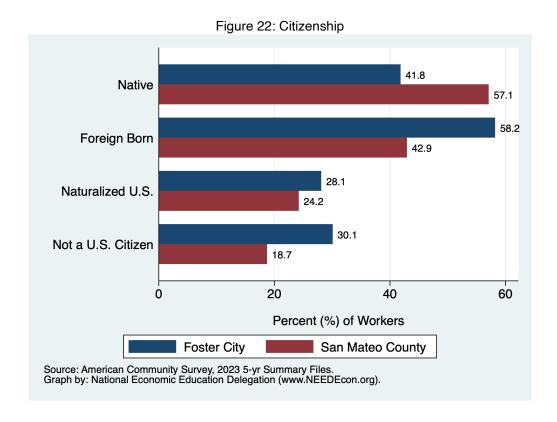


Figure 21: Language Spoken at Home Speak only English 52.3 Speak Spanish (SS) 17.9 4.6 SS - English very well 9.8 SS - English less than very well 8.0 51.4 Speak other languages (SOL) 29.8 37.5 SOL - English very well 21.1 14.0 SOL - English less than very wel 0 10 20 30 40 50 Percent (%) of Workers **Foster City** San Mateo County Source: American Community Survey, 2023 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).



### **Employed Residents vs Workers in Foster City**

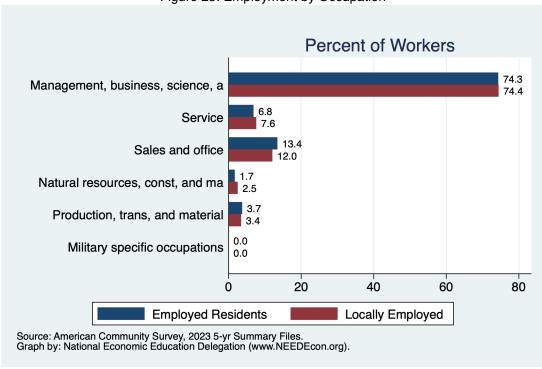
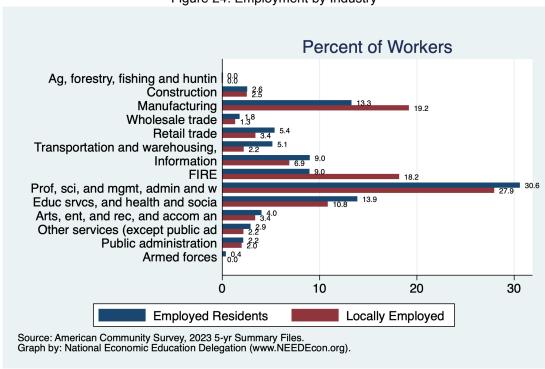


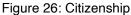
Figure 23: Employment by Occupation

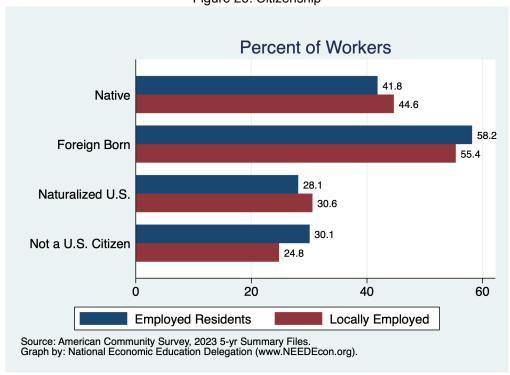




Percent of Workers Speak only English Speak Spanish (SS) 9.3 4.6 SS - English very well SS - English less than very well 51.4 Speak other languages (SOL) 43.6 37.5 SOL - English very well 33.6 SOL - English less than very wel Ó 10 20 30 40 50 **Employed Residents** Locally Employed Source: American Community Survey, 2023 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 25: Language Spoken at Home





# **Income and Earnings**

### Per Capita Income Growth

### **Definition:**

Per capita income is the average income per person in Foster City. 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?

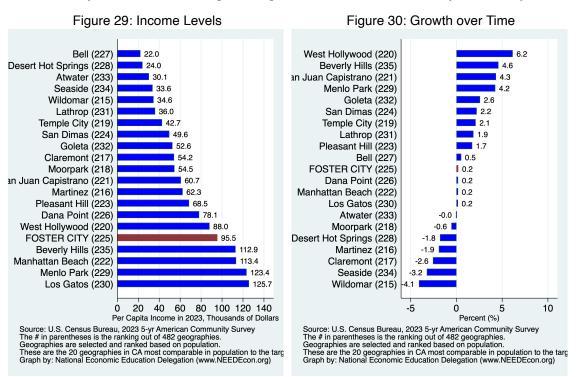
Income is the money that is available to persons for consumption expenditures, taxes, interest payments, transfer payments to governments and the rest of the world, or for saving. As such, it is an important indicator of economic well-being in a community.



Figure 27: Real Per Capita Income Ranking Among California Cities

Figure 28: Regional Comparison of Growth over Time 115 Over the last 1, 5, and 10 years 1.5 % Indexed to 100 in 2019 Annual Growth Rate to 2023 110 105 .5 100 Ave. 2020 2021 2022 2023 2024 2019 Year: Through 2023 10 Years 5 Years Foster City (113.3%) San Mateo County (111.8%) Foster City San Mateo County California (108.9%) United States (106.5%) California United States Source: U.S. Census Bureau, 5-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org) Source: U.S. Census Bureau, 5-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org)

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



### Real Per Capita Income Ranking **Among Cities** in San Mateo County

Figure 31: Income Levels

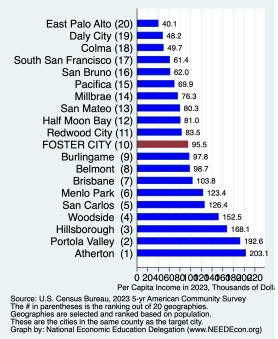
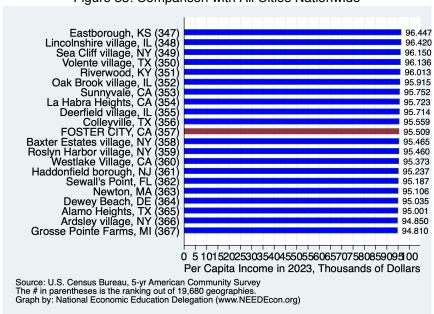


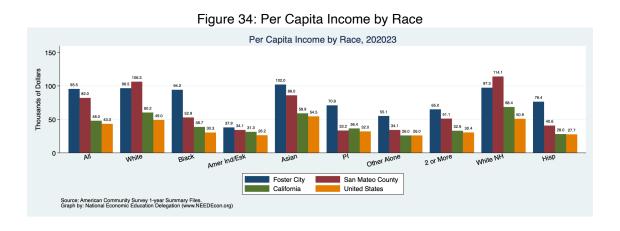
Figure 32: Growth over Time

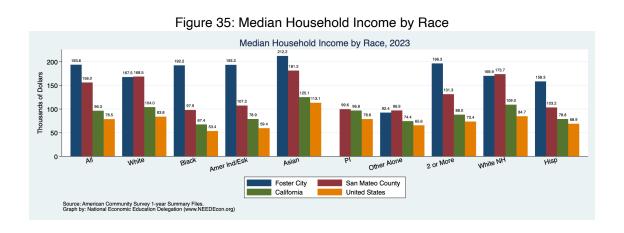


Source: U.S. Census Bureau, 2023 5-yr American Community Survey The # in parentheses is the ranking out of 20 geographies. Geographies are selected and ranked based on population. These are the cities in the same county as the target city. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 33: Comparison with All Cities Nationwide







### Poverty and Inequality

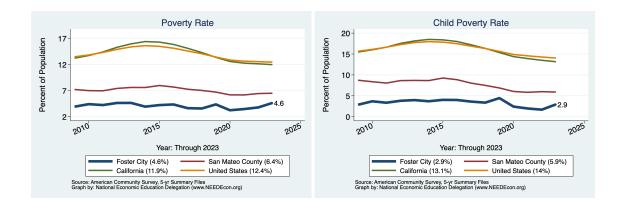
### **Definition:**

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.



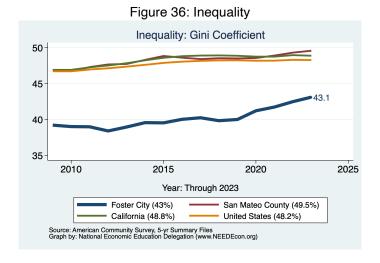


Figure 37: Shares Across the Income Distribution

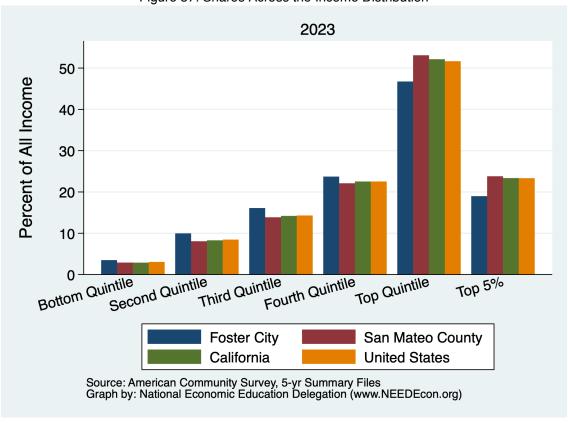
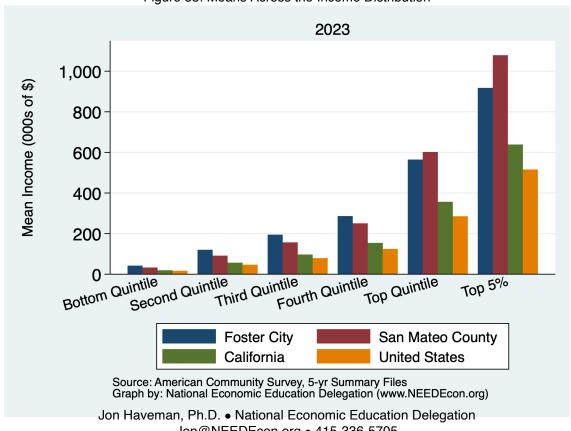


Figure 38: Means Across the Income Distribution



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# Housing

### Housing Costs and Affordability

### **Definition:**

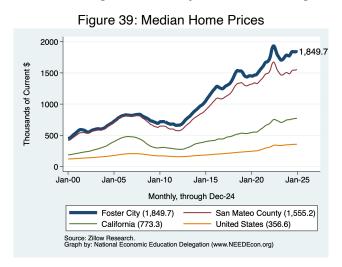
Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. Housing burden is defined as a household needing to commit more than 30%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

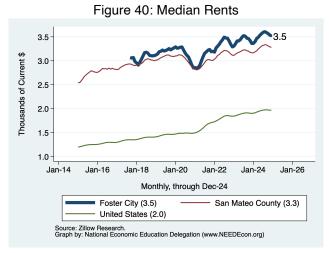
percent of units are above the median and 50 percent are below.

### 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 Foster City and Broader Regions





### Housing Ownership in Foster City and Broader Regions

Figure 41: Home Ownership Rates

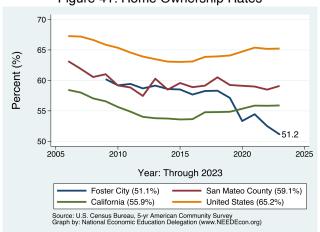
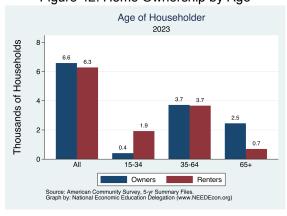


Figure 42: Home Ownership by Age

Figure 43: Income by Tenure



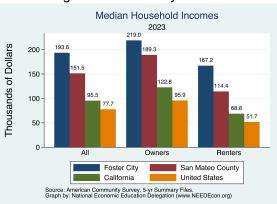


Figure 44: Home Ownership by Race

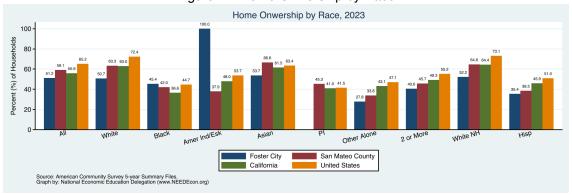


Figure 45: Income Distribution by Tenure

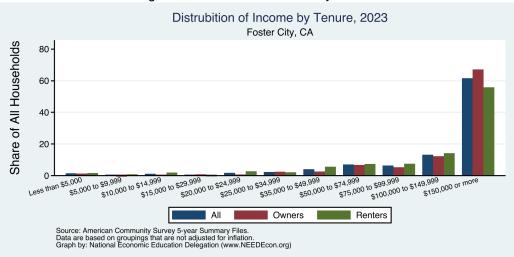


Figure 46: Income Distribution of Home Owners



Figure 47: Income Distribution of Renters



### Housing Burden in Foster City and Broader Regions

Figure 48: Home Owners w/ A Mortgage

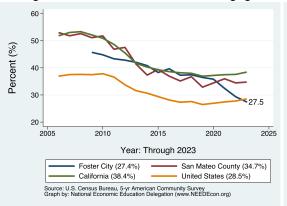


Figure 49: Home Owners w/o A Mortgage

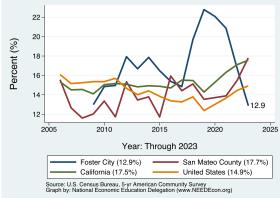


Figure 50: Renters

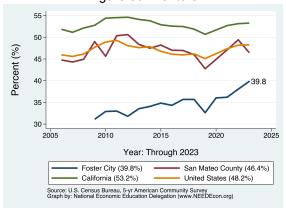
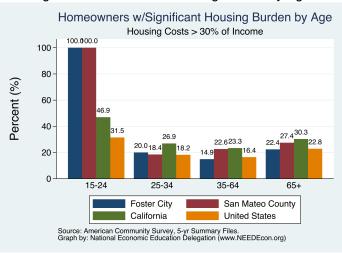


Figure 51: Homeowner Housing Burden by Age



### Housing Picture

### **Definition:**

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

### Why is it important?

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

**Table 5. Housing Market Indicators** 

				% Change from		
Indicator	2024	2019	2010	2019	2010	
Total Population	32,581.0	33,211.0	30,567.0	-1.9	6.6	
Total # of Homes	13,811.0	13,152.0	12,458.0	5.0	10.9	
# Occupied Units	13,132.0	12,428.0	12,016.0	5.7	9.3	
Persons per Household	2.5	2.7	2.5	-7.2	-2.6	
Vacancy Rate (%)	4.9	5.5	3.5	-10.7	38.6	

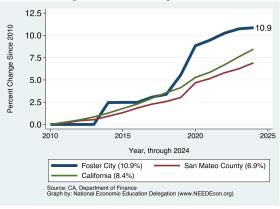
Source: CA DOF; Calculations by the National Economic Education Delegation

0.0

-2.5

-5.0

Figure 52: Housing Growth



7.5 Percent Change Since 2010 5.0 2.5

Figure 53: Persons per Household



Figure 54: Vacancy Rates

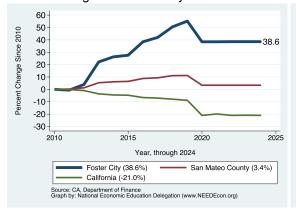
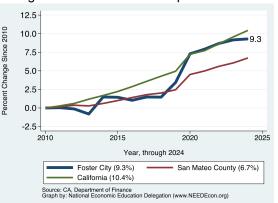


Figure 55: Number of Occupanied Units



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

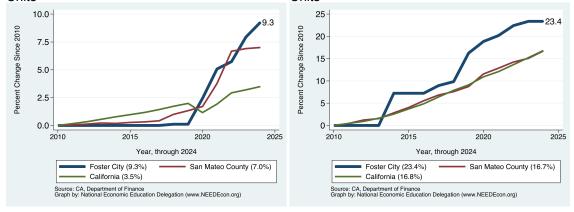
Figure 56: Single Detached Homes Figure 57: Single Attached Homes 7.5 12.5 Percent Change Since 2010 Percent Change Since 2010 10.0 5.0 7.5 5.0 2.5 2.5 0.0 0.0 2020 2025 2015 2020 Year, through 2024 Year, through 2024 Foster City (2.6%) San Mateo County (2.3%) Foster City (5.9%) San Mateo County (9.5%) California (6.4%) California (10.7%)

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

Figure 58: Housing in Buildings with Two to Four Figure 59: Housing in Buildings with Five or More Units

2025

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



### Vintage of Residential Housing

### Why is it important?

This section provides evidence on the year in which residential housing in Foster City was built. We break it down into owned versus rented residences and provide a comparison across San Mateo 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.

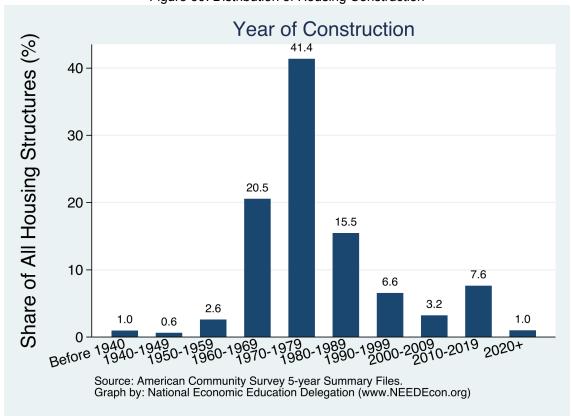


Figure 60: Distribution of Housing Construction

Figure 61: Housing Vintage across Regions

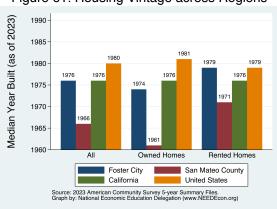


Figure 62: Housing Vintage by Tenure

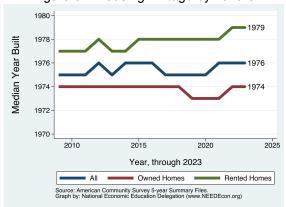


Figure 63: Vintage of Owned Residences

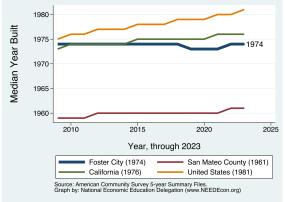


Figure 64: Vintage of Rented Residences

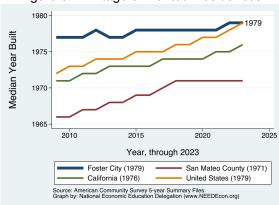
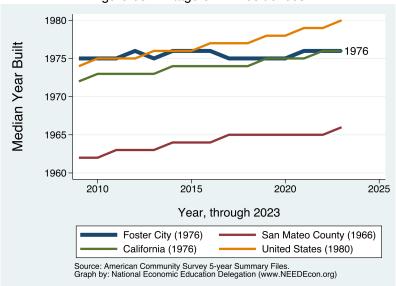


Figure 65: Vintage of All Residences



### 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.

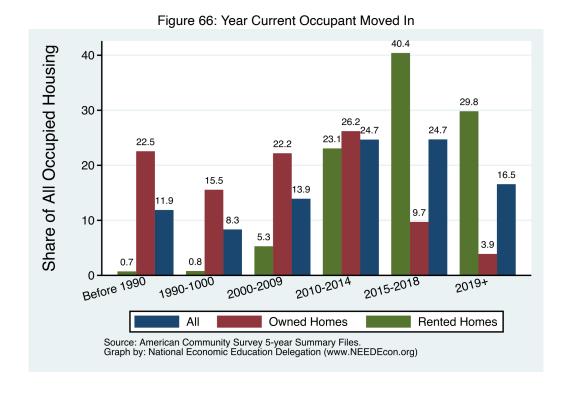


Figure 67: Year Occupied by Current Residents Figure 68: Year Occupied by Current Residents across Regions by Tenure

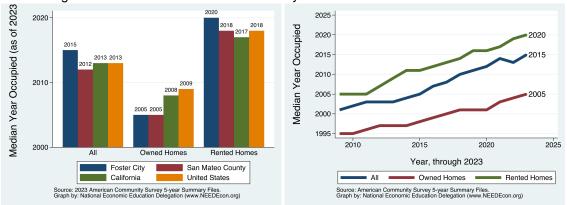


Figure 69: Year Occupied by Current Residents Figure 70: Year Occupied by Current Residents for Owned Housing for Rented Housing

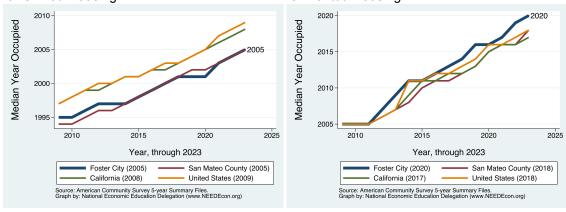
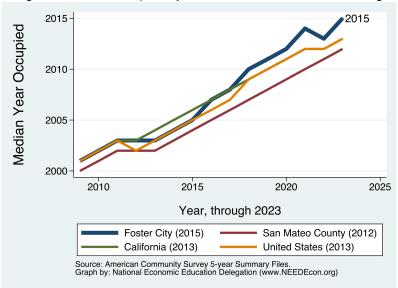


Figure 71: Year Occupied by Current Residents for All Housing



### Residential Permitting

### **Definition:**

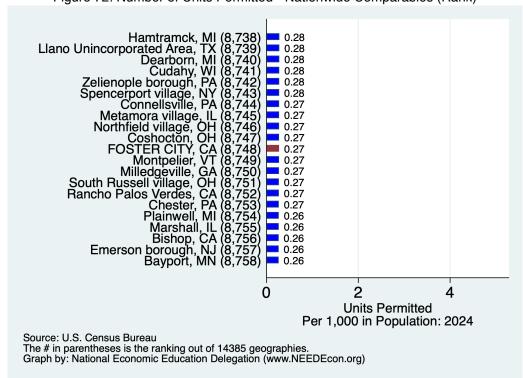
This indicator provides evidence on the number of residential buildings that are permitted for construction each year. Permit data for Foster City is compared with data from San Mateo County as a whole and broader regions. The statistic provided scales the number of permits by population. This is done 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.

### Foster City - Ranking Among Comparables

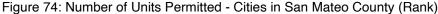
Figure 72: Number of Units Permitted - Nationwide Comparables (Rank)

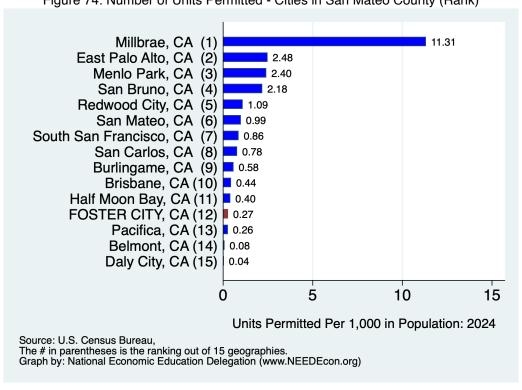


Paradise town, CA Walnut Creek, CA (4 Waterford, CA (4 106.49 0.34 0.34 Seal Beach, 0.33 Live Oak, 0.33 ake Forest, 0.32 Westminster, 0.31 Kings Unincorporated Area, Santa Barbara, 0.30 0.29 0.29 FOSTER CITY, Rancho Palos Verdes, 0.27 0.27 Bishop, 0.26 Pacifica, 0.26 0.25 <u>A</u>ngels, Grand Terrace, 0.24 0.22 San Bernardino, Novato. 0.21 Suisun City, Needles, 0.20 0.20 0.00 Amador City, CA 0 10 20 30 40 50 60 70 80 90100110 **Units Permitted** Per 1,000 in Population: 2024 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 73: Number of Units Permitted - California Comparables (Rank)





#### Foster City - Permitting Activity

### **Annual Units Permitted - Per Capita in Foster City**

Figure 75: Units Permitted Each Year

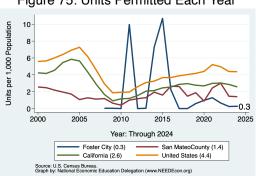
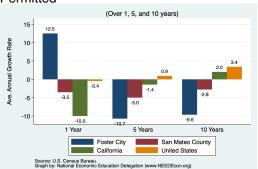


Figure 76: Average Annual Growth in Units Permitted

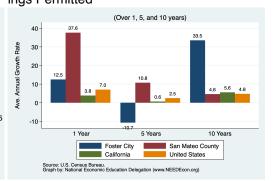


## **Annual Number of Buildings Permitted - Per Capita in Foster City**

Figure 78: Average Annual Growth in Buildings Permitted

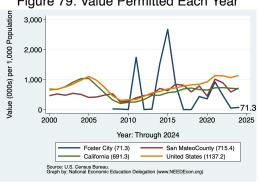
Figure 77: Units Permitted Each Year





#### Annual Value of Property Permitted - Per Capita in Foster City

Figure 79: Value Permitted Each Year



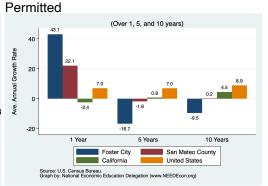


Figure 80: Average Annual Growth in Value

## **Commute Patterns**

During the recovery from the Great Recession, the period from 2010 to 2019, the Bay Area economy, and Silicon Valley in particular, has been growing at a pace roughly double that of the state as a whole and triple that of the nation. This growth has precipitated a tight hous-

ing market and also brought about some significant changes in commute patterns, many of which have been reversed by the pandemic. Recent years have seen significant changes in both the mode of transportation and commute times.

## Mode of Transportation

Figure 81: Percent of Workers Commuting by Figure 82: Percent of Workers Commuting by Car Alone Carpool

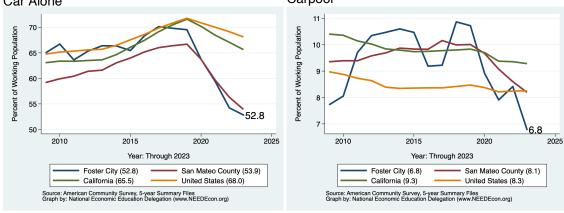
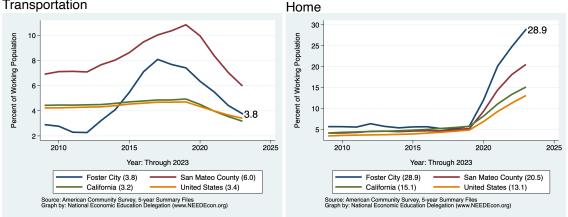


Figure 83: Percent of Workers using Public Figure 84: Percent of Workers Who Work From Transportation

Home



The first table on this page presents data for those who LIVE in Foster City. The second provides data on those who work, but do not necessarily live in Foster City. 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	Fe	male	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	5,478	55.4	4,873	62.2	10, 351	59.6	76.6
Drove Alone	4,892	49.4	4,280	54.6	9,172	52.8	67.1
Carpooled:	586	5.9	593	7.6	1,179	6.8	9.5
In 2-person carpool	476	4.8	551	7.0	1,027	5.9	6.8
In 3-person carpool	65	0.7	14	0.2	79	0.5	1.6
In 4-or-more-person carpool	45	0.5	28	0.4	73	0.4	1.1
Public Transportation (excl Taxi):	412	4.2	241	3.1	653	3.8	3.2
Bus or Trolley Bus	142	1.4	38	0.5	180	1.0	2.1
Streetcar or Trolley Car	59	0.6	117	1.5	176	1.0	0.6
Subway or Elevated	211	2.1	86	1.1	297	1.7	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	140	1.4	36	0.5	176	1.0	0.7
Walked	117	1.2	128	1.6	245	1.4	2.4
Taxicab, Motorcycle, or other	105	1.1	107	1.4	212	1.2	1.7
Worked at Home	2,561	25.9	2,455	31.3	5,016	28.9	15.5
Total:	8,813	89.1	7,840	100.0	16,653	95.9	

Source: 2023 5-year American Community Survey, Summary File

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

	Ма	le	Fen	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	6,670	57.6	5,723	63.1	12,393	61.4	76.6
Drove Alone	6,002	51.8	5,169	57.0	11,171	55.4	67.1
Carpooled:	668	5.8	554	6.1	1,222	6.1	9.5
In 2-person carpool	589	5.1	402	4.4	991	4.9	6.8
In 3-person carpool	50	0.4	88	1.0	138	0.7	1.6
In 4-or-more-person carpool	29	0.3	64	0.7	93	0.5	1.1
Public Transportation (excl Taxi):	442	3.8	247	2.7	689	3.4	3.2
Bus or Trolley Bus	266	2.3	164	1.8	430	2.1	2.1
Streetcar or Trolley Car	84	0.7	70	0.8	154	0.8	0.6
Subway or Elevated	82	0.7	13	0.1	95	0.5	0.3
Railroad	10	0.1	0	0.0	10	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	67	0.6	74	0.8	141	0.7	0.7
Walked	147	1.3	189	2.1	336	1.7	2.4
Taxicab, Motorcycle, or other	259	2.2	120	1.3	379	1.9	1.7
Worked at Home	2,561	22.1	2,455	27.1	5,016	24.9	15.4
Total:	10, 146	87.6	8,808	97.1	18,954	93.9	

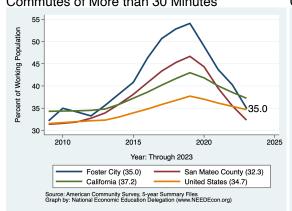
Source: 2023 5-year American Community Survey, Summary File
The results in this table are for those who work in the region, regardless of the location of their residence.

## Commute Times for Employed Residents

	Ма	le	Ferr	ale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	14	0.1	65	0.9	79	0.5	2.0
5 to 9 minutes	369	3.9	478	6.9	847	5.2	7.6
10 to 14 minutes	758	8.0	605	8.7	1,363	8.3	12.2
15 to 19 minutes	555	5.9	764	11.0	1,319	8.1	15.1
20 to 24 minutes	793	8.4	698	10.1	1,491	9.1	14.5
25 to 29 minutes	392	4.1	416	6.0	808	4.9	6.4
30 to 34 minutes	938	9.9	860	12.4	1,798	11.0	15.0
35 to 39 minutes	174	1.8	106	1.5	280	1.7	2.9
40 to 44 minutes	501	5.3	307	4.4	808	4.9	4.3
45 to 59 minutes	919	9.7	547	7.9	1,466	9.0	8.5
60 to 89 minutes	726	7.7	408	5.9	1,134	6.9	7.6
90 or more minutes	113	1.2	131	1.9	244	1.5	3.9
Total:	6,252	66.2	5,385	77.6	11,637	71.1	

Figure 85: Percent of Employed Population With Figure 86: Percent of Employed Population With Commutes of More than 30 Minutes

Commutes of More than 90 Minutes



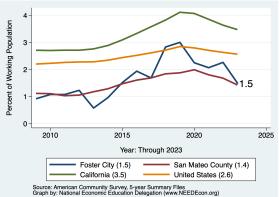
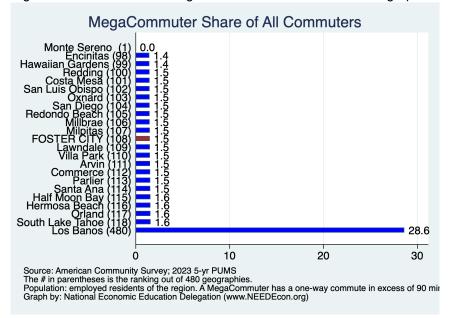


Figure 87: Rank: Share of MegaCommuters Across Similar Geographies



# Commute Times for Those Employed in the City Table 9. SEX OF WORKERS BY TRAVEL TIME TO WORK FOR WORKPLACE GEOGRAPHY

WURKFLAC	E GEOG	NAPHI					
-	Ma	ıle	Ferr	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	92	0.8	106	1.3	198	1.0	2.0
5 to 9 minutes	339	3.1	472	5.6	811	4.2	7.6
10 to 14 minutes	790	7.2	1,042	12.4	1,832	9.5	12.2
15 to 19 minutes	582	5.3	804	9.5	1,386	7.2	15.1
20 to 24 minutes	849	7.7	730	8.7	1,579	8.2	14.5
25 to 29 minutes	483	4.4	269	3.2	752	3.9	6.4
30 to 34 minutes	1,033	9.4	817	9.7	1,850	9.6	15.0
35 to 39 minutes	358	3.2	289	3.4	647	3.4	2.9
40 to 44 minutes	409	3.7	296	3.5	705	3.7	4.3
45 to 59 minutes	846	7.7	544	6.5	1,390	7.2	8.5
60 to 89 minutes	1,323	12.0	666	7.9	1,989	10.3	7.6
90 or more minutes	481	4.4	318	3.8	799	4.1	3.9
Total:	7. 585	68.7	6.353	75.4	13.938	72.3	

Source: 2023 5-year American Community Survey, Summary File

Figure 88: Percent of Local Employees With Figure 89: Percent of Local Employees With Commutes of More than 30 Minutes Commutes of More than 90 Minutes

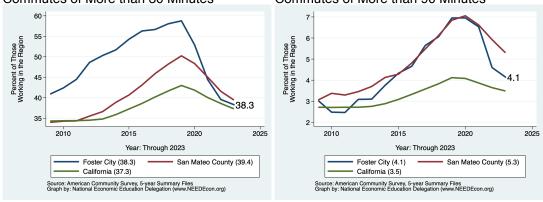
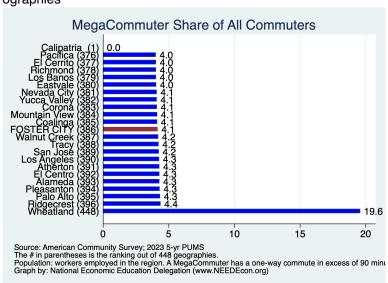


Figure 90: Rank: Share of MegaCommuters Across Similar Geographies



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

#### Place of Work

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

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

	Ma	ale	Fei	male	All Wo	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Worked in state of residence:	8,724	88.2	7,826	99.8	16,550	95.3	99.6
Worked in county of residence	6,348	64.1	6,338	80.8	12,686	73.1	84.6
worked outside of county of residence	2,376	24.0	1,488	19.0	3,864	22.3	15.0
Worked outside state of residence	89	0.9	14	0.2	103	0.6	0.4
Total:	8,813	89.1	7,840	100.0	16,653	95.9	

Figure 91: Percent of Workers Employed Outside of Their County of Residence

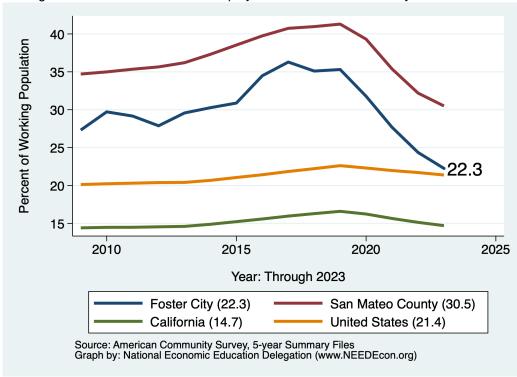
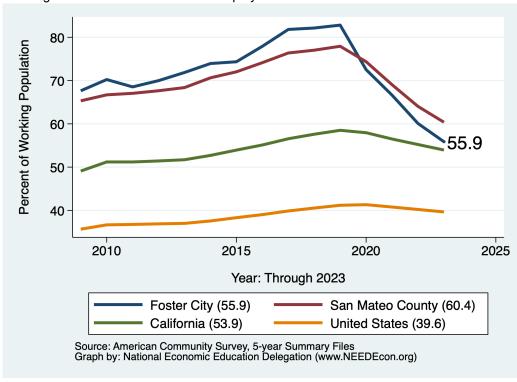


Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL

	Male		Female		All Workers		All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Living in a place:	8,813	89.1	7,840	100.0	16,653	95.9	95.9	
Worked in place of residence	3,364	34.0	3,590	45.8	6,954	40.1	40.8	
Worked outside place of residence	5,449	55.1	4,250	54.2	9,699	55.9	55.1	
Not living in a place	0	0.0	0	0.0	0	0.0	4.1	
Total:	8,813	89.1	7,840	100.0	16,653	95.9		

Figure 92: 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	121,618	50,877	94.1	48,079	93.3
Car, truck, or van - carpooled	105,688	37,998	109.5	36, 165	107.8
Public transportation (excluding taxicab)	134,563	40,820	129.8	46,264	107.3
Walked		30,831		28,707	
Taxicab, motorcycle, bicycle, or other means	125,500	41,875	118.0	38,017	121.8
Worked from home	145,659	81,088	70.7	71,072	75.6
Total:	131, 136	51,620	254.0	48, 394	271.0

Source: 2023 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.

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

	< \$25	< \$25,000		\$25,000-\$74,999		\$75,000+		All	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	713	27.3	1,734	37.8	6,405	54.0	9, 172	52.9	
Car, Truck, or Van: Carpooled	102	3.9	308	6.7	707	6.0	1,179	6.8	
Public Transportation (excl Taxi)	57	2.2	133	2.9	463	3.9	653	3.8	
Walked	106	4.1	65	1.4	74	0.6	245	1.4	
Taxicab, Motorcycle, or other	72	2.8	29	0.6	287	2.4	388	2.2	
Worked at Home	318	12.2	630	13.7	3,934	33.1	5,016	28.9	
Total:	1,368	52.4	2,899	63.1	11,870		16,653	96.0	

Source: 2023 5-year American Community Survey, Summary File

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

	< \$25.000		\$25.000	\$25,000-\$74,999		\$75.000+			All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1, 202	34.3	1,913	38.2	7,609	56.7	11, 171	55.4	
Car, Truck, or Van: Carpooled	115	3.3	220	4.4	821	6.1	1,222	6.1	
Public Transportation (excl Taxi)	29	0.8	97	1.9	502	3.7	689	3.4	
Walked	93	2.7	113	2.3	107	0.8	336	1.7	
Taxicab, Motorcycle, or other	25	0.7	35	0.7	456	3.4	520	2.6	
Worked at Home	318	9.1	630	12.6	3,934	29.3	5,016	24.9	
Total:	1,782	50.9	3,008	60.0	13, 429		18,954	94.0	

Source: 2023 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.

<sup>2)</sup> 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	In Poverty		100-149% of Pov		>150% of Pov		All	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	150	46.0	20	7.1	9,002	53.2	9,172	52.8	
Car, Truck, or Van: Carpooled	0	0.0	0	0.0	1,179	7.0	1,179	6.8	
Public Transportation (excl Taxi)	11	3.4	0	0.0	642	3.8	653	3.8	
Walked	1	0.3	0	0.0	244	1.4	245	1.4	
Taxicab, Motorcycle, or other	11	3.4	11	3.9	366	2.2	388	2.2	
Worked at Home	36	11.0	0	0.0	4,980	29.4	5,016	28.9	
Total:	209	64.1	31	11.0	16,413	97.0	16,653	95.9	

Source: 2023 5-year American Community Survey, Summary File

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

	In Poverty		100-1	100-149% of Pov		>150% of Pov		All	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	194	35.0	101	12.9	10,876	56.0	11,171	55.4	
Car, Truck, or Van: Carpooled	6	1.1	70	9.0	1,146	5.9	1,222	6.1	
Public Transportation (excl Taxi)	0	0.0	0	0.0	689	3.5	689	3.4	
Walked	12	2.2	0	0.0	324	1.7	336	1.7	
Taxicab, Motorcycle, or other	22	4.0	0	0.0	498	2.6	520	2.6	
Worked at Home	36	6.5	0	0.0	4,980	25.6	5,016	24.9	
Total:	270	48.6	171	21.9	18,513	95.3	18,954	93.9	

Source: 2023 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 Foster City 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.

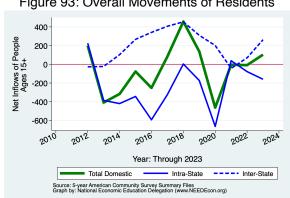


Figure 93: Overall Movements of Residents

Table 17: Migration by Income

		Net Inflows				
		Same State			_	-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
No income	3,619	58	69	-286	-15	290
With income	23,239	532	552	-495	278	197
\$1 to \$9,999 or loss	2,064	-34	93	-158	2	29
\$10,000 to \$14,999	837	-69	35	-91	-23	10
\$15,000 to \$24,999	1,106	14	10	11	-7	0
\$25,000 to \$34,999	1,125	-77	10	-56	-31	0
\$35,000 to \$49,999	1,762	248	141	55	-12	64
\$50,000 to \$64,999	1,480	294	25	127	111	31
\$65,000 to \$74,999	1,107	19	24	-12	7	0
\$75,000 or more	13,758	137	214	-371	231	63
All:	26,858	590	621	-781	263	487

Source: 2023 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 94: Overall Movements of Low Income Residents

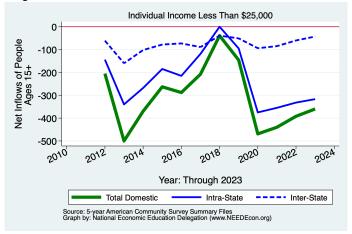
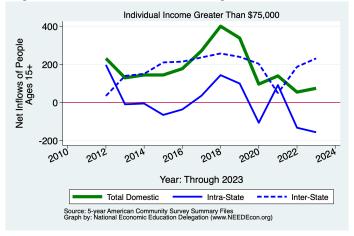


Figure 95: Overall Movements of Middle Income Residents



Figure 96: Overall Movements of High Income Residents



# **Demographics of Migration Flows**

**Table 18: Migration by Marital Status** 

			Sam	e State		•
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Never married	7,019	463	296	-168	171	164
Now married, except separated	16,440	223	310	-509	141	281
Divorced	1,456	-34	2	-101	52	13
Separated	468	-35	0	-36	-8	9
Widowed	1,475	-27	13	33	-93	20
Total:	26,858	590	621	-781	263	487

Source: 2023 5-year American Community Survey, Summary File

**Table 19: Migration by Tenure** 

,	Net Inflows					
		Same State			_	
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Householder lived in owner-occupied housing units Householder lived in renter-occupied housing units	17, 153 15, 046	-1,197 $2,071$	$-178 \\ 880$	-929 $122$	$-223 \\ 515$	133 554
Total:	32, 199	874	702	-807	292	687

Figure 97: Domestic Movements of Residents by Tenure

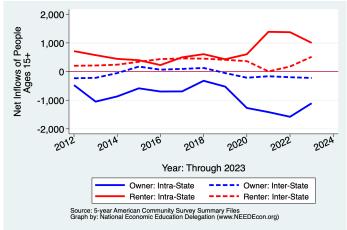


Table 20: Migration by Age

		Net Inflows				
		Same State				
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	1,448	123	51	-22	17	77
5 to 17 years	5,338	-92	67	-297	-11	149
18 and 19 years	442	-298	0	-316	-16	34
20 to 24 years	1,146	178	13	40	119	6
25 to 29 years	1,895	207	219	-20	-27	35
30 to 34 years	2,856	95	99	-85	50	31
35 to 39 years	2,963	-149	21	-308	-20	158
40 to 44 years	2,665	308	100	29	150	29
45 to 49 years	2,039	36	82	-52	6	0
50 to 54 years	2,073	-64	-104	-8	35	13
55 to 59 years	1,777	133	82	-72	61	62
60 to 64 years	1,910	-34	-35	2	-27	26
65 to 69 years	1,334	39	8	-9	19	21
70 to 74 years	1,369	-17	2	-24	-5	10
75 years and over	3,168	114	108	52	-82	36
Total Population:	32, 423	579	713	-1,090	269	687

Source: 2023 5-year American Community Survey, Summary File

**Table 21: Migration by Educational Attainment** 

	Net Inflows					
		Same State			-	
_			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Less than high school graduate	991	104	127	-68	45	0
High school graduate (includes equiv)	1,487	117	54	22	10	31
Some college or assoc. degree	3,756	-103	104	-111	-140	44
Bachelor's degree	8, 181	413	363	-166	-13	229
Graduate or professional degree	9,634	137	-66	-172	258	117
Total:	24,049	668	582	-495	160	421

Source: 2023 5-year American Community Survey, Summary File

Table 22: Median Income of Migration Flows

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	97,221	97,221
Moved Within Same County	118,397	135,610
Moved to Different County, Same State	89,811	106,466
Moved Between States	131,694	76,524
Moved from Abroad	41,750	
Total Population:	102, 202	105, 295

Source: 2023 5-year American Community Survey, Summary File

**Table 23: Median Age of Migration Flows** 

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	43.5	43.5
Moved Within Same County	35.0	36.5
Moved to Different County, Same State	31.0	29.4
Moved Between States	34.9	33.9
Moved from Abroad	35.5	
Total Population:	40.3	39.8

## **References and Sources**

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

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

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

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