Foster City, California

Indicators Report

by The National Economic Education Delegation (NEED)

April 20, 2024

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 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 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.

Contents

Executive Summary Assessing the City with Indicators	1 1
Demographics A Demographic Snapshot	3 3 5
Employment Report Citywide Employment and Unemployment County Employment by Industry Some Employee Detail	8 8 9 10
Per Capita Personal Income Growth	16 16 19
Housing Costs and Affordability Housing Picture Housing Picture Housing Vintage of Residential Housing Housing Occupation of Residential Housing Housing	27
Mode of Transportation Commute Times for Employed Residents Commute Times for Those Employed in the City Place of Work Place of Work Commute Mode by Income	34 36 37 38 40 41
Overall Migration Flows	42 42 44 46

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 Foster City's population are fundamental indicators of the city's growth potential.

A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	33,215.0	33,997.0
Veterans (#, 5yr)	728.0	1,029.0
Foreign born persons (%, 5yr)	48.0	45.1
Population age 25+ (#, 5yr)	24,278.0	25,115.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	6.2	5.8
Persons under 18 years (%, 5yr)	22.5	21.9
Persons 65 years and over (%, 5yr)	18.1	16.8
Female persons (%, 5yr)	50.9	50.2
INCOME AND POVERTY		
Median household income (\$, 5yr)	191,267.0	158,529.0
Per capita income in past 12 months (\$, 5yr)	91,552.0	70,705.0
Persons in poverty (%, 5yr)	3.8	4.4
Children age less than 18 in poverty (#, 5yr)	124.0	347.0
Children age less than 18 in poverty (%, 5yr)	1.7	4.7
RACE AND ETHNICITY		
White alone (%, 5yr)	34.5	43.6
African American alone (%, 5yr)	2.1	2.5
American Indian or Alaska Native alone (%, 5yr)	0.3	0.2
Asian alone (%, 5yr)	53.1	47.6
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.2	0.2
Two or More Races (%, 5vr)	8.2	4.8
Hispanic or Latino (%, 5yr)	7.4	8.4
White alone, not Hispanic or Latino (%, 5yr)	31.1	36.9
HOUSING		
Housing units (#, 5yr)	13,318.0	13,459.0
Owner-occupied housing units (%, 5yr)	52.5	57.1
Median value of owner-occupied housing units (\$, 5yr)	1,673,100.0	1,245,800.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	4,001.0	3,638.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)	1,046.0	909.0
Median gross rent (\$, 5yr)	3,501.0	3,209.0
FAMILIES AND LIVING ARRANGEMENTS		
Households (#, 5yr)	12,658.0	12,690.0
Persons per household (#, 5yr)	2.6	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	96.3
Bachelor's degree or higher, % of persons age 25+ (5yr)	72.5	70.3
HEALTH		
With a disability, under age 65 years (#, 5yr)	899.0	914.0
Persons without health insurance, under age 65 years (%, 5yr)	1.7	1.5
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	66.5	67.2
In civilian labor force, women age 16+ (%, 5yr)	59.7	57.5
Employed, persons age 16+ (%, 5yr)	61.1	62.4
Self employed (%, 5yr)	9.2	8.6
TRANSPORTATION	0.2	0.0
Mean travel time to work, workers age 16+ (Mins., 5yr)	24.6	32.1
Drive alone in private vehicle (%, 5yr)	57.7	70.9
Using public transportation (%, 5yr)	7.7	12.6
		5.9

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

Current Population

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

Table 1. Population Change by Region(Thousands, January to January)									
	2023		% Cha	ange					
Region	Population	1 Year	3 Year	5 Year					
City									
Foster City	32,703	-0.45	-0.98	-1.18					
	County and E	Broader R	egions						
San Mateo County	737,644	-0.43	-4.33	-4.50					
Bay Area	7,548,792	-0.45	-2.58	-2.62					
California	38,940,231	-0.35	-1.79	-2.01					

Source: CA DOF; Calculations by National Economic Education Delegation

Table 2. County Population Change by City

(Thousands, January to January)

(Thousands, January to January)									
			% Change						
City	2022	2023	Local	Bay Area	California				
San Mateo County	740.8	737.6	-0.43	-0.45	-0.35				
San Mateo	103.7	103.3	-0.32						
Daly City	102.0	101.5	-0.56						
Redwood City	81.8	81.5	-0.32						
South San Francisco	64.3	64.3	-0.00						
San Bruno	42.3	42.1	-0.68						
Pacifica	37.2	37.1	-0.41						
Foster City	32.9	32.7	-0.45						
Menlo Park	32.8	32.5	-0.85						
Burlingame	30.1	30.1	0.22						
San Carlos	29.8	29.5	-0.89						
East Palo Alto	28.8	28.6	-0.66						
Belmont	27.0	26.8	-0.88						
Millbrae	22.5	22.5	0.08						
Half Moon Bay	11.3	11.2	-0.77						
Hillsborough	11.0	11.0	-0.20						
Atherton	6.7	6.7	-0.48						
Woodside	5.1	5.1	-0.29						
Brisbane	4.7	4.6	-0.51						
Portola Valley	4.3	4.2	-0.54						
Colma	1.4	1.4	-0.88						

Source: CA DOF; Calculations by National Economic Education Delegation

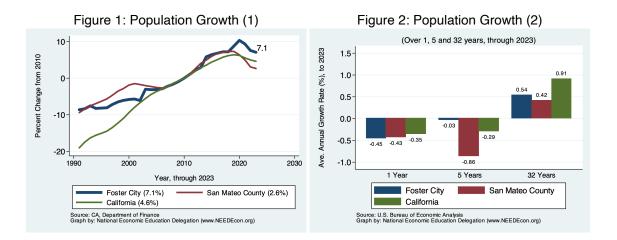
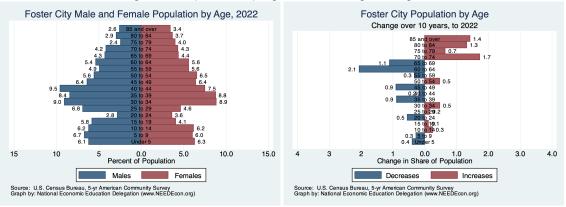
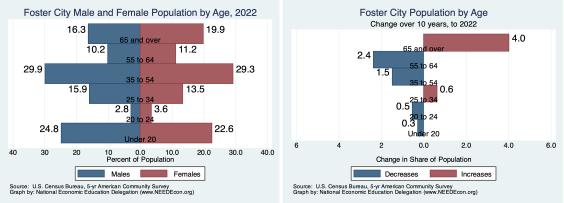
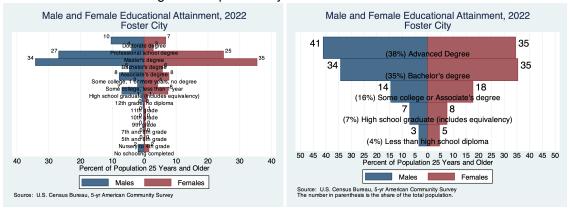


Figure 3: Population by Age - Detailed Age Categories











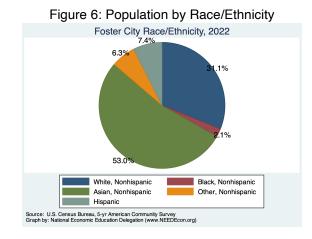
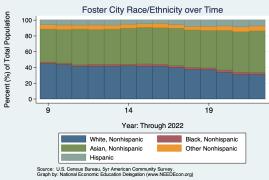


Figure 7: Population by Race/Ethnicity Over Time



Employment Report

Citywide Employment and Unemployment

Definition:

Each month, California's Employment Development Division (EDD) publishes an update on employment in California and in MSAs, counties, and cities all across the state. The report focuses primarily on non-farm employment, providing estimates of changes in employment by industry as well as unemployment in each region. Data for cities is limited to aggregate employment, labor force, and unemployment data. Those are reported below.

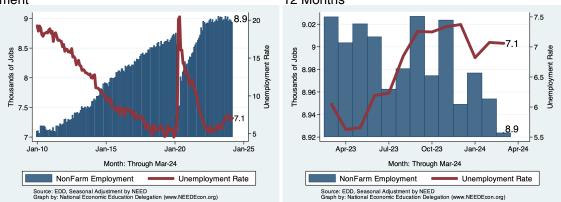
Why is it important?

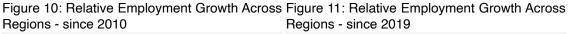
Employment growth is a fundamental indicator of the health of an economy.

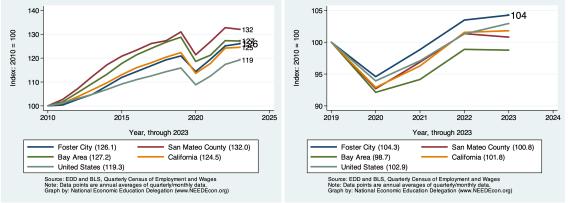
Table 3. Foster City Summary for March, 2024 Change From:										
Category	Current Value	Last Month	2 Months Ago	Last Year						
Employment	8,924	-30	-53	-103						
Labor Force	9,644	9	15	96						
Number Unemployed	678	-4	21	97						
Unemployment Rate	7.0	-0.0	0.2	0.9						

Source: EDD, National Economic Education Delegation

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







County Employment by Industry

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

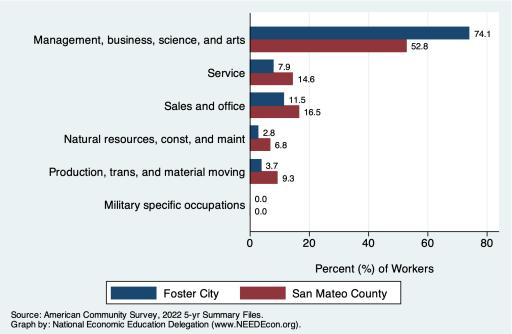
			Empl	% Growth - Annualized Rate					
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	421,423	100.0	-155.1	-0.4	-0.1	0.8	-1.1	2.7	0.5
Goods Producing	42,354	10.1	83.4	2.4	-2.7	-1.9	-1.9	-1.7	-1.4
Mining, Logging and Construction	17,763	4.2	195.5	14.2	-0.3	-1.6	-0.4	-2.7	-2.1
Manufacturing	24,439	5.8	-145.1	-6.9	-4.4	-2.2	-3.7	-0.9	-1.0
Durable Goods	10,906	2.6	-34.6	-3.7	-2.0	-0.0	-1.2	3.2	-0.3
Non-Durable Goods	13,363	3.2	-71.7	-6.2	-5.0	-4.3	-6.2	-4.1	-1.8
Service Providing	377,775	89.6	-351.9	-1.1	-0.6	0.9	-1.1	3.2	0.7
Trade, Trans & Utilities	60,982	14.5	-35.3	-0.7	3.4	1.6	-0.1	-1.5	-2.8
Wholesale Trade	10,826	2.6	0.6	0.1	-5.2	-4.7	-3.0	0.1	-1.3
Retail Trade	28,442	6.7	-11.1	-0.5	2.9	2.3	-0.4	-1.9	-2.8
Information	53,278	12.6	-742.7	-15.3	-8.2	-7.3	-10.6	-0.3	4.3
Financial Activities	22,519	5.3	-77.9	-4.1	-4.5	-2.3	-4.4	0.3	-1.0
Finance & Insurance	16,013	3.8	-57.0	-4.2	-3.2	-1.5	-4.1	-0.5	-0.3
Real Estate & Rental & Leasing	6,366	1.5	-52.4	-9.4	-13.9	-5.3	-5.6	2.0	-2.6
Professional & Business Srvcs	87,702	20.8	-191.1	-2.6	-2.1	-1.5	-3.6	1.7	0.9
Prof, Sci, & Tech	61,339	14.6	-341.0	-6.4	-4.1	-2.6	-4.2	1.2	1.7
Educational & Health Srvcs	62,625	14.9	261.2	5.1	-3.2	5.1	4.8	7.7	5.1
Education Srvcs	14,599	3.5	-17.6	-1.4	1.4	2.3	1.7	14.4	12.6
Health Care & Social Assistance	47,537	11.3	193.9	5.0	-4.7	5.5	5.6	5.7	3.2
Leisure & Hospitality	44,147	10.5	25.5	0.7	3.4	4.8	3.8	16.3	-0.5
Arts, Entertainment & Recreation	6,656	1.6	16.9	3.1	15.5	14.1	11.5	21.6	2.7
Accommodation & Food Srvcs	37,721	9.0	49.2	1.6	2.7	3.5	2.4	15.7	-0.9
Other Srvcs	12,800	3.0	62.8	6.1	4.2	5.6	1.2	7.5	-1.1
Government	31,669	7.5	174.2	6.8	7.1	6.1	2.7	2.3	-0.9
Federal	2,892	0.7	-20.5	-8.1	-5.5	-2.8	0.0	-5.2	-3.6
State	596	0.1	0.4	0.8	1.7	5.8	0.5	-0.2	-0.1
Local	28,562	6.8	125.4	5.4	4.3	4.7	4.6	3.9	-0.3

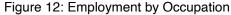
Table 4. Employment Growth by Industry in San Mateo County for March, 2024

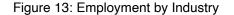
Source: EDD, National Economic Education Delegation (NEED)

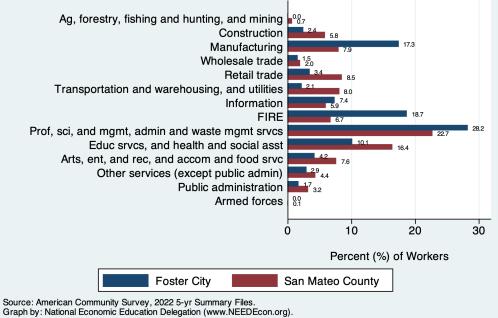
Some Employee Detail

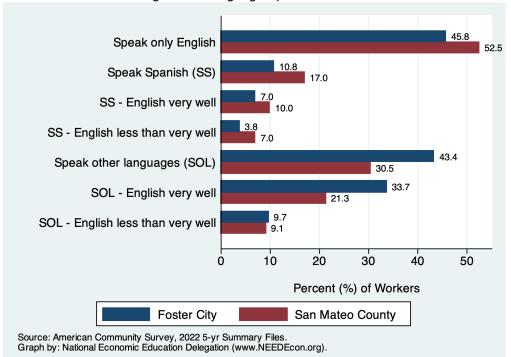
Employed in Foster City

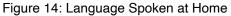












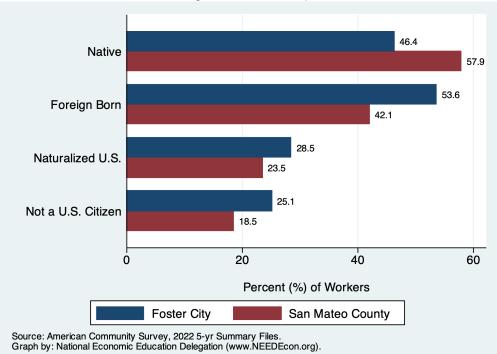


Figure 15: Citizenship

Employed Residents of Foster City

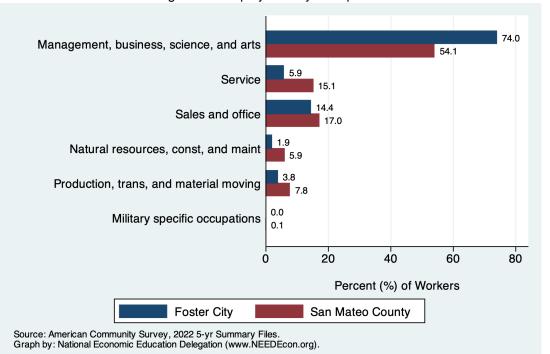
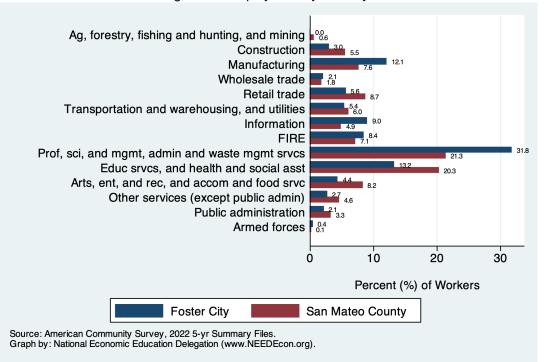
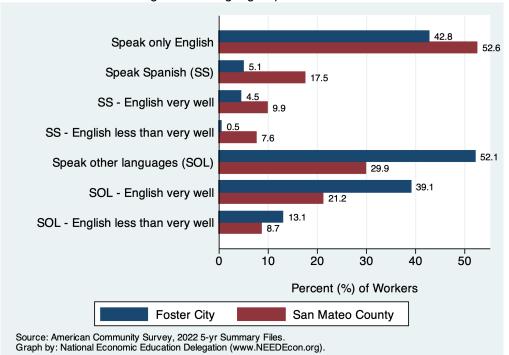
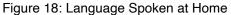




Figure 17: Employment by Industry







41.7 Native 57.3 58.3 Foreign Born 42.7 28.7 Naturalized U.S. 24.3 29.6 Not a U.S. Citizen 18.4 20 Ò 40 60 Percent (%) of Workers Foster City San Mateo County Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 19: Citizenship

Employed Residents vs Workers in Foster City

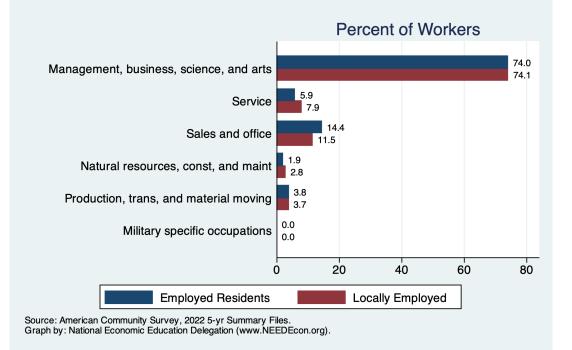
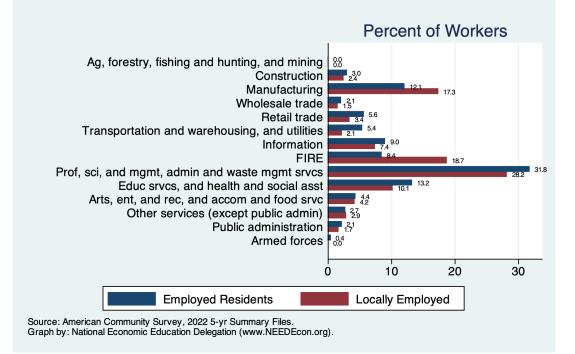
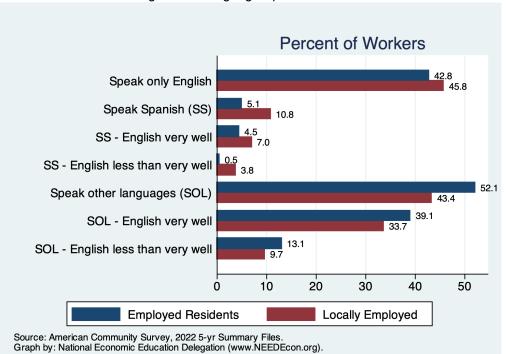


Figure 20: Employment by Occupation

Figure 21: Employment by Industry







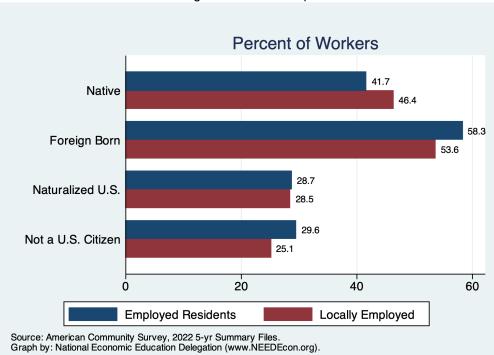


Figure 23: Citizenship

Income and Earnings

Per Capita Income Growth

Definition:

Per capita income is the average income per person in 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 24: Real Per Capita Income Ranking Among California Cities

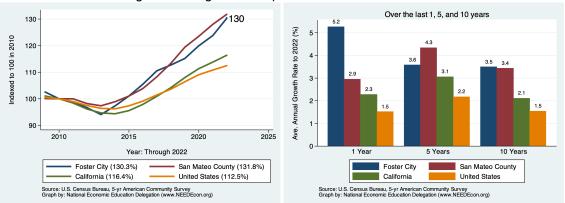
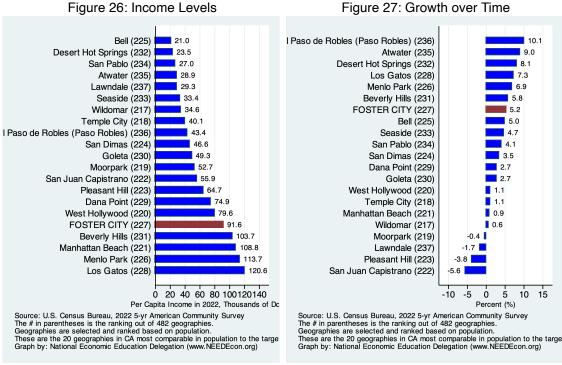


Figure 25: Regional Comparison of Growth over Time

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



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Figure 27: Growth over Time



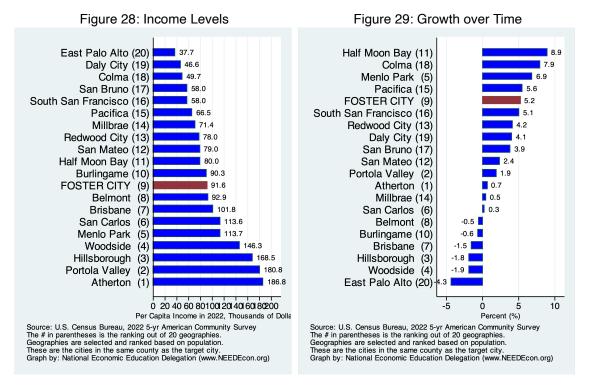
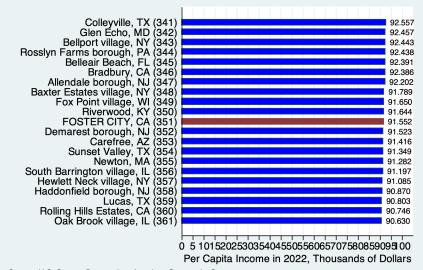


Figure 30: Comparison with All Cities Nationwide



Source: U.S. Census Bureau, 5-yr American Community Survey The # in parentheses is the ranking out of 19,695 geographies. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

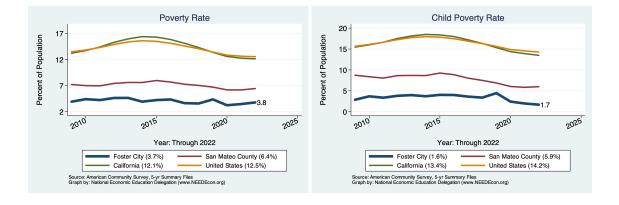
Poverty and Inequality

Definition:

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

Why is it important?

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



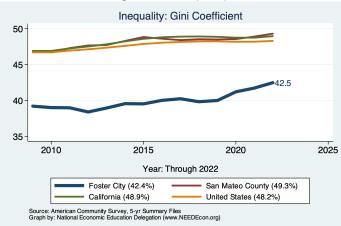
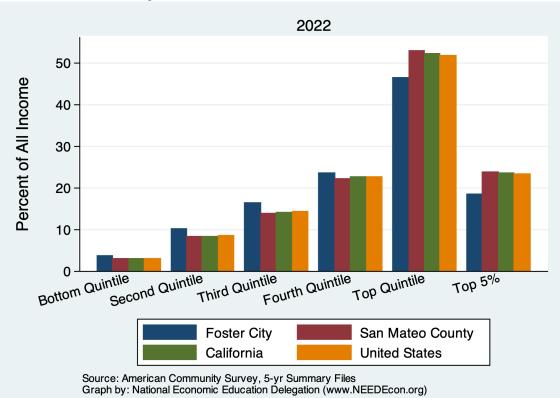
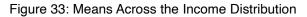
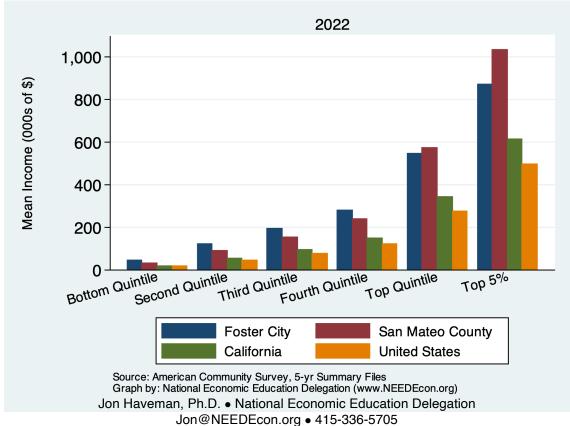


Figure 31: Inequality









Housing

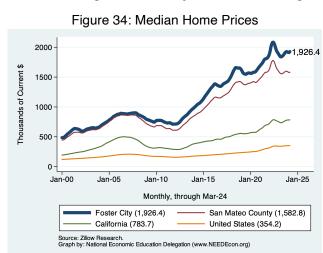
Housing Costs and Affordability

Definition:

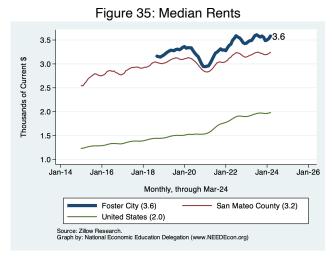
Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. Housing burden is defined as a household needing to commit more than 30%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

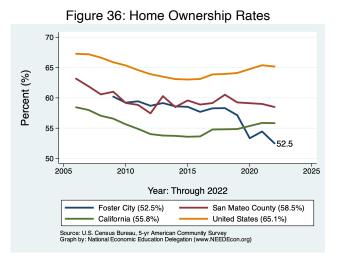
Why is it important?

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.

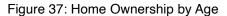


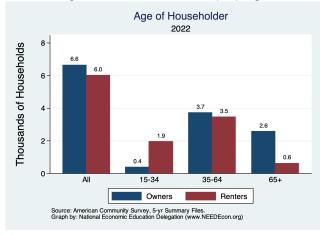
Cost of Housing in Foster City and Broader Regions

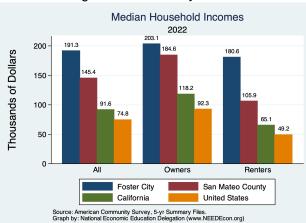




Housing Ownership in Foster City and Broader Regions



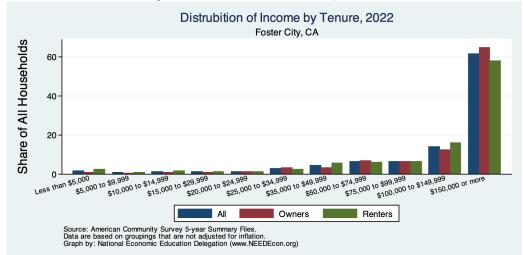


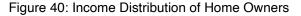


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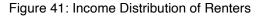
Figure 38: Income by Tenure

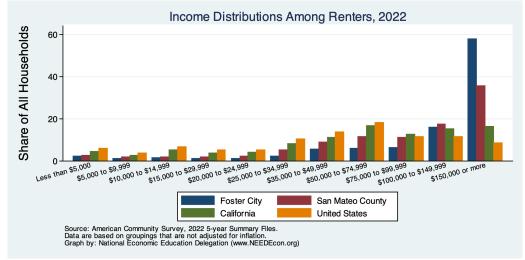
Figure 39: Income Distribution by Tenure

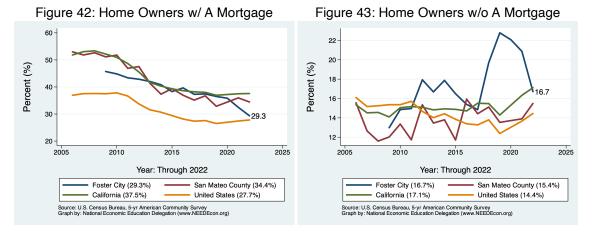






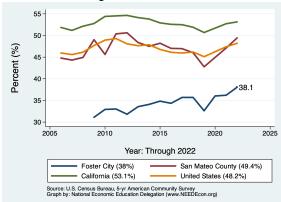




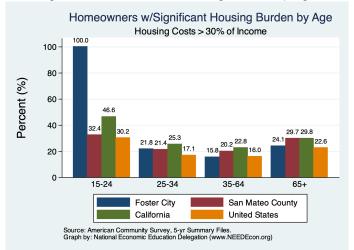


Housing Burden in Foster City and Broader Regions

Figure 44: Renters







Housing Picture

Definition:

60

50

40

30

20 10

0 -10

-20 -30

2010

Percent Change Since 2010

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

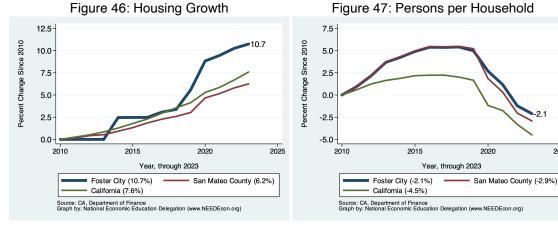
Table 5. Housing Market Indicators

Why is it important?

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

			% Cł	nange from
2023	2019	2010	2019	2010
32,703.0	33,211.0	30,567.0	-1.5	7.0
13,796.0	13,152.0	12,458.0	4.9	10.7
13,121.0	12,428.0	12,016.0	5.6	9.2
2.5	2.7	2.5	-6.7	-2.1
4.9	5.5	3.5	-11.1	37.9
	32,703.0 13,796.0 13,121.0 2.5	32,703.0 33,211.0 13,796.0 13,152.0 13,121.0 12,428.0 2.5 2.7 4.9 5.5	32,703.0 33,211.0 30,567.0 13,796.0 13,152.0 12,458.0 13,121.0 12,428.0 12,016.0 2.5 2.7 2.5 4.9 5.5 3.5	2023 2019 2010 2019 32,703.0 33,211.0 30,567.0 -1.5 13,796.0 13,152.0 12,458.0 4.9 13,121.0 12,428.0 12,016.0 5.6 2.5 2.7 2.5 -6.7 4.9 5.5 3.5 -11.1

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



37.9



2015

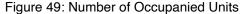
Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Foster City (37.9%)

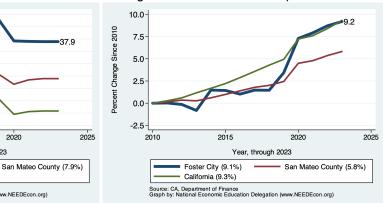
California (-18.3%)

2020

Year, through 2023



2025





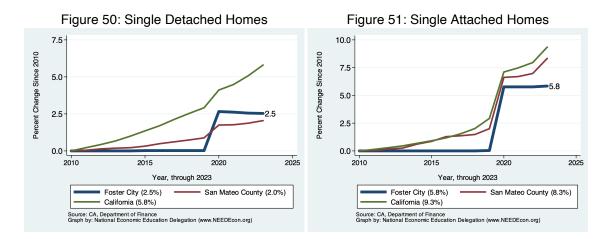
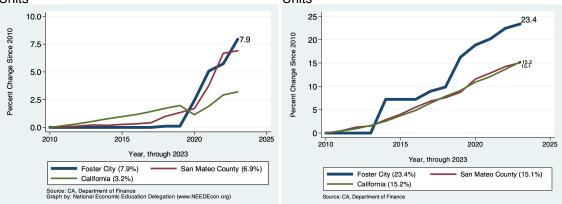


Figure 52: Housing in Buildings with Two to Four Figure 53: Housing in Buildings with Five or More Units Units



Vintage of Residential Housing

Why is it important?

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

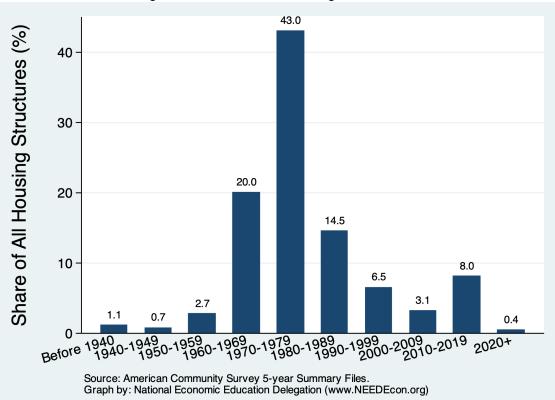
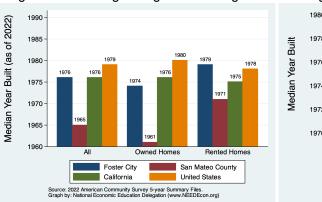
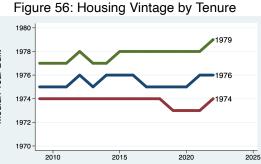
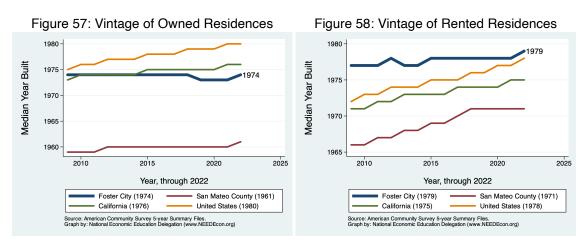


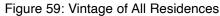
Figure 54: Distribution of Housing Construction

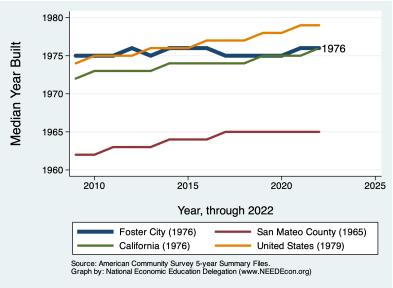












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Figure 55: Housing Vintage across Regions

Occupation of Residential Housing

Why is it important?

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

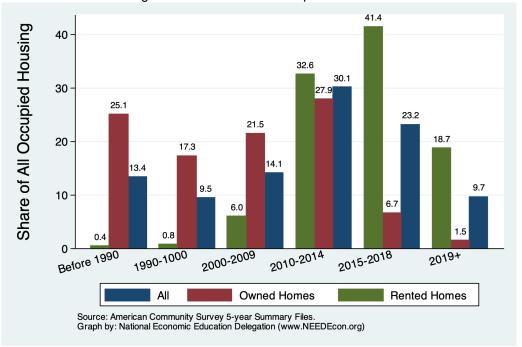


Figure 60: Year Current Occupant Moved In

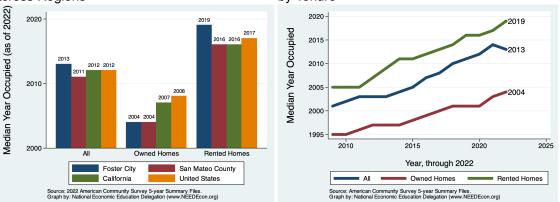


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

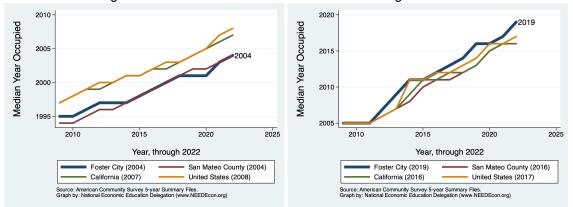
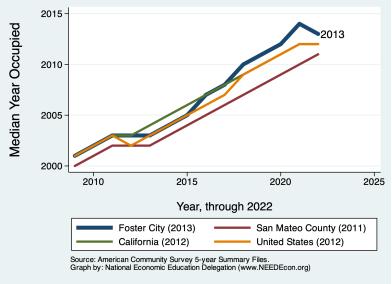


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing





Residential Permitting

Definition:

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

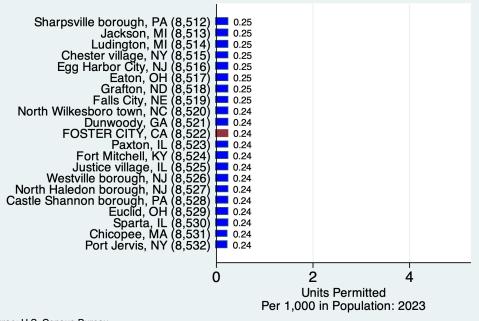


Figure 66: Number of Units Permitted - Nationwide Comparables (Rank)

Source: U.S. Census Bureau

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

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

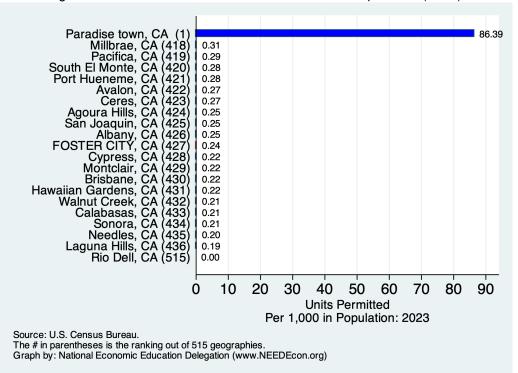
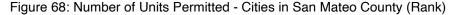
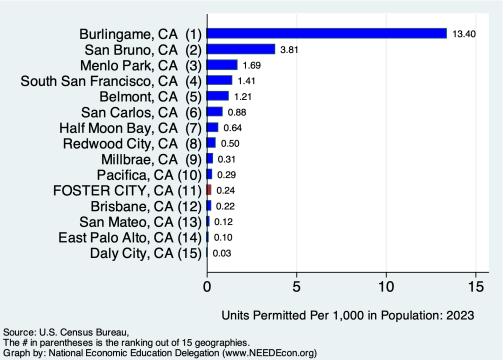
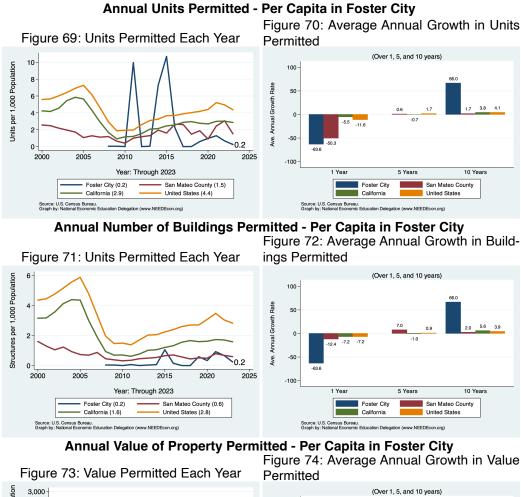


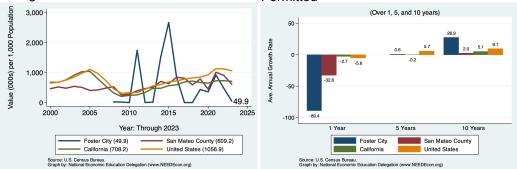
Figure 67: Number of Units Permitted - California Comparables (Rank)





Foster City - Permitting Activity





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

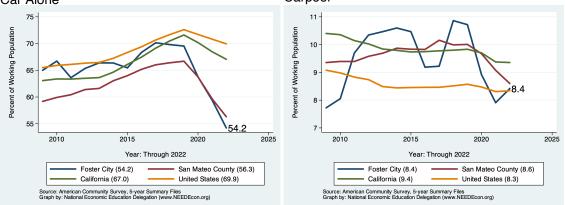
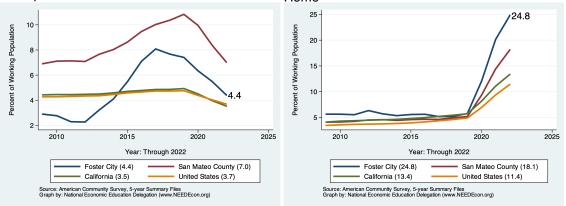


Figure 75: Percent of Workers Commuting by Figure 76: Percent of Workers Commuting by Car Alone Carpool

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 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.

	Male		Female		All Workers		All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van:	5,998	60.6	4,876	63.9	10,874	62.6	78.0	
Drove Alone	5,237	52.9	4,176	54.8	9,413	54.2	68.4	
Carpooled:	761	7.7	700	9.2	1,461	8.4	9.5	
In 2-person carpool	655	6.6	646	8.5	1,301	7.5	6.9	
In 3-person carpool	83	0.8	32	0.4	115	0.7	1.5	
In 4-or-more-person carpool	23	0.2	22	0.3	45	0.3	1.1	
Public Transportation (excl Taxi):	492	5.0	275	3.6	767	4.4	3.6	
Bus or Trolley Bus	177	1.8	18	0.2	195	1.1	2.3	
Streetcar or Trolley Car	89	0.9	153	2.0	242	1.4	0.8	
Subway or Elevated	226	2.3	104	1.4	330	1.9	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	158	1.6	66	0.9	224	1.3	0.7	
Walked	112	1.1	143	1.9	255	1.5	2.4	
Taxicab, Motorcycle, or other	123	1.2	148	1.9	271	1.6	1.7	
Worked at Home	2,264	22.9	2,034	26.7	4,298	24.8	13.6	
Total:	9,147	92.4	7,542	98.9	16,689	96.1		

Table 6. SEX OF WORKERS BY MODE OF 1	
TADIE 0. SEA OF WORKERS DT WODE OF I	

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

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

	Male		Female		All Workers		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	6,935	59.9	5,758	63.5	12,693	62.9	78.0
Drove Alone	6,175	53.3	5,158	56.9	11,333	56.2	68.5
Carpooled:	760	6.6	600	6.6	1,360	6.7	9.5
In 2-person carpool	718	6.2	448	4.9	1,166	5.8	6.9
In 3-person carpool	28	0.2	101	1.1	129	0.6	1.5
In 4-or-more-person carpool	14	0.1	51	0.6	65	0.3	1.1
Public Transportation (excl Taxi):	485	4.2	361	4.0	846	4.2	3.6
Bus or Trolley Bus	289	2.5	215	2.4	504	2.5	2.3
Streetcar or Trolley Car	96	0.8	89	1.0	185	0.9	0.8
Subway or Elevated	91	0.8	57	0.6	148	0.7	0.3
Railroad	9	0.1	0	0.0	9	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	148	1.3	82	0.9	230	1.1	0.7
Walked	163	1.4	132	1.5	295	1.5	2.4
Taxicab, Motorcycle, or other	280	2.4	148	1.6	428	2.1	1.7
Worked at Home	2,264	19.6	2,034	22.4	4,298	21.3	13.6
Total:	10,275	88.8	8,515	93.9	18,790	93.1	

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

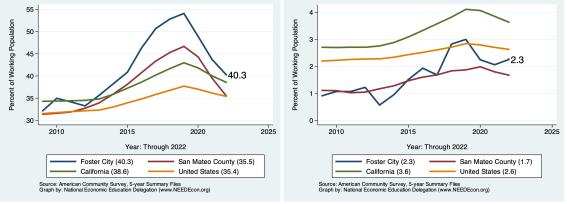
The results in this table are for those who work in the region, regardless of the location of their residence.

Commute Times for Employed Residents

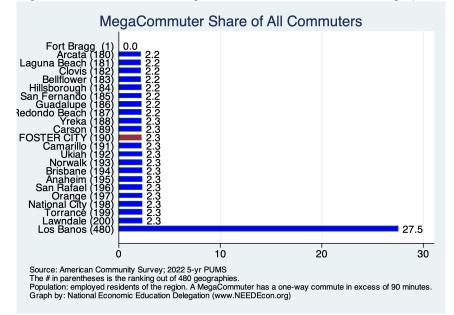
Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK											
	Ма	le	Ferr	ale	All Wo	All of CA					
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)				
Less than 5 minutes	10	0.1	81	1.2	91	0.6	2.0				
5 to 9 minutes	434	4.6	482	6.9	916	5.6	7.5				
10 to 14 minutes	623	6.6	538	7.8	1,161	7.1	12.2				
15 to 19 minutes	635	6.7	649	9.4	1,284	7.8	15.0				
20 to 24 minutes	735	7.8	685	9.9	1,420	8.7	14.3				
25 to 29 minutes	461	4.9	472	6.8	933	5.7	6.3				
30 to 34 minutes	1,115	11.8	935	13.5	2,050	12.5	15.0				
35 to 39 minutes	264	2.8	154	2.2	418	2.6	2.9				
40 to 44 minutes	493	5.2	289	4.2	782	4.8	4.3				
45 to 59 minutes	1,113	11.8	558	8.0	1,671	10.2	8.6				
60 to 89 minutes	821	8.7	475	6.8	1,296	7.9	7.9				
90 or more minutes	179	1.9	190	2.7	369	2.3	4.0				
Total:	6,883	72.9	5,508	79.4	12,391	75.7					

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







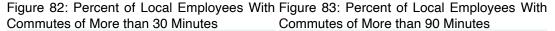


Commute Times for Those Employed in the City

Table 9. SEX OF WORKERS BY TRAVEL TIME TO WORK FOR WORKPLACE GEOGRAPHY											
	Ма	le	Ferr	nale	All Wo	All of CA					
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)				
Less than 5 minutes	106	1.0	117	1.4	223	1.2	2.0				
5 to 9 minutes	398	3.6	437	5.2	835	4.3	7.5				
10 to 14 minutes	851	7.7	1,114	13.2	1,965	10.2	12.2				
15 to 19 minutes	708	6.4	757	9.0	1,465	7.6	15.0				
20 to 24 minutes	990	9.0	715	8.5	1,705	8.8	14.3				
25 to 29 minutes	411	3.7	262	3.1	673	3.5	6.3				
30 to 34 minutes	965	8.7	965	11.4	1,930	10.0	15.0				
35 to 39 minutes	341	3.1	252	3.0	593	3.1	2.9				
40 to 44 minutes	282	2.6	353	4.2	635	3.3	4.3				
45 to 59 minutes	905	8.2	644	7.6	1,549	8.0	8.6				
60 to 89 minutes	1,518	13.8	515	6.1	2,033	10.6	7.9				
90 or more minutes	536	4.9	350	4.2	886	4.6	4.0				
Total:	8,011	72.6	6,481	76.9	14,492	75.2					

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

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



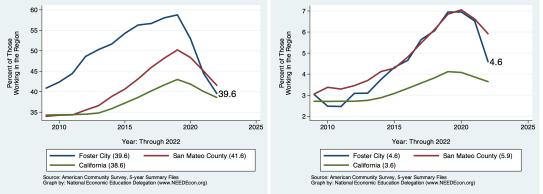
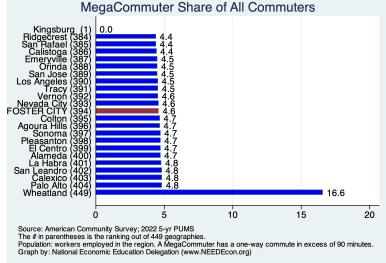


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



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.

	Ma	ale	Ferr	ale	All Workers		All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Worked in state of residence:	9,082	91.8	7,500	98.3	16,582	95.5	99.6	
Worked in county of residence	6,386	64.5	5,966	78.2	12,352	71.1	84.1	
worked outside of county of residence	2,696	27.2	1,534	20.1	4,230	24.4	15.4	
Worked outside state of residence	65	0.7	42	0.6	107	0.6	0.4	
Total:	9,147	92.4	7,542	98.9	16,689	96.1		

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

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

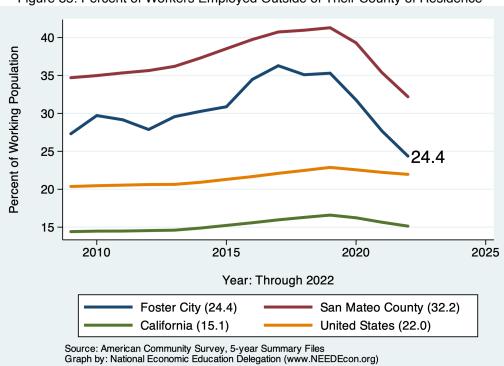


Figure 85: Percent of Workers Employed Outside of Their County of Residence

All Workers	All of CA
# (%	s) (%)
6,689 96.	1 95.9
5,258 36.	0 39.5
0,431 60.	1 56.4
0 0.	0 4.1
6,689 96.	1
3,	689 96.

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

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

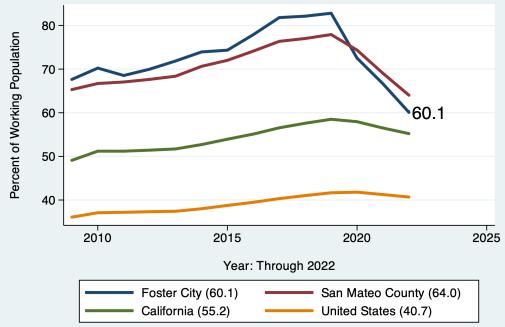


Figure 86: Percent of Workers Employed Outside of Their Place of Residence

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

Commute Mode by Income

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

	City	California		United States			
	Median	Median	Ratio	Median	Ratio		
Car, truck, or van - drove alone	121,537	48,566	96.0	46,171	95.5		
Car, truck, or van - carpooled	119,293	36,463	125.5	34,487	125.4		
Public transportation (excluding taxicab)	118,934	40,179	113.5	45,100	95.6		
Walked	46,142	29,366	60.3	27,142	61.6		
Taxicab, motorcycle, bicycle, or other means	122, 417	40,433	116.1	36,140	122.8		
Worked from home	136,958	75, 153	69.9	67,180	73.9		
Total:	127, 121	48,747	260.8	46,099	275.8		

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+	AI	I	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	801	30.7	1,787	38.9	6,543	55.2	9,413	54.3	68.4
Car, Truck, or Van: Carpooled	120	4.6	320	7.0	938	7.9	1,461	8.4	9.5
Public Transportation (excl Taxi)	69	2.6	154	3.4	544	4.6	767	4.4	3.6
Walked	88	3.4	89	1.9	78	0.7	255	1.5	2.4
Taxicab, Motorcycle, or other	96	3.7	16	0.3	383	3.2	495	2.9	2.4
Worked at Home	304	11.6	544	11.8	3,368	28.4	4,298	24.8	13.6
Total:	1,478	56.6	2,910	63.4	11,854		16,689	96.2	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	5,000	\$25,000	-\$74,999	\$75,0	00+	Al	I	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,299	37.1	1,969	39.3	7,330	56.6	11,333	56.2	68.5
Car, Truck, or Van: Carpooled	149	4.3	257	5.1	869	6.7	1,360	6.7	9.5
Public Transportation (excl Taxi)	56	1.6	136	2.7	593	4.6	846	4.2	3.6
Walked	74	2.1	94	1.9	78	0.6	295	1.5	2.4
Taxicab, Motorcycle, or other	50	1.4	30	0.6	578	4.5	658	3.3	2.4
Worked at Home	304	8.7	544	10.9	3,368	26.0	4,298	21.3	13.6
Total:	1,932	55.1	3,030	60.5	12,816	99.0	18,790	93.2	

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

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

Commute Mode by Poverty Status

Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In Poverty		100-149% of Pov		>150%	of Pov	All		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	111	34.0	72	25.5	9,230	54.6	9,413	54.2	68.7
Car, Truck, or Van: Carpooled	0	0.0	0	0.0	1,461	8.6	1,461	8.4	9.5
Public Transportation (excl Taxi)	15	4.6	0	0.0	752	4.4	767	4.4	3.6
Walked	37	11.3	0	0.0	218	1.3	255	1.5	2.1
Taxicab, Motorcycle, or other	13	4.0	13	4.6	469	2.8	495	2.9	2.4
Worked at Home	38	11.7	0	0.0	4,260	25.2	4,298	24.8	13.6
Total:	214	65.6	85	30.1	16,390	96.9	16,689	96.1	

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

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

	In Pe	overty	100-14	9% of Pov	>150%	of Pov	Al	l	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	281	50.6	97	12.4	10,955	56.4	11,333	56.2	68.7
Car, Truck, or Van: Carpooled	16	2.9	102	13.1	1,242	6.4	1,360	6.7	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	846	4.4	846	4.2	3.6
Walked	50	9.0	0	0.0	245	1.3	295	1.5	2.1
Taxicab, Motorcycle, or other	23	4.1	0	0.0	635	3.3	658	3.3	2.4
Worked at Home	38	6.8	0	0.0	4,260	21.9	4,298	21.3	13.6
Total:	408	73.5	199	25.5	18, 183	93.6	18,790	93.1	

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

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

Migration

Overall Migration Flows

Definition:

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

Why is it important?

Having a handle on whether or not 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.

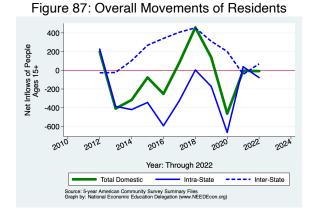


Table 17: Migration by Income

		Ne	Net Inflows								
			Sam	e State		-					
			W/in	Between	Across	From					
Category	Population	All Migration	County	Counties	States	Abroad					
No income	3,578	117	101	-277	-36	329					
With income	23,398	465	471	-373	105	262					
\$1 to \$9,999 or loss	2,106	41	85	-132	6	82					
\$10,000 to \$14,999	1,004	-116	-30	-75	-23	12					
\$15,000 to \$24,999	1,008	-11	-23	19	-7	0					
\$25,000 to \$34,999	1,127	-101	16	-53	-73	9					
\$35,000 to \$49,999	1,868	370	201	109	31	29					
\$50,000 to \$64,999	1,685	85	1	50	12	22					
\$65,000 to \$74,999	977	35	37	26	-28	0					
\$75,000 or more	13,623	162	184	-317	187	108					
All:	26,976	582	572	-650	69	591					

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.

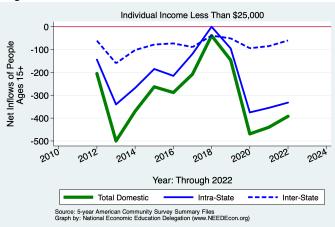
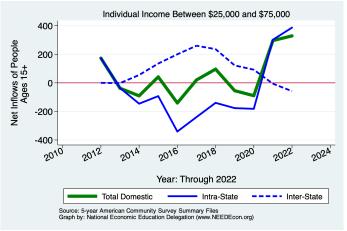
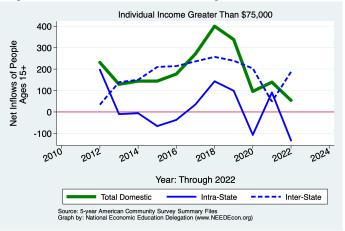


Figure 88: Overall Movements of Low Income Residents









Demographics of Migration Flows

Table 18: Migration by Marital Status

		Ne	et Inflows			
			Sam	e State		-
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Never married	6,832	398	207	-18	114	95
Now married, except separated	16,765	335	385	-545	66	429
Divorced	1,459	-67	-19	-70	9	13
Separated	410	-34	4	-45	-19	26
Widowed	1,510	-50	-5	28	-101	28
Total:	26,976	582	572	-650	69	591

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

Table 19: Migration by Tenure

Net Inflows						
			Sam	e 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	$17,602 \\ 14,881$	$-1,594 \\ 2,116$	$-303 \\ 904$	-1,276 470	$-198 \\ 175$	183 567
Total:	32,483	522	601	-806	-23	750

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

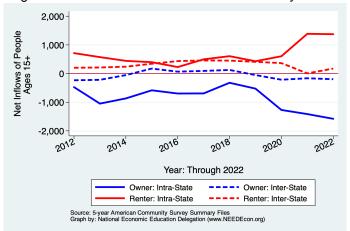


Figure 91: Domestic Movements of Residents by Tenure

Table 20: Migration by Age

		N	et Inflows			
			Same	e State		
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	1,526	-90	-34	-40	-76	60
5 to 17 years	5,391	-67	125	-301	-18	127
18 and 19 years	410	-165	0	-201	4	32
20 to 24 years	1,069	104	6	40	52	6
25 to 29 years	1,902	204	107	62	-3	38
30 to 34 years	2,973	199	46	$^{-8}$	44	117
35 to 39 years	2,854	-141	100	-306	-70	135
40 to 44 years	2,824	164	81	-50	105	28
45 to 49 years	2,131	86	131	-53	8	0
50 to 54 years	2,012	-109	-108	-46	32	13
55 to 59 years	1,740	67	86	-71	16	36
60 to 64 years	1,823	-52	-36	-16	-23	23
65 to 69 years	1,438	47	-9	-15	0	71
70 to 74 years	1,413	-66	-30	-47	-6	17
75 years and over	3,168	184	150	78	-91	47
Total Population:	32,674	365	615	-974	-26	750

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

Table 21: Migration by Educational Attainment

		Ne	et Inflows	Net Inflows							
			Sam	e State		-					
			W/in	Between	Across	From					
Category	Population	All Migration	County	Counties	States	Abroad					
Less than high school graduate	986	41	67	-88	9	53					
High school graduate (includes equiv)	1,766	225	99	32	23	71					
Some college or assoc. degree	3,915	-133	58	-88	-160	57					
Bachelor's degree	8,457	261	351	-214	-93	217					
Graduate or professional degree	9,154	189	-57	-114	233	127					
Total:	24,278	583	518	-472	12	525					

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

Table 22: Median Income of Migration Flows

In-Migration	Out-Migration
93, 137	93, 137
113, 178	124,042
87,408	103, 313
129,464	83,068
49,722	
99,280	101, 197
	$93,137 \\113,178 \\87,408 \\129,464 \\49,722$

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	43.2	43.2
Moved Within Same County	35.0	34.7
Moved to Different County, Same State	31.1	31.2
Moved Between States	32.4	34.3
Moved from Abroad	34.9	
Total Population:	40.5	40.2

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

References and Sources

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

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

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

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

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