Folsom, California

Indicators Report

by The National Economic Education Delegation (NEED)

April 20, 2024

Exploring the economics, demographics, and well-being of Folsom and its residents through indicators.

This report was produced by the:

National Economic Education Delegation 271 Arias St. San Rafael, CA 94903 415-336-5705 www.NEEDEcon.org Contact: Jon@NEEDEcon.org

Executive Summary

Assessing the City with Indicators

About this Report

This report provides background or summary information for the city of Folsom (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 Folsom. These indicators are compared to Sacramento 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 Folsom 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 Folsom 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 Folsom, 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 Folsom, but do not necessarily live in Folsom.
- **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 Folsom's population are fundamental indicators of the city's growth potential.

A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	81,077.0	78,159.0
Veterans (#, 5yr)	3,436.0	4,093.0
Foreign born persons (%, 5yr)	18.4	17.0
Population age 25+ (#, 5yr)	56,241.0	54,424.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	5.5	5.5
Persons under 18 years (%, 5yr)	23.3	24.2
Persons 65 years and over (%, 5yr)	13.3	12.6
Female persons (%, 5yr)	49.6	48.2
INCOME AND POVERTY		
Median household income (\$, 5yr)	134,935.0	114,405.0
Per capita income in past 12 months (\$, 5yr)	56,541.0	47,874.
Persons in poverty (%, 5yr)	5.3	5.
Children age less than 18 in poverty (#, 5yr)	786.0	1,139.0
Children age less than 18 in poverty (%, 5yr)	4.2	6.
	00 5	70
White alone (%, 5yr)	62.5	70.
African American alone (%, 5yr)	4.5	3.
American Indian or Alaska Native alone (%, 5yr)	0.3 18.5	0. 17.
Asian alone (%, 5yr)		0.
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.3 10.5	0. 5.
Two or More Races (%, 5yr) Hispanic or Latino (%, 5yr)	10.5	5. 12.
White alone, not Hispanic or Latino (%, 5yr)	55.9	61.
HOUSING	55.9	01.
Housing units (#, 5yr)	29,159.0	28,775.
Owner-occupied housing units (%, 5yr)	69.2	20,773.
Median value of owner-occupied housing units (\$, 5yr)	673,000.0	524,100.
Median selected monthly owner costs-with a mortgage (\$, 5yr)	3,014.0	2,556.
Median selected monthly owner costs with a mortgage (\$, 5yr)		733.
Median gross rent (\$, 5yr)	2,164.0	1,710.
	2,104.0	1,710.
Households (#, 5yr)	28,298.0	27,836.
Persons per household (#, 5yr)	2.7	2.
Living in same house 1 year ago, % of persons age 1+ (5yr)	83.0	84.
EDUCATION		
High school graduate or higher, % of persons age 25+ (5yr)	94.4	93.
Bachelor's degree or higher, % of persons age 25+ (5yr)	53.9	51.
HEALTH		
With a disability, under age 65 years (#, 5yr)	3,450.0	2,674.
Persons without health insurance, under age 65 years (%, 5yr)	2.9	2.
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	62.4	61.
In civilian labor force, women age 16+ (%, 5yr)	58.3	59.
Employed, persons age 16+ (%, 5yr)	57.7	57.
Self employed (%, 5yr)	10.5	10.
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	19.5	23.7
Drive alone in private vehicle (%, 5yr)	64.8	78.
Using public transportation (%, 5yr)	1.9	2.
Worked from home (%, 5yr)	26.1	10.

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.

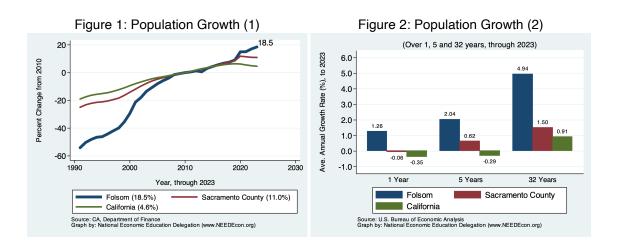
	2023		% Char	nge			
Region	Population	1 Year	3 Year	5 Year			
City							
olsom	85,498	1.26	5.42	8.87			
	County and B	roader Re	gions				
acramento County	1,572,453	-0.06	1.24	2.76			
lorth Central Valley	3,831,488	-0.02	0.99	2.03			
California	38,940,231	-0.35	-1.79	-2.01			

Source: CA DOF; Calculations by National Economic Education Delegation

Table 2. County Population Change by City(Thousands, January to January)

City	2022	2023		% Change North Central Valley	California
City	2022	2025	Local	North Central valley	California
Sacramento County	1,573.4	1,572.5	-0.06	-0.02	-0.35
Sacramento	517.0	518.2	0.23		
Elk Grove	176.6	177.0	0.22		
Citrus Heights	86.2	85.8	-0.37		
Folsom	84.4	85.5	1.26		
Rancho Cordova	80.2	81.1	1.20		
Galt	25.2	25.6	1.48		
Isleton	0.8	0.8	-0.91		

Source: CA DOF; Calculations by National Economic Education Delegation



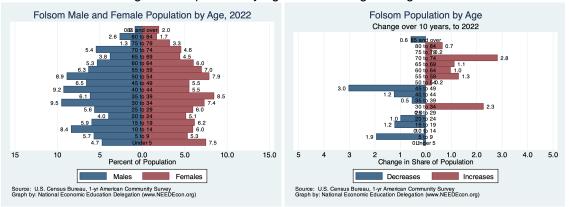
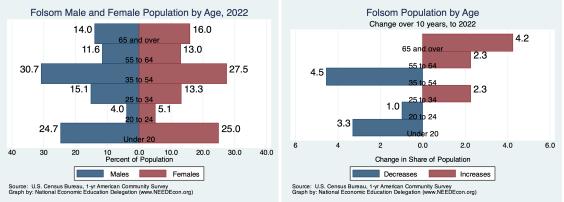
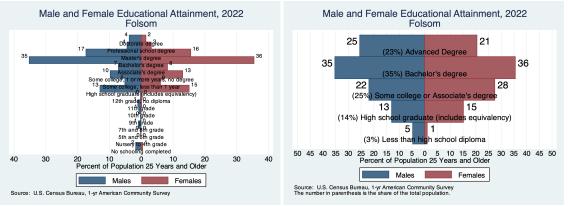


Figure 3: Population by Age - Detailed Age Categories









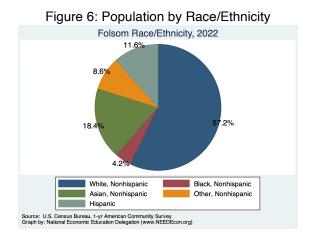
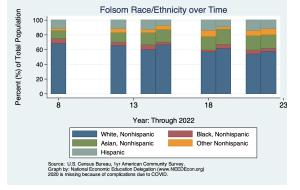


Figure 7: Population by Race/Ethnicity Over Time



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.

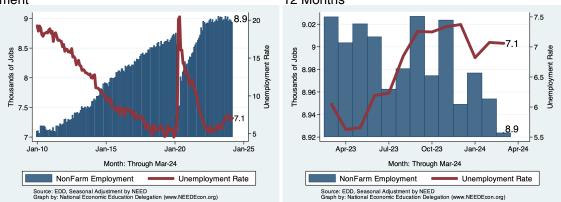
Why is it important?

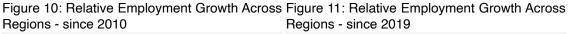
Employment growth is a fundamental indicator of the health of an economy.

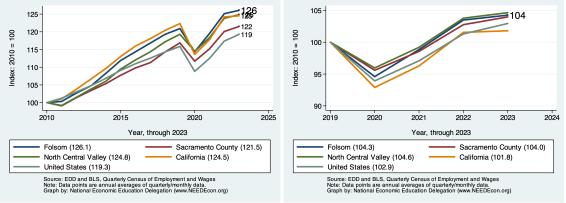
Table 3. Folsom Summary for March, 2024									
	Change From:								
Category	Current Value	Last Month	2 Months Ago	Last Year					
Employment	8,924	-30	-53	-103					
Labor Force	9,644	9	15	96					
Number Unemployed	678	-4	21	97					
Unemployment Rate	7.0	-0.0	0.2	0.9					

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 Sacramento County. The following table provides the latest data for the County.

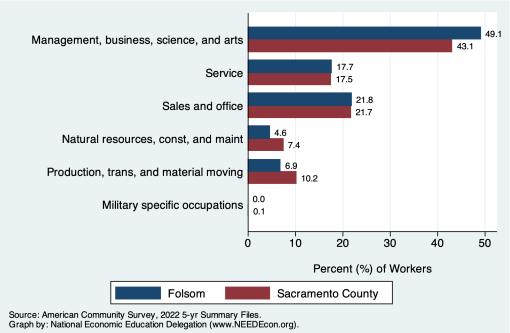
			Empl		% G	irowth - Ai	nnualize	d Rate	
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	738,719	100.0	2,297.8	3.8	3.6	3.8	3.1	3.9	1.9
Goods Producing	68,330	9.2	27.7	0.5	-0.0	3.4	4.6	0.7	1.8
Mining and Logging	102	0.0	0.0	0.0	0.0	0.0	50.0	3.9	-12.8
Construction	45,433	6.2	150.2	4.1	0.7	4.9	6.8	0.7	2.2
Manufacturing	22,930	3.1	-94.9	-4.8	-2.4	0.4	-0.2	1.1	1.4
Durable Goods	15, 197	2.1	-51.5	-4.0	-2.1	-1.2	-1.9	1.9	1.8
Non-Durable Goods	7,616	1.0	-48.0	-7.3	-3.2	3.4	2.8	-0.7	0.6
Service Providing	669,452	90.6	1,939.2	3.5	3.5	3.5	2.9	4.2	1.9
Trade, Trans & Utilities	104,925	14.2	291.3	3.4	-1.3	-0.7	-0.4	1.5	1.2
Wholesale Trade	17,925	2.4	59.8	4.1	-0.3	-0.2	-0.4	3.3	0.5
Retail Trade	63,089	8.5	93.2	1.8	-1.9	1.4	0.8	0.2	-0.1
Information	6,442	0.9	-24.6	-4.5	-6.4	-10.1	-9.0	-1.6	-4.0
Financial Activities	32,168	4.4	-51.3	-1.9	-0.6	1.5	-0.2	-0.6	-0.6
Finance & Insurance	21,282	2.9	11.3	0.6	-2.7	-1.2	-1.6	-3.0	-2.0
Real Estate & Rental & Leasing	10,565	1.4	-66.8	-7.3	-3.0	4.8	2.1	4.5	2.4
Professional & Business Srvcs	107,435	14.5	594.4	6.9	8.1	6.4	1.0	2.6	1.8
Prof, Sci, & Tech	53,206	7.2	239.6	5.6	4.7	5.5	1.5	6.2	5.5
Educational & Health Srvcs	142,852	19.3	1,035.0	9.1	10.5	10.5	9.7	7.0	4.6
Leisure & Hospitality	66, 643	9.0	-39.9	-0.7	-1.3	-0.1	0.2	11.2	-0.1
Arts, Entertainment & Recreation	9,276	1.3	117.3	16.5	2.4	1.6	1.6	26.7	0.5
Accommodation & Food Srvcs	57,631	7.8	-151.7	-3.1	-0.3	-0.2	-0.2	9.5	-0.2
Other Srvcs	26,415	3.6	-36.0	-1.6	0.9	1.2	2.6	8.3	2.1
Government	183, 599	24.9	418.8	2.8	4.2	3.7	3.5	3.6	1.9
Federal	10,766	1.5	73.2	8.5	2.8	0.0	2.8	-0.3	0.6
State	105,758	14.3	425.6	5.0	5.1	6.6	3.4	3.3	3.0
Local	67, 199	9.1	138.5	2.5	4.2	3.6	3.6	4.7	0.7

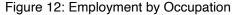
Table 4. Employment Growth by Industry in Sacramento County for March, 2024

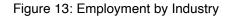
Source: EDD, National Economic Education Delegation (NEED)

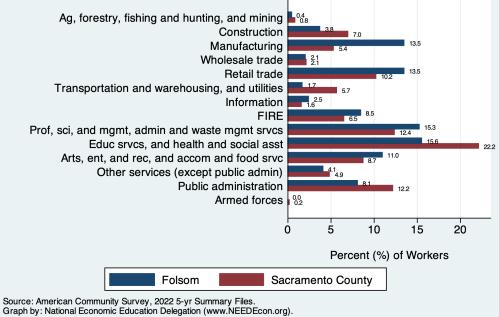
Some Employee Detail

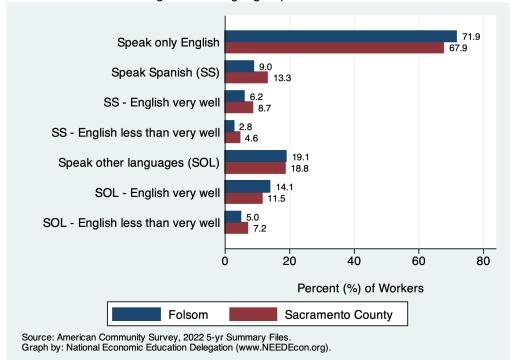
Employed in Folsom













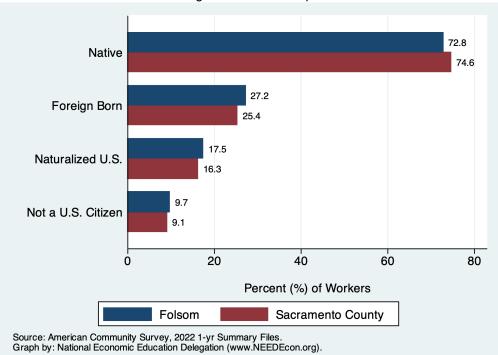


Figure 15: Citizenship

Employed Residents of Folsom

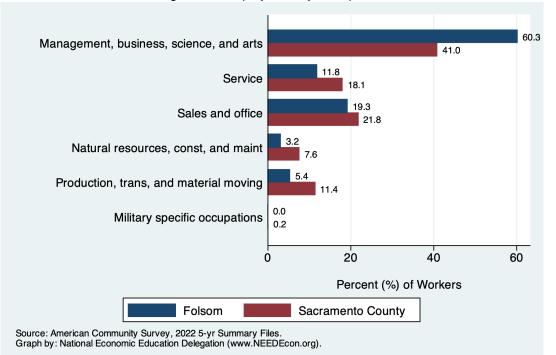
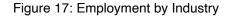
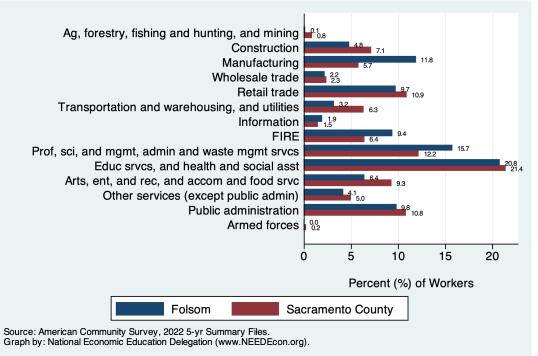
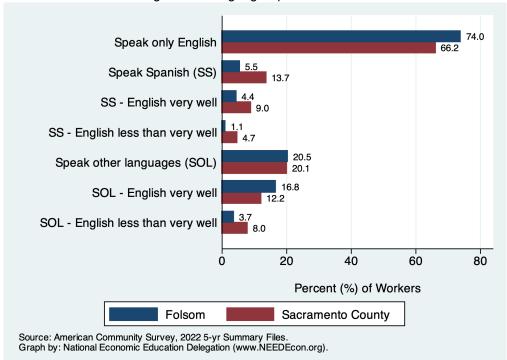
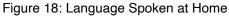


Figure 16: Employment by Occupation









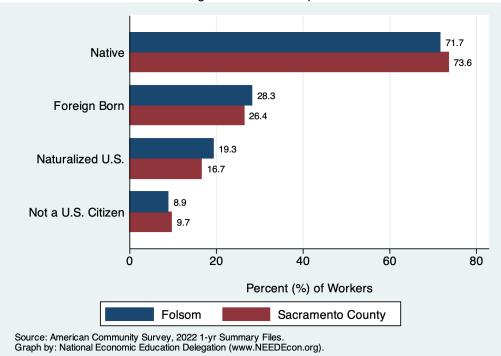


Figure 19: Citizenship

Employed Residents vs Workers in Folsom

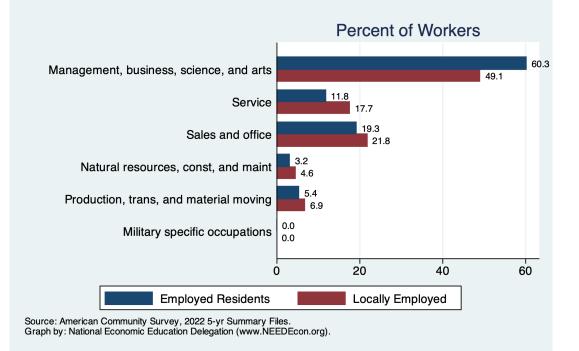
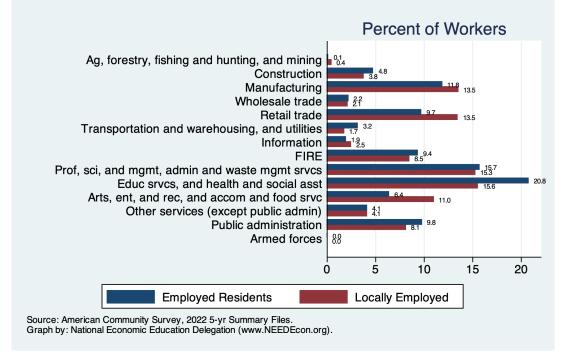


Figure 20: Employment by Occupation

Figure 21: Employment by Industry



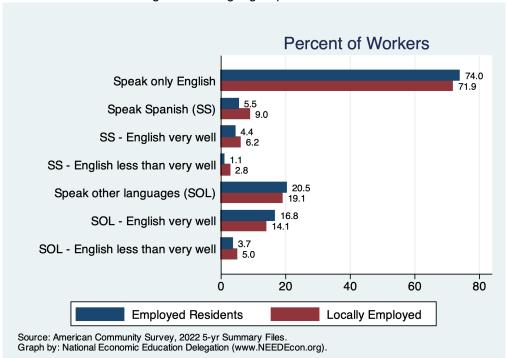


Figure 22: Language Spoken at Home

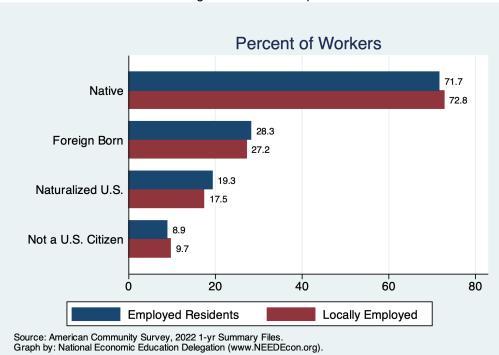


Figure 23: Citizenship

Income and Earnings

Per Capita Income Growth

Definition:

Per capita income is the average income per person in Folsom. 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.

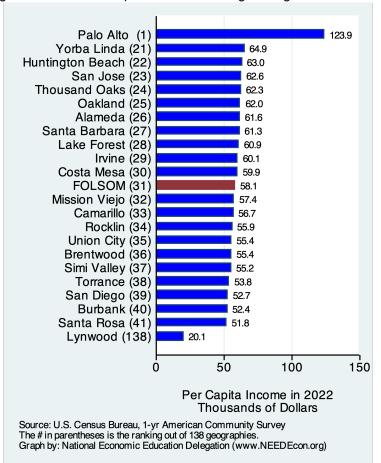


Figure 24: Real Per Capita Income Ranking Among California Cities

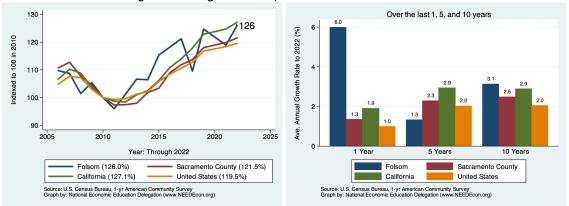
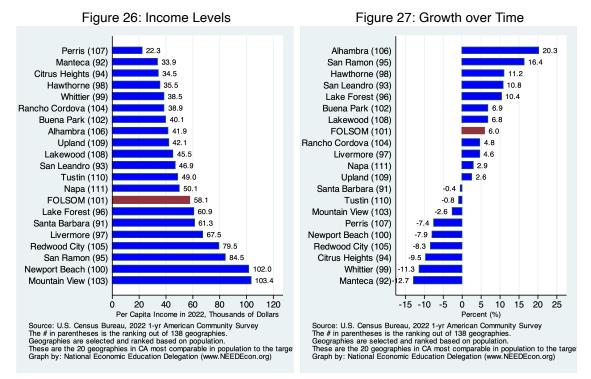
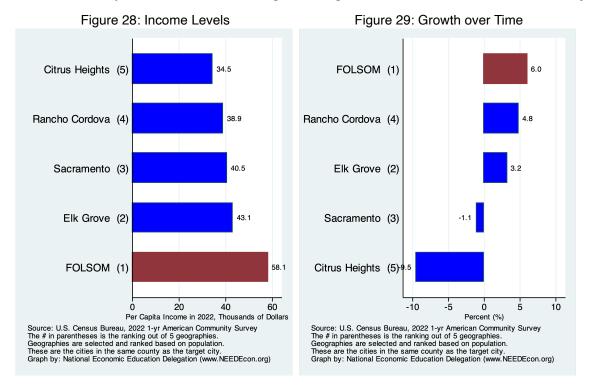


Figure 25: Regional Comparison of Growth over Time

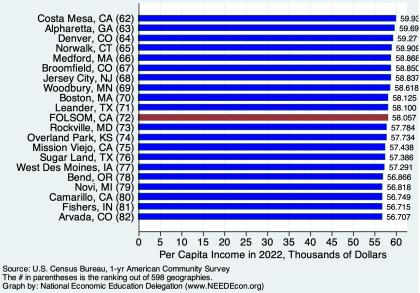






Real Per Capita Income Ranking Among Cities in Sacramento County

Figure 30: Comparison with All Cities Nationwide



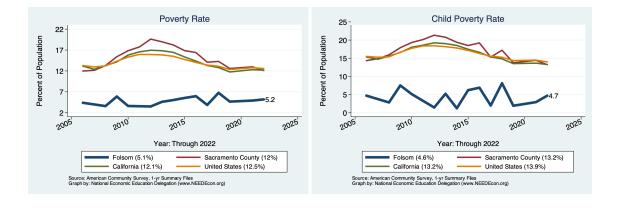
Poverty and Inequality

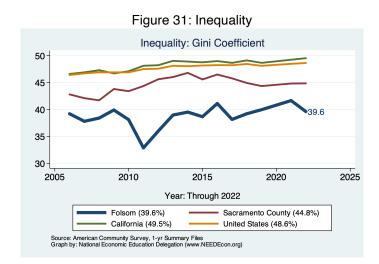
Definition:

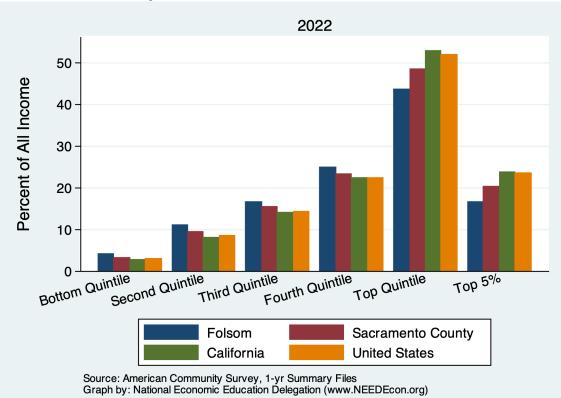
The local poverty rate provides an indication of the well-being of those at the bottom of the income distribution. The federal poverty rate measures the proportion of households in the region that are classified as living in poverty. Also included are measures of the extent to which the City's children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

Why is it important?

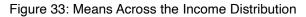
It is important to track measures of poverty and inequality to assess the extent of income disparities in the region, with an eye toward understanding how well the local economy is performing for all of its citizens.

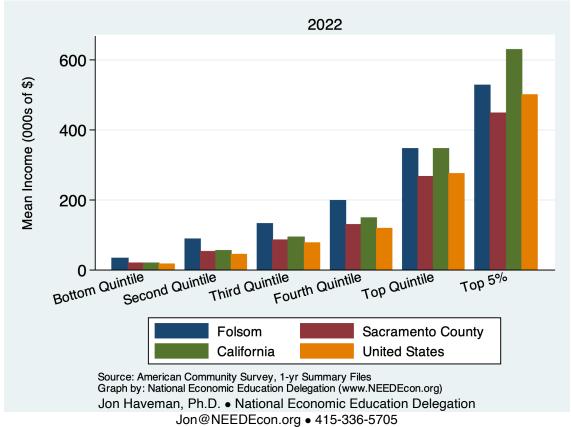












Housing

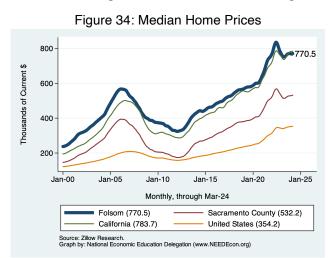
Housing Costs and Affordability

Definition:

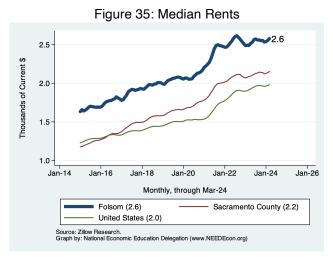
Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. Housing burden is defined as a household needing to commit more than 30%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

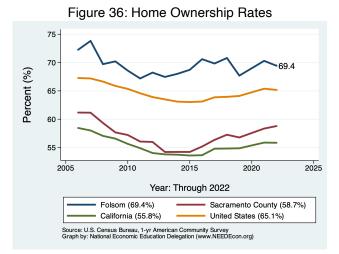
Why is it important?

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.



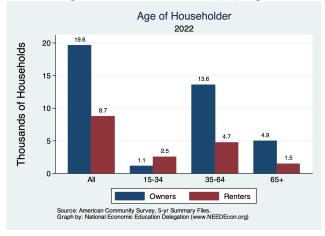
Cost of Housing in Folsom and Broader Regions

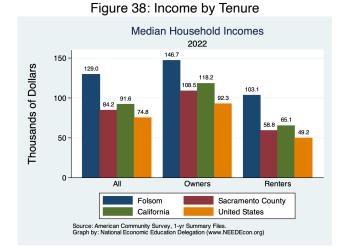


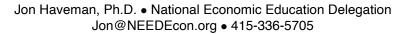


Housing Ownership in Folsom and Broader Regions

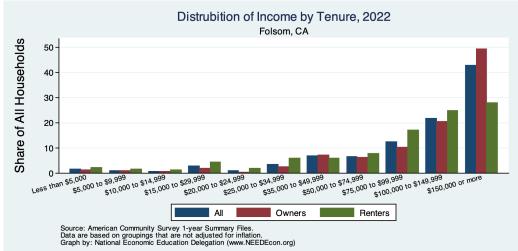


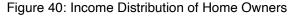


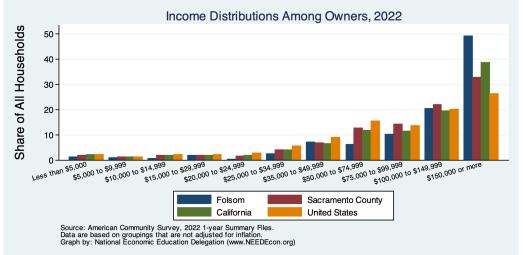


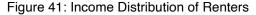


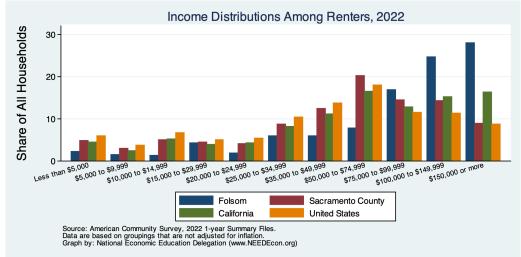


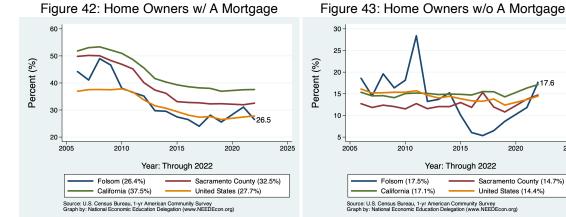












Housing Burden in Folsom and Broader Regions

7.6

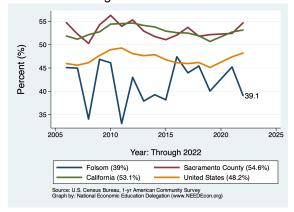
2020

- United States (14.4%)

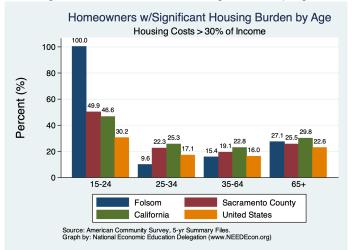
Sacramento County (14.7%)

2025

Figure 44: Renters







Housing Picture

Definition:

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

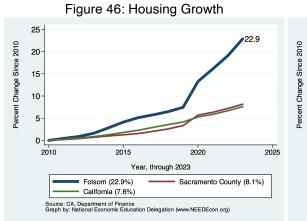
Table 5. Housing Market Indicators

Why is it important?

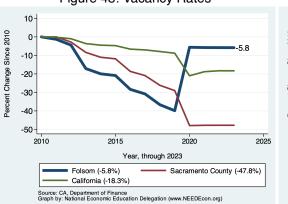
In areas where the rate of population growth exceeds the rate of housing growth, this is likely to reflect a tightening housing market. A tightening housing market will also likely be reflected in lower vacancy rates and higher occupancy rates. It may also be reflected in higher numbers of people per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

			% Cł	nange from
2023	2019	2010	2019	2010
85,498.0	79,171.0	72,203.0	8.0	18.4
32,083.0	28,053.0	26,109.0	14.4	22.9
30,743.0	27,305.0	24,951.0	12.6	23.2
2.6	2.7	2.6	-5.1	-2.4
4.2	2.7	4.4	56.6	-5.8
	85,498.0 32,083.0 30,743.0 2.6	85,498.0 79,171.0 32,083.0 28,053.0 30,743.0 27,305.0 2.6 2.7 4.2 2.7	85,498.0 79,171.0 72,203.0 32,083.0 28,053.0 26,109.0 30,743.0 27,305.0 24,951.0 2.6 2.7 2.6 4.2 2.7 4.4	2023 2019 2010 2019 85,498.0 79,171.0 72,203.0 8.0 32,083.0 28,053.0 26,109.0 14.4 30,743.0 27,305.0 24,951.0 12.6 2.6 2.7 2.6 -5.1 4.2 2.7 4.4 56.6

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







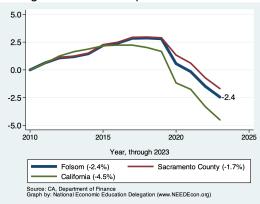
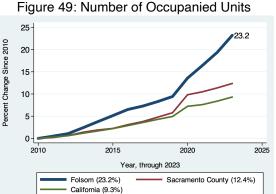
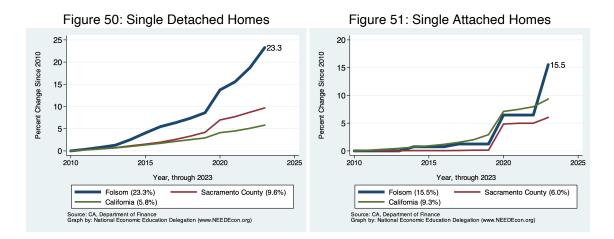


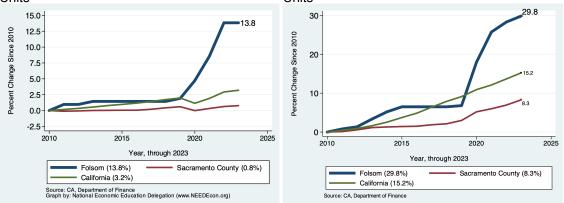
Figure 47: Persons per Household



Trends in the Growth of Housing by Housing Type







Vintage of Residential Housing

Why is it important?

This section provides evidence on the year in which residential housing in Folsom was built. We break it down into owned versus rented residences and provide a comparison across Sacramento County and broader regions. A sense of the age of housing in a region provides an indication of the urgency with which a region might pursue additional housing. As the housing stock ages, an urgency with which renovations and rebuilds are permitted might result. All things equal, more recently constructed housing will be more likely to meet current codes and standards. Remodeling of existing units will be more desirable when existing units are, on average, older.

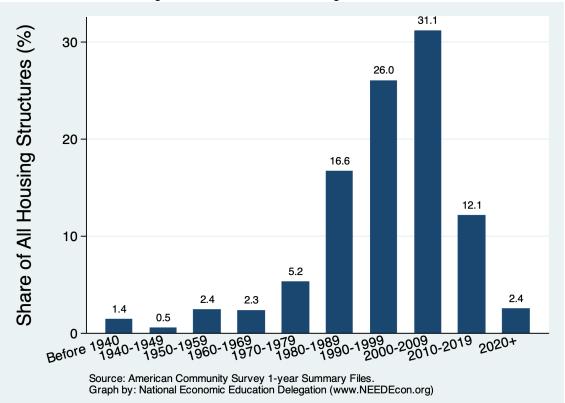
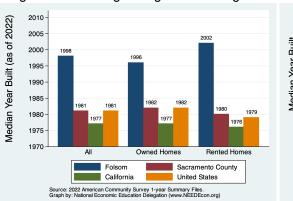
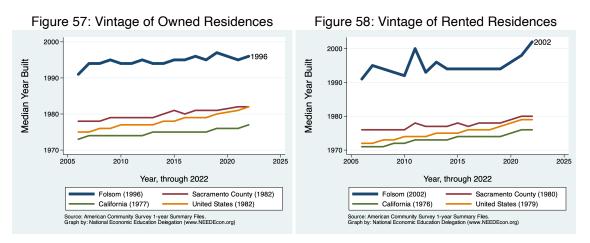


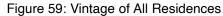
Figure 54: Distribution of Housing Construction

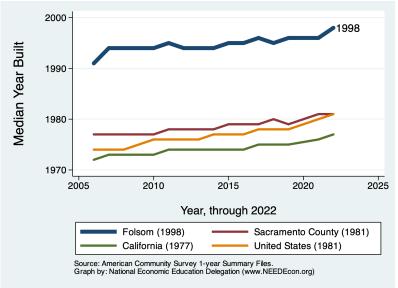












Jon Haveman, Ph.D. • National Economic Education Delegation Jon@NEEDEcon.org • 415-336-5705

Figure 55: Housing Vintage across Regions

Figure 56: Housing Vintage by Tenure

Occupation of Residential Housing

Why is it important?

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

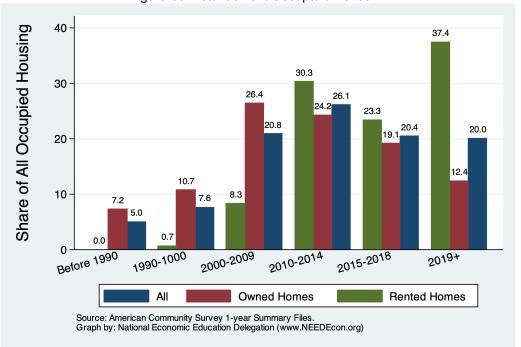


Figure 60: Year Current Occupant Moved In

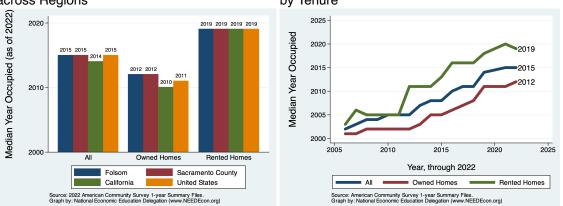


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

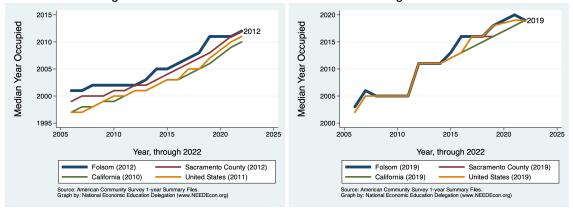
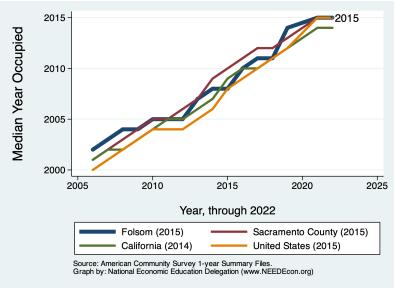


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing





Definition:

This indicator provides evidence on the number of residential buildings that are permitted for construction each year. Permit data for Folsom is compared with data from Sacramento 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.

Folsom - Ranking Among Comparables

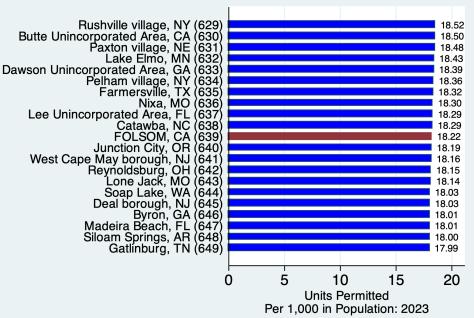


Figure 66: Number of Units Permitted - Nationwide Comparables (Rank)

Source: U.S. Census Bureau

The # in parentheses is the ranking out of 14338 geographies

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

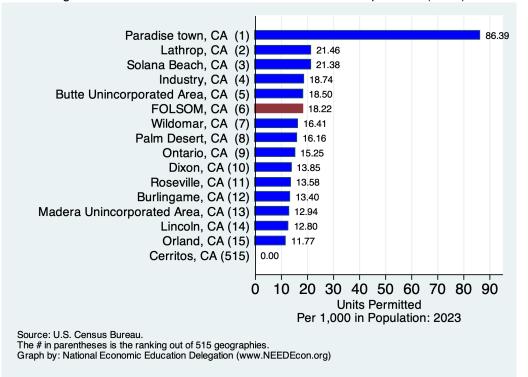


Figure 67: Number of Units Permitted - California Comparables (Rank)

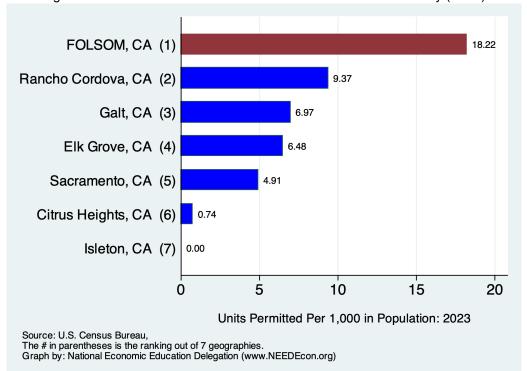


Figure 68: Number of Units Permitted - Cities in Sacramento County (Rank)

Folsom - Permitting Activity

0

2000

2005

Source: U.S. Census Bureau. Graph by: National Economic Edu

Folsom (4493.4)

California (708.2)

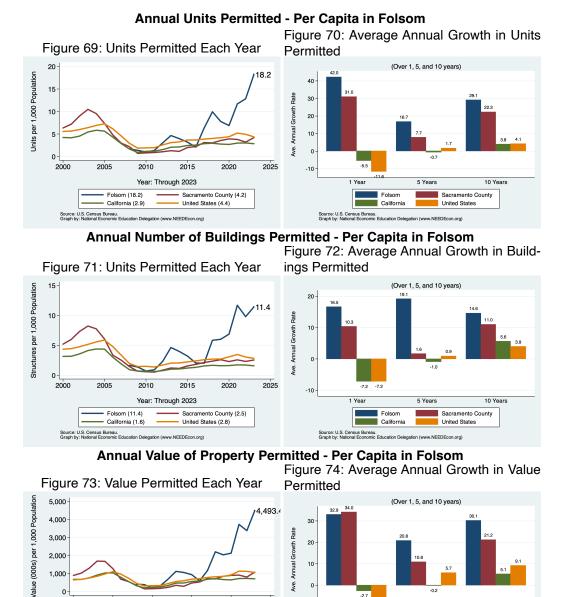
2010

2015

Year: Through 2023

2020

Sacramento County (1078.2)
United States (1056.9)



Ave. 0

-10

2025

-2.7

1 Year

Source: U.S. Census Bureau. Graph by: National Economic Education I

-5.6

Folsom

California

5 Years

(www.NEEDEr

10 Years

Sacramento County

United States

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

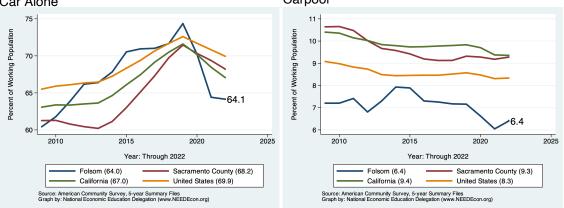
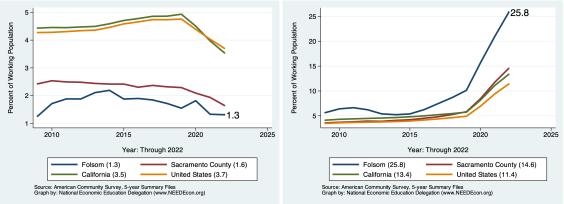


Figure 75: Percent of Workers Commuting by Figure 76: Percent of Workers Commuting by Car Alone Carpool

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 Folsom. The second provides data on those who work, but do not necessarily live in Folsom. The final two columns provide for a comparison of commute mode choices of people locally with those in California more broadly.

	Ma	Male Fe		nale	All Wo	All Workers	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	14,538	71.9	11,924	69.0	26,462	70.6	78.0
Drove Alone	13,454	66.5	10,607	61.3	24,061	64.1	68.4
Carpooled:	1,084	5.4	1,317	7.6	2,401	6.4	9.5
In 2-person carpool	851	4.2	938	5.4	1,789	4.8	6.9
In 3-person carpool	128	0.6	117	0.7	245	0.7	1.5
In 4-or-more-person carpool	105	0.5	262	1.5	367	1.0	1.1
Public Transportation (excl Taxi):	230	1.1	262	1.5	492	1.3	3.6
Bus or Trolley Bus	76	0.4	126	0.7	202	0.5	2.3
Streetcar or Trolley Car	35	0.2	17	0.1	52	0.1	0.8
Subway or Elevated	10	0.0	0	0.0	10	0.0	0.3
Railroad	109	0.5	119	0.7	228	0.6	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	76	0.4	64	0.4	140	0.4	0.7
Walked	254	1.3	251	1.5	505	1.3	2.4
Taxicab, Motorcycle, or other	113	0.6	112	0.6	225	0.6	1.7
Worked at Home	5,006	24.8	4,678	27.1	9,684	25.8	13.6
Total:	20,217	100.0	17,291	100.0	37,508	100.0	

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

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

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

	Ма	le	Fem	ale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	20,862	69.4	17,628	75.2	38,490	71.9	78.0
Drove Alone	18,652	62.0	15,634	66.7	34,286	64.1	68.5
Carpooled:	2,210	7.3	1,994	8.5	4,204	7.9	9.5
In 2-person carpool	1,717	5.7	1,491	6.4	3,208	6.0	6.9
In 3-person carpool	329	1.1	240	1.0	569	1.1	1.5
In 4-or-more-person carpool	164	0.5	263	1.1	427	0.8	1.1
Public Transportation (excl Taxi):	198	0.7	16	0.1	214	0.4	3.6
Bus or Trolley Bus	140	0.5	16	0.1	156	0.3	2.3
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8
Subway or Elevated	58	0.2	0	0.0	58	0.1	0.3
Railroad	0	0.0	0	0.0	0	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	99	0.3	35	0.1	134	0.3	0.7
Walked	300	1.0	242	1.0	542	1.0	2.4
Taxicab, Motorcycle, or other	176	0.6	242	1.0	418	0.8	1.7
Worked at Home	5,006	16.6	4,678	20.0	9,684	18.1	13.6
Total:	26,641	88.6	22,841	97.5	49,482	92.5	

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

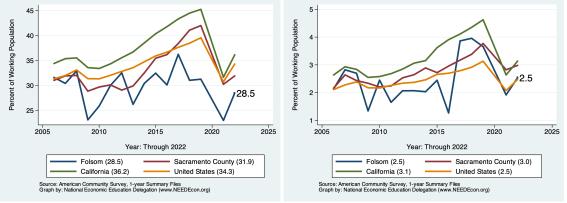
The results in this table are for those who work in the region, regardless of the location of their residence.

Commute Times for Employed Residents

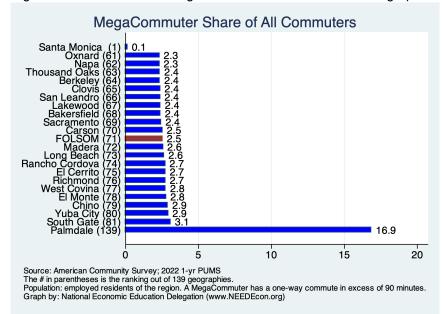
Table 8. SEX OF WO	Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK											
	Mal	е	Fem	ale	All Wo	All Workers						
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)					
Less than 5 minutes	584	3.0	470	2.7	1,054	3.0	2.1					
5 to 9 minutes	1,615	8.4	1,664	9.6	3,279	9.3	7.8					
10 to 14 minutes	1,863	9.7	1,300	7.5	3,163	8.9	12.4					
15 to 19 minutes	2,025	10.6	1,926	11.2	3,951	11.2	15.4					
20 to 24 minutes	1,826	9.5	2,195	12.7	4,021	11.4	14.8					
25 to 29 minutes	857	4.5	1,300	7.5	2,157	6.1	6.4					
30 to 34 minutes	1,610	8.4	1,936	11.2	3,546	10.0	15.2					
35 to 39 minutes	1,048	5.5	906	5.2	1,954	5.5	2.9					
40 to 44 minutes	573	3.0	340	2.0	913	2.6	4.1					
45 to 59 minutes	1,546	8.1	580	3.4	2,126	6.0	8.2					
60 to 89 minutes	497	2.6	154	0.9	651	1.8	7.2					
90 or more minutes	378	2.0	521	3.0	899	2.5	3.6					
Total:	14,422	75.3	13,292	77.0	27,714	78.3						

Source: 2022 1-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										
	Mal	е	Fem	ale	All Wo	rkers	All of CA				
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)				
Less than 5 minutes	623	2.3	470	2.2	1,093	2.2	2.1				
5 to 9 minutes	2,198	8.1	1,687	7.9	3,885	8.0	7.8				
10 to 14 minutes	2,065	7.6	2,042	9.5	4,107	8.4	12.4				
15 to 19 minutes	2,492	9.2	2,866	13.4	5,358	11.0	15.3				
20 to 24 minutes	2,135	7.9	3,302	15.4	5,437	11.2	14.8				
25 to 29 minutes	979	3.6	1,351	6.3	2,330	4.8	6.4				
30 to 34 minutes	3,964	14.6	3,200	14.9	7,164	14.7	15.2				
35 to 39 minutes	609	2.2	232	1.1	841	1.7	2.9				
40 to 44 minutes	343	1.3	532	2.5	875	1.8	4.1				
45 to 59 minutes	1,942	7.1	1,641	7.7	3,583	7.4	8.2				
60 to 89 minutes	824	3.0	244	1.1	1,068	2.2	7.2				
90 or more minutes	1,140	4.2	209	1.0	1,349	2.8	3.6				
Total:	19,314	71.0	17,776	83.0	37,090	76.3					

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

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



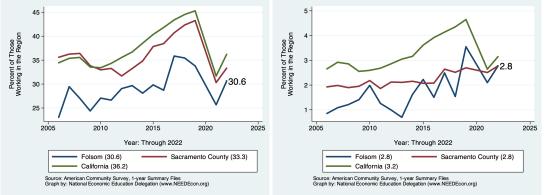
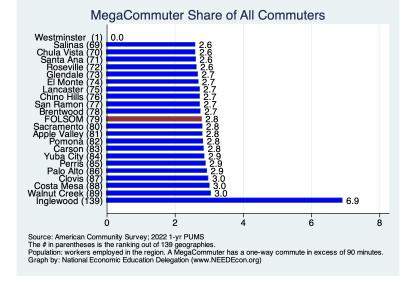


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



Place of Work

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

	Male Fer			nale	All Wo	rkers	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Worked in state of residence:	20,650	98.2	19,449	100.0	40,099	99.5	99.6	
Worked in county of residence	17,292	82.3	16,205	83.3	33,497	83.1	85.3	
worked outside of county of residence	3,358	16.0	3,244	16.7	6,602	16.4	14.3	
Worked outside state of residence	0	0.0	0	0.0	0	0.0	0.4	
Total:	20,650	98.2	19,449	100.0	40,099	99.5		

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

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

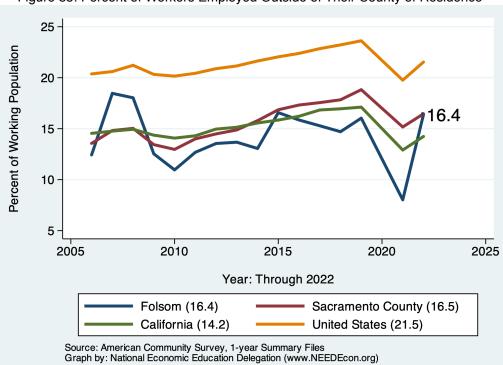


Figure 85: Percent of Workers Employed Outside of Their County of Residence

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

Male		Female		All Workers		All of CA
#	(%)	#	(%)	#	(%)	(%)
20,650	98.2	19,449	100.0	40,099	99.5	95.8
10,922	52.0	10,431	53.6	21,353	53.0	42.3
9,728	46.3	9,018	46.4	18,746	46.5	53.4
0	0.0	0	0.0	0	0.0	4.2
20,650	98.2	19,449	100.0	40,099	99.5	
	# 20,650 10,922 9,728 0	# (%) 20,650 98.2 10,922 52.0 9,728 46.3 0 0.0	# (%) # 20,650 98.2 19,449 10,922 52.0 10,431 9,728 46.3 9,018 0 0.0 0	# (%) # (%) 20,650 98.2 19,449 100.0 10,922 52.0 10,431 53.6 9,728 46.3 9,018 46.4 0 0.0 0 0.0	# (%) # (%) # 20,650 98.2 19,449 100.0 40,099 10,922 52.0 10,431 53.6 21,353 9,728 46.3 9,018 46.4 18,746 0 0.0 0 0.0 0	#(%)#(%)#(%) $20,650$ 98.2 $19,449$ 100.0 $40,099$ 99.5 $10,922$ 52.0 $10,431$ 53.6 $21,353$ 53.0 $9,728$ 46.3 $9,018$ 46.4 $18,746$ 46.5 0 0.0 0 0.0 0.0 0.0

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

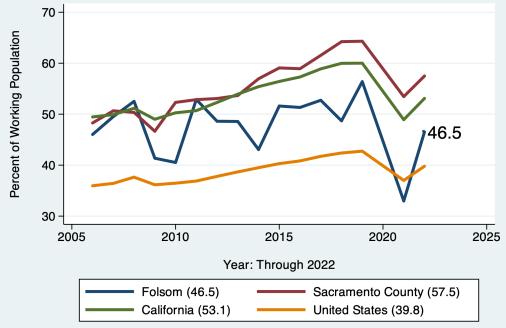


Figure 86: Percent of Workers Employed Outside of Their Place of Residence

Source: American Community Survey, 1-year Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Commute Mode by Income

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

	City	California		United Sta	tes
	Median	Median	Ratio	Median	Ratio
Car, truck, or van - drove alone	65,700	48,335	86.9	45,677	85.6
Car, truck, or van - carpooled	58,009	35,926	103.2	34,518	100.0
Public transportation (excluding taxicab)	94,816	34,625	175.0	41,443	136.1
Walked		30,552		27,247	
Taxicab, motorcycle, bicycle, or other means	113, 140	40,631	178.0	36,218	185.8
Worked from home	102,796	79,738	82.4	69,180	88.4
Total:	77,948	49,818	156.5	46,365	168.1

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

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

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

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

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	l	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	4,892	63.8	5,945	61.4	11,759	59.5	24,061	64.1	68.4
Car, Truck, or Van: Carpooled	489	6.4	513	5.3	1,080	5.5	2,401	6.4	9.5
Public Transportation (excl Taxi)	33	0.4	158	1.6	263	1.3	492	1.3	3.6
Walked	194	2.5	100	1.0	201	1.0	505	1.3	2.4
Taxicab, Motorcycle, or other	73	1.0	76	0.8	204	1.0	365	1.0	2.4
Worked at Home	1,217	15.9	1,815	18.8	6,256	31.7	9,684	25.8	13.6
Total:	6,898	90.0	8,607	89.0	19,763		37,508		100.0

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

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

	< \$25	,000,	\$25,000-	\$74,999	\$75,0	\$75,000+		All	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	8,896	64.8	9,294	74.4	12,763	61.8	34,286	69.3	68.5
Car, Truck, or Van: Carpooled	1,351	9.8	935	7.5	1,178	5.7	4,204	8.5	9.5
Public Transportation (excl Taxi)	88	0.6	80	0.6	4	0.0	214	0.4	3.6
Walked	205	1.5	140	1.1	197	1.0	542	1.1	2.4
Taxicab, Motorcycle, or other	194	1.4	62	0.5	253	1.2	552	1.1	2.4
Worked at Home	1,217	8.9	1,815	14.5	6,256	30.3	9,684	19.6	13.6
Total:	11,951	87.1	12,326	98.7	20,651		49,482		

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

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

Commute Mode by Poverty Status

Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In Po	In Poverty		100-149% of Pov		>150% of Pov		All	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	669	64.0	571	58.9	22,821	64.0	24,061	64.1	68.7
Car, Truck, or Van: Carpooled	23	2.2	22	2.3	2,356	6.6	2,401	6.4	9.5
Public Transportation (excl Taxi)	25	2.4	8	0.8	459	1.3	492	1.3	3.6
Walked	66	6.3	41	4.2	398	1.1	505	1.3	2.1
Taxicab, Motorcycle, or other	62	5.9	0	0.0	303	0.8	365	1.0	2.4
Worked at Home	201	19.2	163	16.8	9,320	26.1	9,684	25.8	13.6
Total:	1,046		805	83.0	35,657		37,508		

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

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

	In Po	verty	100-149	% of Pov	>150%	of Pov	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,707	69.6	1,318	64.0	31,261	69.0	34,286	69.3	68.7
Car, Truck, or Van: Carpooled	420	17.1	144	7.0	3,640	8.0	4,204	8.5	9.5
Public Transportation (excl Taxi)	51	2.1	8	0.4	155	0.3	214	0.4	3.6
Walked	52	2.1	49	2.4	441	1.0	542	1.1	2.1
Taxicab, Motorcycle, or other	21	0.9	36	1.7	495	1.1	552	1.1	2.4
Worked at Home	201	8.2	163	7.9	9,320	20.6	9,684	19.6	13.6
Total:	2,452		1,718	83.5	45,312		49,482		

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 Folsom is a net recipient (migration inflows) or donor (migration outflows) of population is very important for understanding trends in the City's development. This section outlines migration patterns by age, education, income, marital status, and housing tenure. Understanding recent trends is very important for making policy, investment, and other decisions about the future. Also, understanding the extent to which the population is stable, or experiences significant turnover each year is helpful for planning purposes.

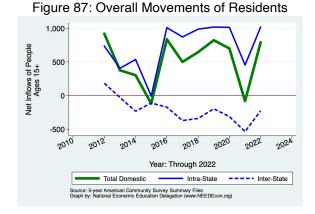


Table 17: Migration by Income

		N				
			Same	e State		-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
No income	12,162	743	275	174	80	214
With income	53,378	495	166	403	-307	233
\$1 to \$9,999 or loss	6,304	-255	76	-362	-27	58
\$10,000 to \$14,999	3,030	-11	65	-48	-60	32
\$15,000 to \$24,999	4,417	-132	3	-12	-150	27
\$25,000 to \$34,999	3,976	8	107	-85	-36	22
\$35,000 to \$49,999	4,966	-119	-161	99	-57	0
\$50,000 to \$64,999	4,441	272	111	190	-32	3
\$65,000 to \$74,999	3,025	188	-23	152	59	0
\$75,000 or more	23,219	544	-12	469	-4	91
All:	65, 540	1,238	441	577	-227	447

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.

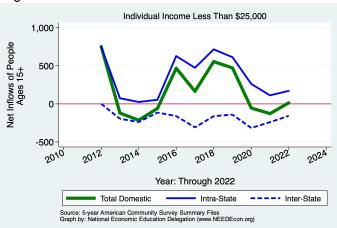
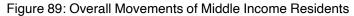
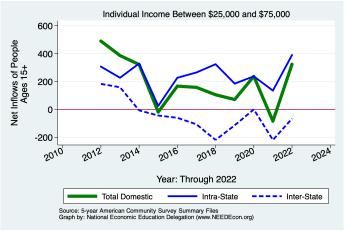
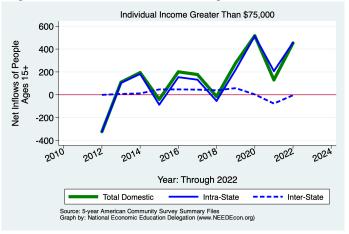


Figure 88: Overall Movements of Low Income Residents









Demographics of Migration Flows

Table 18: Migration by Marital Status

		Ν	et Inflows			
			Same	e State		-
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Never married	17,760	248	1,065	-468	-358	9
Now married, except separated	40,816	3,152	1,052	1,450	445	205
Divorced	5,692	229	56	164	-86	95
Separated	545	97	74	-58	81	0
Widowed	2,798	202	167	131	-96	0
Total:	67, 611	3,928	2,414	1,219	-14	309

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

Table 19: Migration by Tenure

		N				
			W/in	e State Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Householder lived in owner-occupied housing units	56,820	2,235	756	1,037	442	0
Householder lived in renter-occupied housing units	22,302	2,934	1,299	1,076	164	395
Total:	79,122	5,169	2,055	2,113	606	395

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

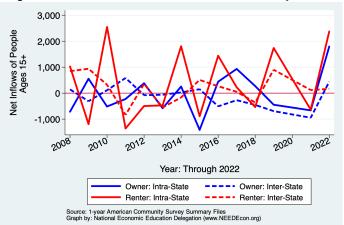


Figure 91: Domestic Movements of Residents by Tenure

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	3,868	103	-198	170	66	65
5 to 17 years	14,411	491	137	90	160	104
18 and 19 years	1,709	-272	-22	-156	-121	27
20 to 24 years	4,227	398	32	343	12	11
25 to 29 years	4,329	-249	-140	-290	138	43
30 to 34 years	5,256	531	124	332	10	65
35 to 39 years	6,181	829	71	586	87	85
40 to 44 years	6,326	283	64	181	17	21
45 to 49 years	7,497	189	93	106	-37	27
50 to 54 years	5,825	155	52	42	46	15
55 to 59 years	5,494	-41	39	-55	-106	81
60 to 64 years	4,534	-329	-21	-176	-140	8
65 to 69 years	3,248	-283	-80	-117	-86	0
70 to 74 years	2,958	-162	-14	-134	-23	9
75 years and over	4,593	1	149	-80	-68	0
Total Population:	80,456	1,644	286	842	-45	561

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

Table 21: Migration by Educational Attainment

		N	et Inflows				
		-	Same	e State		-	
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad	
Less than high school graduate	1,695	70	133	-44	-19	0	
High school graduate (includes equiv)	8,272	542	178	462	-98	0	
Some college or assoc. degree	14,546	477	578	223	-333	9	
Bachelor's degree	20,785	1,980	522	949	251	258	
Graduate or professional degree	13,455	1,359	222	302	793	42	
Total:	58,753	4,428	1,633	1,892	594	309	

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

Table 22: Median Income of Migration Flows

Flow	In-Migration	Out-Migration
Moved from Abroad	2,499	
Source: 2022 1 year	Amorican Comm	inity Survey Summery File

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

Table 23: Median Age of Migration Flows

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	41.6	41.6
Moved Within Same County	30.0	31.1
Moved to Different County, Same State	33.4	26.2
Moved Between States	28.7	21.9
Moved from Abroad	31.0	
Total Population:	39.6	40.6

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

References and Sources

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

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

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

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

U.S. Census Bureau. Building Permits Data, updated annually in February. https://www.census.gov/construction/bps/current.html

State of California, Department of Finance, E-5 Population and Housing Estimates for Cities, Counties and the State — January 1. Sacramento, California, May. https://dof.ca.gov/forecasting/demographics/ estimates/

State of California, Department of Finance, E-2. California County Population Estimates and Components of Change by Year, July 1, 2010-2021. Sacramento, California, December. https://dof.ca. gov/forecasting/demographics/

State of California, Department of Finance, E-1 Population Estimates for Cities, Counties and the State with Annual Percent Change — January 1. Sacramento, California, May. https://dof.ca.gov/forecasting/demographics/