Selma, California

Indicators Report

by The National Economic Education Delegation (NEED)

April 21, 2024

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

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Demographics

Definition:

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

Why is it important?

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

A Demographic Snapshot

Statistic	2022	201
POPULATION		
Population Estimate (#, 5yr)	24,576.0	24,675.0
Veterans (#, 5yr)	588.0	663.0
Foreign born persons (%, 5yr)	24.1	25.
Population age 25+ (#, 5yr)	14,998.0	14,351.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	6.8	8.3
Persons under 18 years (%, 5yr)	26.8	30.8
Persons 65 years and over (%, 5yr)	11.6	11.
Female persons (%, 5yr)	48.5	49.
Median household income (\$, 5yr)	53,874.0	40,815.
Per capita income in past 12 months (\$, 5yr)	21,714.0	17,198.
Persons in poverty (%, 5yr)	21.2	24.
Children age less than 18 in poverty (#, 5yr)	1,908.0	2,291.
Children age less than 18 in poverty (%, 5yr)	29.6	30.
	50.0	00
White alone (%, 5yr)	58.8	80.
African American alone (%, 5yr)	1.0	0.
American Indian or Alaska Native alone (%, 5yr)	1.1 3.3	1. 3.
Asian alone (%, 5yr)	0.1	0.
Native Hawaiian and Other Pacific Islander alone (%, 5yr) Two or More Races (%, 5yr)	12.6	0. 4.
Hispanic or Latino (%, 5yr)	84.0	4. 83.
White alone, not Hispanic or Latino (%, 5yr)	10.0	10.
HOUSING	10.0	10.
Housing units (#, 5yr)	7,650.0	7,511.
Owner-occupied housing units (%, 5yr)	54.3	58.
Median value of owner-occupied housing units (\$, 5yr)	251,300.0	186,300.
Median selected monthly owner costs-with a mortgage (\$, 5yr)	1,688.0	1,456.
Median selected monthly owner costs-without a mortgage (\$, 5yr)		368.
Median gross rent (\$, 5yr)	1,151.0	899.
FAMILIES AND LIVING ARRANGEMENTS	1,10110	
Households (#, 5yr)	7,272.0	7,081.
Persons per household (#, 5yr)	3.4	3.
Living in same house 1 year ago, % of persons age 1+ (5yr)	93.6	89.
EDUCATION		
High school graduate or higher, % of persons age 25+ (5yr)	72.3	70.
Bachelor's degree or higher, % of persons age 25+ (5yr)	11.4	9.
HEALTH		
With a disability, under age 65 years (#, 5yr)	1,912.0	1,588.
Persons without health insurance, under age 65 years (%, 5yr)	7.7	11.
LABOR FORCE		
n civilian labor force, persons age 16+ (%, 5yr)	61.6	58.
n civilian labor force, women age 16+ (%, 5yr)	54.2	48.
Employed, persons age 16+ (%, 5yr)	52.8	53.
Self employed (%, 5yr)	3.1	5.
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	22.6	22.
Drive alone in private vehicle (%, 5yr)	79.9	83.
Using public transportation (%, 5yr)	1.4	1.
Worked from home (%, 5yr)	3.7	1.9

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	nge					
Region	Population	1 Year	3 Year	5 Year					
City									
Selma	24,300	-0.22	-0.43	-2.53					
	County and Br	oader Re	gions						
Fresno County	1,011,499	0.17	-0.86	0.42					
South Central Valley	3, 534, 481	0.01	-0.90	0.05					
California	38,940,231	-0.35	-1.79	-2.01					

Source: CA DOF; Calculations by National Economic Education Delegation

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

				% Change	
City	2022	2023	Local	South Central Valley	California
Fresno County	1,009.8	1,011.5	0.17	0.01	-0.35
Fresno	542.8	543.4	0.11		
Clovis	123.5	124.5	0.80		
Sanger	26.3	26.2	-0.23		
Reedley	24.9	25.4	1.75		
Selma	24.4	24.3	-0.22		
Coalinga	17.3	17.2	-0.52		
Kerman	16.6	17.0	2.11		
Parlier	14.5	14.4	-0.48		
Kingsburg	12.4	12.9	3.48		
Mendota	12.5	12.5	-0.10		
Orange Cove	9.5	9.5	-0.71		
Firebaugh	8.4	8.5	0.89		
Fowler	6.9	7.2	3.34		
Huron	6.2	6.1	-0.71		
San Joaquin	3.6	3.6	-0.72		

Source: CA DOF; Calculations by National Economic Education Delegation

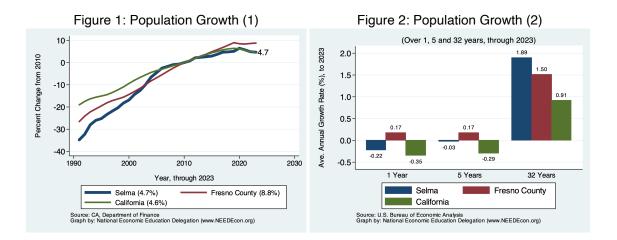
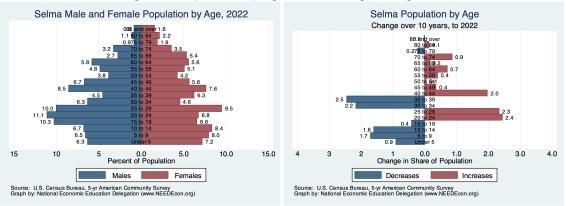
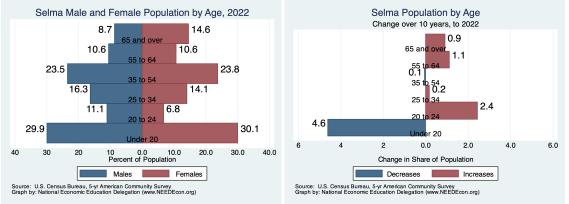
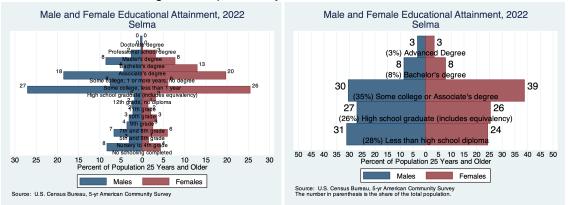


Figure 3: Population by Age - Detailed Age Categories

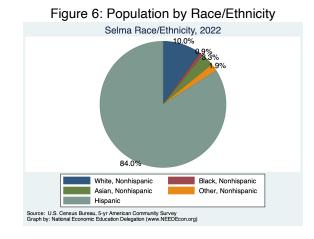


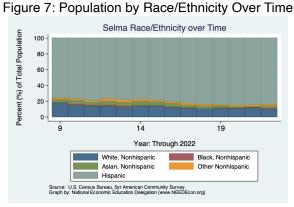












Employment Report

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.

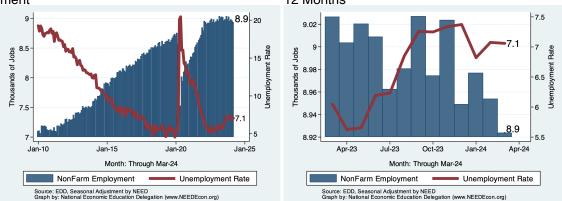
Why is it important?

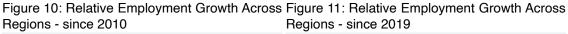
Employment growth is a fundamental indicator of the health of an economy.

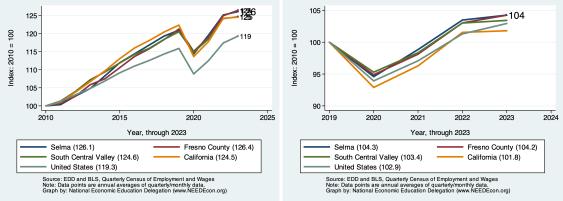
Table 3. Selma Summary for March, 2024										
Change From:										
Category	Current Value	Last Month	2 Months Ago	Last Year						
Employment	8,924	-30	-53	-103						
Labor Force	9,644	9	15	96						
Number Unemployed	678	-4	21	97						
Unemployment Rate	7.0	-0.0	0.2	0.9						

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

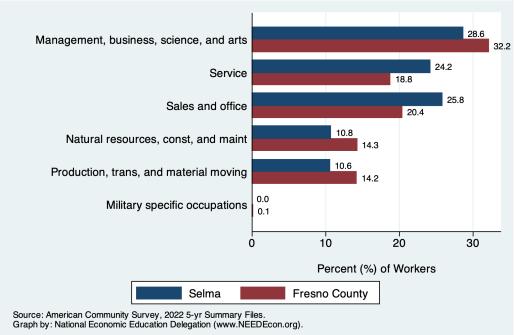
			Empl		% Gro	Growth - Annualized Rate				
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr	
Total Nonfarm	394,605	100.0	1,539.3	4.8	3.3	3.8	2.9	4.3	1.9	
Total Private	315, 531	80.0	1,168.0	4.6	1.4	3.3	2.4	4.2	2.1	
Goods Producing	50,339	12.8	-22.4	-0.5	-3.7	2.3	3.7	3.4	2.4	
Mining, Logging and Construction	23,356	5.9	355.8	20.2	-0.8	2.0	5.3	5.9	4.8	
Mining and Logging	300	0.1	0.0	0.0	0.0	0.0	50.0	16.7	10.0	
Construction	23, 137	5.9	412.6	24.1	0.8	2.4	4.9	5.7	4.7	
Manufacturing	27,237	6.9	-2.5	-0.1	-1.6	5.0	2.3	1.7	0.9	
Durable Goods	8,650	2.2	-40.4	-5.4	-5.0	-3.9	-3.3	-1.4	-0.8	
Non-Durable Goods	18,549	4.7	31.5	2.1	-0.2	9.0	5.1	3.4	1.8	
Service Providing	343,681	87.1	1,093.8	3.9	3.9	3.6	2.7	4.4	1.8	
Trade, Trans & Utilities	77,528	19.6	307.8	4.9	2.2	3.7	1.8	2.3	2.4	
Wholesale Trade	15,900	4.0	0.0	0.0	0.0	-2.5	0.6	3.5	2.4	
Retail Trade	40,665	10.3	212.8	6.5	1.1	1.8	1.2	1.7	1.0	
Trans & Warehousing	18,062	4.6	149.5	10.5	13.3	11.2	5.3	3.4	6.3	
Information	2,700	0.7	200.0	151.8	16.3	-7.0	-18.2	-1.2	-4.1	
Financial Activities	12,450	3.2	-19.8	-1.9	-16.1	-2.4	0.1	-2.2	-2.6	
Finance & Insurance	7,265	1.8	50.6	8.8	-21.8	-3.7	-1.3	-5.0	-4.6	
Real Estate & Rental & Leasing	5,135	1.3	-97.0	-20.1	-8.2	-2.4	2.0	2.8	1.2	
Professional & Business Srvcs	33,264	8.4	368.7	14.3	4.8	4.9	-0.1	2.0	-0.7	
Prof, Sci, & Tech	11,725	3.0	-93.1	-9.1	-0.0	-2.9	-1.7	1.1	0.5	
Admin & Support Srvcs	16,767	4.2	387.7	32.4	5.4	9.9	-0.9	1.7	-2.9	
Educational & Health Srvcs	86,081	21.8	254.2	3.6	5.4	4.1	4.6	5.7	3.9	
Education Srvcs	4,635	1.2	-100.1	-22.6	-13.1	-9.7	-3.3	12.0	3.0	
Health Care & Social Assistance	81,407	20.6	302.9	4.6	7.0	4.9	5.2	5.4	4.0	
Leisure & Hospitality	38,392	9.7	-87.5	-2.7	-2.7	1.1	1.6	9.4	1.6	
Accommodation & Food Srvcs	32,848	8.3	-108.5	-3.9	-4.3	-1.6	-0.6	6.7	0.6	
Other Srvcs	14,494	3.7	43.6	3.7	4.5	4.2	2.8	9.7	4.5	
Government	78,831	20.0	161.0	2.5	6.3	5.8	4.7	4.5	0.9	
Federal	9,622	2.4	9.7	1.2	3.1	-0.5	1.4	-2.1	-1.0	
State	12,792	3.2	-16.2	-1.5	0.2	1.1	2.4	2.3	0.1	
Local	56,423	14.3	175.5	3.8	8.3	8.0	5.9	6.6	1.6	
County	8,245	2.1	168.4	28.1	12.6	10.1	6.3	1.5	1.1	
City	6,666	1.7	-9.3	-1.7	4.1	10.1	6.4	6.0	3.3	
Local Government Education	38,286	9.7	90.1	2.9	7.9	5.7	6.1	7.8	1.5	

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

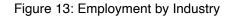
Source: EDD, National Economic Education Delegation (NEED)

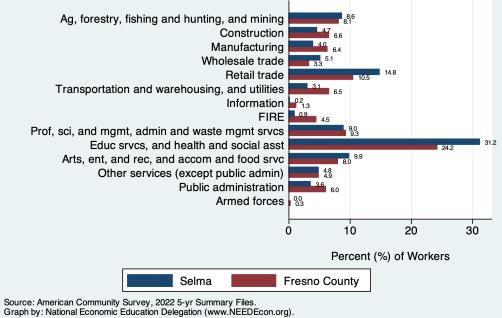
Some Employee Detail

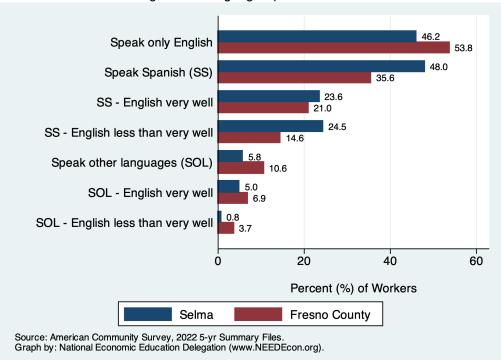
Employed in Selma

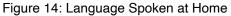












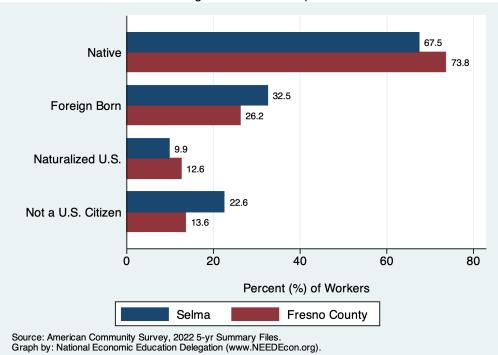


Figure 15: Citizenship

Employed Residents of Selma

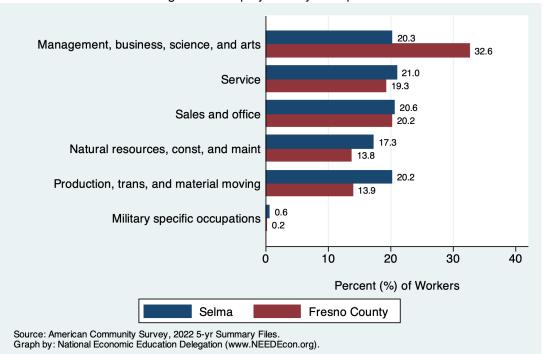
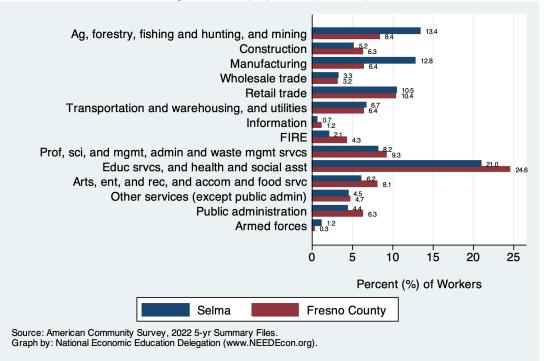


Figure 16: Employment by Occupation

Figure 17: Employment by Industry



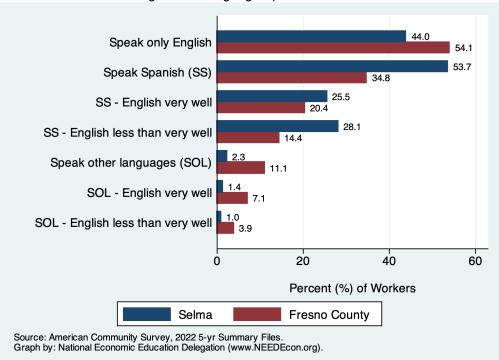


Figure 18: Language Spoken at Home

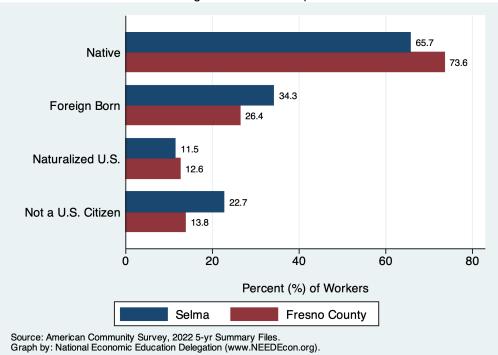


Figure 19: Citizenship

Employed Residents vs Workers in Selma

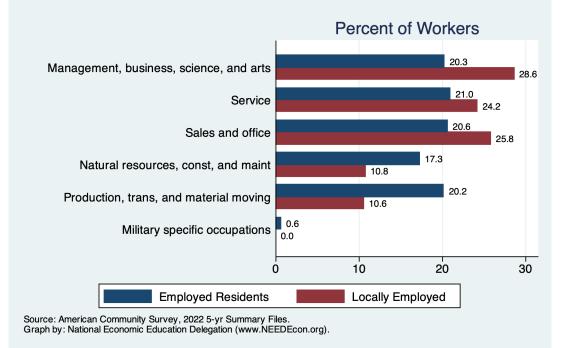
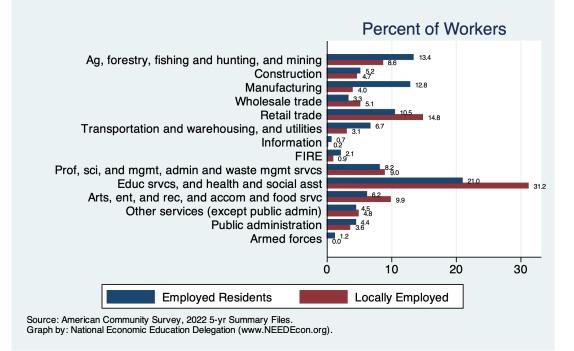


Figure 20: Employment by Occupation

Figure 21: Employment by Industry



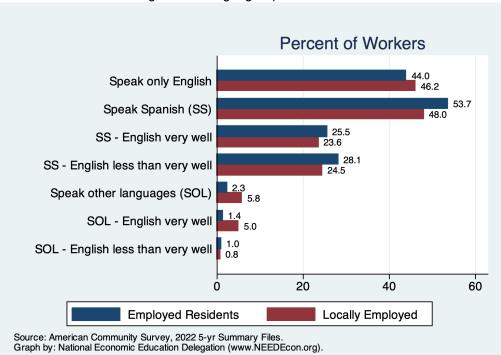


Figure 22: Language Spoken at Home

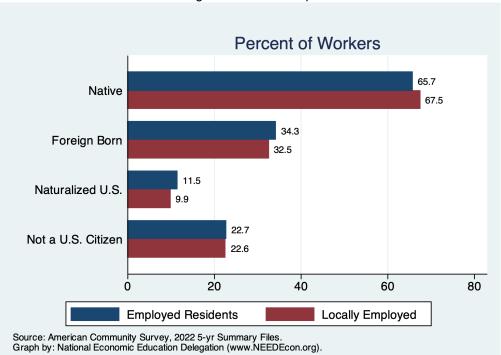


Figure 23: Citizenship

Income and Earnings

Per Capita Income Growth

Definition:

Per capita income is the average income per person in Selma. Personal income is the income received by, or on behalf of, all persons from all sources: from participation as laborers in production, from owning a home or unincorporated business, from the ownership of financial assets, and from government and business in the form of transfer receipts. Noncash government benefits are not included.

Why is it important?

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

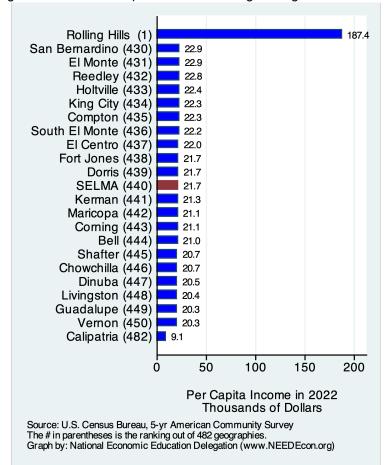


Figure 24: Real Per Capita Income Ranking Among California Cities

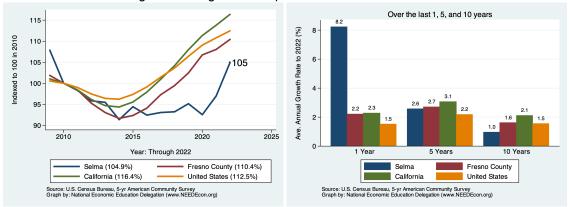
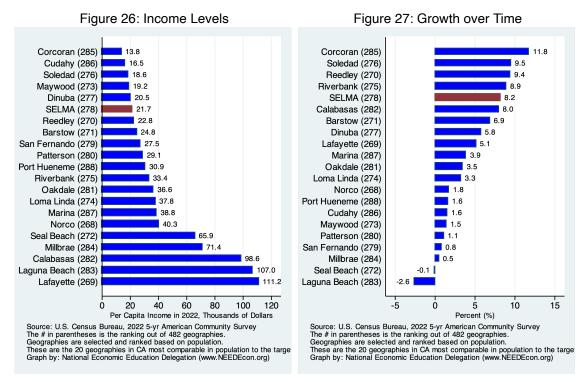
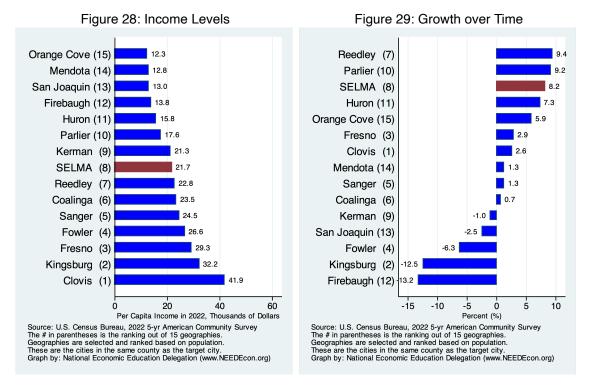


Figure 25: Regional Comparison of Growth over Time

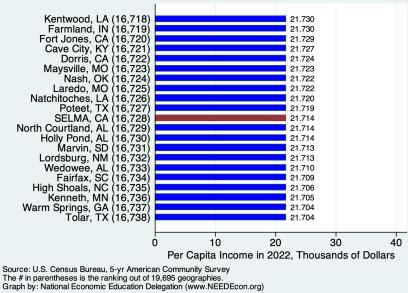
Real Per Capita Income Ranking Among California Cities - w/Comparable Populations





Real Per Capita Income Ranking Among Cities in Fresno County

Figure 30: Comparison with All Cities Nationwide



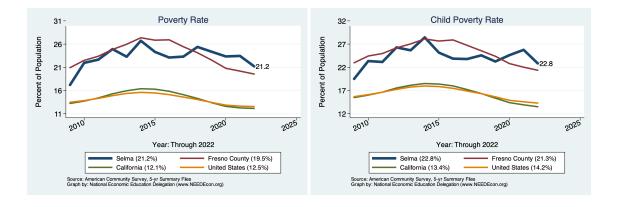
Poverty and Inequality

Definition:

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

Why is it important?

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



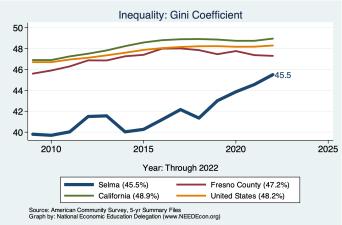
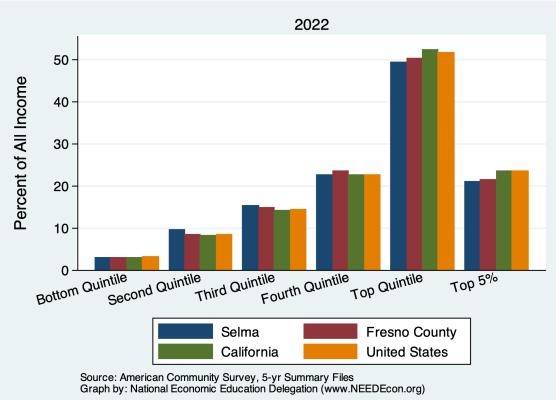
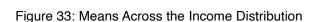


Figure 31: Inequality





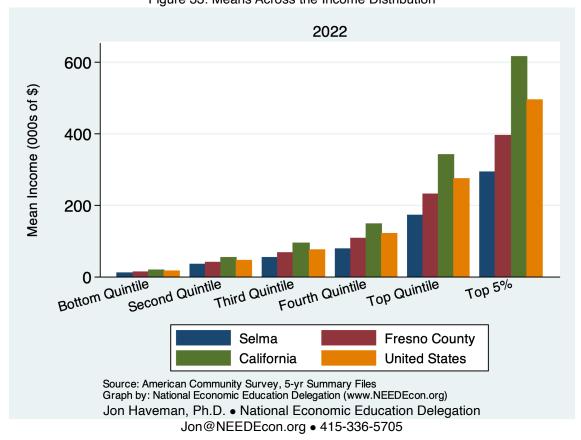


Figure 32: Shares Across the Income Distribution

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 Selma and Broader Regions

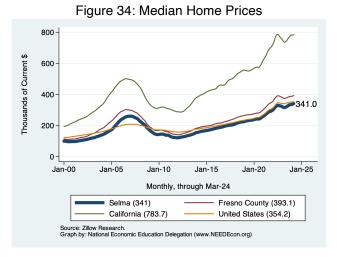
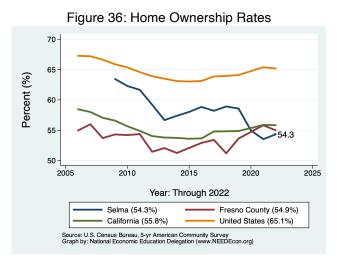
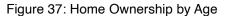


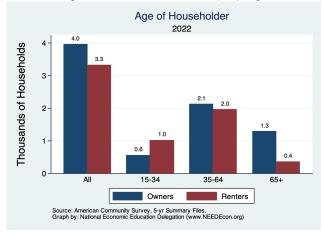
Figure 35: Median Rents

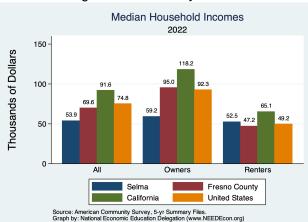
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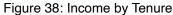


Housing Ownership in Selma and Broader Regions









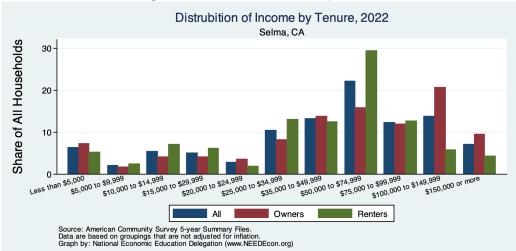
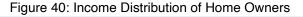
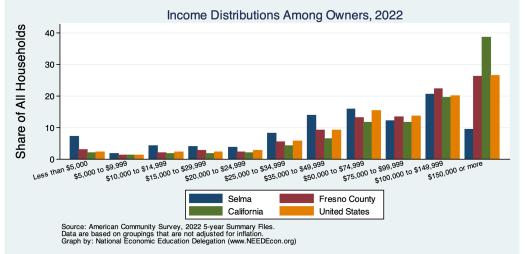
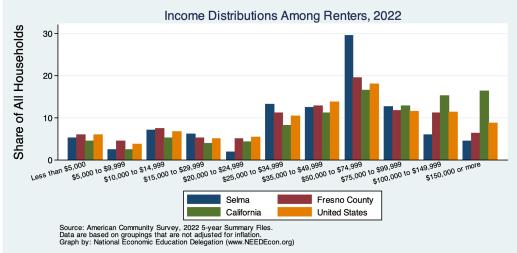


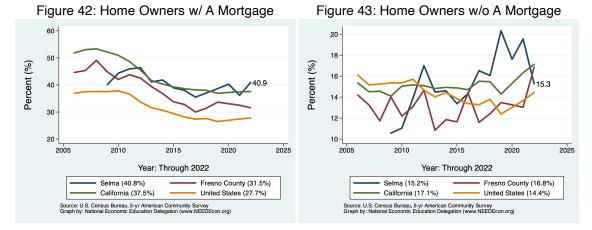
Figure 39: Income Distribution by Tenure











Housing Burden in Selma and Broader Regions

Figure 44: Renters

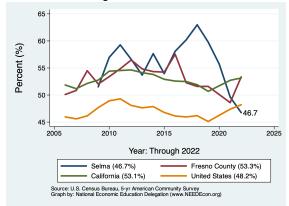
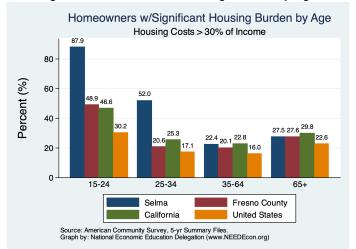


Figure 45: Homeowner Housing Burden by Age



Housing Picture

Definition:

10-

0

-10 -20

-30

-40

-50

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.

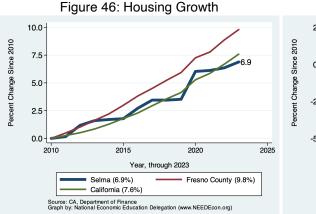
Table 5. Housing Market Indicators

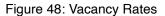
Why is it important?

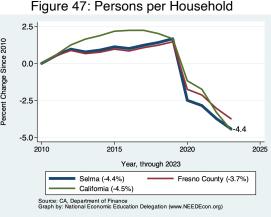
In areas where the rate of population growth exceeds the rate of housing growth, this is likely to reflect a tightening housing market. A tightening housing market will also likely be reflected in lower vacancy rates and higher occupancy rates. It may also be reflected in higher numbers of people per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

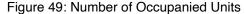
				% Change from			
Indicator	2023	2019	2010	2019	2010		
Total Population	24,300.0	24,402.0	23,219.0	-0.4	4.7		
Total # of Homes	7,282.0	7,053.0	6,813.0	3.2	6.9		
# Occupied Units	7,024.0	6,635.0	6,416.0	5.9	9.5		
Persons per Household	3.4	3.7	3.6	-6.0	-4.4		
Vacancy Rate (%)	3.5	5.9	5.8	-40.2	-39.2		

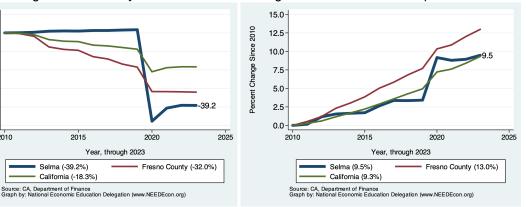
Source: CA DOF; Calculations by the National Economic Education Delegation



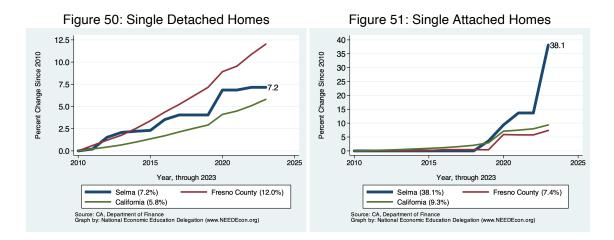


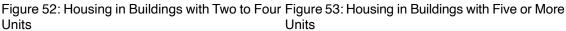


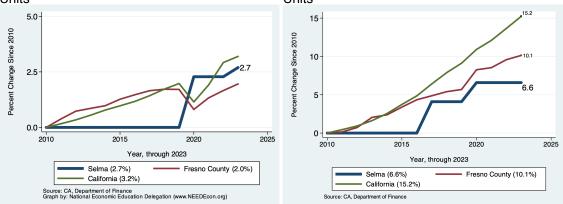




Trends in the Growth of Housing by Housing Type







Vintage of Residential Housing

Why is it important?

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

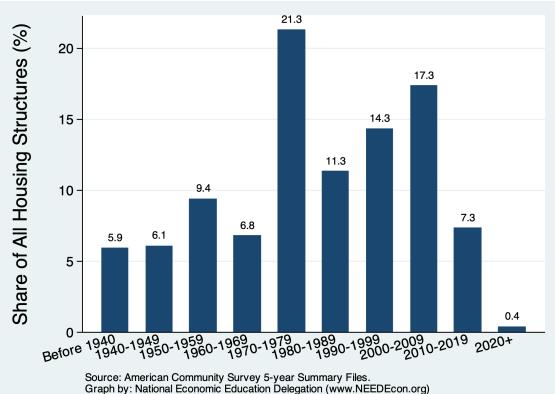
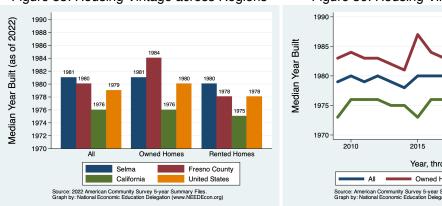
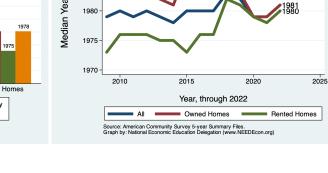


Figure 54: Distribution of Housing Construction





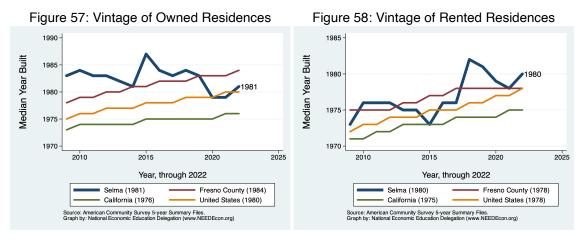
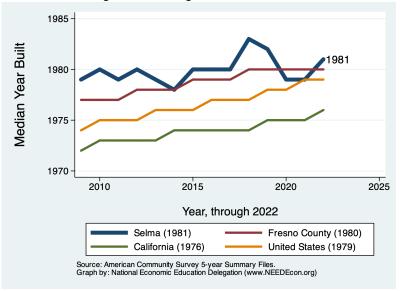


Figure 59: Vintage of All Residences



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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.

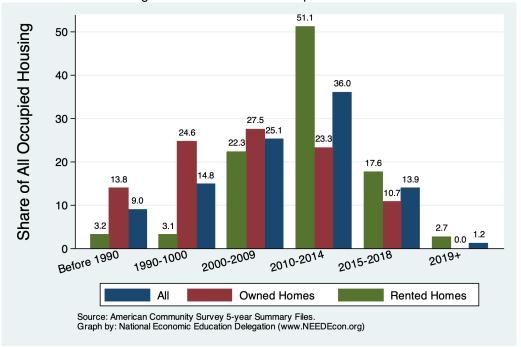


Figure 60: Year Current Occupant Moved In

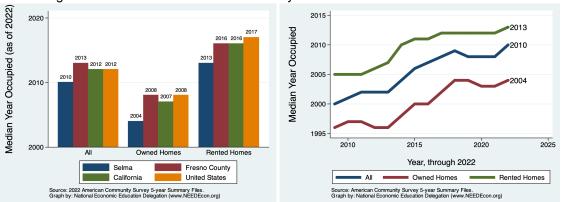


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

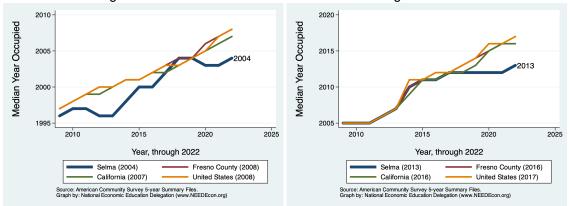
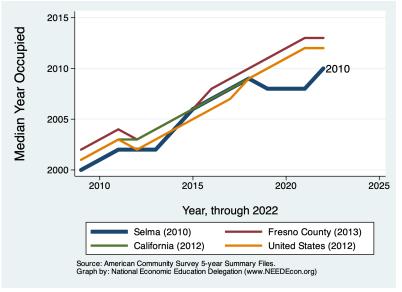


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing





Definition:

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

Selma - Ranking Among Comparables

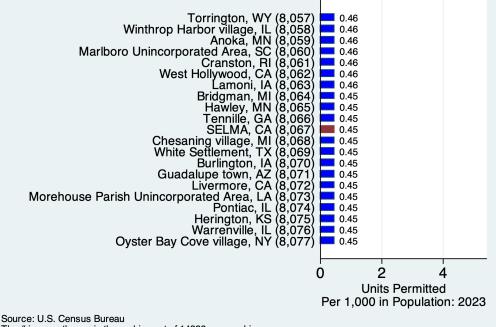


Figure 66: Number of Units Permitted - Nationwide Comparables (Rank)

The # in parentheses is the ranking out of 14338 geographies

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

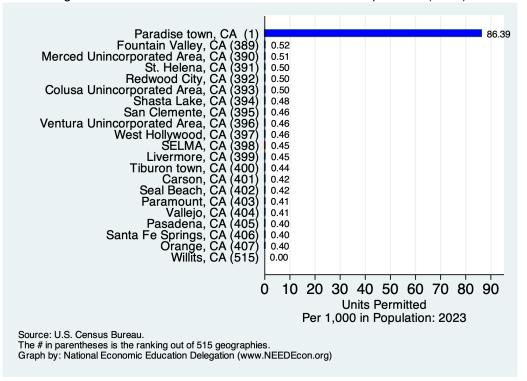


Figure 67: Number of Units Permitted - California Comparables (Rank)

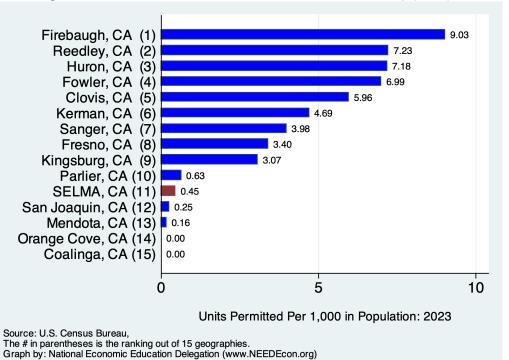
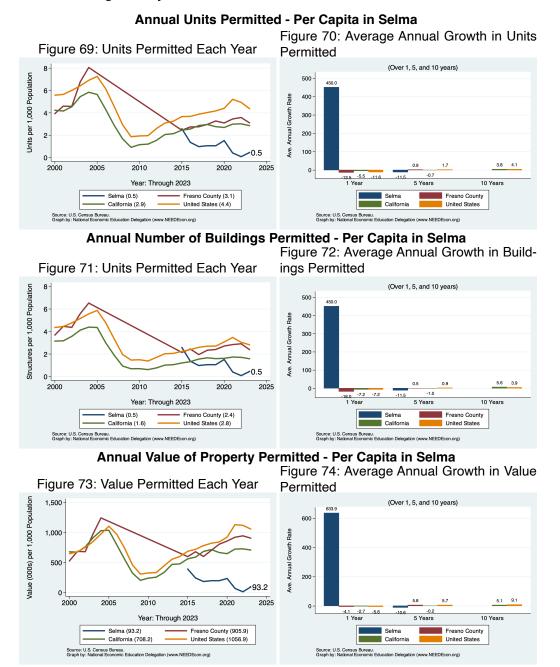


Figure 68: Number of Units Permitted - Cities in Fresno County (Rank)

Selma - Permitting Activity



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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

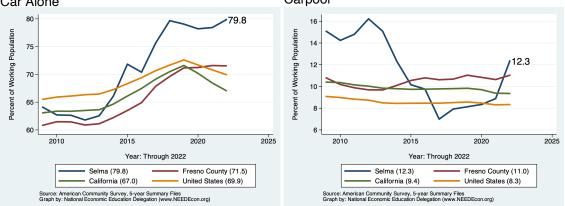
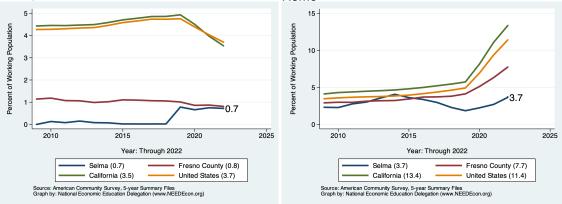


Figure 75: Percent of Workers Commuting by Figure 76: Percent of Workers Commuting by Car Alone Carpool

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 Selma. The second provides data on those who work, but do not necessarily live in Selma. 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:	5,507	92.8	3,709	90.0	9,216	92.2	78.0	
Drove Alone	4,704	79.3	3,278	79.5	7,982	79.8	68.4	
Carpooled:	803	13.5	431	10.5	1,234	12.3	9.5	
In 2-person carpool	381	6.4	162	3.9	543	5.4	6.9	
In 3-person carpool	55	0.9	13	0.3	68	0.7	1.5	
In 4-or-more-person carpool	367	6.2	256	6.2	623	6.2	1.1	
Public Transportation (excl Taxi):	72	1.2	0	0.0	72	0.7	3.6	
Bus or Trolley Bus	72	1.2	0	0.0	72	0.7	2.3	
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8	
Subway or Elevated	0	0.0	0	0.0	0	0.0	0.3	
Railroad	0	0.0	0	0.0	0	0.0	0.2	
Ferryboat	0	0.0	0	0.0	0	0.0	0.1	
Bicycle	223	3.8	33	0.8	256	2.6	0.7	
Walked	0	0.0	43	1.0	43	0.4	2.4	
Taxicab, Motorcycle, or other	46	0.8	0	0.0	46	0.5	1.7	
Worked at Home	85	1.4	280	6.8	365	3.7	13.6	
Total:	5,933	100.0	4,065	98.6	9,998	100.0		

Table 6. SEX OF WORKERS BY MODE OF TRANSPORTATION TO WORK	<i>c</i>
TADIE 6. SEX OF WORKERS BY MODE OF TRANSPORTATION TO WORK	<u>۱</u>

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

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

	Ma	ıle	Ferr	nale	All Wo	orkers	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van:	2,859	76.6	2,689	74.9	5,548	80.5	78.0	
Drove Alone	2,377	63.7	2,198	61.2	4,575	66.4	68.5	
Carpooled:	482	12.9	491	13.7	973	14.1	9.5	
In 2-person carpool	285	7.6	253	7.0	538	7.8	6.9	
In 3-person carpool	136	3.6	147	4.1	283	4.1	1.5	
In 4-or-more-person carpool	61	1.6	91	2.5	152	2.2	1.1	
Public Transportation (excl Taxi):	0	0.0	0	0.0	0	0.0	3.6	
Bus or Trolley Bus	0	0.0	0	0.0	0	0.0	2.3	
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8	
Subway or Elevated	0	0.0	0	0.0	0	0.0	0.3	
Railroad	0	0.0	0	0.0	0	0.0	0.2	
Ferryboat	0	0.0	0	0.0	0	0.0	0.1	
Bicycle	223	6.0	7	0.2	230	3.3	0.7	
Walked	15	0.4	65	1.8	80	1.2	2.4	
Taxicab, Motorcycle, or other	37	1.0	0	0.0	37	0.5	1.7	
Worked at Home	85	2.3	280	7.8	365	5.3	13.6	
Total:	3,219	86.3	3,041	84.7	6,260	90.9		

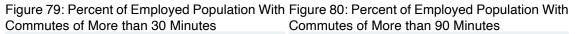
Source: 2022 5-year American Community Survey, Summary File

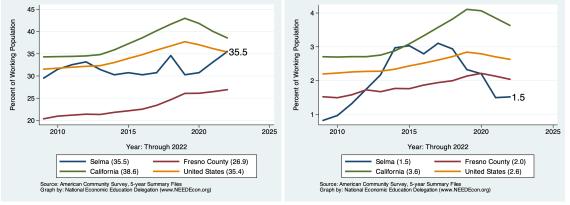
The results in this table are for those who work in the region, regardless of the location of their residence.

Commute Times for Employed Residents

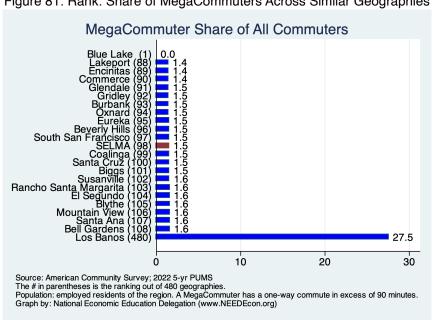
Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK										
	Male		Ferr	Female		All Workers				
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)			
Less than 5 minutes	205	3.5	67	1.7	272	2.8	2.0			
5 to 9 minutes	373	6.4	655	16.5	1,028	10.7	7.5			
10 to 14 minutes	963	16.5	440	11.1	1,403	14.6	12.2			
15 to 19 minutes	1,039	17.8	544	13.7	1,583	16.4	15.0			
20 to 24 minutes	811	13.9	388	9.8	1,199	12.4	14.3			
25 to 29 minutes	354	6.1	377	9.5	731	7.6	6.3			
30 to 34 minutes	1,353	23.1	433	10.9	1,786	18.5	15.0			
35 to 39 minutes	135	2.3	105	2.7	240	2.5	2.9			
40 to 44 minutes	291	5.0	81	2.0	372	3.9	4.3			
45 to 59 minutes	216	3.7	468	11.8	684	7.1	8.6			
60 to 89 minutes	71	1.2	118	3.0	189	2.0	7.9			
90 or more minutes	37	0.6	109	2.8	146	1.5	4.0			
Total:	5,848	100.0	3,785	95.5	9,633	100.0				

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											
	Ma	ιle	Ferr	nale	All Wo	All of CA					
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)				
Less than 5 minutes	44	1.2	96	2.8	140	2.1	2.0				
5 to 9 minutes	240	6.6	548	16.2	788	11.9	7.5				
10 to 14 minutes	343	9.4	332	9.8	675	10.2	12.2				
15 to 19 minutes	480	13.1	509	15.0	989	15.0	15.0				
20 to 24 minutes	878	24.0	400	11.8	1,278	19.3	14.3				
25 to 29 minutes	215	5.9	257	7.6	472	7.1	6.3				
30 to 34 minutes	413	11.3	394	11.6	807	12.2	15.0				
35 to 39 minutes	120	3.3	54	1.6	174	2.6	2.9				
40 to 44 minutes	182	5.0	54	1.6	236	3.6	4.3				
45 to 59 minutes	179	4.9	76	2.2	255	3.9	8.6				
60 to 89 minutes	5	0.1	19	0.6	24	0.4	7.9				
90 or more minutes	35	1.0	22	0.7	57	0.9	4.0				
Total:	3,134	85.7	2,761	81.6	5,895	89.1					

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.

Figure 82: Percent of Local Employees With Figure 83: Percent of Local Employees With Commutes of More than 30 Minutes Commutes of More than 90 Minutes

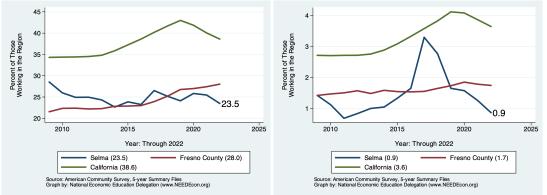
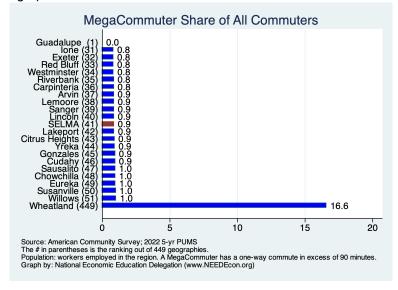


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



Place of Work

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

	Male		Female		All W	/orkers	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Worked in state of residence:	5,933	100.0	4,065	98.6	9,998	100.0	99.6	
Worked in county of residence	5,435	91.6	3,796	92.1	9,231	92.3	84.1	
worked outside of county of residence	498	8.4	269	6.5	767	7.7	15.4	
Worked outside state of residence	0	0.0	0	0.0	0	0.0	0.4	
Total:	5,933	100.0	4,065	98.6	9,998	100.0		

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

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

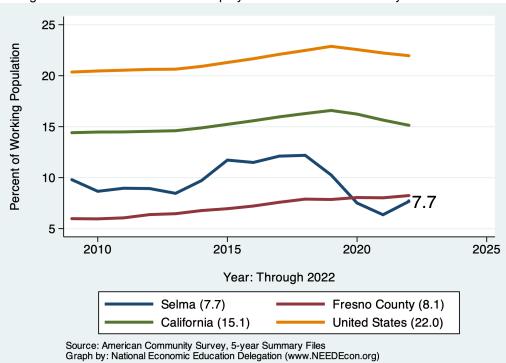


Figure 85: Percent of Workers Employed Outside of Their County of Residence

	Male		Female		All W	orkers	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Living in a place:	5,933	100.0	4,065	98.6	9,998	100.0	95.9	
Worked in place of residence	967	16.3	1,126	27.3	2,093	20.9	39.5	
Worked outside place of residence	4,966	83.7	2,939	71.3	7,905	79.1	56.4	
Not living in a place	0	0.0	0	0.0	0	0.0	4.1	
Total:	5,933	100.0	4,065	98.6	9,998	100.0		

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

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

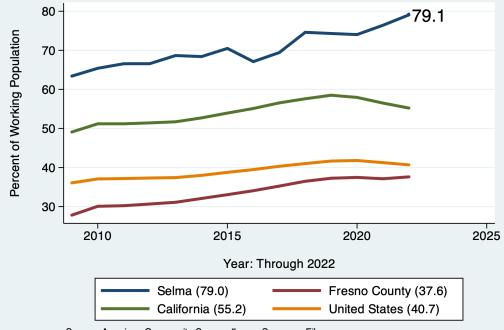


Figure 86: Percent of Workers Employed Outside of Their Place of Residence

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 Sta	tes
	Median	Median	Ratio	Median	Ratio
Car, truck, or van - drove alone	33,695	48,566	103.7	46,171	103.1
Car, truck, or van - carpooled	31,014	36,463	127.1	34,487	127.1
Public transportation (excluding taxicab)		40,179		45,100	
Walked	45,260	29,366	230.3	27,142	235.7
Taxicab, motorcycle, bicycle, or other means	11,365	40,433	42.0	36,140	44.4
Worked from home	36,458	75, 153	72.5	67, 180	76.7
Total:	32,618	48,747	66.9	46,099	70.8

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.

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

	< \$25,000		\$25,000-\$74,999		\$75,000+		All		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	2,659	50.6	3,047	84.9	634	72.9	7,982	79.8	68.4
Car, Truck, or Van: Carpooled	401	7.6	351	9.8	96	11.0	1,234	12.3	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	0	0.0	72	0.7	3.6
Walked	6	0.1	24	0.7	0	0.0	43	0.4	2.4
Taxicab, Motorcycle, or other	302	5.8	0	0.0	0	0.0	302	3.0	2.4
Worked at Home	165	3.1	165	4.6	35	4.0	365	3.7	13.6
Total:	3,533	67.3	3,587		765	87.9	9,998		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		\$75,000+		All		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,400	35.7	1,533	74.9	1,002	85.1	4,575	66.4	68.5
Car, Truck, or Van: Carpooled	417	10.6	233	11.4	111	9.4	973	14.1	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	0	0.0	0	0.0	3.6
Walked	24	0.6	36	1.8	7	0.6	80	1.2	2.4
Taxicab, Motorcycle, or other	260	6.6	7	0.3	0	0.0	267	3.9	2.4
Worked at Home	165	4.2	165	8.1	35	3.0	365	5.3	13.6
Total:	2,266	57.9	1,974	96.4	1,155	98.1	6,260	90.9	

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

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

Commute Mode by Poverty Status

Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In Poverty		100-149% of Pov		>150% of Pov		A	11	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van: Drove Alone	765	46.8	584	35.9	6,633	80.2	7,982	79.8	68.7	
Car, Truck, or Van: Carpooled	191	11.7	53	3.3	990	12.0	1,234	12.3	9.5	
Public Transportation (excl Taxi)	19	1.2	0	0.0	53	0.6	72	0.7	3.6	
Walked	6	0.4	0	0.0	37	0.4	43	0.4	2.1	
Taxicab, Motorcycle, or other	60	3.7	0	0.0	242	2.9	302	3.0	2.4	
Worked at Home	0	0.0	49	3.0	316	3.8	365	3.7	13.6	
Total:	1,041	63.7	686	42.2	8,271		9,998			

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

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

In P	overty	100-14	9% of Pov	>150%	of Pov	A	.11	All of CA
#	(%)	#	(%)	#	(%)	#	(%)	(%)
295	36.3	257	25.0	4,023	74.6	4,575	66.4	68.7
81	10.0	172	16.7	720	13.4	973	14.1	9.5
0	0.0	0	0.0	0	0.0	0	0.0	3.6
6	0.7	8	0.8	66	1.2	80	1.2	2.1
0	0.0	0	0.0	267	5.0	267	3.9	2.4
0	0.0	49	4.8	316	5.9	365	5.3	13.6
382	47.0	486	47.2	5,392		6,260	90.9	
	# 295 81 0 6 0 0 0	$\begin{array}{c} 295 \\ 81 \\ 0 \\ 0 \\ 6 \\ 0.7 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	# (%) # (%) # (%) # 295 36.3 257 25.0 $4,023$ 74.6 $4,575$ 81 10.0 172 16.7 720 13.4 973 0 0.0 0 0.0 0 0.0 0 6 0.7 8 0.8 66 1.2 80 0 0.0 0 0.0 267 5.0 267 0 0.0 49 4.8 316 5.9 365	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

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 Selma 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.

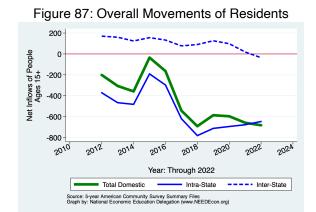


Table 17: Migration by Income

		N	Net Inflows									
			Same	e State								
0.1	D	A 11 A 41	W/in	Between	Across	From						
Category	Population	All Migration	County	Counties	States	Abroad						
No income	4,056	-289	-230	-56	-3	0						
With income	15,238	-393	-62	-298	-33	0						
\$1 to \$9,999 or loss	2,844	-111	-102	-7	-2	0						
\$10,000 to \$14,999	2,366	-33	17	-42	$^{-8}$	0						
\$15,000 to \$24,999	2,081	-198	-74	-92	-32	0						
\$25,000 to \$34,999	2,649	-74	27	-106	5	0						
\$35,000 to \$49,999	2,081	-91	-63	-28	0	0						
\$50,000 to \$64,999	1,533	107	135	-19	-9	0						
\$65,000 to \$74,999	643	31	0	31	0	0						
\$75,000 or more	1,041	-24	-2	-35	13	0						
All:	19,294	-682	-292	-354	-36	0						

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.

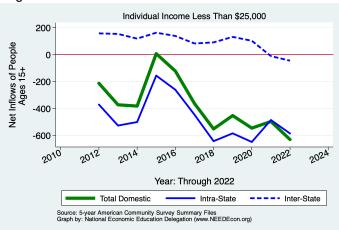
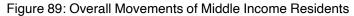
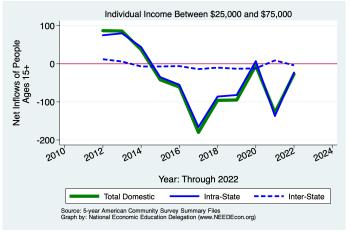
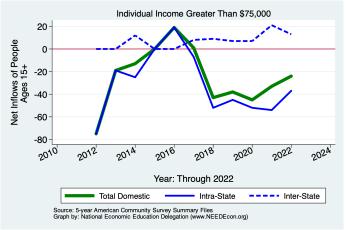


Figure 88: Overall Movements of Low Income Residents









Demographics of Migration Flows

Table 18: Migration by Marital Status

	Net Inflows								
			Sam	e State					
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad			
Never married	8,057	-226	43	-211	-58	0			
Now married, except separated	7,417	-256	-202	-78	24	0			
Divorced	2,069	-104	-47	-60	3	0			
Separated	743	-59	-41	-18	0	0			
Widowed	1,008	-37	-45	13	-5	0			
Total:	19,294	-682	-292	-354	-36	0			

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

Table 19: Migration by Tenure

Net Inflows Same State						
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Householder lived in owner-occupied housing units Householder lived in renter-occupied housing units	12,259 11,987	$-127 \\ -460$	$-56 \\ -294$	$-58 \\ -210$	$-13 \\ 44$	0 0
Total:	24,246	-587	-350	-268	31	0

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

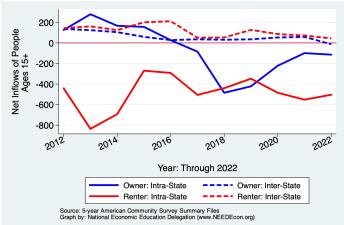


Figure 91: Domestic Movements of Residents by Tenure

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	1,486	-57	-50	5	-12	0
5 to 17 years	4,929	-13	-68	18	37	0
18 and 19 years	780	-59	-11	-16	-32	0
20 to 24 years	2,210	-84	-15	-61	-8	0
25 to 29 years	2,398	-225	-120	-105	0	0
30 to 34 years	1,338	-198	-149	-40	-9	0
35 to 39 years	1,316	-150	-98	-52	0	0
40 to 44 years	1,989	84	83	1	0	0
45 to 49 years	1,516	69	84	-15	0	0
50 to 54 years	989	19	-21	22	18	0
55 to 59 years	1,214	-54	0	-37	-17	0
60 to 64 years	1,394	-84	-66	0	-18	0
65 to 69 years	987	9	19	-45	35	0
70 to 74 years	832	1	6	0	-5	0
75 years and over	1,025	-29	1	-30	0	0
Total Population:	24,403	-771	-405	-355	-11	0

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

Table 21: Migration by Educational Attainment

		N	et Inflows			
	Same State					
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Less than high school graduate	4,149	-116	-59	-83	26	0
High school graduate (includes equiv)	3,939	-333	-202	-124	-7	0
Some college or assoc. degree	5,198	-147	-26	-88	-33	0
Bachelor's degree	1,222	42	14	10	18	0
Graduate or professional degree	490	-4	12	-16	0	0
Total:	14,998	-558	-261	-301	4	0

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

Table 22: Median Income of Migration Flows

Flow	In-Migration	Out-Migration
Same House 1 Year Ago Moved Within Same County	25,848 29,256	25,848 25,429
Total Population:	26,306	25,713

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	32.3	32.3
Moved Within Same County	27.3	27.4
Moved to Different County, Same State	50.1	33.6
Moved Between States	33.8	30.3
Total Population:	31.7	31.0

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.

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