El Cerrito, California

Indicators Report

by The National Economic Education Delegation (NEED)

April 20, 2024

Exploring the economics, demographics, and well-being of El Cerrito 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 El Cerrito (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 El Cerrito. These indicators are compared to Contra Costa 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 El Cerrito 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 El Cerrito 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 El Cerrito, 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 El Cerrito, but do not necessarily live in El Cerrito.
- **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 house-hold compositon.

Why is it important?

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

A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	25,869.0	25,398.0
Veterans (#, 5yr)	488.0	873.0
Foreign born persons (%, 5yr)	33.1	31.3
Population age 25+ (#, 5yr)	19,708.0	19,476.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	5.1	6.0
Persons under 18 years (%, 5yr)	17.2	17.7
Persons 65 years and over (%, 5yr)	19.9	19.8
Female persons (%, 5yr)	51.8	52.8
INCOME AND POVERTY		
Median household income (\$, 5yr)	120,414.0	108,298.0
Per capita income in past 12 months (\$, 5yr)	67,881.0	56,379.0
Persons in poverty (%, 5yr)	8.1	8.5
Children age less than 18 in poverty (#, 5yr)	207.0	266.0
Children age less than 18 in poverty (%, 5yr)	4.7	6.0
	10.1	50.0
White alone (%, 5yr)	48.4	53.6
African American alone (%, 5yr)	5.1	5.0
American Indian or Alaska Native alone (%, 5yr)	1.2	0.9
Asian alone (%, 5yr)	29.8	30.3
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.6	0.6
Two or More Races (%, 5yr)	11.0 12.8	7.0 10.2
Hispanic or Latino (%, 5yr) Nhite alone, not Hispanic or Latino (%, 5yr)	45.2	47.5
HOUSING	45.2	47.5
Housing units (#, 5yr)	11,214.0	10,721.0
Owner-occupied housing units (%, 5yr)	56.7	59.5
Median value of owner-occupied housing units (\$, 5yr)	1,050,700.0	804,700.0
Vedian selected monthly owner costs-with a mortgage (\$, 5yr)	3,721.0	3,029.0
Median selected monthly owner costs with a mortgage (\$, 5yr)	,	713.0
Median gross rent (\$, 5yr)	2,344.0	1,956.0
	2,044.0	1,000.0
Households (#, 5yr)	10,637.0	10,034.0
Persons per household (#, 5yr)	2.4	2.5
Living in same house 1 year ago, % of persons age 1+ (5yr)	83.7	85.2
	0011	00.2
High school graduate or higher, % of persons age 25+ (5yr)	95.2	94.4
Bachelor's degree or higher, % of persons age 25+ (5yr)	65.6	63.7
HEALTH		
With a disability, under age 65 years (#, 5yr)	1,108.0	1,185.0
Persons without health insurance, under age 65 years (%, 5yr)	3.1	4.3
ABOR FORCE		
n civilian labor force, persons age 16+ (%, 5yr)	67.0	64.5
n civilian labor force, women age 16+ (%, 5yr)	64.2	58.8
Employed, persons age 16+ (%, 5yr)	60.9	59.6
Self employed (%, 5yr)	11.5	15.0
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	24.8	30.4
Drive alone in private vehicle (%, 5yr)	45.1	51.1
Using public transportation (%, 5yr)	26.1	38.4
Worked from home (%, 5yr)	24.0	10.4

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		% Char	ige						
Region	Population	1 Year	3 Year	5 Year						
City										
El Cerrito	25,484	-0.88	2.61	1.16						
	County and Bro	oader Reg	jions							
Contra Costa County	1, 147, 653	-0.36	-0.19	-0.02						
Bay Area	7,548,792	-0.45	-2.58	-2.62						
California	38,940,231	-0.35	-1.79	-2.01						

Source: CA DOF; Calculations by National Economic Education Delegation

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

(Thousands, January t	o January)						
			% Change				
City	2022	2023	Local	Bay Area	California		
Contra Costa County	1,151.8	1,147.7	-0.36	-0.45	-0.35		
Concord	123.1	122.1	-0.84				
Antioch	114.4	115.4	0.94				
Richmond	114.5	113.5	-0.88				
San Ramon	83.6	82.9	-0.86				
Pittsburg	74.7	74.8	0.16				
Walnut Creek	69.6	69.2	-0.51				
Brentwood	64.2	64.5	0.46				
Oakley	44.3	45.0	1.67				
Danville	43.2	42.8	-0.79				
Martinez	36.8	36.5	-0.67				
Pleasant Hill	33.7	33.4	-0.89				
San Pablo	31.6	31.3	-1.02				
Hercules	25.9	26.3	1.36				
El Cerrito	25.7	25.5	-0.88				
Lafayette	25.1	25.0	-0.46				
Orinda	19.3	19.2	-0.52				
Pinole	18.4	18.2	-1.07				
Moraga	17.1	16.9	-0.95				
Clayton	10.8	10.7	-1.08				

Source: CA DOF; Calculations by National Economic Education Delegation

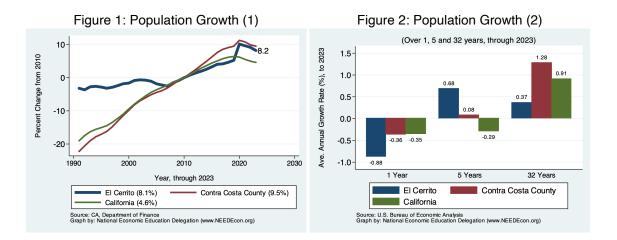
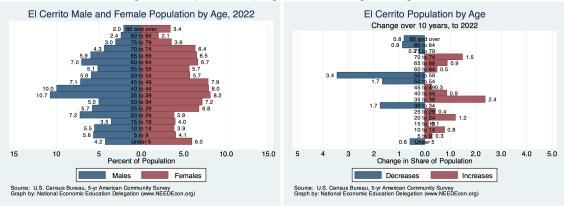
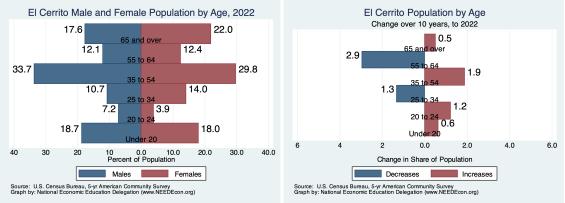


Figure 3: Population by Age - Detailed Age Categories







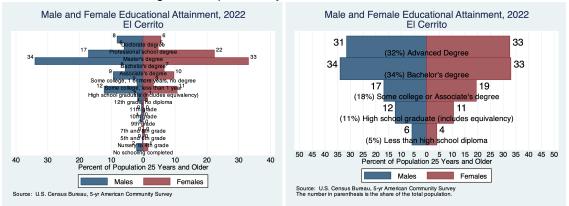
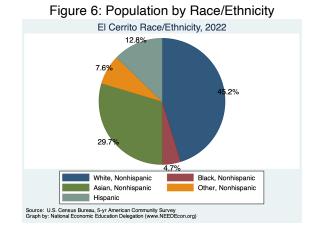
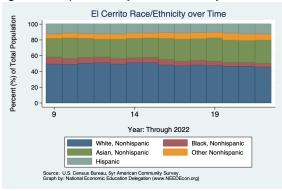


Figure 5: Population by Educational Attainment







Employment Report

Citywide Employment and Unemployment

Definition:

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

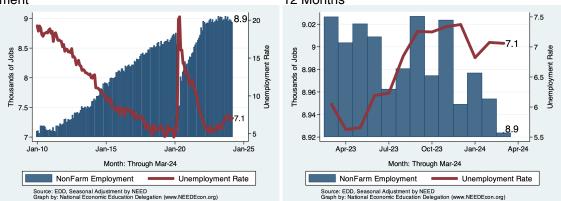
Why is it important?

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

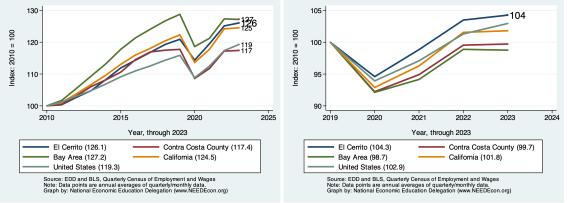
	Change From:									
Category	Current Value	Last Month	2 Months Ago	Last Year						
Employment	8,924	-30	-53	-103						
Labor Force	9,644	9	15	96						
Number Unemployed	678	-4	21	97						
Unemployment Rate	7.0	-0.0	0.2	0.9						

Source: EDD, National Economic Education Delegation

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







County Employment by Industry

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

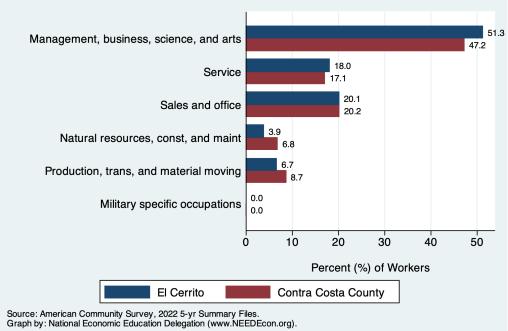
			Empl	% Growth - Annualized Rate					
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	377,913	100.0	902.6	2.9	0.4	1.1	1.1	2.8	0.2
Goods Producing	39,893	10.6	198.5	6.2	-6.0	-3.2	-1.6	-0.0	-0.9
Mining, Logging and Construction	26,863	7.1	445.0	22.2	-8.4	-3.0	0.4	1.2	1.0
Manufacturing	13,478	3.6	-3.7	-0.3	-3.8	-2.7	-3.0	-1.1	-3.3
Durable Goods	6,291	1.7	-1.8	-0.3	-4.6	-3.2	-3.7	0.2	-0.6
Non-Durable Goods	7,225	1.9	-2.6	-0.4	-3.0	-1.6	-1.0	-1.8	-5.1
Service Providing	338,565	89.6	542.6	1.9	1.4	1.9	1.6	3.2	0.4
Trade, Trans & Utilities	63,677	16.8	-192.2	-3.6	-0.7	-1.6	-0.9	1.0	0.4
Wholesale Trade	7,775	2.1	-57.8	-8.5	-1.0	-3.3	-3.1	-1.6	-3.3
Retail Trade	41,830	11.1	-41.9	-1.2	0.9	0.7	0.4	0.9	0.1
Information	5,383	1.4	20.9	4.8	-4.5	-7.5	-6.9	-2.5	-5.3
Financial Activities	23,466	6.2	25.5	1.3	-4.7	-4.2	-2.5	-2.3	-2.6
Finance & Insurance	15,858	4.2	149.1	12.0	1.3	-1.2	-2.4	-4.6	-3.8
Real Estate & Rental & Leasing	7,522	2.0	-69.5	-10.5	-12.3	-6.0	-2.8	3.7	0.3
Professional & Business Srvcs	56,006	14.8	69.1	1.5	1.0	0.9	0.2	0.0	-0.0
Prof, Sci, & Tech	26,070	6.9	70.2	3.3	2.9	3.3	1.8	1.4	1.6
Educational & Health Srvcs	84,354	22.3	453.2	6.7	4.7	5.8	6.1	5.8	3.3
Education Srvcs	7,747	2.1	63.0	10.3	-4.3	2.8	1.9	6.1	0.1
Health Care & Social Assistance	76,581	20.3	378.1	6.1	5.2	6.1	6.6	5.7	3.6
Leisure & Hospitality	43,027	11.4	-80.7	-2.2	1.5	2.8	1.9	12.7	0.1
Arts, Entertainment & Recreation	8,421	2.2	133.5	21.1	13.1	12.9	7.0	32.8	4.4
Accommodation & Food Srvcs	34,960	9.3	-113.2	-3.8	1.8	2.0	0.8	9.3	-0.6
Other Srvcs	13,060	3.5	184.7	18.6	-5.0	1.1	4.0	5.3	-1.0
Government	49,364	13.1	103.8	2.6	2.2	3.1	2.4	2.7	-0.5
Federal	4,772	1.3	0.0	0.0	-3.0	0.0	0.8	-0.9	0.3
State	1,616	0.4	-2.1	-1.5	-1.4	2.3	1.0	-1.6	0.2
Local	43,222	11.4	142.9	4.1	3.6	3.4	3.0	3.6	-0.5

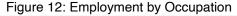
Table 4. Employment Growth by Industry in Contra Costa County for March, 2024

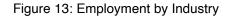
Source: EDD, National Economic Education Delegation (NEED)

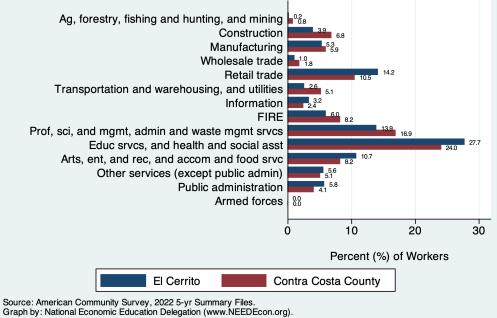
Some Employee Detail

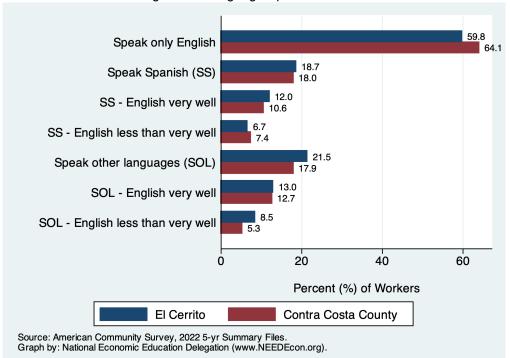
Employed in El Cerrito

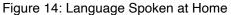












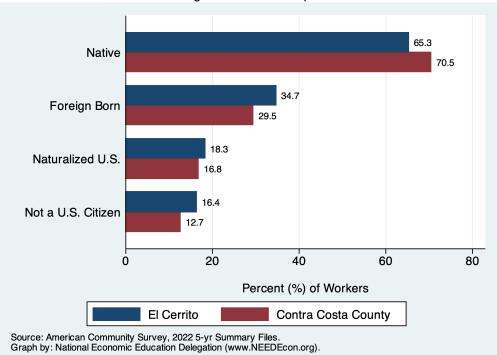


Figure 15: Citizenship

Employed Residents of El Cerrito

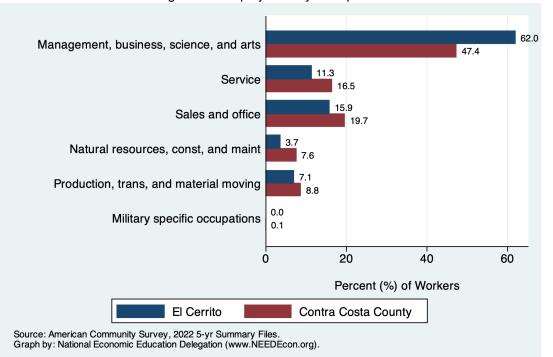
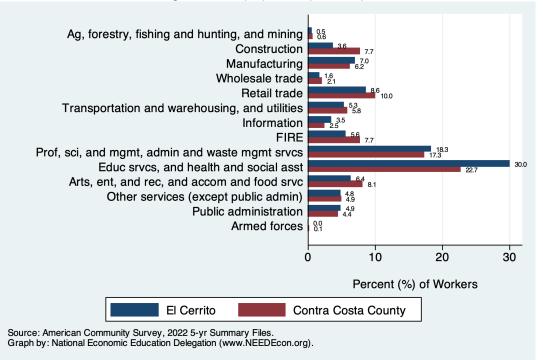




Figure 17: Employment by Industry



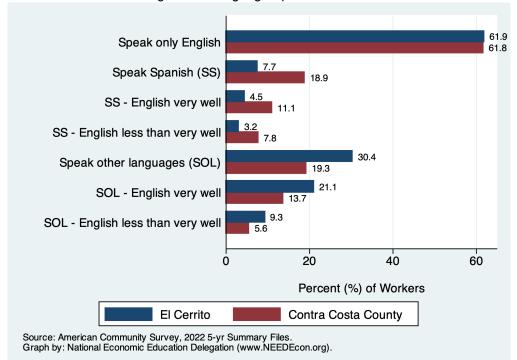


Figure 18: Language Spoken at Home

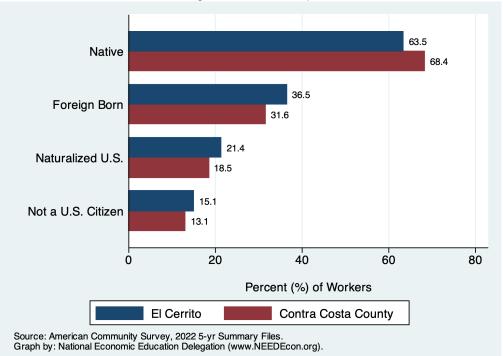


Figure 19: Citizenship

Employed Residents vs Workers in El Cerrito

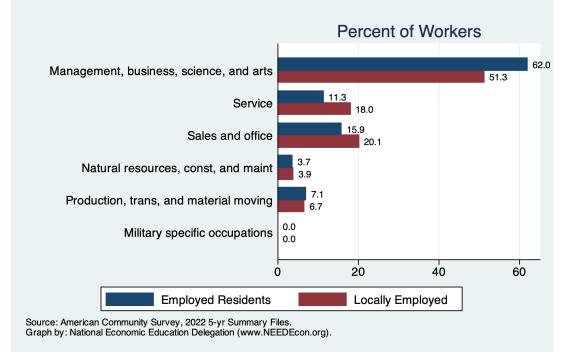
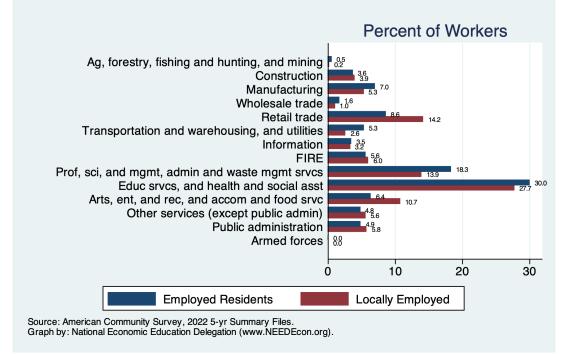


Figure 20: Employment by Occupation

Figure 21: Employment by Industry



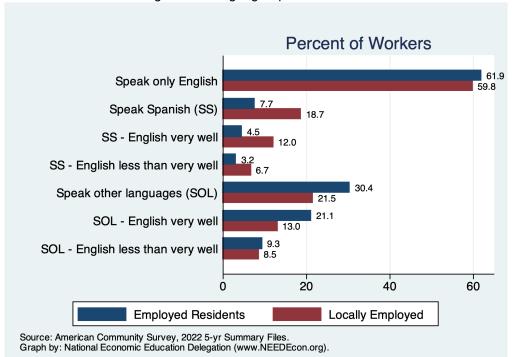


Figure 22: Language Spoken at Home

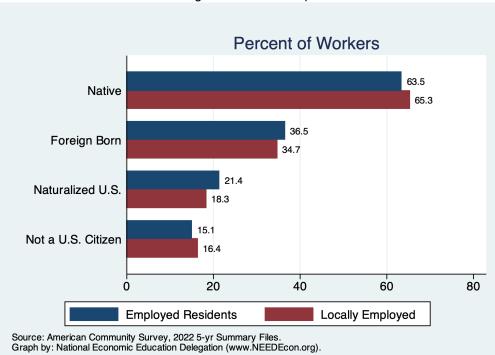


Figure 23: Citizenship

Income and Earnings

Per Capita Income Growth

Definition:

Per capita income is the average income per person in El Cerrito. 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.

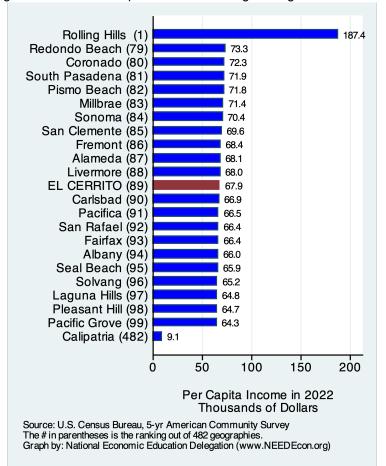


Figure 24: Real Per Capita Income Ranking Among California Cities

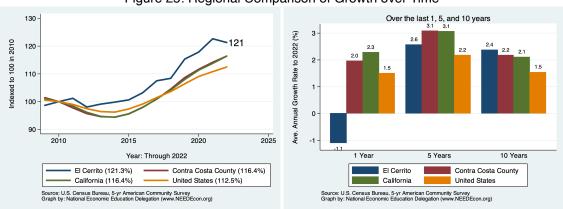
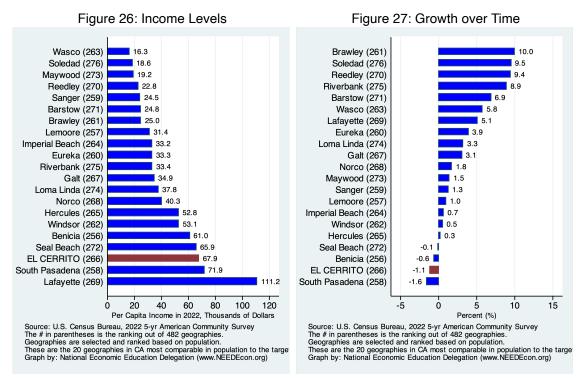
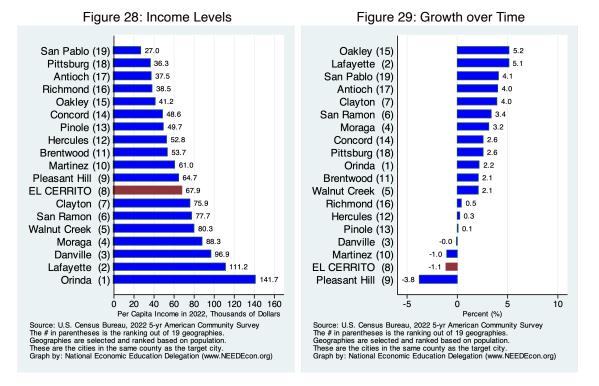


Figure 25: Regional Comparison of Growth over Time

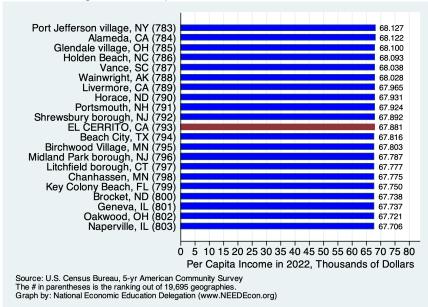
Real Per Capita Income Ranking Among California Cities - w/Comparable Populations





Real Per Capita Income Ranking Among Cities in Contra Costa County

Figure 30: Comparison with All Cities Nationwide



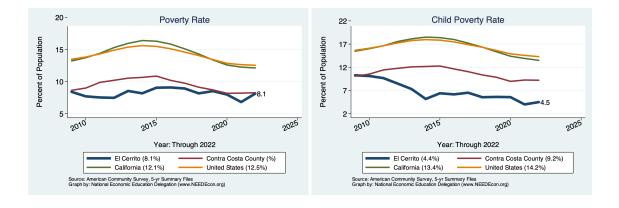
Poverty and Inequality

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.



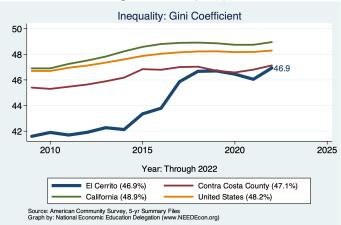
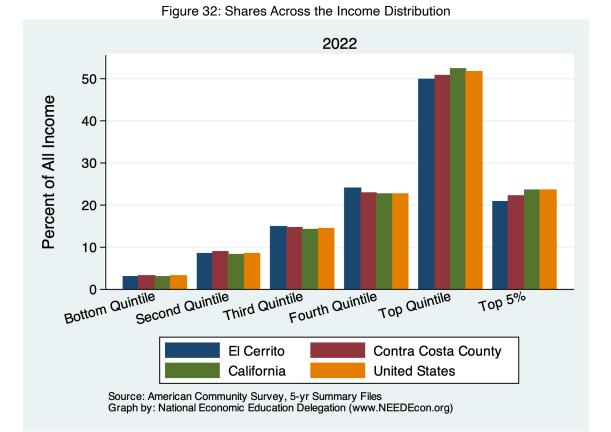
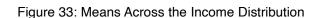
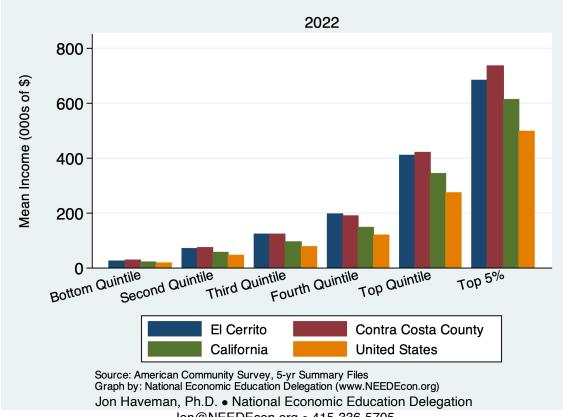


Figure 31: Inequality







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Housing

Housing Costs and Affordability

Definition:

Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. Housing burden is defined as a household needing to commit more than 30% of their household income toward housing costs. The median value is the amount in the middle. Fifty percent of units are above the median and 50 percent are below.

Why is it important?

Housing is one of three fundamental necessities, along with food and clothing. A measure of the cost of housing is an integral part of the measurement of the cost of living in a specific community. This is particularly true in cities and regions throughout the Bay Area, where housing costs are high relative to income.

Cost of Housing in El Cerrito and Broader Regions

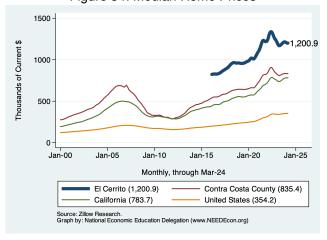
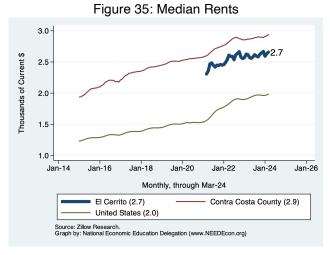
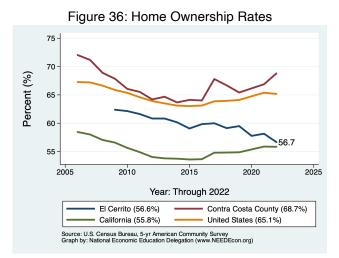
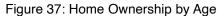


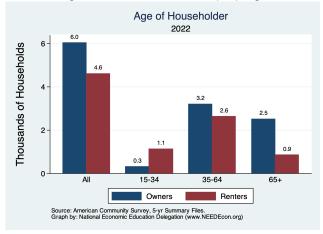
Figure 34: Median Home Prices

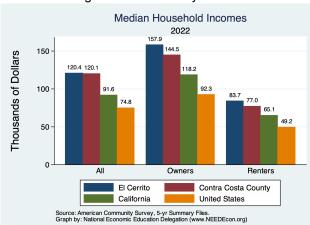


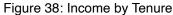


Housing Ownership in El Cerrito and Broader Regions









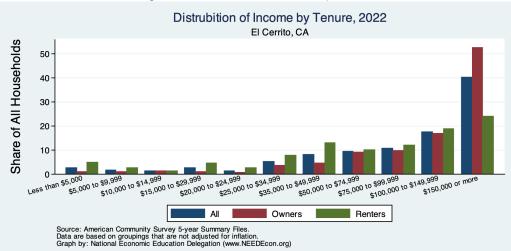
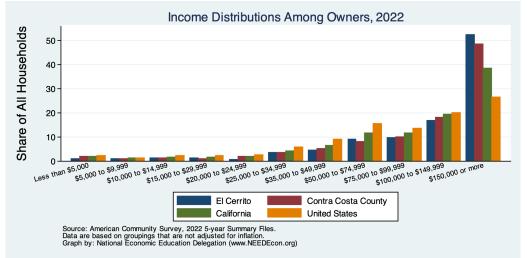
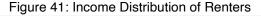
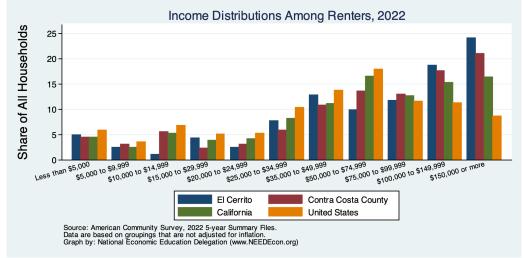


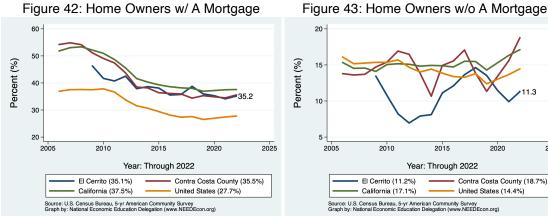
Figure 39: Income Distribution by Tenure











Housing Burden in El Cerrito and Broader Regions

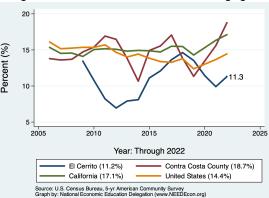
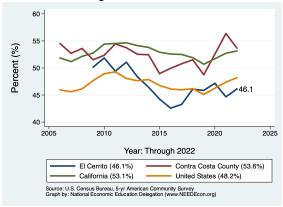
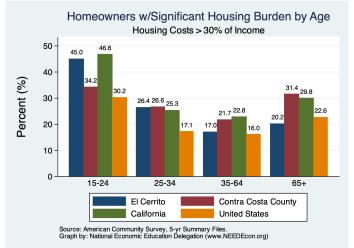


Figure 44: Renters







Housing Picture

Definition:

20

10

0

-10

-20

-30

-40

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.

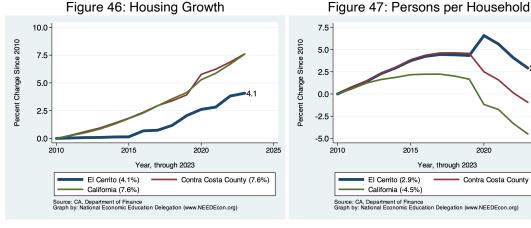
Table 5. Housing Market Indicators

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	25,484.0	24,852.0	23,549.0	2.5	8.2		
Total # of Homes	11,152.0	10,936.0	10,716.0	2.0	4.1		
# Occupied Units	10,664.0	10,261.0	10,142.0	3.9	5.1		
Persons per Household	2.4	2.4	2.3	-1.4	2.9		
Vacancy Rate (%)	4.4	6.2	5.4	-29.1	-18.3		

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





2015

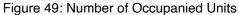
Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)

El Cerrito (-18.3%)

California (-18.3%)

2020

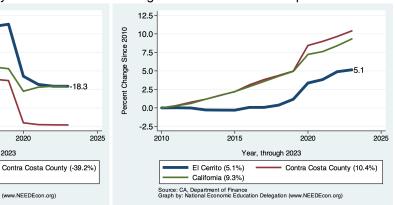
Year, through 2023



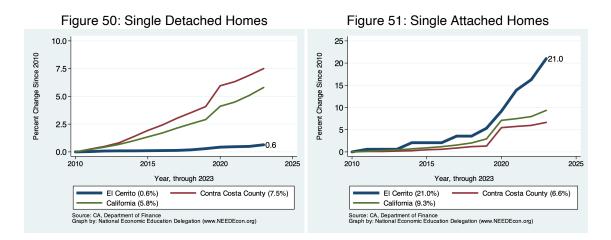
2020

Contra Costa County (-0.9%)

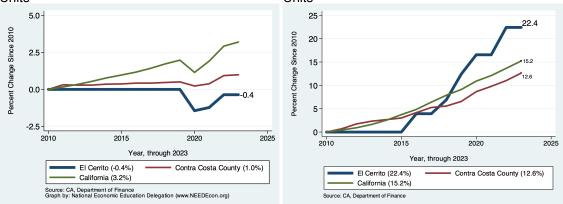
2025











Vintage of Residential Housing

Why is it important?

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

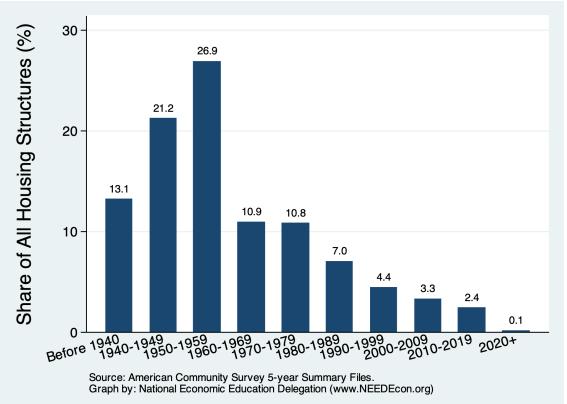
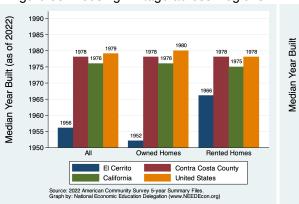
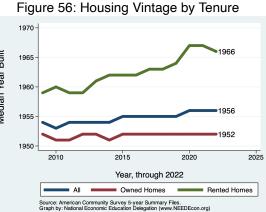


Figure 54: Distribution of Housing Construction





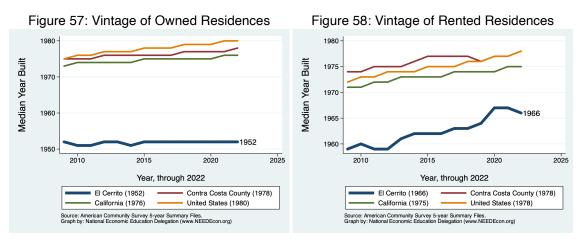
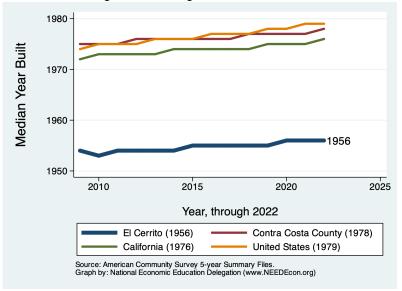


Figure 59: Vintage of All Residences



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Figure 55: Housing Vintage across Regions

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.

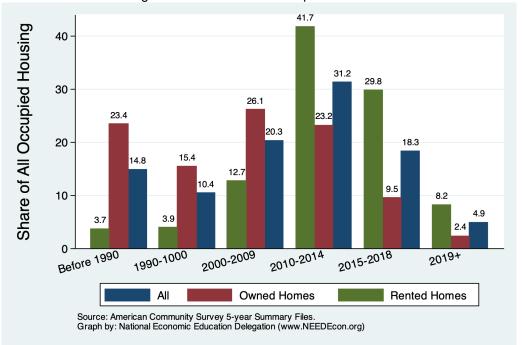


Figure 60: Year Current Occupant Moved In

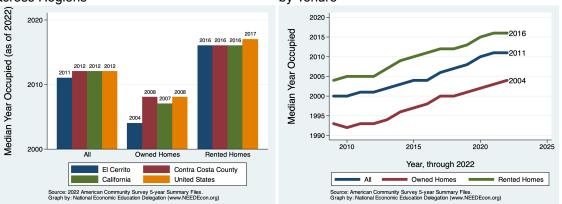


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

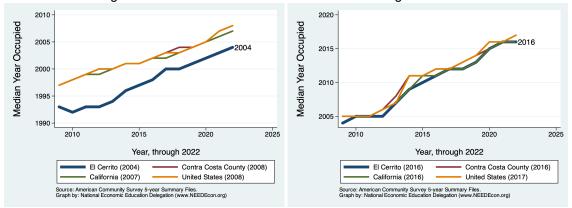
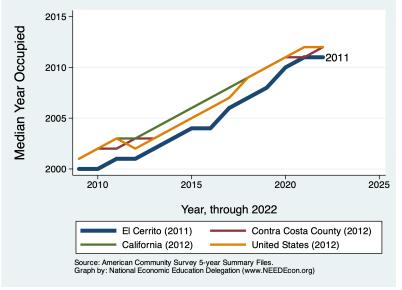


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing





Definition:

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

El Cerrito - 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)

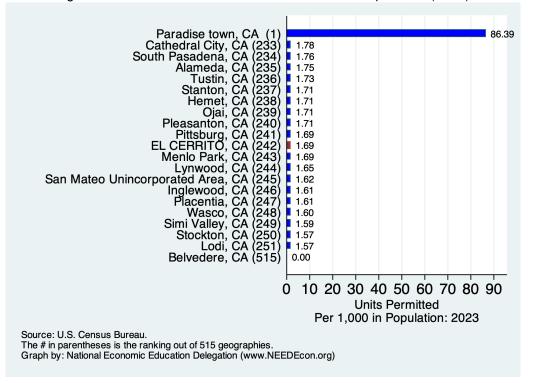


Figure 67: Number of Units Permitted - California Comparables (Rank)

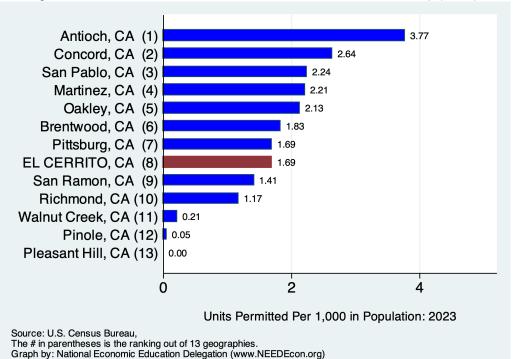
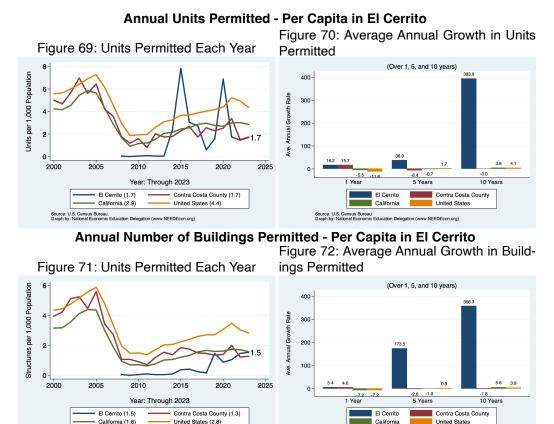


Figure 68: Number of Units Permitted - Cities in Contra Costa County (Rank)

El Cerrito - Permitting Activity

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

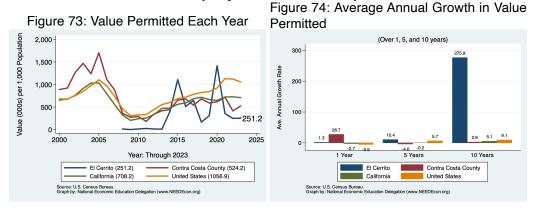
tion Delegation (www.NEEDEcon.org)



Annual Value of Property Permitted - Per Capita in El Cerrito

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

gation (www.NEEDEcon.org)



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

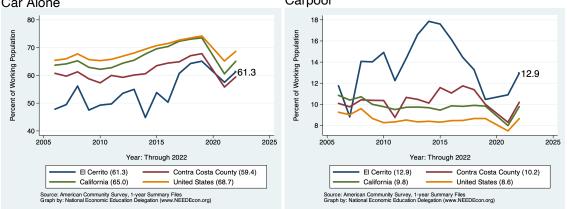
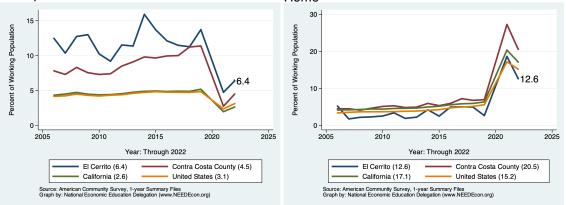


Figure 75: Percent of Workers Commuting by Figure 76: Percent of Workers Commuting by Car Alone Carpool

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

	Male		Fem	ale	All Wo	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	24,782	79.1	16,920	60.9	41,702	74.2	75.3
Drove Alone	19,915	63.5	14,516	52.3	34, 431	61.3	65.5
Carpooled:	4,867	15.5	2,404	8.7	7,271	12.9	9.8
In 2-person carpool	3,086	9.8	2,169	7.8	5,255	9.4	7.0
In 3-person carpool	1,647	5.3	235	0.8	1,882	3.3	1.7
In 4-or-more-person carpool	134	0.4	0	0.0	134	0.2	1.2
Public Transportation (excl Taxi):	1,950	6.2	1,644	5.9	3,594	6.4	2.7
Bus or Trolley Bus	800	2.6	398	1.4	1,198	2.1	1.8
Streetcar or Trolley Car	869	2.8	966	3.5	1,835	3.3	0.5
Subway or Elevated	114	0.4	84	0.3	198	0.4	0.2
Railroad	0	0.0	45	0.2	45	0.1	0.1
Ferryboat	167	0.5	151	0.5	318	0.6	0.1
Bicycle	200	0.6	169	0.6	369	0.7	0.7
Walked	328	1.0	231	0.8	559	1.0	2.4
Taxicab, Motorcycle, or other	492	1.6	211	0.8	703	1.3	1.7
Worked at Home	3,589	11.5	3,498	12.6	7,087	12.6	17.2
Total:	31, 341	100.0	22,673	81.6	54,014	96.1	

Table 6. SEX OF WORKERS BY MODE OF TRANSPORTATION TO WORK	
TABLE 0. SEX OF WORKERS DT MODE OF THANSFORTATION TO WORK	

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

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

	Ma	е	Female		All W	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	21,702	77.7	14,403	71.8	36,105	77.1	75.3
Drove Alone	19,233	68.8	12,346	61.6	31,579	67.4	65.5
Carpooled:	2,469	8.8	2,057	10.3	4,526	9.7	9.8
In 2-person carpool	1,274	4.6	1,732	8.6	3,006	6.4	7.0
In 3-person carpool	889	3.2	110	0.5	999	2.1	1.7
In 4-or-more-person carpool	306	1.1	215	1.1	521	1.1	1.2
Public Transportation (excl Taxi):	490	1.8	726	3.6	1,216	2.6	2.6
Bus or Trolley Bus	368	1.3	410	2.0	778	1.7	1.8
Streetcar or Trolley Car	77	0.3	166	0.8	243	0.5	0.5
Subway or Elevated	0	0.0	150	0.7	150	0.3	0.2
Railroad	0	0.0	0	0.0	0	0.0	0.1
Ferryboat	45	0.2	0	0.0	45	0.1	0.1
Bicycle	199	0.7	159	0.8	358	0.8	0.7
Walked	991	3.5	287	1.4	1,278	2.7	2.4
Taxicab, Motorcycle, or other	159	0.6	637	3.2	796	1.7	1.7
Worked at Home	3,589	12.8	3,498	17.4	7,087	15.1	17.2
Total:	27,130	97.1	19,710	98.3	46,840	100.0	

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.

Commute Times for Employed Residents

Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK											
	Mal	Male		ale	All Wo	All of CA					
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)				
Less than 5 minutes	453	1.6	227	0.9	680	1.3	2.1				
5 to 9 minutes	733	2.6	738	3.0	1,471	2.8	7.8				
10 to 14 minutes	2,953	10.4	1,890	7.6	4,843	9.3	12.4				
15 to 19 minutes	2,706	9.6	3,221	12.9	5,927	11.3	15.4				
20 to 24 minutes	2,770	9.8	2,046	8.2	4,816	9.2	14.8				
25 to 29 minutes	573	2.0	1,156	4.6	1,729	3.3	6.4				
30 to 34 minutes	5,060	17.9	2,962	11.9	8,022	15.3	15.2				
35 to 39 minutes	801	2.8	1,400	5.6	2,201	4.2	2.9				
40 to 44 minutes	2,550	9.0	1,376	5.5	3,926	7.5	4.1				
45 to 59 minutes	3,533	12.5	807	3.2	4,340	8.3	8.2				
60 to 89 minutes	4,962	17.5	2,583	10.3	7,545	14.4	7.2				
90 or more minutes	658	2.3	769	3.1	1,427	2.7	3.6				
Total:	27,752	98.1	19,175	76.8	46,927	89.7					

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



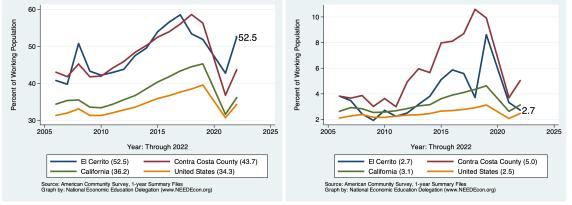
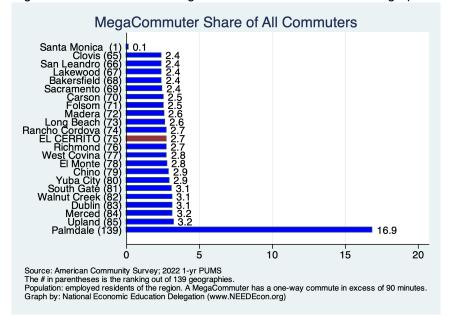


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



Commute Times for Those Employed in the City

Table 9. SEX OF WORKERS BY TRAVEL TIME TO WORK FOR WORKPLACE GEOGRAPHY												
	Mal	е	Fem	Female		All Workers						
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)					
Less than 5 minutes	308	1.2	0	0.0	308	0.7	2.1					
5 to 9 minutes	1,139	4.3	1,120	6.0	2,259	5.1	7.8					
10 to 14 minutes	2,702	10.3	3,588	19.3	6,290	14.3	12.4					
15 to 19 minutes	2,550	9.7	2,308	12.4	4,858	11.0	15.3					
20 to 24 minutes	2,387	9.1	2,856	15.4	5,243	11.9	14.8					
25 to 29 minutes	1,402	5.3	676	3.6	2,078	4.7	6.4					
30 to 34 minutes	4,509	17.1	1,644	8.9	6,153	14.0	15.2					
35 to 39 minutes	1,026	3.9	444	2.4	1,470	3.3	2.9					
40 to 44 minutes	880	3.3	350	1.9	1,230	2.8	4.1					
45 to 59 minutes	2,808	10.7	1,747	9.4	4,555	10.3	8.2					
60 to 89 minutes	3,292	12.5	1,051	5.7	4,343	9.9	7.2					
90 or more minutes	538	2.0	428	2.3	966	2.2	3.6					
Total:	23,541	89.4	16,212	87.4	39,753	90.2						

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.



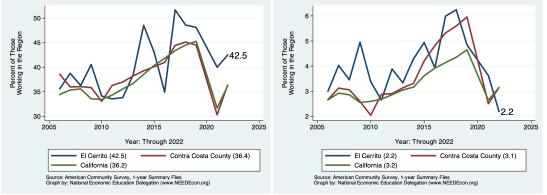
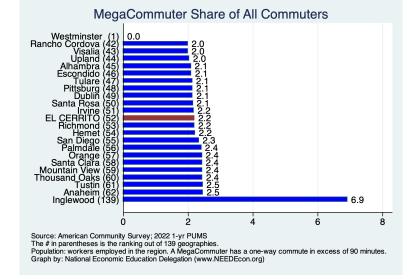


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



Place of Work

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

	Male		Female		All Workers		All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Worked in state of residence:	31, 341	100.0	22,636	81.5	53,977	96.1	99.6	
Worked in county of residence	13,745	43.9	11,104	40.0	24,849	44.2	85.3	
worked outside of county of residence	17,596	56.1	11,532	41.5	29,128	51.8	14.3	
Worked outside state of residence	0	0.0	37	0.1	37	0.1	0.4	
Total:	31, 341	100.0	22,673	81.6	54,014	96.1		

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

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

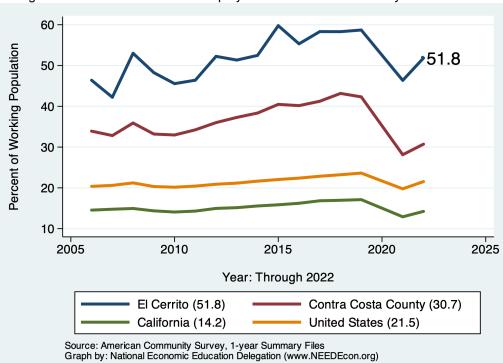


Figure 85: Percent of Workers Employed Outside of Their County of Residence

	Male		Female		All Workers		All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	31, 341	100.0	22,673	81.6	54,014	96.1	95.8
Worked in place of residence	8,871	28.3	7,784	28.0	16,655	29.6	42.3
Worked outside place of residence	22,470	71.7	14,889	53.6	37,359	66.5	53.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.2
Total:	31, 341	100.0	22,673	81.6	54,014	96.1	

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

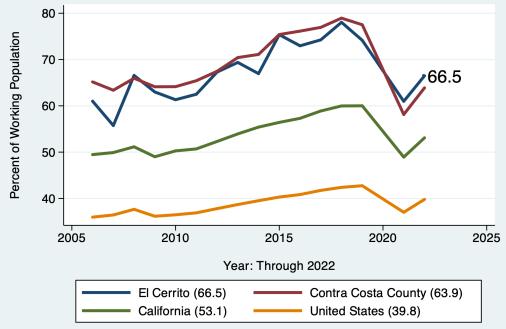


Figure 86: Percent of Workers Employed Outside of Their Place of Residence

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	44,159	48,335	95.6	45,677	94.1
Car, truck, or van - carpooled	36,357	35,926	105.9	34,518	102.5
Public transportation (excluding taxicab)	41,850	34,625	126.4	41,443	98.3
Walked	52,064	30,552	178.3	27,247	186.0
Taxicab, motorcycle, bicycle, or other means	51,493	40,631	132.6	36,218	138.4
Worked from home	100, 160	79,738	131.4	69,180	141.0
Total:	47,621	49,818	95.6	46,365	102.7

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	,000	\$25,000-	\$74,999	\$75,0	00+	AI	I	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	8,863	39.5	13, 332	63.3	8,572	54.9	35,356	62.9	68.4
Car, Truck, or Van: Carpooled	2,330	10.4	1,963	9.3	1,273	8.2	6,414	11.4	9.5
Public Transportation (excl Taxi)	1,173	5.2	1,969	9.4	1,911	12.2	5,564	9.9	3.6
Walked	390	1.7	295	1.4	70	0.4	862	1.5	2.4
Taxicab, Motorcycle, or other	347	1.5	517	2.5	304	1.9	1,339	2.4	2.4
Worked at Home	1,280	5.7	1,619	7.7	2,865	18.4	6,214	11.1	13.6
Total:	14,383	64.1	19,695	93.6	14,995	96.1	55,749	99.3	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+		Al	I	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	6,380	47.3	10,933	66.2	11,943	69.8	32,208	63.7	68.5
Car, Truck, or Van: Carpooled	1,213	9.0	1,586	9.6	1,517	8.9	4,996	9.9	9.5
Public Transportation (excl Taxi)	373	2.8	415	2.5	176	1.0	1,085	2.1	3.6
Walked	270	2.0	205	1.2	256	1.5	881	1.7	2.4
Taxicab, Motorcycle, or other	442	3.3	343	2.1	358	2.1	1,212	2.4	2.4
Worked at Home	1,280	9.5	1,619	9.8	2,865	16.7	6,214	12.3	13.6
Total:	9,958	73.8	15, 101	91.4	17, 115		46,596	92.2	

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

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

Commute Mode by Poverty Status

Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In Poverty		100-149% of Pov		>150% of Pov		All		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	2,159	46.7	2,273	40.4	30,924	62.2	35,356	62.9	68.7
Car, Truck, or Van: Carpooled	470	10.2	508	9.0	5,452	11.0	6,430	11.4	9.5
Public Transportation (excl Taxi)	280	6.1	294	5.2	4,990	10.0	5,564	9.9	3.6
Walked	102	2.2	152	2.7	608	1.2	862	1.5	2.1
Taxicab, Motorcycle, or other	82	1.8	28	0.5	1,229	2.5	1,339	2.4	2.4
Worked at Home	205	4.4	190	3.4	5,827	11.7	6,222	11.1	13.6
Total:	3,298	71.3	3,445	61.3	49,030	98.7	55,773	99.3	

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	All		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,094	40.1	1,295	49.6	29,794	69.8	32,183	69.2	68.7
Car, Truck, or Van: Carpooled	216	7.9	355	13.6	4,425	10.4	4,996	10.7	9.5
Public Transportation (excl Taxi)	56	2.1	126	4.8	876	2.1	1,058	2.3	3.6
Walked	49	1.8	89	3.4	723	1.7	861	1.9	2.1
Taxicab, Motorcycle, or other	114	4.2	38	1.5	1,055	2.5	1,207	2.6	2.4
Worked at Home	205	7.5	190	7.3	5,827	13.6	6,222	13.4	13.6
Total:	1,734	63.6	2,093	80.2	42,700		46,527		

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

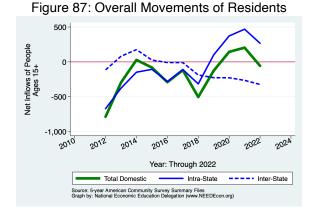


Table 17: Migration by Income

		Ne				
			Sam	e State		
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
No income	2,569	136	92	25	-31	50
With income	19,529	34	-21	171	-293	177
\$1 to \$9,999 or loss	1,868	-61	-32	-27	-21	19
\$10,000 to \$14,999	970	-156	11	-14	-168	15
\$15,000 to \$24,999	1,821	123	38	62	0	23
\$25,000 to \$34,999	1,842	42	21	1	-7	27
\$35,000 to \$49,999	2,001	-42	-35	-40	5	28
\$50,000 to \$64,999	1,921	-9	-60	87	-39	3
\$65,000 to \$74,999	1,062	-25	3	2	-30	0
\$75,000 or more	8,044	162	33	100	-33	62
All:	22,098	170	71	196	-324	227

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

Note: The data in this and other tables in this section are limited in that there is no information on the City's population that has moved abroad.

The "From Abroad" column is gross movements into the City from abroad.

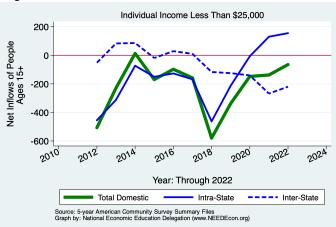
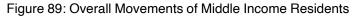
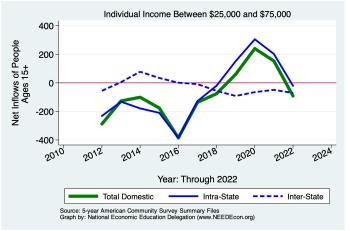
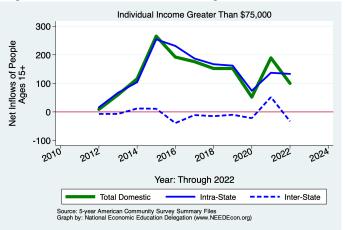


Figure 88: Overall Movements of Low Income Residents









Demographics of Migration Flows

Table 18: Migration by Marital Status

		Ne	et Inflows			
			Sam	e State		-
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Never married	7,457	361	227	147	-134	121
Now married, except separated	11,394	-99	-91	124	-211	79
Divorced	1,915	-111	-18	-105	5	7
Separated	235	-23	-33	7	3	0
Widowed	1,097	42	-14	23	13	20
Total:	22,098	170	71	196	-324	227

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

Table 19: Migration by Tenure

Net Inflows							
			Same State		Across	From	
Category	Population	All Migration	County	Counties	States	Abroad	
Householder lived in owner-occupied housing units	14,169	-152	-211	166	-138	31	
Householder lived in renter-occupied housing units	11,296	493	415	196	-314	196	
Total:	25,465	341	204	362	-452	227	

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

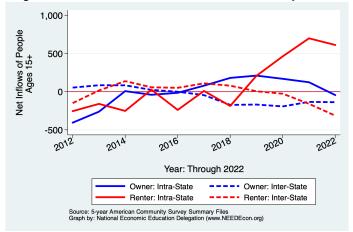


Figure 91: Domestic Movements of Residents by Tenure

Table 20: Migration by Age

		Ne	et Inflows			
			Sam	e State		-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	1,088	121	42	119	-53	13
5 to 17 years	3,120	-88	112	-90	-110	0
18 and 19 years	299	-275	0	-72	-203	0
20 to 24 years	1,416	65	146	-152	25	46
25 to 29 years	1,634	272	-13	188	68	29
30 to 34 years	1,583	11	-76	39	3	45
35 to 39 years	2,430	115	3	189	-88	11
40 to 44 years	2,307	76	49	91	-64	0
45 to 49 years	1,948	-56	-12	-17	-27	0
50 to 54 years	1,503	74	-4	17	5	56
55 to 59 years	1,389	9	31	-49	27	0
60 to 64 years	1,770	-24	-22	7	-9	0
65 to 69 years	1,617	-84	-35	-24	-53	28
70 to 74 years	1,393	-9	0	-12	3	0
75 years and over	2,134	5	-24	28	-11	12
Total Population:	25,631	212	197	262	-487	240

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

Table 21: Migration by Educational Attainment

	Net Inflows					
		Same State		-		
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Less than high school graduate	945	59	23	31	0	5
High school graduate (includes equiv)	2,245	-39	-104	72	-15	8
Some college or assoc. degree	3,589	-13	22	-1	-52	18
Bachelor's degree	6,608	180	-39	133	38	48
Graduate or professional degree	6,321	202	-5	222	-117	102
Total:	19,708	389	-103	457	-146	181

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	60,990	60,990
Moved Within Same County	64,813	61,550
Moved to Different County, Same State	64,036	58,600
Moved Between States	45,486	23,864
Total Population:	61,214	60,064

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	45.2	45.2
Moved Within Same County	36.1	38.3
Moved to Different County, Same State	34.7	31.9
Moved Between States	28.7	26.2
Moved from Abroad	31.9	
Total Population:	42.1	42.4

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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