Eastvale, California

Indicators Report

by
The National Economic Education Delegation (NEED)

April 20, 2024

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

This report was produced by the:

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

Executive Summary

Assessing the City with Indicators

About this Report

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

A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	69,594.0	62,046.0
Veterans (#, 5yr)	2,459.0	2,042.0
Foreign born persons (%, 5yr)	27.2	26.3
Population age 25+ (#, 5yr)	43,479.0	37,458.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	7.4	8.8
Persons under 18 years (%, 5yr)	28.4	30.4
Persons 65 years and over (%, 5yr)	8.4	7.6
Female persons (%, 5yr)	49.6	51.1
INCOME AND POVERTY	454.045.0	440.040.0
Median household income (\$, 5yr)	151,615.0	119,213.0
Per capita income in past 12 months (\$, 5yr)	43,311.0	34,627.0
Persons in poverty (%, 5yr)	4.3	5.9
Children age less than 18 in poverty (#, 5yr)	816.0	
Children age less than 18 in poverty (%, 5yr)	4.2	5.6
RACE AND ETHNICITY	34.9	43.7
White alone (%, 5yr)	7.3	43.7 8.6
African American alone (%, 5yr) American Indian or Alaska Native alone (%, 5yr)	0.3	0.2
Asian alone (%, 5yr)	27.8	26.3
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.4	0.2
Two or More Races (%, 5yr)	11.7	8.1
Hispanic or Latino (%, 5yr)	39.4	39.5
White alone, not Hispanic or Latino (%, 5yr)	22.2	21.2
HOUSING	22.2	21.2
Housing units (#, 5yr)	17,633.0	15,358.0
Owner-occupied housing units (%, 5yr)	77.7	77.4
Median value of owner-occupied housing units (\$, 5yr)	676,500.0	574,500.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	3,241.0	2,876.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)	1,065.0	931.0
Median gross rent (\$, 5yr)	2,965.0	2,623.0
FAMILIES AND LIVING ARRANGEMENTS		
Households (#, 5yr)	17,250.0	14,749.0
Persons per household (#, 5yr)	4.0	4.2
Living in same house 1 year ago, % of persons age 1+ (5yr)	89.7	87.2
EDUCATION		
High school graduate or higher, % of persons age 25+ (5yr)	88.9	90.0
Bachelor's degree or higher, % of persons age 25+ (5yr)	39.4	37.1
HEALTH		
With a disability, under age 65 years (#, 5yr)	3,565.0	3,568.0
Persons without health insurance, under age 65 years (%, 5yr)	4.1	3.9
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	70.5	69.4
In civilian labor force, women age 16+ (%, 5yr)	62.5	62.9
Employed, persons age 16+ (%, 5yr)	66.0	64.9
Self employed (%, 5yr)	8.7	10.1
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	33.2	38.5
Drive alone in private vehicle (%, 5yr)	73.2	77.1
Using public transportation (%, 5yr)	0.9	2.8
Worked from home (%, 5yr)	12.2	5.4

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		% Cha	ınge						
Region	Population	1 Year	3 Year	5 Year						
	(City								
Eastvale	69,514	-0.66	4.48	5.76						
County and Broader Regions										
Riverside County	2,439,234	0.34	-0.06	1.11						
Southern California	21,794,548	-0.41	-2.24	-2.84						
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	Southern California	California			
Riverside County	2,431.0	2,439.2	0.34	-0.41	-0.35			
Riverside	314.8	313.7	-0.36					
Moreno Valley	208.3	208.3	-0.01					
Corona	157.1	157.0	-0.09					
Menifee	107.4	110.0	2.44					
Murrieta	110.6	110.0	-0.54					
Temecula	109.5	108.9	-0.52					
Jurupa Valley	105.2	105.0	-0.16					
Indio	89.8	90.8	1.17					
Hemet	89.2	89.9	0.84					
Perris	78.5	78.9	0.60					
Lake Elsinore	72.0	72.0	-0.02					
Eastvale	70.0	69.5	-0.66					
Beaumont	54.3	56.6	4.12					
San Jacinto	54.3	54.1	-0.37					
Cathedral City	51.6	51.4	-0.36					
Palm Desert	50.6	50.6	-0.02					
Palm Springs	44.2	44.1	-0.17					
Coachella	41.9	42.5	1.26					
La Quinta	37.6	38.0	1.11					
Wildomar	36.4	36.3	-0.28					
Desert Hot Springs	32.4	32.6	0.68					
Banning	30.9	31.2	1.28					
Norco	25.0	25.0	0.01					
Blythe	17.4	17.3	-0.87					
Rancho Mirage	16.9	17.0	0.94					
Calimesa	10.9	11.0	0.11					
Canyon Lake	11.0	10.9	-0.49					
Indian Wells	4.8	4.8	-0.23					

Source: CA DOF; Calculations by National Economic Education Delegation

Figure 1: Population Growth (1) 40 Percent Change from 2011 20 0 -20 -40 1990 2000 2020 2030 Year, through 2023 Eastvale (27.9%) Riverside County (10.1%) California (3.7%) Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 2: Population Growth (2) (Over 1, 5 and 32 years, through 2023) Annual Growth Rate (%), to 2023 3.5 3.0-2.5 2.0 1.5 1.0 0.5 0.0 -0.5 1 Year 5 Years 32 Years Eastvale Riverside County California Source: U.S. Bureau of Economic Analysis Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Eastvale Population by Age Eastvale Male and Female Population by Age, 2022 Change over 10 years, to 2022 15 10.0 15.0 6 3 0.0 3.0 Change in Share of Population 9.0 12.0 Males Decreases Source: U.S. Census Bureau, 1-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org) Source: U.S. Census Bureau, 1-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 3: Population by Age - Detailed Age Categories

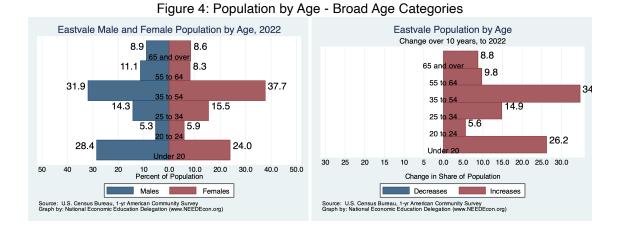


Figure 5: Population by Educational Attainment

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16

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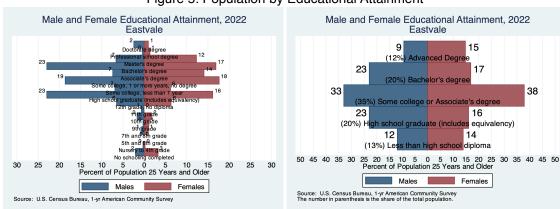


Figure 6: Population by Race/Ethnicity

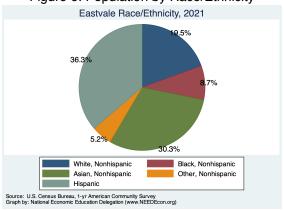
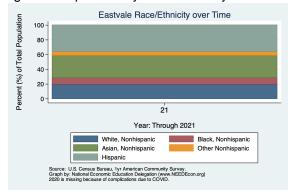


Figure 7: Population by Race/Ethnicity Over Time



Employment Report

Citywide Employment and Unemployment

Definition:

Each month, California's Employment Development Division (EDD) publishes an update on employment in California and in MSAs, counties, and cities all across the state. The report focuses primarily on non-farm employment, providing estimates of changes in em-

ployment by industry as well as unemployment in each region. Data for cities is limited to aggregate employment, labor force, and unemployment data. Those are reported below.

Why is it important?

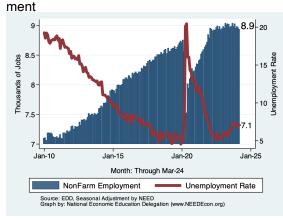
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Eastvale 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



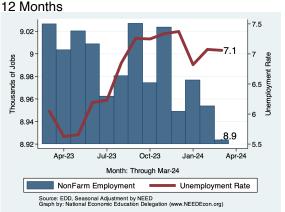
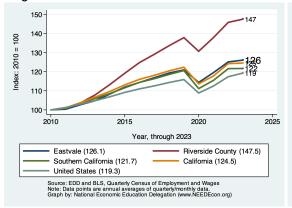
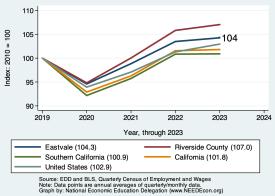


Figure 10: Relative Employment Growth Across Figure 11: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





MSA 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 the Riverside-San Bernardino-Ontario MSA. The following table provides the latest data for the MSA.

Table 4. Employment Growth by Industry in the Riverside-San Bernardino-Ontario MSA for March, 2024

			Empl		% Gr	owth - An	nualized	Rate	
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	1,694,223	100.0	5, 971.1	4.3	0.5	0.8	1.6	3.3	2.1
Total Private	1,425,885	84.2	3, 363.1	2.9	0.2	0.6	1.0	3.1	2.4
Goods Producing	216,611	12.8	948.2	5.4	-5.6	-0.1	1.2	1.6	0.9
Mining, Logging and Construction	120,753	7.1	1,778.6	19.5	-2.3	3.7	5.6	2.8	2.7
Mining and Logging	1,600	0.1	0.0	0.0	0.0	0.0	14.3	7.7	6.7
Construction	118,854	7.0	1,464.0	16.0	-3.4	3.5	5.7	2.9	2.6
Manufacturing	96,076	5.7	-620.1	-7.4	-9.0	-4.3	-3.8	0.2	-1.0
Durable Goods	58,679	3.5	-417.3	-8.2	-7.6	-4.2	-3.8	-0.8	-2.2
Non-Durable Goods	37,446	2.2	-154.4	-4.8	-9.8	-3.9	-3.9	1.9	1.4
Service Providing	1,477,534	87.2	5,264.7	4.4	1.4	1.0	1.6	3.6	2.3
Trade, Trans & Utilities	452,210	26.7	1,888.6	5.2	2.5	-1.1	-1.3	0.9	3.3
Wholesale Trade	67,659	4.0	-155.0	-2.7	-3.2	-2.3	-2.0	0.5	0.1
Retail Trade	180,685	10.7	416.7	2.8	-3.1	-2.4	-1.4	0.9	-0.1
Trans & Warehousing	197,024	11.6	662.2	4.1	3.8	-0.7	-1.0	1.1	9.6
Utilities	5,718	0.3	-49.7	-9.9	6.1	3.0	3.6	4.7	4.3
Information	13,125	0.8	-47.7	-4.3	-3.7	-2.7	-1.5	2.5	-1.3
Financial Activities	44,464	2.6	-86.6	-2.3	-2.2	-1.3	-1.4	-0.2	-0.1
Finance & Insurance	21,985	1.3	-20.5	-1.1	-2.2	-2.7	-1.8	-3.5	-2.2
Real Estate & Rental & Leasing	22,538	1.3	-36.2	-1.9	-0.4	0.6	-0.9	3.9	2.5
Professional & Business Srvcs	166,274	9.8	1,764.0	13.7	0.5	3.2	-0.5	0.7	1.9
Prof, Sci, & Tech	46,211	2.7	201.6	5.4	1.8	0.5	-0.1	3.5	2.5
Admin & Support Srvcs	106,331	6.3	1,990.8	25.5	-1.6	5.0	-1.0	-0.6	1.6
Employment Srvcs	49,934	2.9	1,065.4	29.5	4.6	7.0	-3.0	-2.4	3.3
Educational & Health Srvcs	301,992	17.8	2,216.0	9.2	7.6	6.3	8.0	6.5	4.4
Education Srvcs	22,176	1.3	163.7	9.3	1.9	3.7	5.7	9.9	2.6
Health Care & Social Assistance	279,860	16.5	1,961.8	8.8	8.4	6.5	8.2	6.3	4.6
Leisure & Hospitality	182, 103	10.7	-703.3	-4.5	-4.5	-4.9	-2.6	8.2	0.7
Arts, Entertainment & Recreation	20,665	1.2	64.7	3.8	-1.9	-10.2	-3.2	14.6	-0.0
Accommodation & Food Srvcs	161,299	9.5	-746.8	-5.4	-5.1	-4.5	-2.4	7.5	0.8
Other Srvcs	49,608	2.9	174.0	4.3	-3.6	0.2	1.4	6.3	1.5
Government	270,223	15.9	911.3	4.1	4.5	5.1	4.9	4.7	0.7
Federal	21,813	1.3	94.6	5.4	4.0	3.9	3.8	1.0	0.8
State	28,999	1.7	-1.0	-0.0	2.5	1.2	1.9	-2.1	-1.2
Local	219,293	12.9	791.9	4.4	4.8	5.6	5.4	6.2	1.0
County	31,724	1.9	-72.5	-2.7	3.4	1.8	0.3	-3.0	-1.6
City	17,509	1.0	52.9	3.7	6.7	8.4	8.1	8.4	2.9
Local Government Education	134,406	7.9	641.5	5.9	5.6	6.9	7.0	8.4	1.2

Source: EDD, National Economic Education Delegation (NEED)

Some Employee Detail

Employed in Eastvale

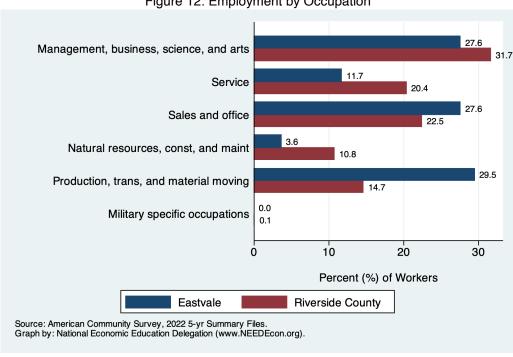
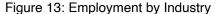
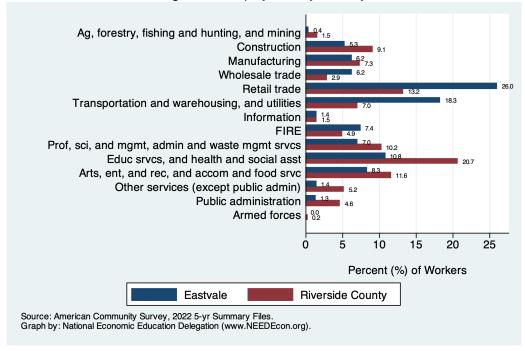


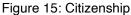
Figure 12: Employment by Occupation

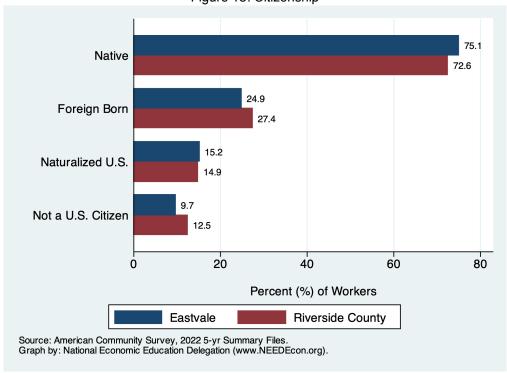




50.9 Speak only English Speak Spanish (SS) 25.7 SS - English very well 25.0 SS - English less than very well 13.9 Speak other languages (SOL) 9.4 SOL - English very well SOL - English less than very well 20 40 60 Percent (%) of Workers Eastvale **Riverside County** Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 14: Language Spoken at Home





Employed Residents of Eastvale

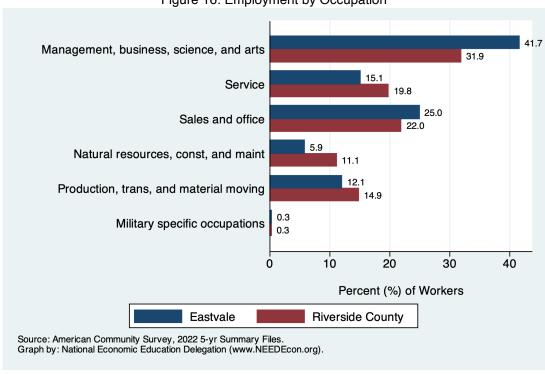
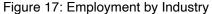
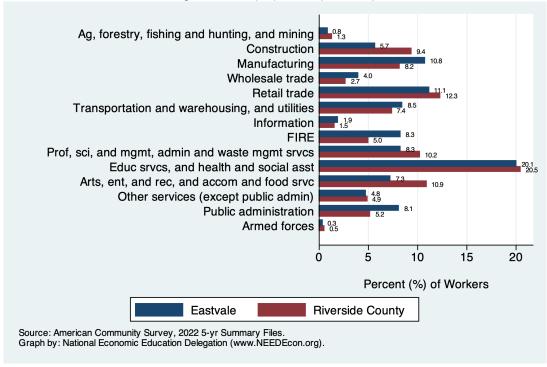


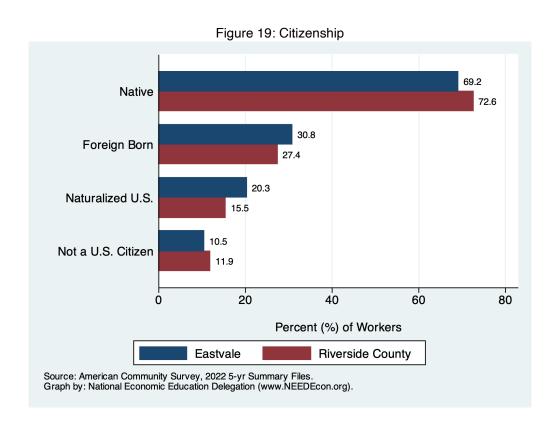
Figure 16: Employment by Occupation





53.6 Speak only English Speak Spanish (SS) 38.0 SS - English very well SS - English less than very well 13.2 21.9 Speak other languages (SOL) SOL - English very well 8.8 SOL - English less than very well 20 40 60 Percent (%) of Workers Eastvale Riverside County Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 18: Language Spoken at Home



Employed Residents vs Workers in Eastvale

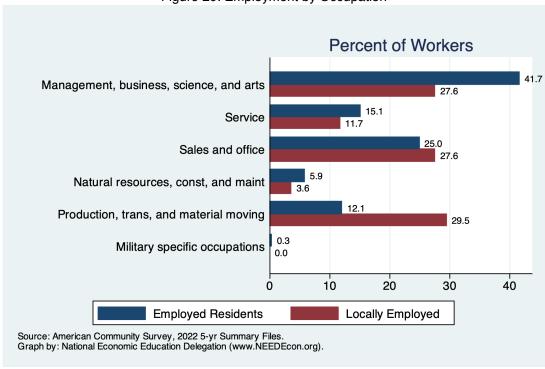
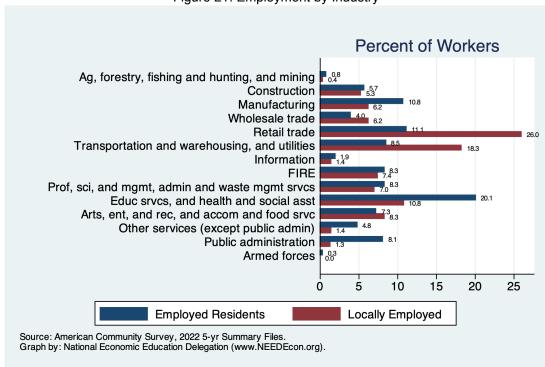


Figure 20: Employment by Occupation

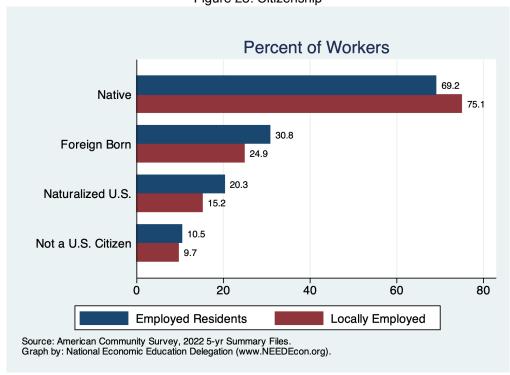




Percent of Workers 53.6 Speak only English 50.9 24.6 Speak Spanish (SS) 34.8 SS - English very well SS - English less than very well 21.9 Speak other languages (SOL) 13.1 SOL - English very well 8.8 SOL - English less than very well 20 40 60 **Employed Residents** Locally Employed Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 22: Language Spoken at Home





Income and Earnings

Per Capita Income Growth

Definition:

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

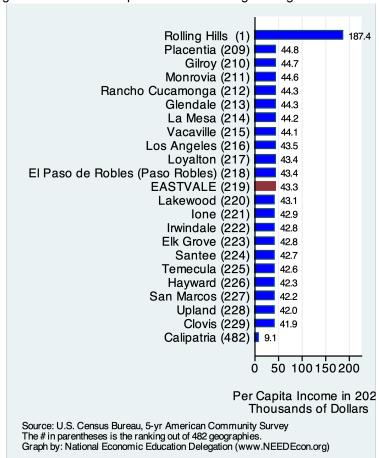
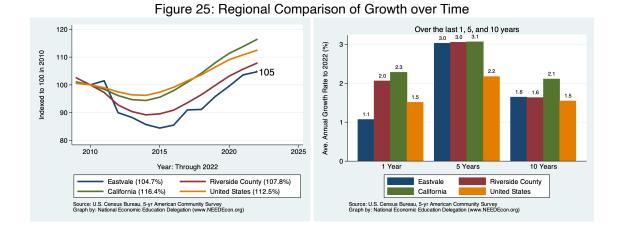
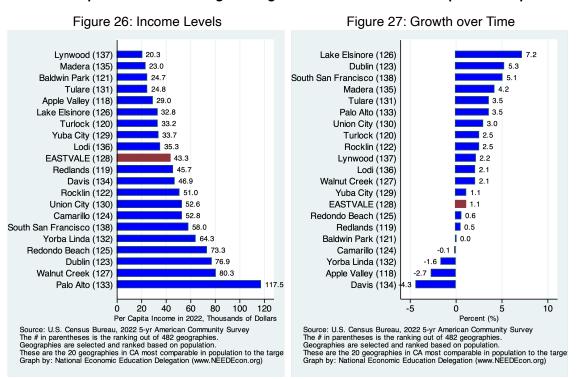


Figure 24: Real Per Capita Income Ranking Among California Cities

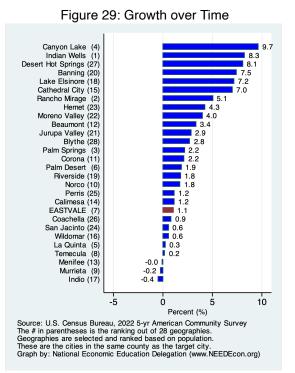


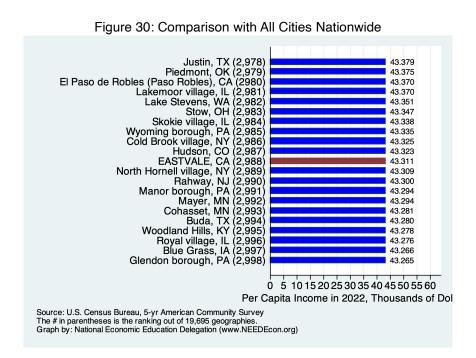
Real Per Capita Income Ranking Among California Cities - w/Comparable Populations



Real Per Capita Income Ranking Among Cities in Riverside County

Figure 28: Income Levels Blythe (28) Desert Hot Springs (27) Coachella (26) Perris (25) 24.1 San Jacinto (24) 24.6 26.0 Hemet (23) Moreno Valley (22) 26.9 Jurupa Valley (21) 28.7 Banning (20) 29.0 Riverside (19) Lake Elsinore (18) 32.8 Indio 33.9 34.6 Wildomar Cathedral City Calimesa 34.8 34.9 Menifee (13 35.7 Beaumont Corona 38.4 Norco (10) Murrieta (9) Temecula EASTVALE Palm Desert La Quinta 58.6 Canyon Lake Palm Springs 58 6 62.0 Rancho Mirage Indian Wells 86.5 20 40 60 80 100 120 140 Per Capita Income in 2022, Thousands of Dollars Source: U.S. Census Bureau, 2022 5-yr American Community Survey
The # in parentheses is the ranking out of 28 geographies.
Geographies are selected and ranked based on population.
These are the cities in the same county as the target city.
Graph by: National Economic Education Delegation (www.NEEDEcon.org)





Poverty and Inequality

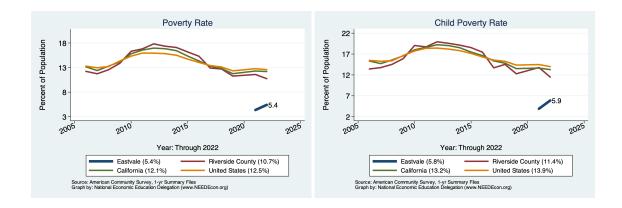
Definition:

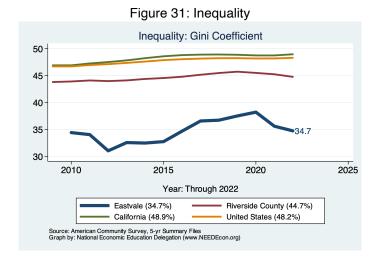
The local poverty rate provides an indication of the well-being of those at the bottom of the income distribution. The federal poverty rate measures the proportion of households in the region that are classified as living in poverty. Also included are measures of the extent to which the City's children 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.

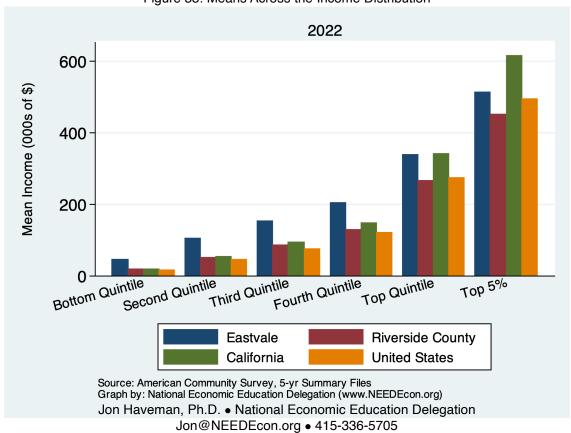




2022 50 Percent of All Income 40 30 20 10 0 Second Quintile Third Quintile Bottom Quintile Fourth Quintile Top Quintile Top 5% Eastvale **Riverside County United States** California Source: American Community Survey, 5-yr Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

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?

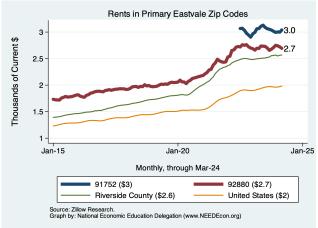
Housing is one of three fundamental necessities, along with food and clothing. A measure of the cost of housing is an integral part of the measurement of the cost of living in a specific community. This is particularly true in cities and regions throughout the Bay Area, where housing costs are high relative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

Cost of Housing in Eastvale and Broader Regions

Figure 34: Median Home Prices



Figure 35: Median Rents



Housing Ownership in Eastvale and Broader Regions

Figure 36: Home Ownership Rates

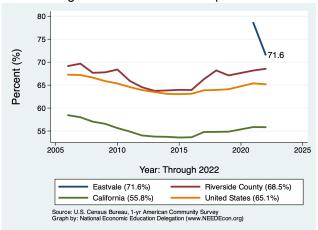


Figure 37: Home Ownership by Age

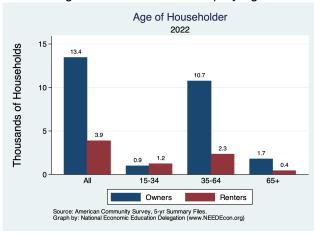


Figure 38: Income by Tenure

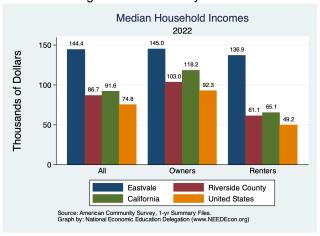


Figure 39: Income Distribution by Tenure

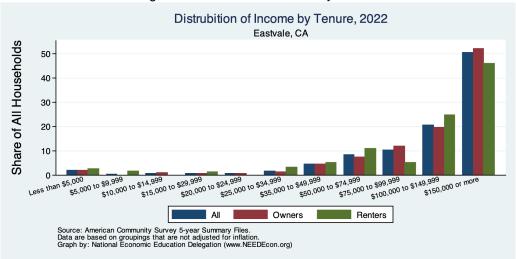


Figure 40: Income Distribution of Home Owners

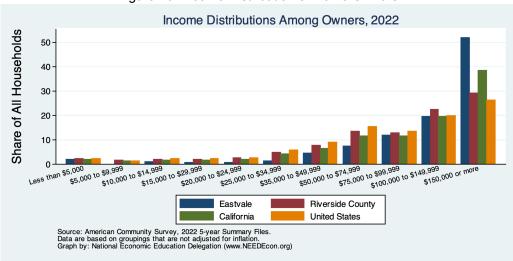
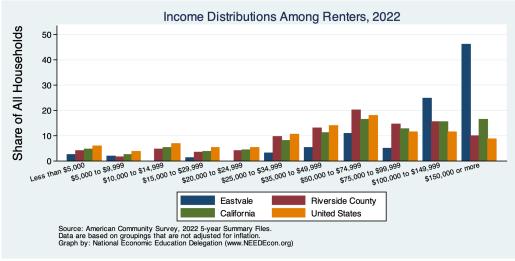


Figure 41: Income Distribution of Renters



Housing Burden in Eastvale and Broader Regions

Figure 42: Home Owners w/ A Mortgage

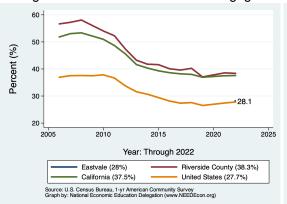


Figure 43: Home Owners w/o A Mortgage

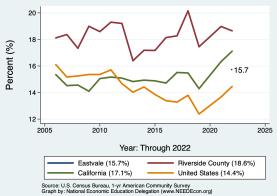


Figure 44: Renters

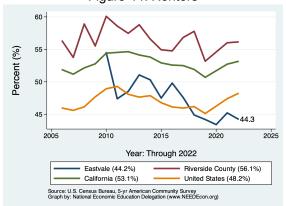
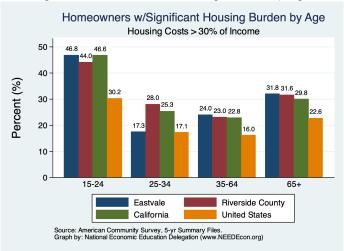


Figure 45: Homeowner Housing Burden by Age



Housing Picture

Definition:

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

Why is it important?

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

Table 5. Housing Market Indicators

				% Cha	ange from
Indicator	2023	2019	2010	2019	2010
Total Population	69,514.0	65,611.0	54,354.0	5.9	27.9
Total # of Homes	18,405.0	16,843.0	14,555.0	9.3	26.5
# Occupied Units	17,968.0	16,178.0	13,700.0	11.1	31.2
Persons per Household	3.9	4.1	4.0	-4.6	-2.5
Vacancy Rate (%)	2.4	3.9	5.9	-39.9	-59.6

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

Figure 46: Housing Growth

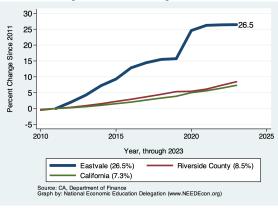


Figure 47: Persons per Household

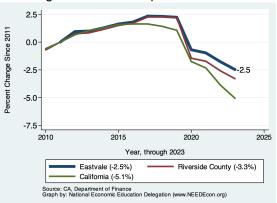


Figure 48: Vacancy Rates

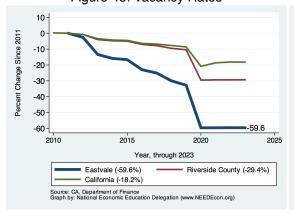
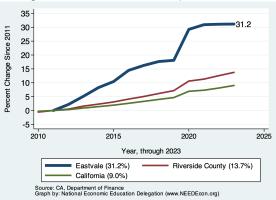


Figure 49: Number of Occupanied Units

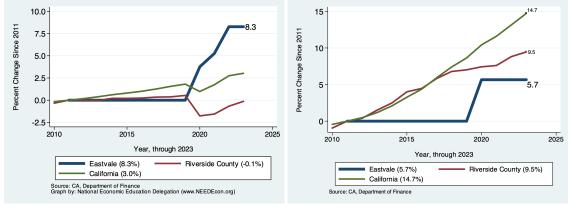


Trends in the Growth of Housing by Housing Type

Figure 50: Single Detached Homes Figure 51: Single Attached Homes 30-100-25 Percent Change Since 2011 Percent Change Since 2011 80 20-60 15-40 10-20-0-0--5--20 2010 2020 2025 2010 2015 2020 2025 Year, through 2023 Year, through 2023 Eastvale (26.7%) Riverside County (10.5%) Eastvale (90.0%) Riverside County (6.9%) California (5.6%) California (9.1%) Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org) Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)

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

Units



Vintage of Residential Housing

Why is it important?

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

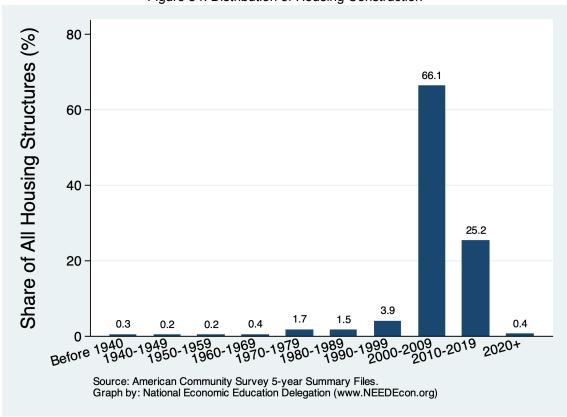


Figure 54: Distribution of Housing Construction

Figure 55: Housing Vintage across Regions

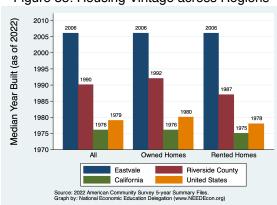


Figure 56: Housing Vintage by Tenure

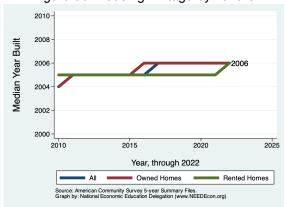


Figure 57: Vintage of Owned Residences

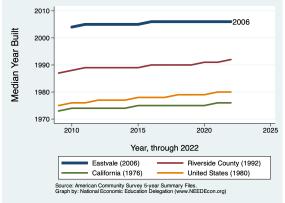


Figure 58: Vintage of Rented Residences

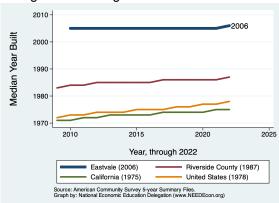
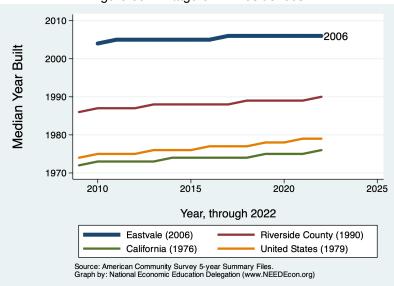


Figure 59: Vintage of All Residences



Occupation of Residential Housing

Why is it important?

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

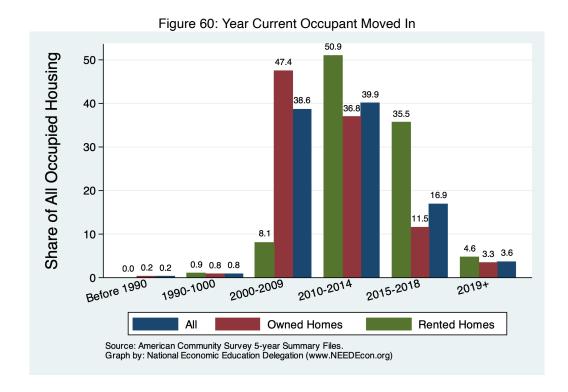


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

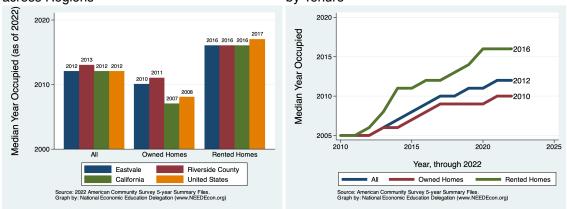


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing

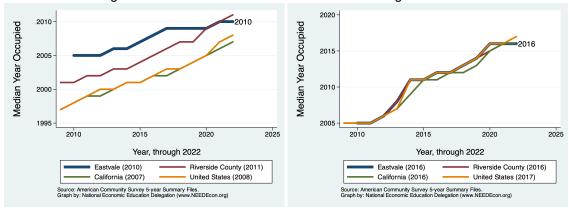
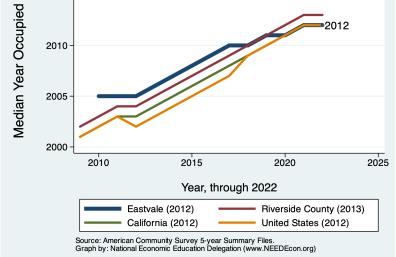


Figure 65: Year Occupied by Current Residents for All Housing



Residential Permitting

Definition:

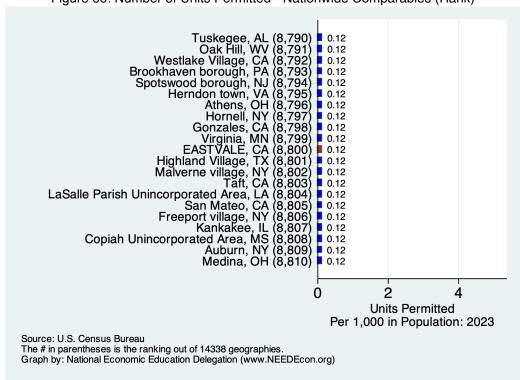
This indicator provides evidence on the number of residential buildings that are permitted for construction each year. Permit data for Eastvale is compared with data from Riverside County as a whole and broader regions. The statistic provided scales the number of permits by population. This is done to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

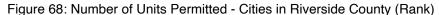
Eastvale - Ranking Among Comparables

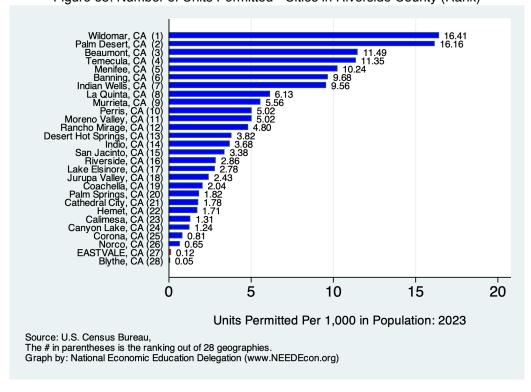
Figure 66: Number of Units Permitted - Nationwide Comparables (Rank)



Paradise town, CA Mendota, CA (4 86.39 0.16 Norwalk, CA 0.16 Hawthorne, CA 0.16 Chino Hills, 0.15 Palos Verdes Estates, 0.15 Red Bluff, CA 0.14 Escalon, CA 0.13 Westlake Village, CA 0.12 Gonzales, 0.12 EASTVALE, 0.12 Taft, 0.12 San Mateo, 0.12 Bell, 0.12 Claremont, 0.11 Benicia, CA 0.11 Monterey, CA 0.11 East Palo Alto, CA 0.10 Sierra Madre, CA Arvin, CA (460) 0.09 0.09 Dorris, CA (515) 0.00 20 30 50 60 70 80 90 0 10 40 **Units Permitted** Per 1,000 in Population: 2023 Source: U.S. Census Bureau. The # in parentheses is the ranking out of 515 geographies. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

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





Eastvale - Permitting Activity

Annual Units Permitted - Per Capita in Eastvale

Figure 69: Units Permitted Each Year

Figure 70: Average Annual Growth in Units Permitted

N/A

N/A

Annual Number of Buildings Permitted - Per Capita in Eastvale

Figure 72: Average Annual Growth in Buildings Permitted

Figure 71: Units Permitted Each Year

N/A

N/A

Annual Value of Property Permitted - Per Capita in Eastvale

Figure 74: Average Annual Growth in Value

Figure 73: Value Permitted Each Year

Permitted

N/A

N/A

Commute Patterns

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

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

Mode of Transportation

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

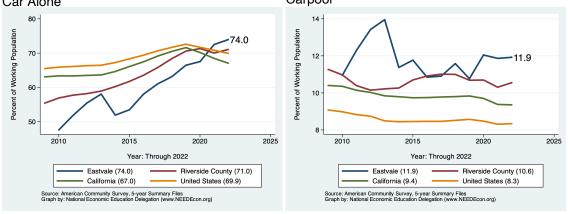
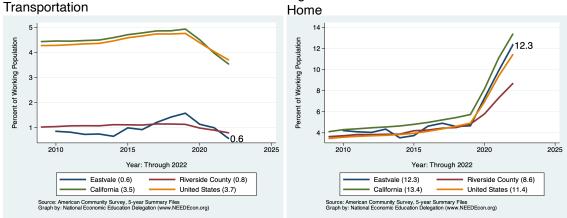


Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From



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

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

	Male		Fen	Female A		orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	16,443	85.6	12,923	86.3	29,366	85.9	78.0
Drove Alone	14,523	75.6	10,766	71.9	25,289	74.0	68.4
Carpooled:	1,920	10.0	2,157	14.4	4,077	11.9	9.5
In 2-person carpool	1,078	5.6	1,671	11.2	2,749	8.0	6.9
In 3-person carpool	495	2.6	249	1.7	744	2.2	1.5
In 4-or-more-person carpool	347	1.8	237	1.6	584	1.7	1.1
Public Transportation (excl Taxi):	120	0.6	74	0.5	194	0.6	3.6
Bus or Trolley Bus	13	0.1	0	0.0	13	0.0	2.3
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8
Subway or Elevated	107	0.6	42	0.3	149	0.4	0.3
Railroad	0	0.0	32	0.2	32	0.1	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	0	0.0	0	0.0	0	0.0	0.7
Walked	32	0.2	56	0.4	88	0.3	2.4
Taxicab, Motorcycle, or other	263	1.4	74	0.5	337	1.0	1.7
Worked at Home	2,360	12.3	1,852	12.4	4,212	12.3	13.6
Total:	19, 218	100.0	14,979	100.0	34,197	100.0	

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

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

WOTHER EAST GEOGRA							
	Ma	ale	Fei	male	All Wo	orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	8,046	76.1	6, 387	76.7	14, 433	76.4	78.0
Drove Alone	7,101	67.1	5,534	66.5	12,635	66.8	68.5
Carpooled:	945	8.9	853	10.2	1,798	9.5	9.5
In 2-person carpool	694	6.6	716	8.6	1,410	7.5	6.9
In 3-person carpool	142	1.3	119	1.4	261	1.4	1.5
In 4-or-more-person carpool	109	1.0	18	0.2	127	0.7	1.1
Public Transportation (excl Taxi):	76	0.7	43	0.5	119	0.6	3.6
Bus or Trolley Bus	76	0.7	29	0.3	105	0.6	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	14	0.2	14	0.1	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	14	0.1	0	0.0	14	0.1	0.7
Walked	23	0.2	26	0.3	49	0.3	2.4
Taxicab, Motorcycle, or other	59	0.6	16	0.2	75	0.4	1.7
Worked at Home	2,360	22.3	1,852	22.2	4,212	22.3	13.6
Total:	10,578	100.0	8, 324	100.0	18,902	100.0	

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

90 or more minutes

Total:

Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK											
	Ma	ıle	Fem	ale	All Wo	orkers	All of CA				
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)				
Less than 5 minutes	0	0.0	45	0.3	45	0.1	2.1				
5 to 9 minutes	287	1.5	610	4.2	897	2.9	7.8				
10 to 14 minutes	533	2.9	308	2.1	841	2.7	12.4				
15 to 19 minutes	2,894	15.6	1,003	6.9	3,897	12.4	15.4				
20 to 24 minutes	2,605	14.0	1,802	12.5	4,407	14.1	14.8				
25 to 29 minutes	1,535	8.3	250	1.7	1,785	5.7	6.4				
30 to 34 minutes	3,352	18.1	2,918	20.2	6,270	20.0	15.2				
35 to 39 minutes	0	0.0	0	0.0	0	0.0	2.9				
40 to 44 minutes	564	3.0	393	2.7	957	3.1	4.1				
45 to 59 minutes	2,476	13.3	3,245	22.5	5,721	18.2	8.2				
60 to 89 minutes	1,787	9.6	1,526	10.6	3, 313	10.6	7.2				

701

12,801

4.9

3,216

31,349

10.3

100.0

3.6

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

13.6

100.0

2,515

18,548

Figure 79: Percent of Employed Population With Figure 80: Percent of Employed Population With Commutes of More than 30 Minutes

Commutes of More than 90 Minutes

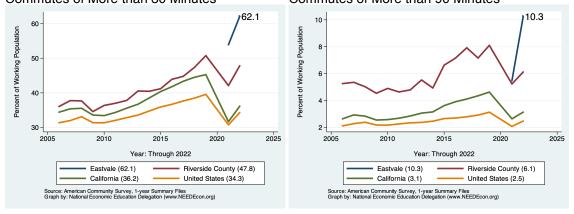
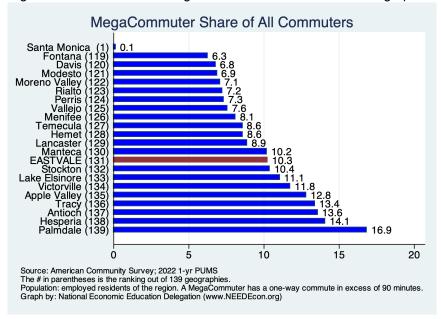


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



Commute Times for Those Employed in the City

Table 9. SEX OF WORKERS BY TRAVEL TIME TO WORK FOR WORKPLACE GEOGRAPHY

WOTIKI EA	JE GEOG	11/21 1111					
	Ma	le	Fe	Female		orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	0	0.0	45	0.5	45	0.3	2.1
5 to 9 minutes	235	2.6	521	5.7	756	4.3	7.8
10 to 14 minutes	850	9.3	1,668	18.1	2,518	14.2	12.4
15 to 19 minutes	323	3.5	1,397	15.2	1,720	9.7	15.3
20 to 24 minutes	1,754	19.2	1,557	16.9	3,311	18.7	14.8
25 to 29 minutes	591	6.5	347	3.8	938	5.3	6.4
30 to 34 minutes	2,021	22.2	903	9.8	2,924	16.5	15.2
35 to 39 minutes	321	3.5	41	0.4	362	2.0	2.9
40 to 44 minutes	190	2.1	138	1.5	328	1.9	4.1
45 to 59 minutes	616	6.8	2,119	23.0	2,735	15.4	8.2
60 to 89 minutes	982	10.8	400	4.3	1,382	7.8	7.2
90 or more minutes	644	7.1	66	0.7	710	4.0	3.6
Total:	8,527	93.5	9,202	100.0	17,729	100.0	

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

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

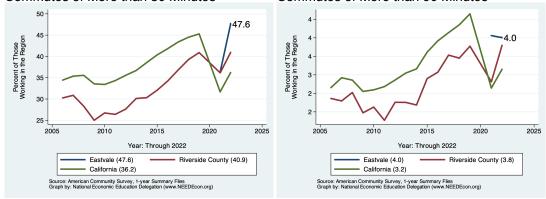
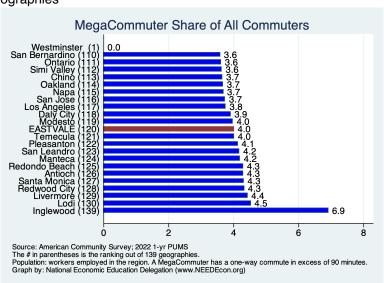


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



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

Place of Work

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

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

	Male		Fem	Female		All Workers	
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Worked in state of residence:	21,855	100.0	15,736	90.1	37, 591	100.0	99.6
Worked in county of residence	9,680	44.3	9,224	52.8	18,904	50.3	85.3
worked outside of county of residence	12,175	55.7	6,512	37.3	18,687	49.7	14.3
Worked outside state of residence	0	0.0	0	0.0	0	0.0	0.4
Total:	21,855	100.0	15,736	90.1	37, 591	100.0	

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

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

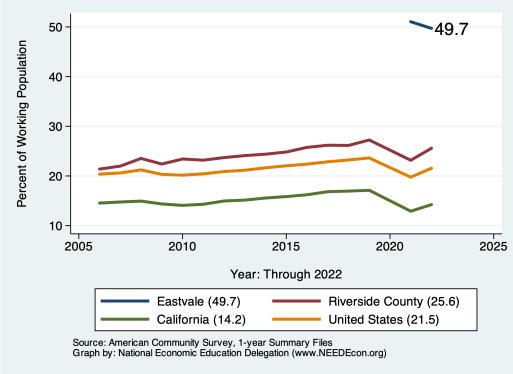
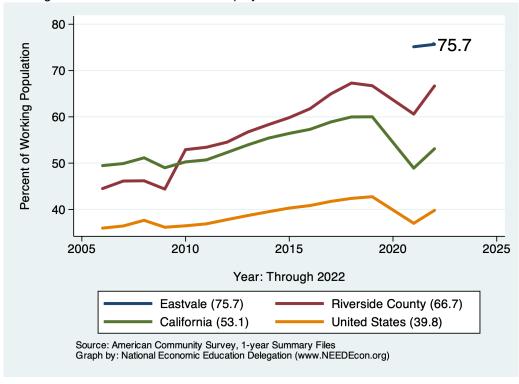


Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL

	M	ale	Fem	ale	All W	orkers	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	21,855	100.0	15,736	90.1	37, 591	100.0	95.8
Worked in place of residence	4,257	19.5	4,894	28.0	9,151	24.3	42.3
Worked outside place of residence	17,598	80.5	10,842	62.1	28,440	75.7	53.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.2
Total:	21,855	100.0	15,736	90.1	37, 591	100.0	

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

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



Commute Mode by Income

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

	City California			United Sta	tes
	Median	Median	Ratio	Median	Ratio
Car, truck, or van - drove alone	63, 167	48, 335	98.3	45,677	96.8
Car, truck, or van - carpooled	80,966	35,926	169.5	34,518	164.2
Public transportation (excluding taxicab)		34,625		41,443	
Walked		30,552		27,247	
Taxicab, motorcycle, bicycle, or other means		40,631		36,218	
Worked from home	101, 188	79,738	95.5	69, 180	102.4
Total:	66, 225	49,818	132.9	46, 365	142.8

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.

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

	< \$25	5,000	\$25,000	-\$74,999	\$75,0	00+	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	5, 145	66.0	7,680	78.7	10, 240	72.2	25, 276	73.9	68.4
Car, Truck, or Van: Carpooled	1,382	17.7	841	8.6	1,401	9.9	4,077	11.9	9.5
Public Transportation (excl Taxi)	26	0.3	21	0.2	129	0.9	194	0.6	3.6
Walked	70	0.9	0	0.0	18	0.1	88	0.3	2.4
Taxicab, Motorcycle, or other	105	1.3	125	1.3	107	0.8	337	1.0	2.4
Worked at Home	707	9.1	1,087	11.1	2,288	16.1	4,212	12.3	13.6
Total:	7, 435	95.4	9,754		14, 183		34, 184		100.0

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

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

	< \$25	5,000	\$25,000	-\$74,999	\$75,0	000+	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	4, 223	71.7	4,457	72.8	1,754	41.2	12,623	66.8	68.5
Car, Truck, or Van: Carpooled	791	13.4	561	9.2	159	3.7	1,798	9.5	9.5
Public Transportation (excl Taxi)	95	1.6	10	0.2	14	0.3	119	0.6	3.6
Walked	8	0.1	4	0.1	18	0.4	49	0.3	2.4
Taxicab, Motorcycle, or other	64	1.1	0	0.0	25	0.6	89	0.5	2.4
Worked at Home	707	12.0	1,087	17.8	2,288	53.7	4,212	22.3	13.6
Total:	5,888		6, 119		4, 258		18,890		

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.

²⁾ For regions with more than one geography, the medians are averages weighted by working population.

Commute Mode by Poverty Status

Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In Po	overty	100-14	9% of Pov	>150%	of Pov	All		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	479	60.9	558	47.7	24, 252	73.9	25, 289	74.0	68.7
Car, Truck, or Van: Carpooled	69	8.8	106	9.1	3,902	11.9	4,077	11.9	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	194	0.6	194	0.6	3.6
Walked	8	1.0	0	0.0	80	0.2	88	0.3	2.1
Taxicab, Motorcycle, or other	0	0.0	0	0.0	337	1.0	337	1.0	2.4
Worked at Home	127	16.2	36	3.1	4,049	12.3	4,212	12.3	13.6
Total:	683	86.9	700	59.8	32,814		34, 197		

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

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

	In Po	overty	100-14	9% of Pov	>150%	of Pov	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	459	59.8	848	86.7	11,313	66.0	12,620	66.8	68.7
Car, Truck, or Van: Carpooled	103	13.4	94	9.6	1,601	9.3	1,798	9.5	9.5
Public Transportation (excl Taxi)	70	9.1	0	0.0	49	0.3	119	0.6	3.6
Walked	8	1.0	0	0.0	41	0.2	49	0.3	2.1
Taxicab, Motorcycle, or other	0	0.0	0	0.0	89	0.5	89	0.5	2.4
Worked at Home	127	16.5	36	3.7	4,049	23.6	4,212	22.3	13.6
Total:	767	99.9	978		17, 142		18,887		

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

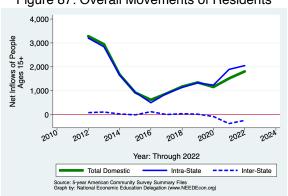


Figure 87: Overall Movements of Residents

Table 17: Migration by Income

	Net Inflows						
			Sam	e State		_	
			W/in	Between	Across	From	
Category	Population	All Migration	County	Counties	States	Abroad	
No income	9,606	269	9	207	-111	164	
With income	43,636	1,790	36	1,797	-131	88	
\$1 to \$9,999 or loss	5,620	185	22	235	-88	16	
\$10,000 to \$14,999	2,880	210	-38	246	-19	21	
\$15,000 to \$24,999	4,491	4	45	63	-104	0	
\$25,000 to \$34,999	3,781	259	0	273	-14	0	
\$35,000 to \$49,999	4,299	6	-72	44	34	0	
\$50,000 to \$64,999	4,534	189	-48	200	25	12	
\$65,000 to \$74,999	2,592	252	-13	235	14	16	
\$75,000 or more	15,439	685	140	501	21	23	
All:	53,242	2,059	45	2,004	-242	252	

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

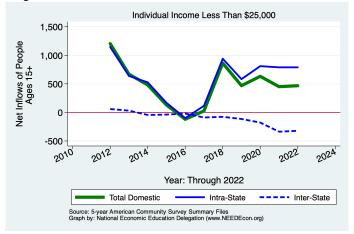


Figure 89: Overall Movements of Middle Income Residents

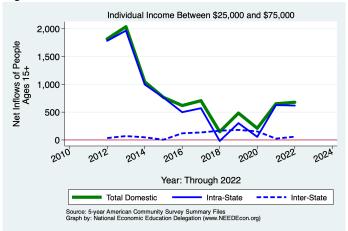
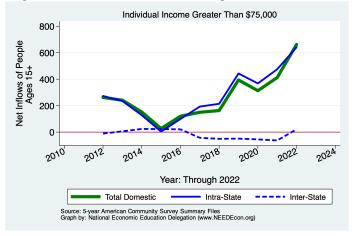


Figure 90: Overall Movements of High Income Residents



Demographics of Migration Flows

Table 18: Migration by Marital Status

	Net Inflows						
			Sam	e State		-	
			W/in	Between	Across	From	
Category	Population	All Migration	County	Counties	States	Abroad	
Never married	17,022	19	-255	479	-259	54	
Now married, except separated	30,622	1,786	189	1,399	36	162	
Divorced	3,594	186	19	158	-3	12	
Separated	617	34	53	-19	0	0	
Widowed	1,387	34	39	-13	-16	24	
Total:	53, 242	2,059	45	2,004	-242	252	

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

Table 19: Migration by Tenure

		Net Inflows				
		Same State			_	
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Householder lived in owner-occupied housing units	52,979	1,901	171	1,345	29	356
Householder lived in renter-occupied housing units	15,878	1,461	235	1,394	-168	0
Total:	68, 857	3,362	406	2,739	-139	356

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

4,000 Net Inflows of People Ages 15+ 3,000 2,000 1,000 2012 2016 2018 2020 Year: Through 2022 Owner: Intra-State --- Owner: Inter-State Renter: Intra-State --- Renter: Inter-State Source: 5-year American Community Survey Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 91: Domestic Movements of Residents by Tenure

Table 20: Migration by Age

		N				
				e State		=
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	4,435	522	131	399	-8	0
5 to 17 years	14,588	847	280	398	46	123
18 and 19 years	2,415	-100	-69	-11	-31	11
20 to 24 years	3,963	-160	-100	88	-148	0
25 to 29 years	4,407	418	-91	540	-62	31
30 to 34 years	4,584	557	-19	518	42	16
35 to 39 years	5,547	-54	-14	-60	-3	23
40 to 44 years	6,236	416	93	238	33	52
45 to 49 years	5,484	180	173	-30	-7	44
50 to 54 years	5,337	64	62	12	-10	0
55 to 59 years	3,656	-131	-111	7	-27	0
60 to 64 years	2,377	77	-23	60	16	24
65 to 69 years	2,545	249	8	253	-12	0
70 to 74 years	1,157	2	-10	20	-8	0
75 years and over	2,149	286	78	193	-17	32
Total Population:	68,880	3,173	388	2,625	-196	356

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

Table 21: Migration by Educational Attainment

		Net Inflows					
			Sam	e State		•	
			W/in	Between	Across	From	
Category	Population	All Migration	County	Counties	States	Abroad	
Less than high school graduate	4,835	324	57	198	16	53	
High school graduate (includes equiv)	8,427	740	17	750	-50	23	
Some college or assoc. degree	13,088	799	120	606	37	36	
Bachelor's degree	11,919	-9	-90	85	-51	47	
Graduate or professional degree	5,210	210	42	112	-7	63	
Total:	43, 479	2,064	146	1,751	-55	222	

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	51,906	51,906
Moved to Different County, Same State	36,748	34,671
Moved Between States	41,913	16,739
Total Population:	51,611	51,118

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	38.9	38.9
Moved Within Same County	33.3	32.2
Moved to Different County, Same State	31.8	27.7
Moved Between States	37.1	55.6
Moved from Abroad	48.1	
Total Population:	38.7	38.6

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

References and Sources

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

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

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

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