# Corona, California

# Indicators Report

by
The National Economic Education Delegation (NEED)

April 20, 2024

Exploring the economics, demographics, and well-being of Corona 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 Corona (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 Corona. 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 Corona 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 Corona 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 Corona, 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 Corona, but do not necessarily live in Corona.
- **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**

Assessing the City with Indicators	<b>1</b> 1
Demographics         A Demographic Snapshot          Current Population	<b>3</b> 3 5
Employment Report Citywide Employment and Unemployment	8 9 10
Per Capita Personal Income Growth	1 <b>6</b> 16 19
Housing Costs and Affordability	27
Mode of Transportation	34 34 36 37 38 40
Overall Migration Flows	12 12 14

# **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 Corona's population are fundamental indicators of the city's growth potential.

### A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	158,346.0	166,972.0
Veterans (#, 5yr)	5,130.0	6,043.0
Foreign born persons (%, 5yr)	23.8	24.2
Population age 25+ (#, 5yr)	102,626.0	108,300.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	5.9	6.4
Persons under 18 years (%, 5yr)	24.7	25.3
Persons 65 years and over (%, 5yr)	11.0	9.9
Female persons (%, 5yr)	49.7	50.2
INCOME AND POVERTY		
Median household income (\$, 5yr)	103,727.0	83,752.0
Per capita income in past 12 months (\$, 5yr)	38,353.0	32,567.0
Persons in poverty (%, 5yr)	8.5	9.8
Children age less than 18 in poverty (#, 5yr)	3,794.0	4,958.0
Children age less than 18 in poverty (%, 5yr)	9.8	11.8
RACE AND ETHNICITY		
White alone (%, 5yr)	46.3	61.0
African American alone (%, 5yr)	5.9	5.7
American Indian or Alaska Native alone (%, 5yr)	1.1	0.5
Asian alone (%, 5yr)	10.9	11.2
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.4	0.4
Two or More Races (%, 5yr)	13.4	4.6
Hispanic or Latino (%, 5yr)	48.4	45.7
White alone, not Hispanic or Latino (%, 5yr)	31.3	34.7
HOUSING		
Housing units (#, 5yr)	48,403.0	50,761.0
Owner-occupied housing units (%, 5yr)	63.1	64.1
Median value of owner-occupied housing units (\$, 5yr)	624,200.0	467,000.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	2,761.0	2,414.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)	711.0	611.0
Median gross rent (\$, 5yr)	2,020.0	1,641.0
FAMILIES AND LIVING ARRANGEMENTS		
Households (#, 5yr)	46,524.0	48,899.0
Persons per household (#, 5yr)	3.4	3.4
Living in same house 1 year ago, % of persons age 1+ (5yr) EDUCATION	88.6	87.8
High school graduate or higher, % of persons age 25+ (5yr)	85.8	85.6
Bachelor's degree or higher, % of persons age 25+ (5yr)	30.5	27.0
HEALTH		
With a disability, under age 65 years (#, 5yr)	7,231.0	7,788.0
Persons without health insurance, under age 65 years (%, 5yr)	7.8	8.8
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	66.4	66.9
In civilian labor force, women age 16+ (%, 5yr)	59.1	59.5
Employed, persons age 16+ (%, 5yr)	61.6	61.8
Self employed (%, 5yr)	9.8	8.8
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	32.2	35.5
Drive alone in private vehicle (%, 5yr)	78.3	80.1
Using public transportation (%, 5yr)	1.5	2.4
Worked from home (%, 5yr)	9.0	4.9

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

#### **Current Population**

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

Table 1. Population Change by Region

(Thousands, January to January)

	2023		% Cha	ange							
Region	Population	1 Year	3 Year	5 Year							
City											
Corona	157,005	-0.09	-6.73	-5.99							
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

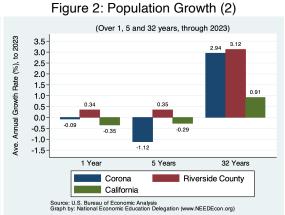
Table 2. County Population Change by City

(Thousands, January to January)

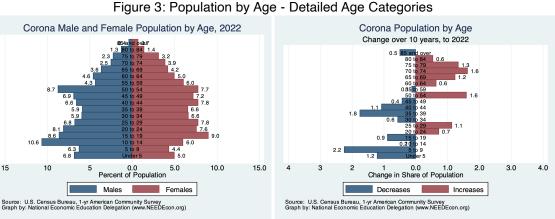
				% Change	
City	2022	2023	Local	Southern California	California
Riverside County	2,431.0	2,439.2	0.34	-0.41	-0.35
Riverside	314.8	313.7	-0.36		
Moreno Valley	208.3	208.3	-0.01		
Corona	157.1	157.0	-0.09		
Menifee	107.4	110.0	2.44		
Murrieta	110.6	110.0	-0.54		
Temecula	109.5	108.9	-0.52		
Jurupa Valley	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

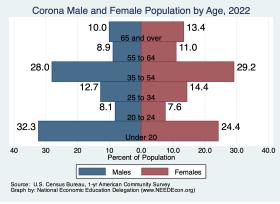
Figure 1: Population Growth (1) 20 Percent Change from 2010 0 -20 -60· 1990 2000 2010 2020 2030 Year, through 2023 Corona (3.4%) Riverside County (11.9%) California (4.6%) Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)



Corona Male and Female Population by Age, 2022 15 5.0 10.0 15.0 Males







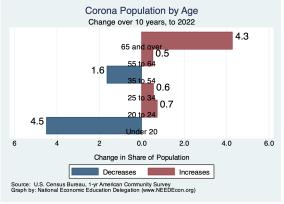


Figure 5: Population by Educational Attainment

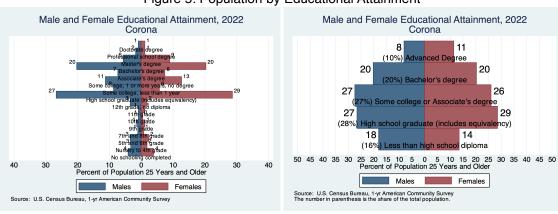


Figure 6: Population by Race/Ethnicity

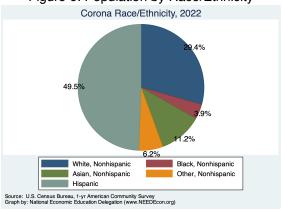
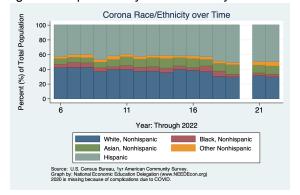


Figure 7: Population by Race/Ethnicity Over Time



# **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?

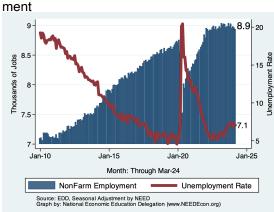
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Corona Summary for March, 2024

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



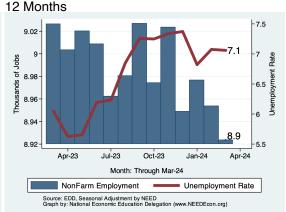
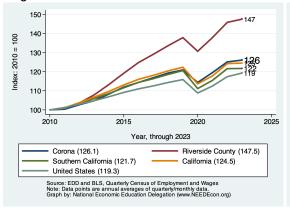
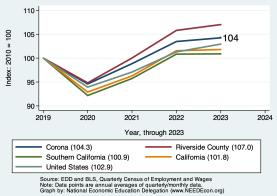


Figure 10: Relative Employment Growth Across Figure 11: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





# 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	<b>Employment</b>	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 Corona**

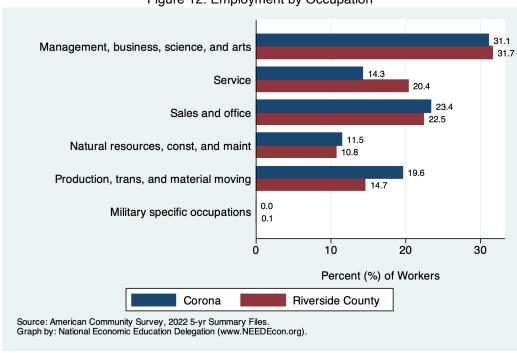
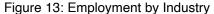


Figure 12: Employment by Occupation



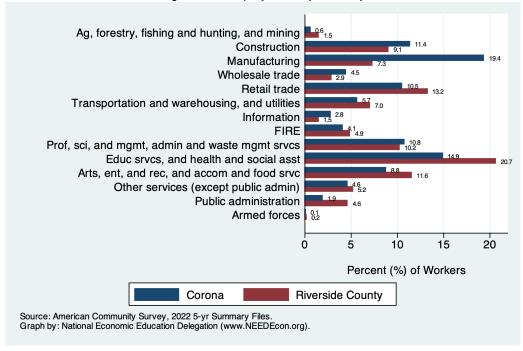
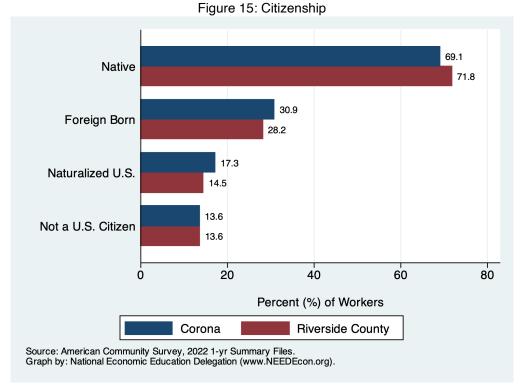


Figure 14: Language Spoken at Home Speak only English 52.8 Speak Spanish (SS) 39.5 27.6 SS - English very well SS - English less than very well 10.9 Speak other languages (SOL) 7.6 6.9 SOL - English very well 4.9 SOL - English less than very well 10 20 30 40 50 Percent (%) of Workers Corona Riverside County Source: American Community Survey, 2022 1-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).



#### **Employed Residents of Corona**

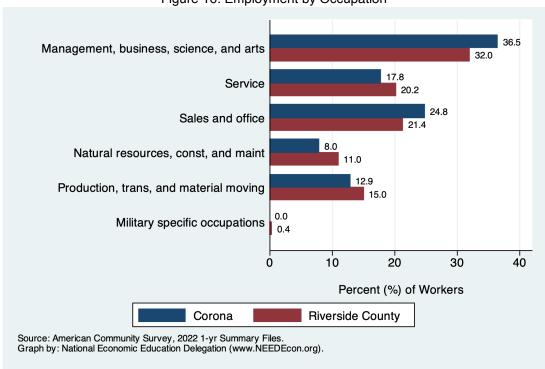
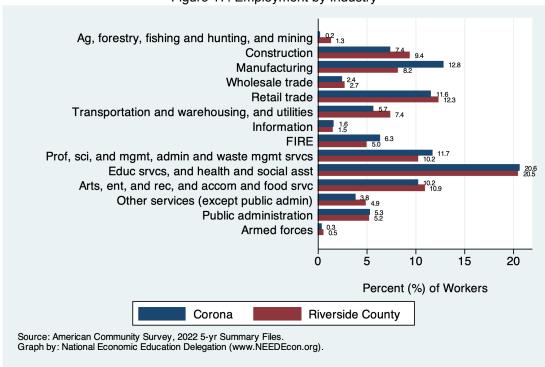


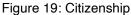
Figure 16: Employment by Occupation





Speak only English 53.5 41.0 Speak Spanish (SS) 28.3 SS - English very well 26.7 12.7 SS - English less than very well 12.1 12.7 Speak other languages (SOL) 9.3 SOL - English very well SOL - English less than very well 20 40 60 Percent (%) of Workers Corona **Riverside County** Source: American Community Survey, 2022 1-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 18: Language Spoken at Home



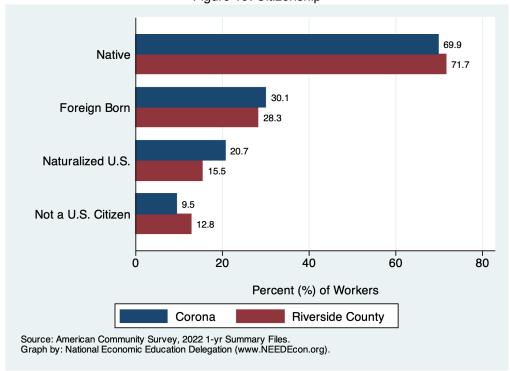
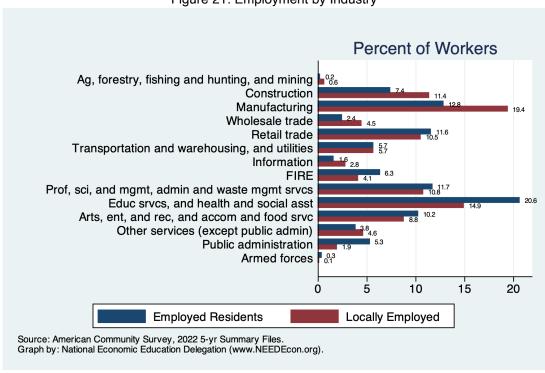


Figure 20: Employment by Occupation



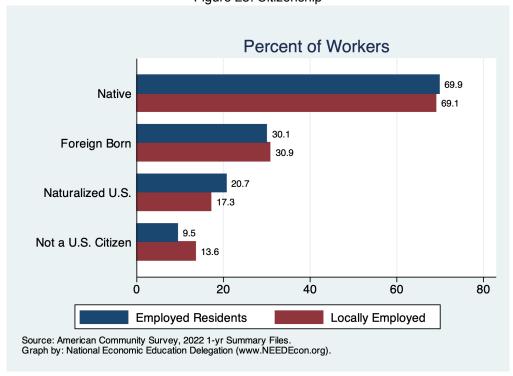
Figure 21: Employment by Industry



Percent of Workers Speak only English Speak Spanish (SS) SS - English very well SS - English less than very well 12.7 Speak other languages (SOL) SOL - English very well SOL - English less than very well 4.0 20 40 50 10 30 0 **Employed Residents** Locally Employed Source: American Community Survey, 2022 1-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 Corona. 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.

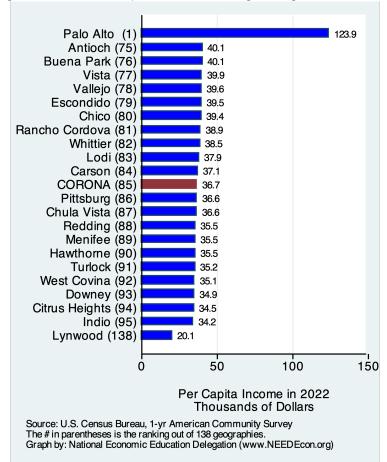
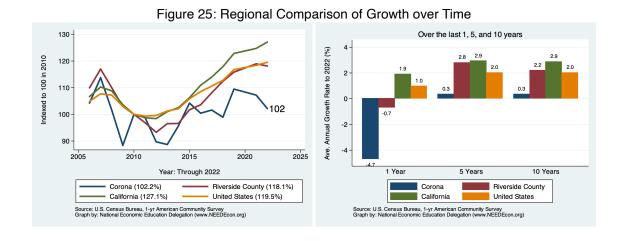
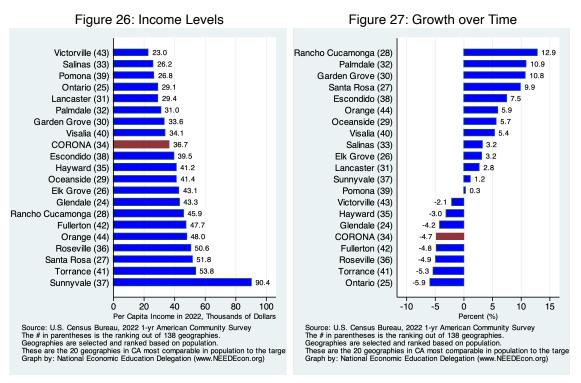


Figure 24: Real Per Capita Income Ranking Among California Cities



#### 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

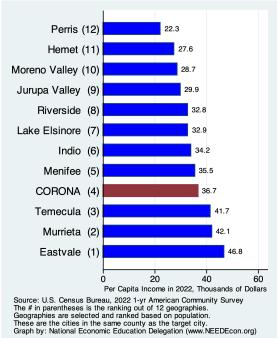
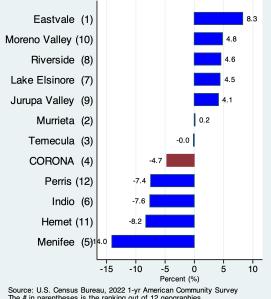
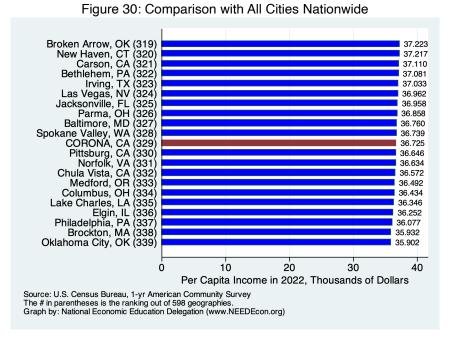


Figure 29: Growth over Time



Source: U.S. Census Bureau, 2022 1-yr American Community Survey The # in parentheses is the ranking out of 12 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.

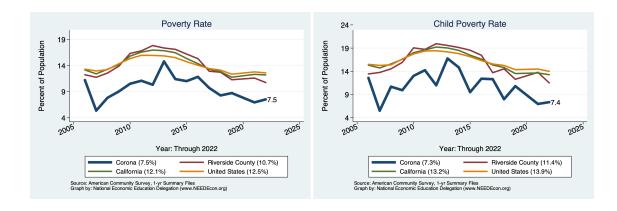
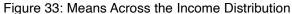
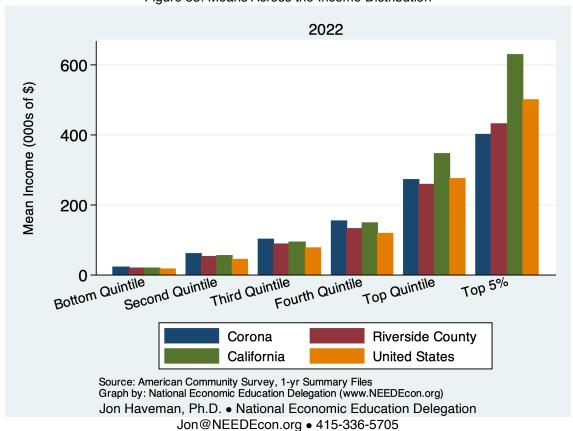


Figure 31: Inequality Inequality: Gini Coefficient 50 45 40 35 2010 2015 2020 2025 2005 Year: Through 2022 Corona (41.2%) Riverside County (43.5%) California (49.5%) United States (48.6%) Source: American Community Survey, 1-yr Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

2022 50 Percent of All Income 40 30 20 10 0 Third Quintile Second Quintile Bottom Quintile Fourth Quintile Top Quintile Top 5% Corona Riverside County **United States** California Source: American Community Survey, 1-yr Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 32: Shares Across the Income Distribution





# Housing

#### Housing Costs and Affordability

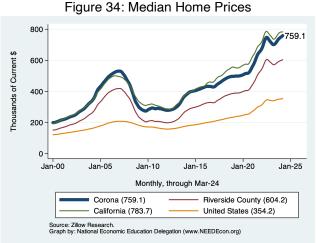
#### **Definition:**

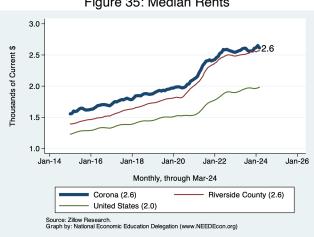
Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. Housing burden is defined as a household needing to commit more than 30%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





#### Housing Ownership in Corona and Broader Regions

Figure 36: Home Ownership Rates

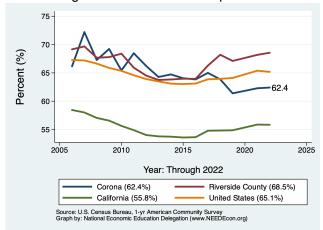


Figure 37: Home Ownership by Age

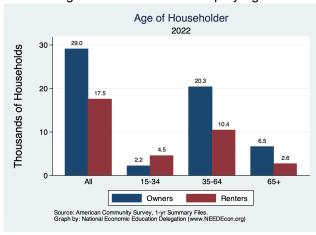


Figure 38: Income by Tenure

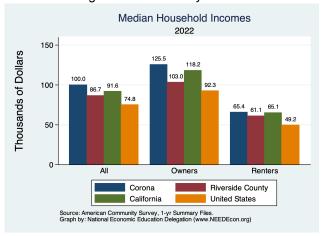


Figure 39: Income Distribution by Tenure

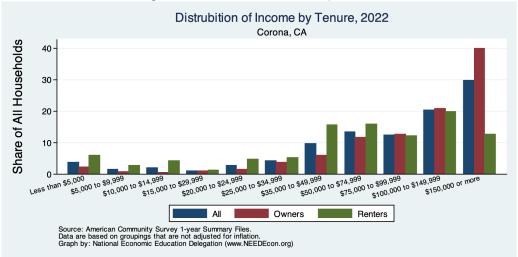


Figure 40: Income Distribution of Home Owners

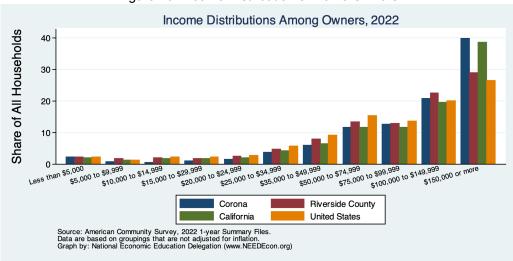
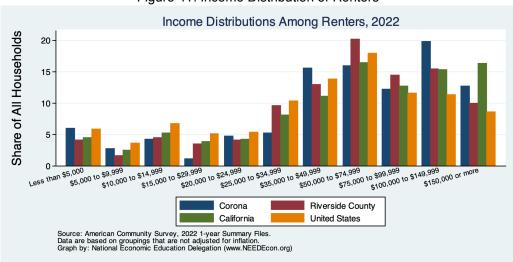


Figure 41: Income Distribution of Renters



#### Housing Burden in Corona and Broader Regions

Figure 42: Home Owners w/ A Mortgage

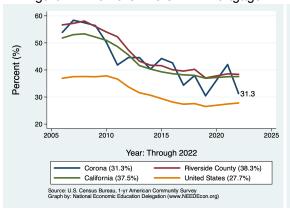


Figure 43: Home Owners w/o A Mortgage

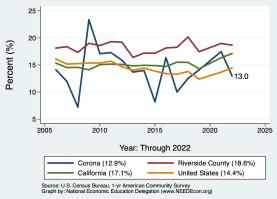


Figure 44: Renters

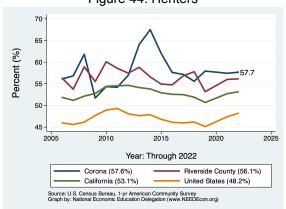
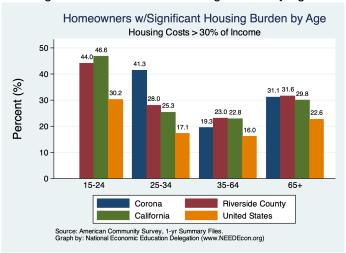


Figure 45: Homeowner Housing Burden by Age



#### 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	nge from
Indicator	2023	2019	2010	2019	2010
Total Population	157,005.0	166,723.0	152,374.0	-5.8	3.0
Total # of Homes	50,604.0	49,434.0	47,174.0	2.4	7.3
# Occupied Units	49,052.0	47,662.0	44,950.0	2.9	9.1
Persons per Household	3.2	3.5	3.4	-8.6	-5.7
Vacancy Rate (%)	3.1	3.6	4.7	-14.4	-34.9

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

Figure 46: Housing Growth

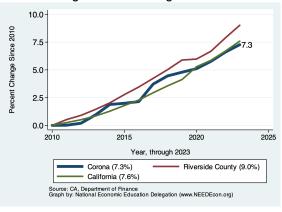


Figure 47: Persons per Household

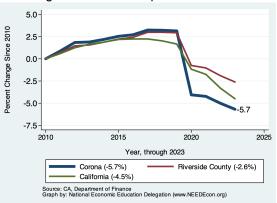


Figure 48: Vacancy Rates

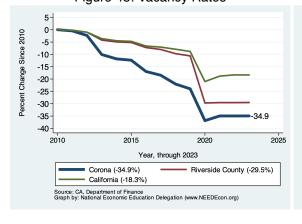
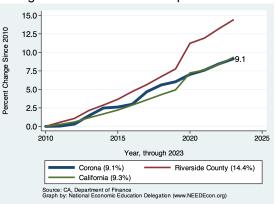


Figure 49: Number of Occupanied Units



#### Trends in the Growth of Housing by Housing Type

Figure 50: Single Detached Homes

Year, through 2023

Corona (1.9%)

California (5.8%)

12.5

10.0

7.5

5.0

2.5

0.0

Percent Change Since 2010

2025 Riverside County (11.1%) .
Source: CA, Department of Finance
Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 51: Single Attached Homes

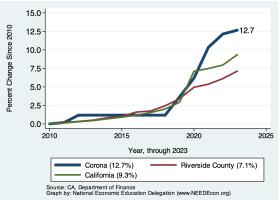
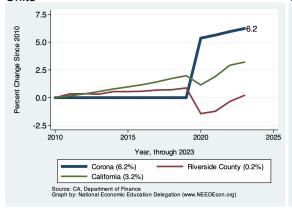
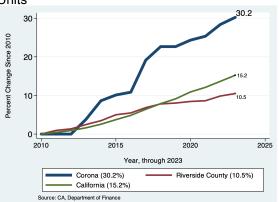


Figure 52: Housing in Buildings with Two to Four Figure 53: Housing in Buildings with Five or More Units Units





#### Vintage of Residential Housing

#### Why is it important?

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

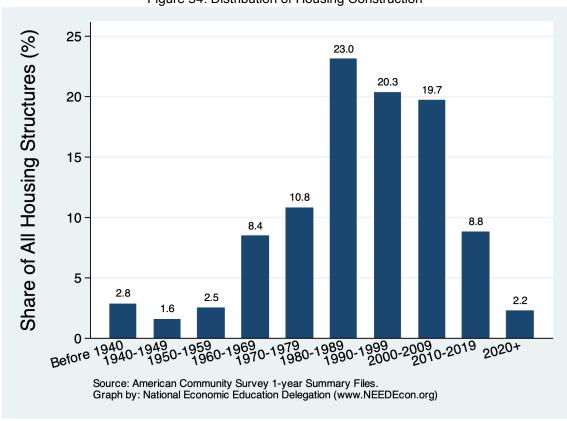


Figure 54: Distribution of Housing Construction

Figure 55: Housing Vintage across Regions

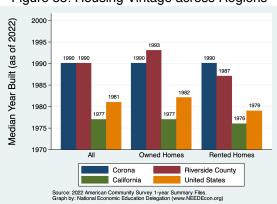


Figure 56: Housing Vintage by Tenure

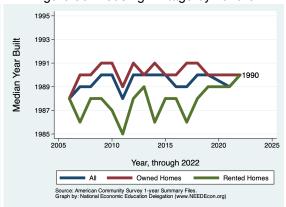


Figure 57: Vintage of Owned Residences

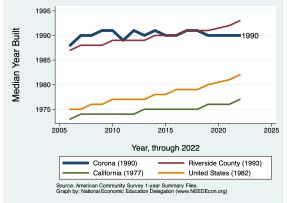


Figure 58: Vintage of Rented Residences

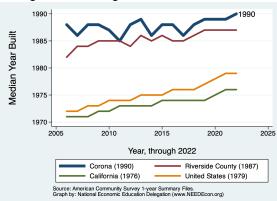
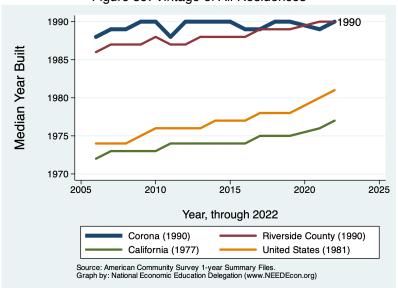


Figure 59: Vintage of All Residences



#### 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.

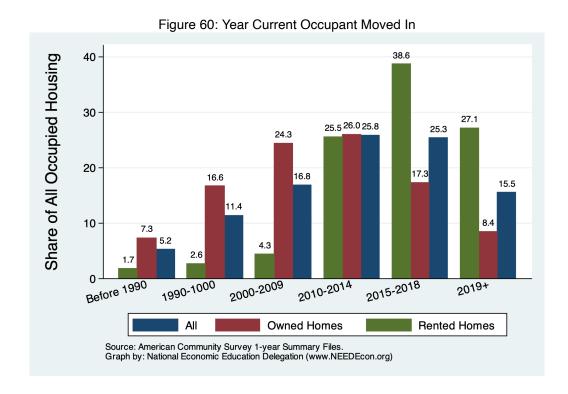


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

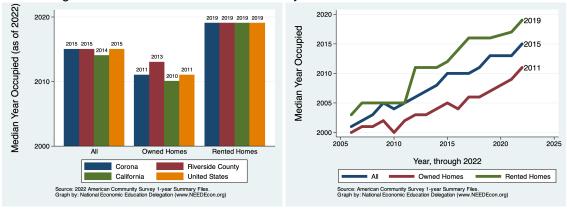


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing

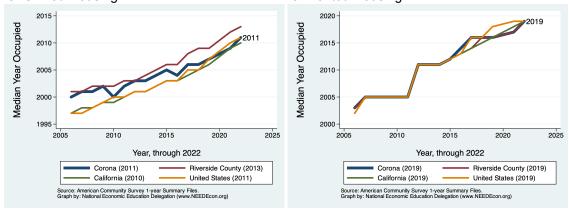


Figure 65: Year Occupied by Current Residents for All Housing 2015 Median Year Occupied 2010 2005 2000 2010 2015 2020 2025 2005 Year, through 2022 Riverside County (2015) Corona (2015) United States (2015) California (2014) Source: American Community Survey 1-year Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

#### Residential Permitting

#### **Definition:**

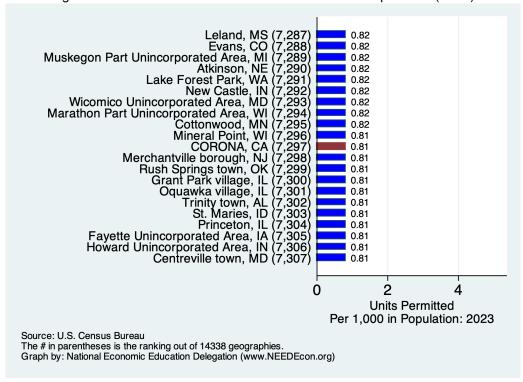
This indicator provides evidence on the number of residential buildings that are permitted for construction each year. Permit data for Corona is compared with data from Riverside County as a whole and broader regions. The statistic provided scales the number of permits by population. This is done to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

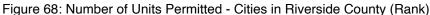
#### **Corona - Ranking Among Comparables**

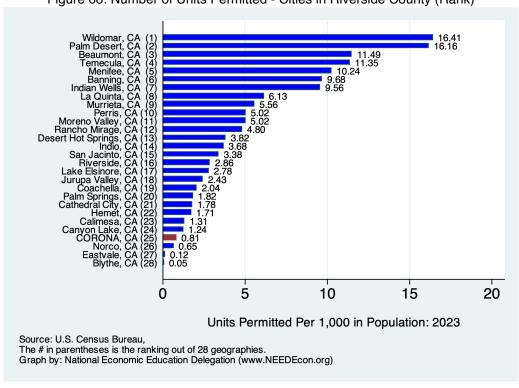
Figure 66: Number of Units Permitted - Nationwide Comparables (Rank)



Paradise town, CA Solvang, CA (3 86.39 0.90 Santa Barbara Unincorporated Area, CA
Apple Valley town, CA
San Carlos, CA 0.89 0.88 0.88 El Monte, 0.87 Bellflower, 0.86 Duarte, 0.86 Glenn Unincorporated Area, CA West Covina, CA CORONA, CA 0.85 0.84 0.81 Mission Viejo, 0.81 Cotati, 0.81 Jackson, Soledad, 0.80 0.79 Diamond Bar, CA 0.78 Loma Linda, CA 0.77 Lassen Unincorporated Area, CA 0.77 Susanville, CA 348 0.76 Fresno Unincorporated Area, CA 0.76 0.00 Seaside, CA (515) 0 10 20 30 40 50 60 70 80 90 **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)





#### **Corona - Permitting Activity**

#### **Annual Units Permitted - Per Capita in Corona**

Figure 69: Units Permitted Each Year

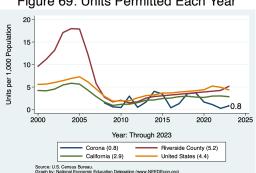
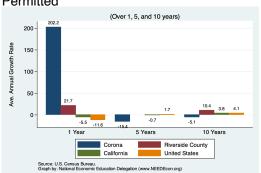


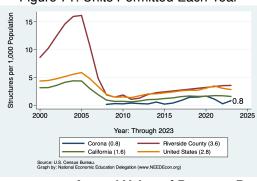
Figure 70: Average Annual Growth in Units Permitted

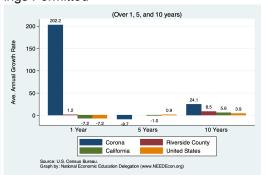


#### Annual Number of Buildings Permitted - Per Capita in Corona

Figure 72: Average Annual Growth in Buildings Permitted

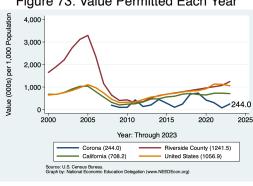
Figure 71: Units Permitted Each Year





#### **Annual Value of Property Permitted - Per Capita in Corona**

Figure 73: Value Permitted Each Year



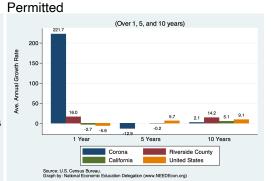


Figure 74: Average Annual Growth in Value

#### **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

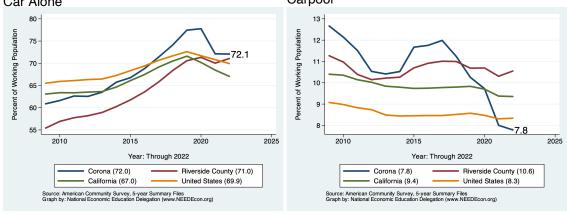
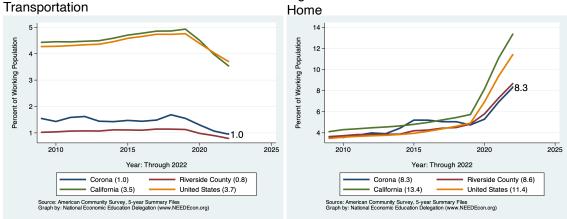


Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From



The first table on this page presents data for those who LIVE in Corona. The second provides data on those who work, but do not necessarily live in Corona. 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 Female		All Wo	All of CA			
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	36,842	78.1	29,333	77.5	66,175	79.9	78.0
Drove Alone	33,258	70.5	26,463	70.0	59,721	72.1	68.4
Carpooled:	3,584	7.6	2,870	7.6	6,454	7.8	9.5
In 2-person carpool	2,772	5.9	2,098	5.5	4,870	5.9	6.9
In 3-person carpool	418	0.9	505	1.3	923	1.1	1.5
In 4-or-more-person carpool	394	0.8	267	0.7	661	0.8	1.1
Public Transportation (excl Taxi):	350	0.7	438	1.2	788	1.0	3.6
Bus or Trolley Bus	100	0.2	106	0.3	206	0.2	2.3
Streetcar or Trolley Car	6	0.0	31	0.1	37	0.0	0.8
Subway or Elevated	242	0.5	268	0.7	510	0.6	0.3
Railroad	2	0.0	33	0.1	35	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	121	0.3	31	0.1	152	0.2	0.7
Walked	253	0.5	298	0.8	551	0.7	2.4
Taxicab, Motorcycle, or other	1,178	2.5	761	2.0	1,939	2.3	1.7
Worked at Home	3,319	7.0	3,564	9.4	6,883	8.3	13.6
Total:	42,063	89.1	34,425	91.0	76, 488	92.3	

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

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

	Ma	le	Fem	ale	All Wo	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	40, 387	77.5	28, 143	74.2	68,530	77.6	78.0
Drove Alone	35,914	69.0	25,033	66.0	60,947	69.0	68.5
Carpooled:	4,473	8.6	3,110	8.2	7,583	8.6	9.5
In 2-person carpool	3,277	6.3	2,299	6.1	5,576	6.3	6.9
In 3-person carpool	810	1.6	606	1.6	1,416	1.6	1.5
In 4-or-more-person carpool	386	0.7	205	0.5	591	0.7	1.1
Public Transportation (excl Taxi):	120	0.2	107	0.3	227	0.3	3.6
Bus or Trolley Bus	113	0.2	74	0.2	187	0.2	2.3
Streetcar or Trolley Car	0	0.0	21	0.1	21	0.0	0.8
Subway or Elevated	7	0.0	12	0.0	19	0.0	0.3
Railroad	0	0.0	0	0.0	0	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	67	0.1	15	0.0	82	0.1	0.7
Walked	346	0.7	311	0.8	657	0.7	2.4
Taxicab, Motorcycle, or other	1,207	2.3	691	1.8	1,898	2.1	1.7
Worked at Home	3,319	6.4	3,564	9.4	6,883	7.8	13.6
Total:	45, 446	87.3	32,831	86.5	78,277	88.6	

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

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

#### Commute Times for Employed Residents

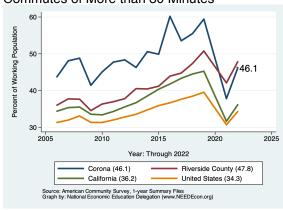
Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK

Less than 5 minutes         205         0.5         656         1.8         861         1.1         2           5 to 9 minutes         2,309         5.1         2,355         6.6         4,664         5.8         7           10 to 14 minutes         3,379         7.5         5,600         15.7         8,979         11.1         12           15 to 19 minutes         3,608         8.0         3,119         8.7         6,727         8.3         15           20 to 24 minutes         2,735         6.1         4,555         12.8         7,290         9.0         9.0	f CA
5 to 9 minutes         2,309         5.1         2,355         6.6         4,664         5.8         7           10 to 14 minutes         3,379         7.5         5,600         15.7         8,979         11.1         12           15 to 19 minutes         3,608         8.0         3,119         8.7         6,727         8.3         15           20 to 24 minutes         2,735         6.1         4,555         12.8         7,290         9.0         14	6)
10 to 14 minutes     3,379     7.5     5,600     15.7     8,979     11.1     12       15 to 19 minutes     3,608     8.0     3,119     8.7     6,727     8.3     15       20 to 24 minutes     2,735     6.1     4,555     12.8     7,290     9.0     14	.1
15 to 19 minutes 3,608 8.0 3,119 8.7 6,727 8.3 15 20 to 24 minutes 2,735 6.1 4,555 12.8 7,290 9.0 14	.8
20 to 24 minutes 2,735 6.1 4,555 12.8 7,290 9.0 14	.4
	.4
<b>25 to 29 minutes</b> 2,797 6.2 1,334 3.7 4,131 5.1 6	.8
	.4
<b>30 to 34 minutes</b> 5,155 11.4 3,453 9.7 8,608 10.7 15	.2
<b>35 to 39 minutes</b> 684 1.5 771 2.2 1,455 1.8 2	.9
40 to 44 minutes 2, 493 5.5 1, 395 3.9 3, 888 4.8 4	.1
45 to 59 minutes 4,910 10.9 4,650 13.0 9,560 11.9 8	.2
60 to 89 minutes 6,127 13.6 4,527 12.7 10,654 13.2 7	.2
90 or more minutes $1,989$ $4.4$ $1,073$ $3.0$ $3,062$ $3.8$ $3$	.6
<b>Total:</b> 36,391 80.6 33,488 93.9 69,879 86.6	

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

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



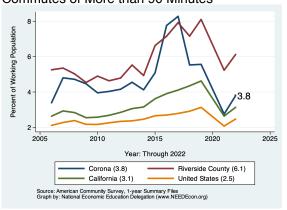
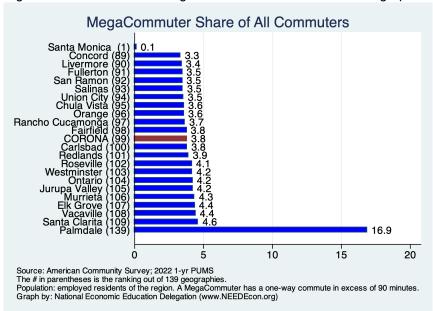


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



#### Commute Times for Those Employed in the City

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

WOTIKI EA	or aroun						
	Mal	е	Fem	Female All Workers All of		All Workers	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	379	0.8	192	0.5	571	0.7	2.1
5 to 9 minutes	2,175	4.3	2,398	6.7	4,573	5.4	7.8
10 to 14 minutes	4,127	8.2	4,948	13.8	9,075	10.7	12.4
15 to 19 minutes	5,727	11.4	4,128	11.5	9,855	11.6	15.3
20 to 24 minutes	4,713	9.4	5,361	15.0	10,074	11.9	14.8
25 to 29 minutes	1,112	2.2	1,479	4.1	2,591	3.1	6.4
30 to 34 minutes	6,199	12.4	3,722	10.4	9,921	11.7	15.2
35 to 39 minutes	1,267	2.5	900	2.5	2,167	2.6	2.9
40 to 44 minutes	1,627	3.2	898	2.5	2,525	3.0	4.1
45 to 59 minutes	4,574	9.1	2,327	6.5	6,901	8.1	8.2
60 to 89 minutes	4,018	8.0	2,233	6.2	6,251	7.4	7.2
90 or more minutes	3,633	7.3	566	1.6	4,199	5.0	3.6
Total:	39,551	79.0	29,152	81.5	68,703	81.1	

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

Commutes of More than 90 Minutes

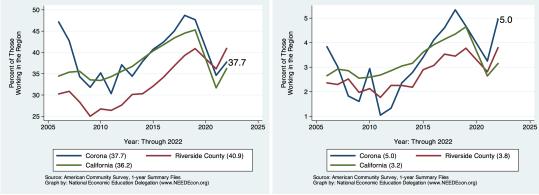
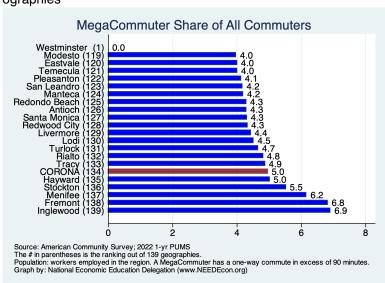


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



#### Place of Work

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

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

	Male		Female		All Workers		All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Worked in state of residence:	41, 141	87.2	38, 345	100.0	79,486	95.9	99.6	
Worked in county of residence	23,366	49.5	26,520	69.2	49,886	60.2	85.3	
worked outside of county of residence	17,775	37.7	11,825	30.8	29,600	35.7	14.3	
Worked outside state of residence	41	0.1	0	0.0	41	0.0	0.4	
Total:	41, 182	87.3	38, 345	100.0	79, 527	96.0		

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

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

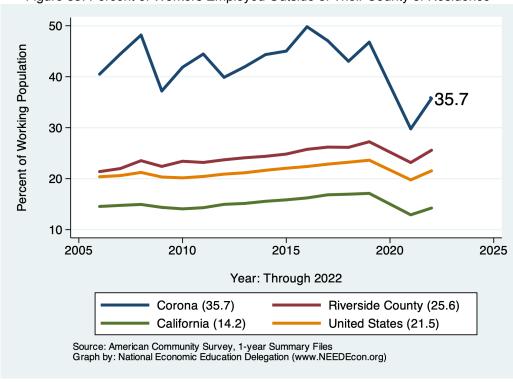
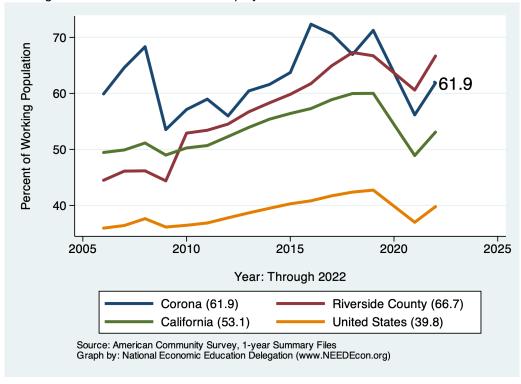


Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL

	Ma	le	Fer	nale	All Wo	rkers	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	41, 182	87.3	38, 345	100.0	79, 527	96.0	95.8
Worked in place of residence	12,384	26.2	15,889	41.4	28,273	34.1	42.3
Worked outside place of residence	28,798	61.0	22,456	58.6	51,254	61.9	53.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.2
Total:	41, 182	87.3	38, 345	100.0	79, 527	96.0	

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	46, 514	48, 335	102.5	45,677	101.0
Car, truck, or van - carpooled	39,925	35,926	118.4	34,518	114.7
Public transportation (excluding taxicab)	54,282	34,625	167.1	41, 443	129.9
Walked	11,767	30,552	41.0	27,247	42.8
Taxicab, motorcycle, bicycle, or other means	21,876	40,631	57.4	36,218	59.9
Worked from home	69,128	79,738	92.4	69,180	99.1
Total:	46,750	49,818	93.8	46,365	100.8

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	,000	\$25,000-	\$74,999	\$75,0	00+	Al	l	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	13,912	44.1	19,670	66.1	18, 110	77.4	59,721	72.1	68.4
Car, Truck, or Van: Carpooled	1,989	6.3	2,232	7.5	1,347	5.8	6,454	7.8	9.5
Public Transportation (excl Taxi)	109	0.3	342	1.2	283	1.2	788	1.0	3.6
Walked	221	0.7	135	0.5	28	0.1	551	0.7	2.4
Taxicab, Motorcycle, or other	723	2.3	854	2.9	409	1.7	2,091	2.5	2.4
Worked at Home	1,216	3.9	1,928	6.5	3,215	13.7	6,883	8.3	13.6
Total:	18, 170	57.6	25, 161	84.6	23, 392		76, 488	92.3	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	\$75,0	00+	Al	l	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	14, 144	43.1	22, 437	73.3	16,070	77.9	60,947	69.0	68.5
Car, Truck, or Van: Carpooled	3,122	9.5	2,060	6.7	991	4.8	7,583	8.6	9.5
Public Transportation (excl Taxi)	111	0.3	62	0.2	0	0.0	227	0.3	3.6
Walked	309	0.9	162	0.5	93	0.5	657	0.7	2.4
Taxicab, Motorcycle, or other	797	2.4	672	2.2	268	1.3	1,980	2.2	2.4
Worked at Home	1,216	3.7	1,928	6.3	3,215	15.6	6,883	7.8	13.6
Total:	19,699	60.0	27, 321	89.3	20,637		78, 277	88.6	

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.

<sup>2)</sup> 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	verty	100-149	% of Pov	>150%	of Pov	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	2,366	46.3	3, 140	51.0	53, 791	72.5	59, 297	71.6	65.8
Car, Truck, or Van: Carpooled	86	1.7	490	8.0	7,005	9.4	7,581	9.2	9.8
Public Transportation (excl Taxi)	0	0.0	0	0.0	237	0.3	237	0.3	2.6
Walked	0	0.0	181	2.9	407	0.5	588	0.7	2.1
Taxicab, Motorcycle, or other	191	3.7	813	13.2	1,044	1.4	2,048	2.5	2.4
Worked at Home	115	2.2	45	0.7	9,488	12.8	9,648	11.6	17.2
Total:	2,758	53.9	4,669	75.8	71,972	97.0	79, 399	95.8	

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

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

	In Poverty		100-149% of Pov		>150% of Pov		All		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,807	28.8	2,423	27.9	54, 543	69.7	58,773	66.6	65.8
Car, Truck, or Van: Carpooled	209	3.3	708	8.1	6,981	8.9	7,898	9.0	9.8
Public Transportation (excl Taxi)	0	0.0	0	0.0	0	0.0	0	0.0	2.6
Walked	0	0.0	421	4.8	374	0.5	795	0.9	2.1
Taxicab, Motorcycle, or other	191	3.0	29	0.3	974	1.2	1,194	1.4	2.4
Worked at Home	115	1.8	45	0.5	9,488	12.1	9,648	10.9	17.2
Total:	2, 322	37.0	3,626	41.7	72, 360	92.5	78, 308	88.8	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.

# 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 Corona 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.

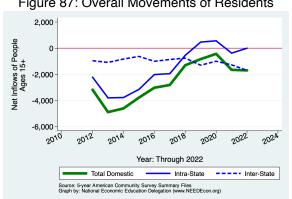


Figure 87: Overall Movements of Residents

Table 17: Migration by Income

		Net Inflows						
			Same	State		_		
			W/in	Between	Across	From		
Category	Population	All Migration	County	Counties	States	Abroad		
No income	24,709	-11	-55	-136	-207	387		
With income	101,852	-1,137	-1,154	1,343	-1,491	165		
\$1 to \$9,999 or loss	12,442	-604	-140	-90	-412	38		
\$10,000 to \$14,999	7,935	74	-83	123	-10	44		
\$15,000 to \$24,999	11,791	-405	2	-23	-384	0		
\$25,000 to \$34,999	12,773	-79	-9	287	-391	34		
\$35,000 to \$49,999	14,768	-9	-152	115	-2	30		
\$50,000 to \$64,999	10,423	117	-56	130	43	0		
\$65,000 to \$74,999	4,877	-71	-227	186	-30	0		
\$75,000 or more	26,843	-160	-489	615	-305	19		
All:	126,561	-1,148	-1,209	1,207	-1,698	552		

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

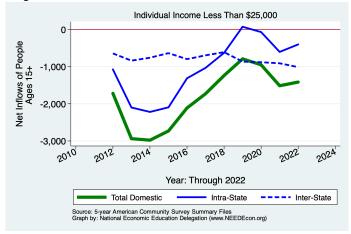


Figure 89: Overall Movements of Middle Income Residents

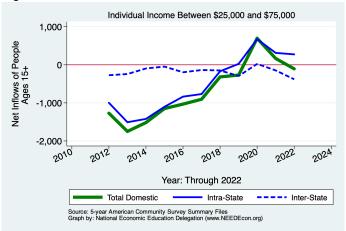
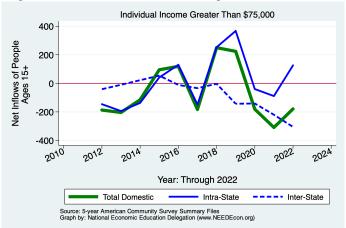


Figure 90: Overall Movements of High Income Residents



## **Demographics of Migration Flows**

**Table 18: Migration by Marital Status** 

	Net Inflows								
			Same	State		_			
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad			
Never married	49,781	-1,243	-257	-621	-415	50			
Now married, except separated	63,173	-1,041	-919	1,032	-1,299	145			
Divorced	9,014	-485	26	-29	-482	0			
Separated	1,239	-45	-45	0	0	0			
Widowed	5,026	25	26	0	-1	0			
Total:	128, 233	-2,789	-1,169	382	-2,197	195			

Source: 2022 1-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	106,875	-1,721	-1,248	1,663	-2,245	109
Householder lived in renter-occupied housing units	49,759	-1,210	-312	-643	-341	86
Total:	156, 634	-2,931	-1,560	1,020	-2,586	195

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

Year: Through 2022

Owner: Intra-State
Renter: Intra-State
Renter: Intra-State
Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 91: Domestic Movements of Residents by Tenure

Table 20: Migration by Age

		N				
			Same	State		_
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	7,885	16	8	204	-196	0
5 to 17 years	29,646	837	-70	1,047	-189	49
18 and 19 years	4,665	-502	65	-92	-475	0
20 to 24 years	12,016	-602	-88	-286	-300	72
25 to 29 years	11,384	-257	-79	-5	-219	46
30 to 34 years	10,492	85	-284	325	-27	71
35 to 39 years	10,258	-140	-381	198	29	14
40 to 44 years	11,784	201	-19	391	-193	22
45 to 49 years	10,798	-152	-147	26	-87	56
50 to 54 years	11,523	45	76	-34	-36	39
55 to 59 years	10,969	-21	-270	271	-22	0
60 to 64 years	7,921	285	83	201	-13	14
65 to 69 years	5,731	-139	60	12	-211	0
70 to 74 years	5,035	-56	-13	84	-127	0
75 years and over	6,731	-151	-260	-37	-23	169
Total Population:	156,838	-551	-1,319	2,305	-2,089	552

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

**Table 21: Migration by Educational Attainment** 

		N	et Inflows			
			Sam	e State		_
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Less than high school graduate	15,951	420	-112	623	-91	0
High school graduate (includes equiv)	28,132	-336	-376	617	-627	50
Some college or assoc. degree	27,074	-1,700	-302	-164	-1,293	59
Bachelor's degree	20,583	-21	-99	136	-144	86
Graduate or professional degree	9,949	138	65	-6	79	0
Total:	101,689	-1,499	-824	1,206	-2,076	195

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

**Table 22: Median Income of Migration Flows** 

Tubic LL: Mcdidit intoonic of migration	1 10113	
Flow	In-Migration	Out-Migration
Same House 1 Year Ago	41,648	41,648
Moved Within Same County	28,611	29,989
Moved to Different County, Same State	55,817	37,745
Moved Between States	53,932	27,419
Total Population:	41,417	40,868

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

**Table 23: Median Age of Migration Flows** 

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	36.8	36.8
Moved Within Same County	25.2	25.4
Moved to Different County, Same State	35.1	28.6
Moved Between States	27.2	36.6
Moved from Abroad	47.2	
Total Population:	35.9	35.1
0 0000 / 1 0		

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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