# Temple City, California

# Indicators Report

by
The National Economic Education Delegation (NEED)

April 21, 2024

Exploring the economics, demographics, and well-being of Temple City 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 Temple City (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 Temple City. These indicators are compared to Los Angeles 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 Temple City 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 Temple City 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 Temple City, 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 Temple City, but
  do not necessarily live in Temple City.
- **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 Temple City's population are fundamental indicators of the city's growth potential.

# A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	36,165.0	36,042.0
Veterans (#, 5yr)	944.0	837.0
Foreign born persons (%, 5yr)	50.3	49.9
Population age 25+ (#, 5yr)	25,869.0	26,087.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	5.5	5.4
Persons under 18 years (%, 5yr)	21.3	20.4
Persons 65 years and over (%, 5yr)	18.6	17.3
Female persons (%, 5yr)	52.5	52.0
INCOME AND POVERTY		
Median household income (\$, 5yr)	95,263.0	78,516.0
Per capita income in past 12 months (\$, 5yr)	40,134.0	32,259.0
Persons in poverty (%, 5yr)	10.1	9.8
Children age less than 18 in poverty (#, 5yr)	1,065.0	995.0
Children age less than 18 in poverty (%, 5yr)	14.2	13.6
RACE AND ETHNICITY	100	00.0
White alone (%, 5yr)	18.9	23.0
African American alone (%, 5yr)	0.5	0.6
American Indian or Alaska Native alone (%, 5yr)	0.4	0.4
Asian alone (%, 5yr)	65.5	62.6
Native Hawaiian and Other Pacific Islander alone (%, 5yr) Two or More Races (%, 5yr)	0.6 8.0	0.5 3.1
( , , , ,	17.7	19.5
Hispanic or Latino (%, 5yr) White alone, not Hispanic or Latino (%, 5yr)	17.7	15.0
HOUSING	13.4	15.0
Housing units (#, 5yr)	12,366.0	12,167.0
Owner-occupied housing units (%, 5yr)	60.7	59.3
Median value of owner-occupied housing units (\$, 5yr)	877,300.0	715,300.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	3,217.0	2,636.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)		578.0
Median gross rent (\$, 5yr)	1,975.0	1,636.0
FAMILIES AND LIVING ARRANGEMENTS	1,070.0	1,000.0
Households (#, 5yr)	11,722.0	11,467.0
Persons per household (#, 5yr)	3.0	3.1
Living in same house 1 year ago, % of persons age 1+ (5yr)	91.4	92.5
EDUCATION		
High school graduate or higher, % of persons age 25+ (5yr)	88.2	85.6
Bachelor's degree or higher, % of persons age 25+ (5yr)	41.9	39.7
HEALTH		
With a disability, under age 65 years (#, 5yr)	1,521.0	1,427.0
Persons without health insurance, under age 65 years (%, 5yr)	3.9	4.8
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	61.1	59.9
In civilian labor force, women age 16+ (%, 5yr)	54.9	55.7
Employed, persons age 16+ (%, 5yr)	55.4	55.3
Self employed (%, 5yr)	12.2	13.5
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	28.5	31.0
Drive alone in private vehicle (%, 5yr)	69.4	80.5
Using public transportation (%, 5yr)	5.4	4.7
Worked from home (%, 5yr)	13.6	5.9

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

(Tribusarius, Jariuary	io January)						
	2023		% Change				
Region	Population	1 Year	3 Year	5 Year			
City							
Temple City	35,813	-0.55	-1.46	-1.74			
County and Broader Regions							
Los Angeles County	9,761,210	-0.75	-3.69	-4.81			
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

Figure 1: Population Growth (1)

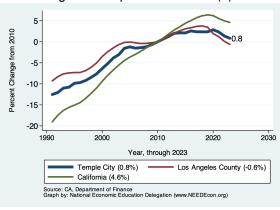


Figure 2: Population Growth (2)

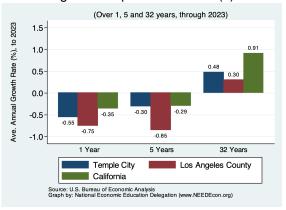
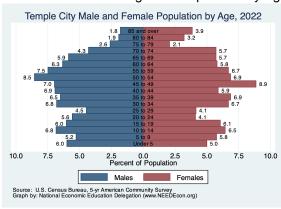


Figure 3: Population by Age - Detailed Age Categories



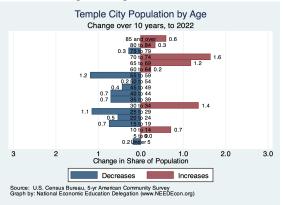
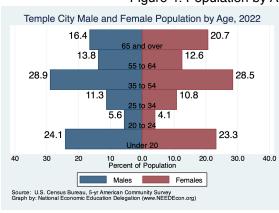


Figure 4: Population by Age - Broad Age Categories



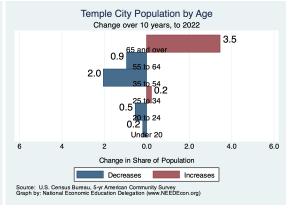
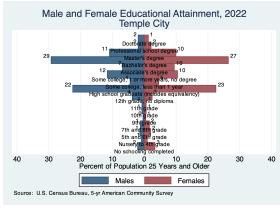


Figure 5: Population by Educational Attainment



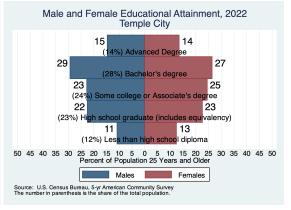


Table 2. County Population Change by City (Thousands, January to January)

City	2022	2023	Local	% Change Southern California	Californi
os Angeles County	9,834.5	9,761.2	-0.75	-0.41	-0.35
Los Angeles	3,802.7	3,766.1	-0.96	V.11	0.00
Long Beach	460.2	458.2	-0.44		
Santa Clarita	229.0	230.7	0.71		
Glendale	192.9	191.3	-0.82		
Lancaster	174.6	173.4	-0.70		
Palmdale	167.0	165.9	-0.66		
Pomona Torrance	149.9 144.3	149.7 $143.1$	-0.12 $-0.88$		
Pasadena	137.8	137.0	-0.88 -0.60		
Downey	112.1	111.3	-0.73		
West Covina	107.6	107.9	0.13		
El Monte	107.3	106.4	-0.84		
Inglewood	106.9	106.2	-0.64		
Burbank	105.0	104.5	-0.42		
Norwalk	101.8	101.2	-0.65		
Compton	94.3	93.7	-0.61		
South Gate	93.4	92.6	-0.78		
Carson	92.7	92.2	-0.60		
Santa Monica	91.7	91.7	-0.02		
Whittier	87.7	87.3	-0.47		
Hawthorne	86.5	85.7	-0.96		
Alhambra Lakewood	81.6 80.9	81.3 80.2	-0.37		
Bellflower	80.9 77.6	76.9	-0.92 -0.92		
Baldwin Park	70.8	70.9 70.4	-0.92 -0.63		
Redondo Beach	69.1	68.4	-0.03 -0.97		
Lynwood	66.6	66.2	-0.55		
Montebello	61.8	61.6	-0.26		
Pico Rivera	61.4	61.0	-0.77		
Gardena	60.1	59.8	-0.47		
Monterey Park	59.8	59.3	-0.90		
Arcadia	55.9	55.5	-0.74		
Diamond Bar	53.9	53.4	-1.03		
Huntington Park	53.8	53.3	-0.93		
Paramount	52.6	52.2	-0.72		
Glendora	51.6	51.2	-0.80		
Covina Rosemead	50.7 50.1	50.4 50.0	-0.67 -0.17		
Azusa	49.5	49.5	0.06		
La Mirada	48.4	47.9	-1.00		
Cerritos	48.4	47.9	-1.06		
Rancho Palos Verdes	41.5	41.0	-1.02		
Culver City	40.0	39.7	-0.73		
San Gabriel	38.7	38.5	-0.58		
Bell Gardens	38.8	38.4	-0.84		
Monrovia	37.8	37.5	-0.62		
La Puente	37.6	37.4	-0.63		
Claremont	37.0	36.8	-0.74		
Temple City	36.0	35.8	-0.55		
West Hollywood	34.9	34.8	-0.39		
Manhattan Beach San Dimas	$34.7 \\ 34.4$	$34.3 \\ 34.1$	-1.24		
Bell	33.6	34.1	-0.95 -0.72		
La Verne	32.3	32.1	-0.72 -0.89		
Beverly Hills	31.9	31.7	-0.90		
Lawndale	31.2	30.9	-0.93		
Walnut	27.7	27.6	-0.61		
South Pasadena	26.4	26.3	-0.59		
Maywood	24.8	24.5	-0.94		
San Fernando	23.5	23.5	-0.20		
Calabasas	23.0	22.8	-0.99		
Duarte	21.4	22.8	6.60		
Cudahy	22.4	22.3	-0.52		
Lomita	20.3	20.1	-1.02		
La Canada Flintridge	20.1	19.9	-0.65		
Agoura Hills South El Monte	19.8	19.8	-0.03		
Hermosa Beach	19.6 19.2	19.5 19.0	-0.85 -0.98		
Santa Fe Springs	18.7	18.6	-0.98 -0.88		
El Segundo	17.0	16.9	-0.67		
Artesia	16.2	16.1	-0.81		
Hawaiian Gardens	13.7	13.5	-0.94		
Jorp NaventantePI				Education Dele	gation

Signal Hill Sierra Madre -0.84 -0.8111.5 11.410.910.8 Malibu 10.5 10.5-0.21Rolling Hills Estates 8.5 8.4 -0.40

Temple City Race/Ethnicity, 2022 17.7% 65.2% White, Nonhispanic Black, Nonhispanic Asian, Nonhispanic Other, Nonhispanic Hispanic Source: U.S. Census Bureau, 5-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 6: Population by Race/Ethnicity

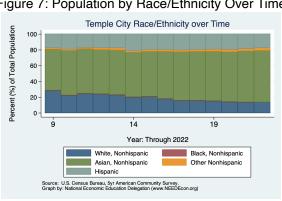


Figure 7: Population by Race/Ethnicity Over Time

# **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?

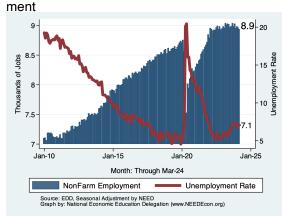
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Temple City 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



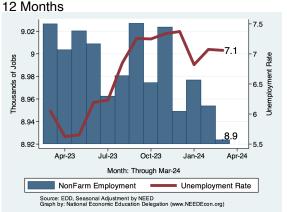
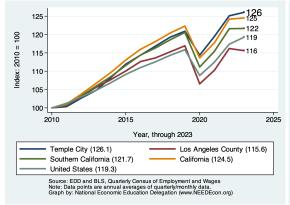
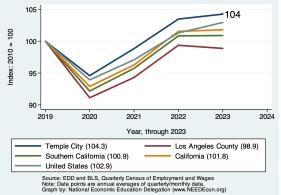


Figure 10: Relative Employment Growth Across Figure 11: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





# County Employment by Industry

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

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

			Empl	% Growth - Annualized Rate					
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	4, 571, 176	100.0	10,019.7	2.7	1.9	1.8	0.4	3.0	0.0
Total Private	3,980,116	87.1	10,298.0	3.2	1.8	1.7	0.2	3.1	0.1
Goods Producing	467,870	10.2	18.0	0.0	-2.8	-1.2	-0.8	0.4	-1.0
Mining, Logging and Construction	151,916	3.3	532.2	4.3	-5.0	-0.7	0.2	-0.0	0.2
Mining and Logging	1,600	0.0	0.0	0.0	0.0	0.0	-5.9	0.0	-3.2
Construction	149,974	3.3	383.7	3.1	-5.7	-1.3	0.3	0.0	0.3
Manufacturing	316,063	6.9	-223.5	-0.8	-2.1	-1.5	-1.4	0.5	-1.5
Durable Goods	190,266	4.2	126.6	0.8	-1.4	-0.8	-0.7	0.7	-1.1
Non-Durable Goods	125,955	2.8	-296.8	-2.8	-3.0	-2.5	-2.4	0.3	-2.2
Service Providing	4,101,400	89.7	9,377.4	2.8	2.1	2.0	0.6	3.4	0.2
Trade, Trans & Utilities	824,556	18.0	-680.6	-1.0	-1.1	-0.2	-0.3	0.7	-0.6
Wholesale Trade	198, 134	4.3	-19.8	-0.1	-2.1	-1.6	-1.5	-0.4	-2.2
Retail Trade	406,837	8.9	88.1	0.3	-0.7	0.0	-0.2	1.3	-0.4
Trans & Warehousing	207,446	4.5	-739.7	-4.2	-0.3	0.8	0.6	0.5	0.9
Utilities	12,541	0.3	-4.9	-0.5	0.8	2.7	3.3	2.6	1.0
Information	178,723	3.9	2,431.1	17.9	3.5	0.4	-14.8	-2.7	-3.6
Financial Activities	210,643	4.6	-319.1	-1.8	4.2	0.5	-1.0	-0.2	-1.2
Finance & Insurance	122,234	2.7	82.9	0.8	1.2	-0.6	-1.2	-1.9	-2.0
Real Estate & Rental & Leasing	88,325	1.9	-180.4	-2.4	3.9	1.9	-0.8	2.5	-0.1
Professional & Business Srvcs	646,393	14.1	1,136.2	2.1	2.2	-0.4	-1.9	1.5	-0.1
Prof, Sci, & Tech	312,951	6.8	-1,162.7	-4.4	-0.3	-1.1	-1.1	2.1	0.9
Admin & Support Srvcs	258, 283	5.7	2,442.0	12.1	8.3	0.7	-3.2	1.2	-1.0
Employment Srvcs	96,576	2.1	1,117.0	15.0	12.8	-0.7	-8.1	-0.7	-2.2
Educational & Health Srvcs	948,482	20.7	6,221.2	8.2	5.9	5.5	5.3	4.6	2.8
Education Srvcs	147,023	3.2	1,208.1	10.4	9.5	8.0	7.8	7.3	2.1
Health Care & Social Assistance	801,869	17.5	5,246.7	8.2	5.6	5.2	4.9	4.1	2.9
Leisure & Hospitality	539,744	11.8	-335.7	-0.7	1.3	1.4	1.3	13.8	-0.1
Arts, Entertainment & Recreation	93,094	2.0	-469.8	-5.9	-6.6	-7.9	-3.9	19.4	-0.5
Accommodation & Food Srvcs	444,463	9.7	-845.1	-2.3	-0.3	2.1	2.4	13.0	-0.1
Other Srvcs	160,653	3.5	-27.8	-0.2	0.8	3.0	2.9	9.1	0.4
Government	590,364	12.9	72.7	0.1	3.1	2.0	1.9	2.4	-0.1
Federal	48,700	1.1	0.0	0.0	0.8	2.9	2.3	0.7	0.8
State	97,915	2.1	-158.6	-1.9	0.1	0.1	-0.1	3.5	1.1
Local	443,641	9.7	146.6	0.4	3.1	2.8	2.3	2.3	-0.4
County	103,766	2.3	109.3	1.3	1.0	-0.5	0.0	-1.0	-0.7
City	92,291	2.0	55.4	0.7	0.6	1.5	2.4	1.9	-0.4
Local Government Education	225,880	4.9	-153.1	-0.8	4.4	4.2	3.6	4.2	-0.4

Source: EDD, National Economic Education Delegation (NEED)

# Some Employee Detail

## **Employed in Temple City**

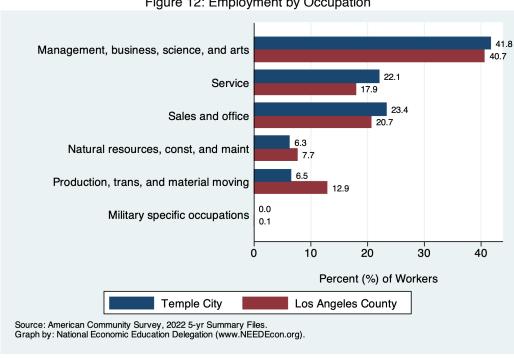
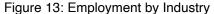
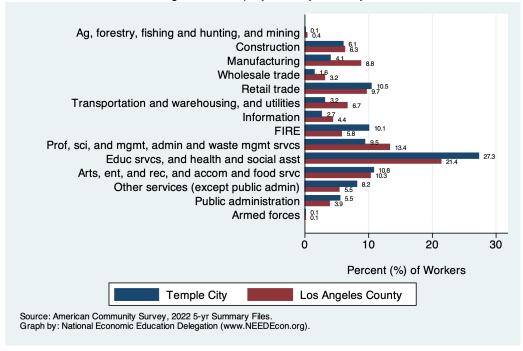


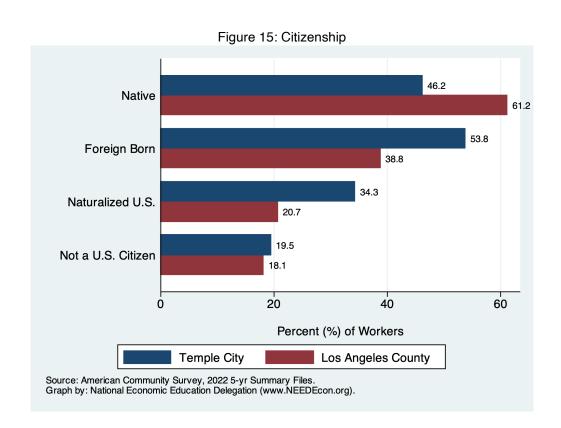
Figure 12: Employment by Occupation





28.1 Speak only English 26.9 Speak Spanish (SS) 38.1 SS - English very well SS - English less than very well 15.3 45.0 Speak other languages (SOL) 17.5 24.0 SOL - English very well 11.0 21.0 SOL - English less than very well 6.5 10 20 30 40 50 Percent (%) of Workers **Temple City** Los Angeles 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



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

### **Employed Residents of Temple City**

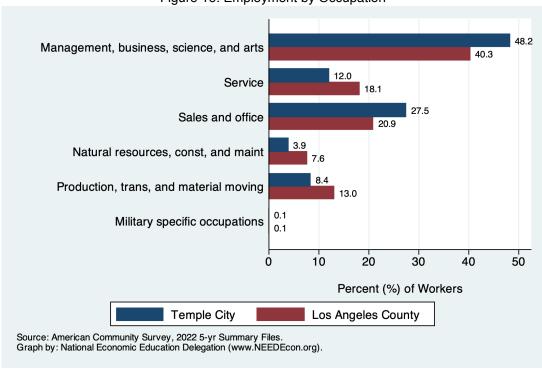
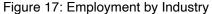
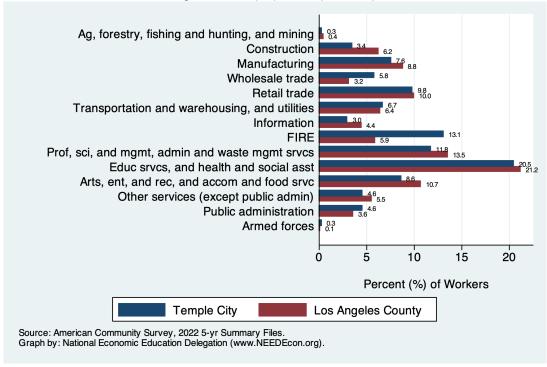


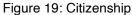
Figure 16: Employment by Occupation

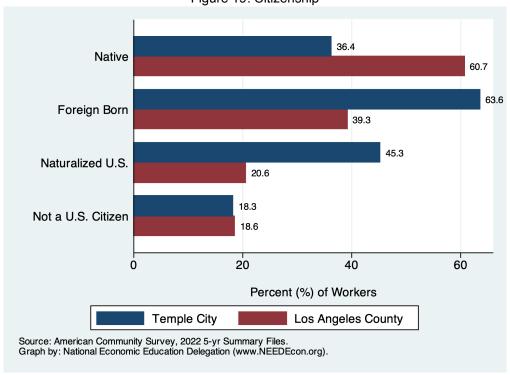




Speak only English 43.4 Speak Spanish (SS) 5.9 SS - English very well 23.5 SS - English less than very well 15.7 60.1 Speak other languages (SOL) 17.5 SOL - English very well 10.9 SOL - English less than very well 20 40 60 Percent (%) of Workers **Temple City** Los Angeles County Source: American Community 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 Temple City**

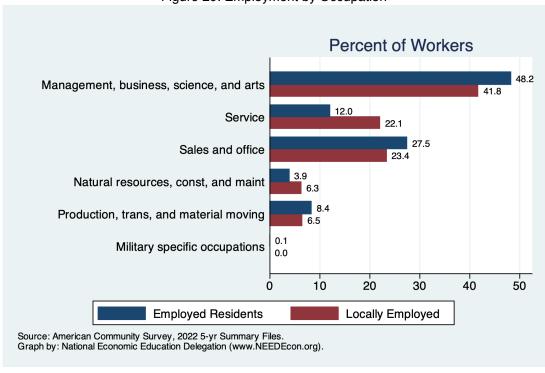
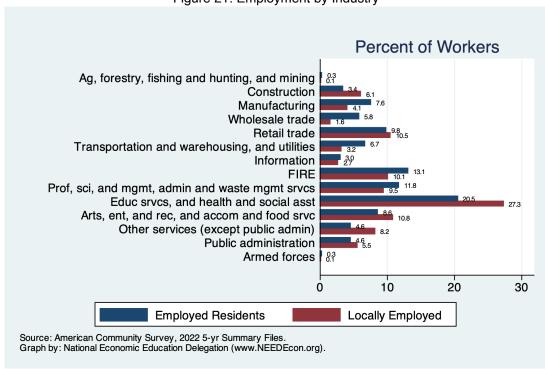


Figure 20: Employment by Occupation

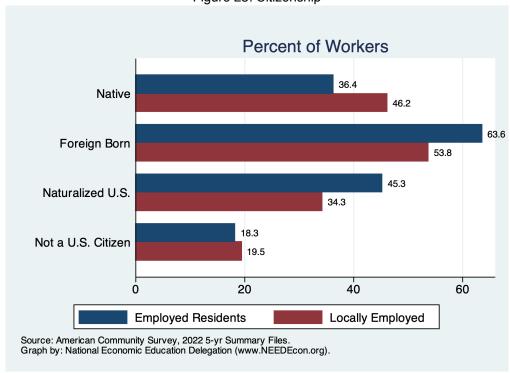




Percent of Workers Speak only English 10.0 Speak Spanish (SS) 26.9 SS - English very well 19.3 SS - English less than very well 60.1 Speak other languages (SOL) 45.0 28.6 SOL - English very well 24.0 31.4 SOL - English less than very well 21.0 Ó 20 40 60 **Employed Residents** Locally Employed Source: 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 Temple City. Personal income is the income received by, or on behalf of, all persons from all sources: from participation as laborers in production, from owning a home or unincorporated business, from the ownership of financial assets, and from government and business in the form of transfer receipts. Noncash government benefits are not included.

#### Why is it important?

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

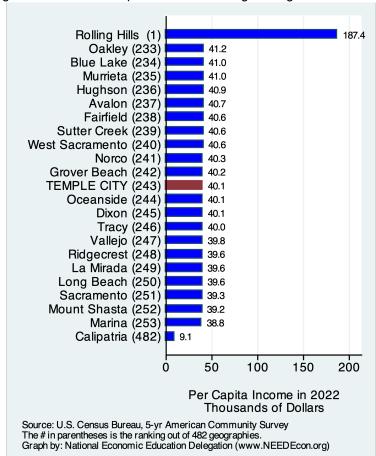
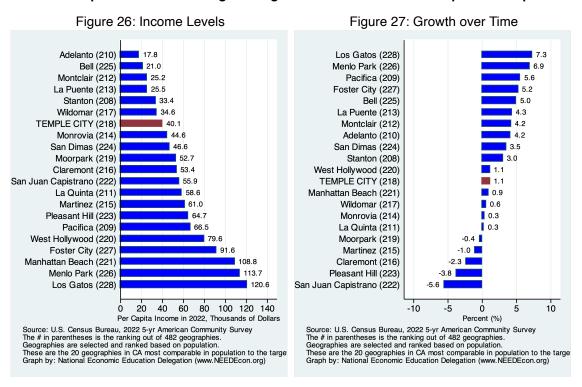


Figure 24: Real Per Capita Income Ranking Among California Cities

Figure 25: Regional Comparison of Growth over Time Over the last 1, 5, and 10 years 115 Annual Growth Rate to 2022 (%) Indexed to 100 in 2010 3 105 100 95 90 Ave. 2025 Year: Through 2022 Temple City (112.5%) Los Angeles County (114.0%) Temple City Los Angeles County California (116.4%) United States (112.5%) California United States Source: U.S. Census Bureau, 5-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org) Source: U.S. Census Bureau, 5-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org)

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



## Real Per Capita Income Ranking Among Cities in Los Angeles County

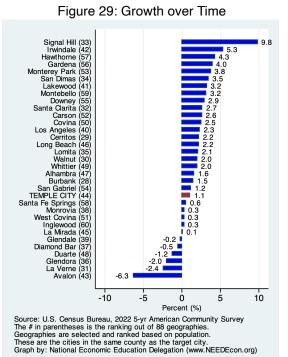


Figure 30: Comparison with All Cities Nationwide Raymore, MO (3,846) Eustis village, NE (3,847) Woodville village, OH (3,848) 40.183 40.179 40.160 Reynolds village, IL (3,849) 40.160 Washington, IL (3,850) Emmet village, NE (3,851) Redings Mill village, MO (3,852) Buffalo, MN (3,853) 40.156 40.155 40.148 40.148 Providence, UT (3,854) Port Gibson, MS (3,855) TEMPLE CITY, CA (3,856) Oceanside, CA (3,857) Speers borough, PA (3,858) 40.138 40.134 40.134 40.131 40.129 Anderson, AL 40.122 Cuyahoga Falls, OH ( Jonesborough, TN ( Wilton, IA ( Indian Trail, NC ( 3,860) 40.121 (3,861)40.111 3,862 40.110 3,863 40.108 Keithsburg, IL (3,864 Parker, KS (3,865 40.108 40.102 Pentwater village, MI (3,866) 40.102 5 10 15 20 25 30 35 40 45 50 55 60 Per Capita Income in 2022, Thousands of Dollars Source: U.S. Census Bureau, 5-yr American Community Survey The # in parentheses is the ranking out of 19,695 geographies. 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.

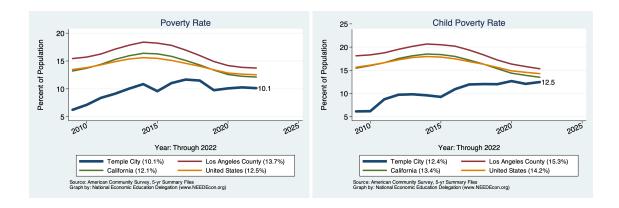


Figure 31: Inequality

Inequality: Gini Coefficient

50

45

40

2010

2015

2020

2025

Year: Through 2022

Temple City (44.6%)
California (48.9%)

Source: American Community Survey, 5-yr Summary Files
Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Bottom Quintile Second Quintile Top 5%

Top Quintile Top 5%

Figure 32: Shares Across the Income Distribution



Los Angeles County

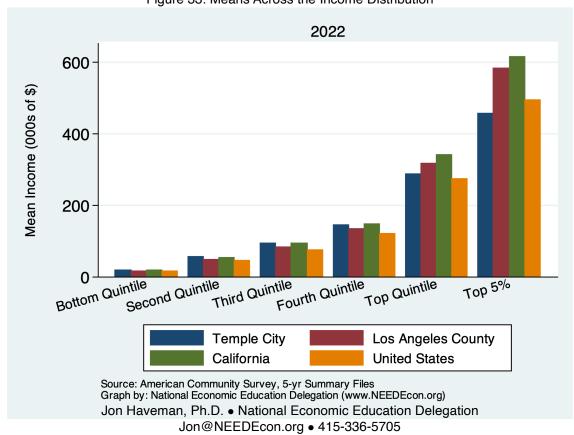
**United States** 

**Temple City** 

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

California

Source: American Community Survey, 5-yr Summary Files



# 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 Temple City and Broader Regions

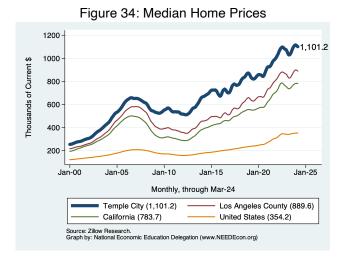


Figure 35: Median Rents 3.5 **Thousands of Current \$** 3.0 2.5 2.0 1.5 1.0 Jan-26 Jan-16 Jan-18 Jan-20 Jan-22 Jan-24 Monthly, through Mar-24 Temple City (3.4) Los Angeles County (2.8) United States (2.0) Source: Zillow Research. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

# Housing Ownership in Temple City and Broader Regions

Figure 36: Home Ownership Rates

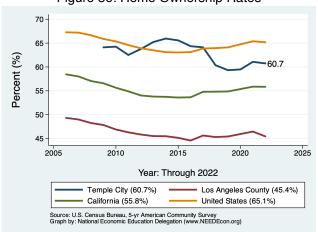


Figure 37: Home Ownership by Age

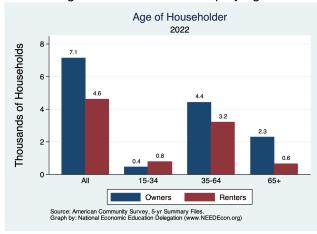


Figure 38: Income by Tenure

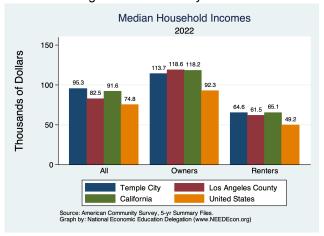


Figure 39: Income Distribution by Tenure

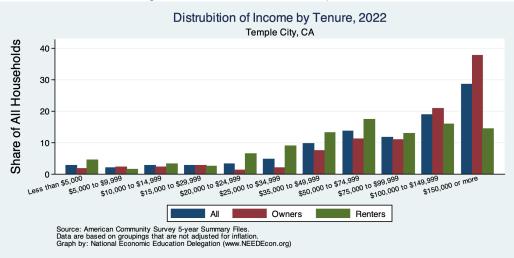
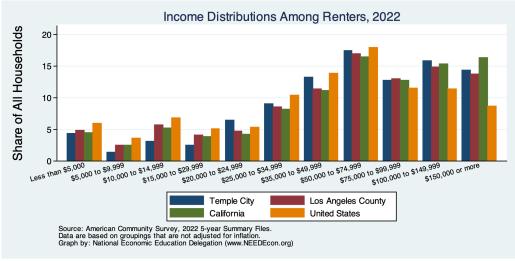


Figure 40: Income Distribution of Home Owners



Figure 41: Income Distribution of Renters



# Housing Burden in Temple City and Broader Regions

Figure 42: Home Owners w/ A Mortgage



Figure 43: Home Owners w/o A Mortgage

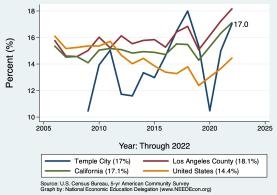


Figure 44: Renters

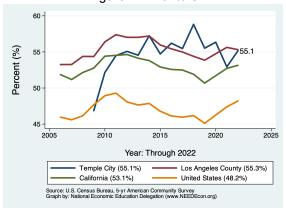
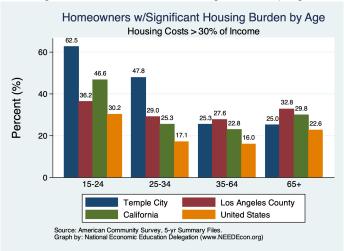


Figure 45: Homeowner Housing Burden by Age



# **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** 

				% Change from			
Indicator	2023	2019	2010	2019	2010		
Total Population	35,813.0	36,098.0	35,558.0	-0.8	0.7		
Total # of Homes	12,377.0	12,321.0	12,117.0	0.5	2.1		
# Occupied Units	11,832.0	11,691.0	11,606.0	1.2	1.9		
Persons per Household	3.0	3.1	3.0	-2.2	-1.4		
Vacancy Rate (%)	4.4	5.1	4.2	-13.9	4.4		

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

Figure 46: Housing Growth

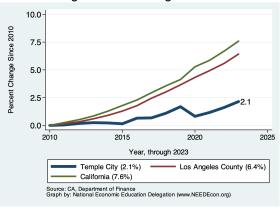


Figure 47: Persons per Household

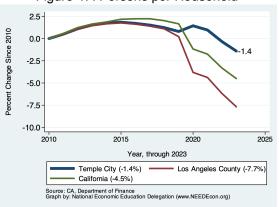


Figure 48: Vacancy Rates

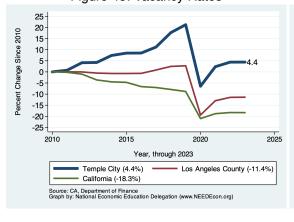


Figure 49: Number of Occupanied Units



# Trends in the Growth of Housing by Housing Type

Figure 50: Single Detached Homes

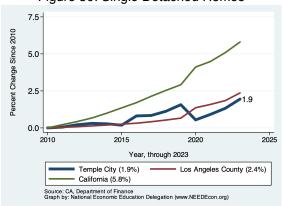


Figure 51: Single Attached Homes

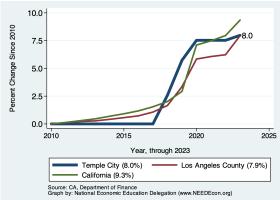
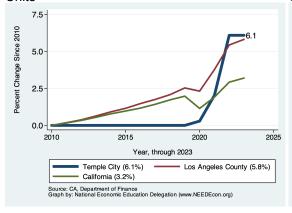
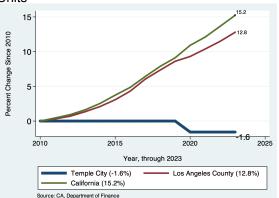


Figure 52: Housing in Buildings with Two to Four Figure 53: Housing in Buildings with Five or More Units

Units





# Vintage of Residential Housing

#### Why is it important?

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

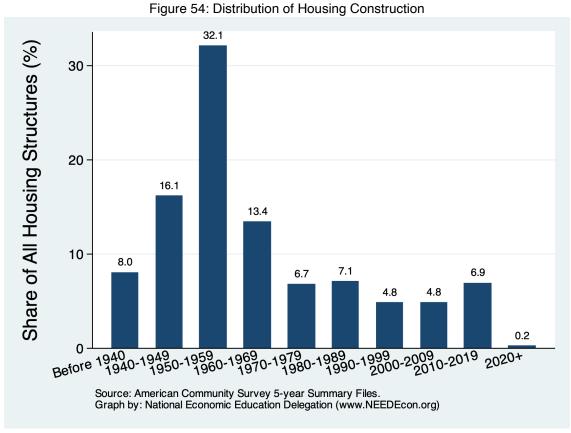


Figure 55: Housing Vintage across Regions

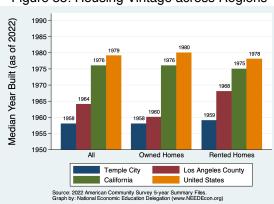


Figure 56: Housing Vintage by Tenure

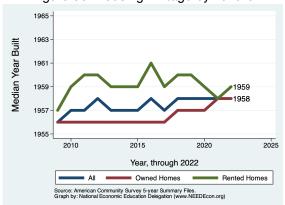


Figure 57: Vintage of Owned Residences



Figure 58: Vintage of Rented Residences

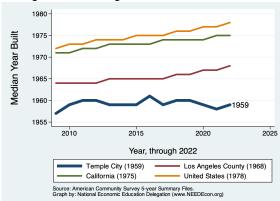
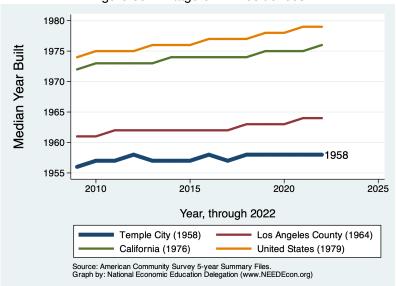


Figure 59: Vintage of All Residences



# 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.

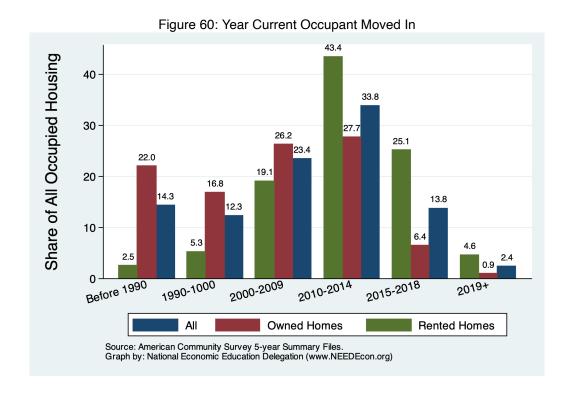


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

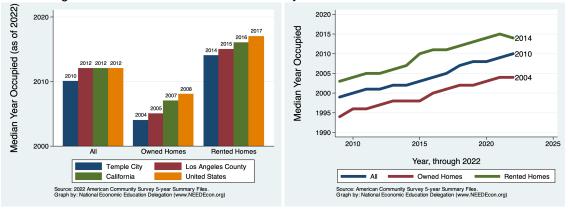


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing

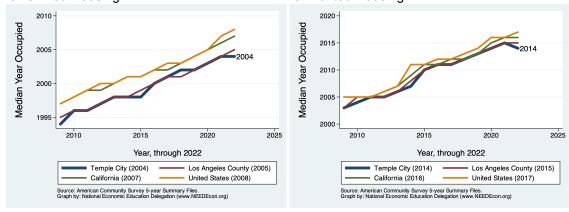


Figure 65: Year Occupied by Current Residents for All Housing 2015 Median Year Occupied 2010 2005 2000 2010 2025 2015 2020 Year, through 2022 Temple City (2010) Los Angeles County (2012) United States (2012) California (2012) Source: American Community Survey 5-year Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

# Residential Permitting

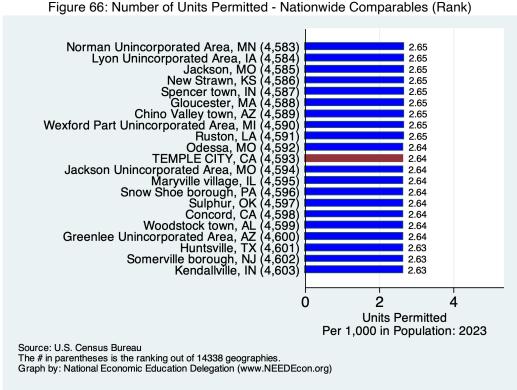
#### **Definition:**

This indicator provides evidence on the number of residential buildings that are permitted for construction each year. Permit data for Temple City is compared with data from Los Angeles 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?

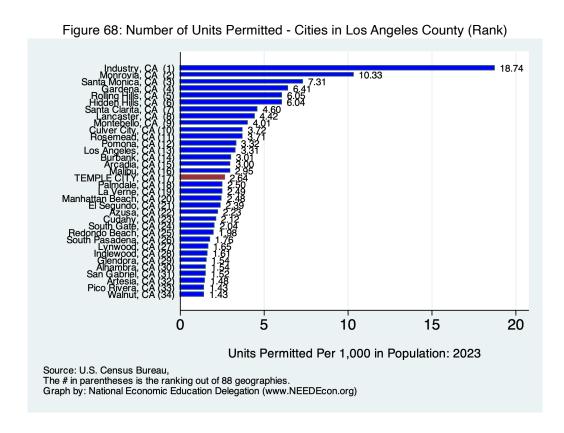
Building permits are the best indicator available of new units coming on the market. In order for a region's population to grow and flourish, new residential properties must be added to the existing stock. Building, both in the City and in the County more generally, is an indication of the extent to which new residences accommodate new residents or are affecting prices through increased supply.

## **Temple City - Ranking Among Comparables**



Paradise town, CA Nevada Unincorporated Area, CA (1 Huntington Beach, CA (1 86.39 2.88 2.88 2.86 Riverside, CA Cloverdale, CA Calaveras Unincorporated Area, CA Lake Elsinore, CA Mammoth Lakes town, CA Merced, CA Yucca Valley town, TEMPLE CITY, 2.64 Concord, Redlands, CA San Jose, CA Orange Unincorporated Area, CA 2.61 2.61 2.57 Visalia, CA Atherton town, CA (166)
Palo Alto, CA (167)
Poway, CA (168)
Chino, CA (169) 2.57 2.55 2.52 2.51 Colma town, CA (515) 0.00 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)



## **Temple City - Permitting Activity**

### **Annual Units Permitted - Per Capita in Temple City**

Figure 69: Units Permitted Each Year

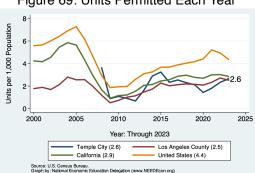
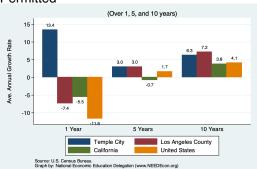


Figure 70: Average Annual Growth in Units Permitted



Annual Number of Buildings Permitted - Per Capita in Temple City

Figure 72: Average Annual Growth in Build-

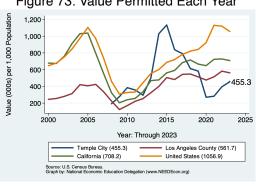
Figure 71: Units Permitted Each Year





### Annual Value of Property Permitted - Per Capita in Temple City

Figure 73: Value Permitted Each Year



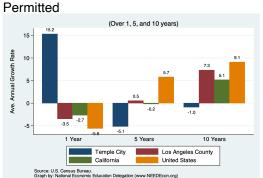


Figure 74: Average Annual Growth in Value

# **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

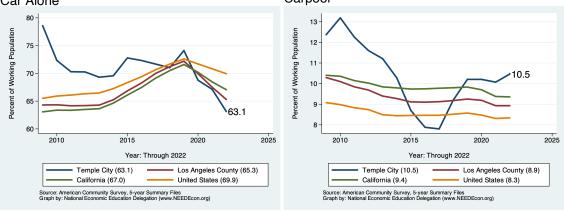
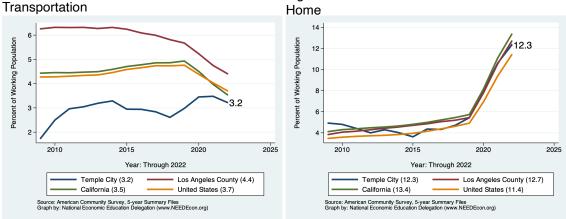


Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From



The first table on this page presents data for those who LIVE in Temple City. The second provides data on those who work, but do not necessarily live in Temple City. 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

	Ma	ale	Fen	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	6,969	75.6	6,172	71.5	13, 141	73.6	78.0
Drove Alone	6,084	66.0	5,189	60.1	11,273	63.1	68.4
Carpooled:	885	9.6	983	11.4	1,868	10.5	9.5
In 2-person carpool	665	7.2	777	9.0	1,442	8.1	6.9
In 3-person carpool	150	1.6	125	1.4	275	1.5	1.5
In 4-or-more-person carpool	70	0.8	81	0.9	151	0.8	1.1
Public Transportation (excl Taxi):	305	3.3	270	3.1	575	3.2	3.6
Bus or Trolley Bus	277	3.0	251	2.9	528	3.0	2.3
Streetcar or Trolley Car	18	0.2	19	0.2	37	0.2	0.8
Subway or Elevated	0	0.0	0	0.0	0	0.0	0.3
Railroad	10	0.1	0	0.0	10	0.1	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	0	0.0	73	0.8	73	0.4	0.7
Walked	49	0.5	19	0.2	68	0.4	2.4
Taxicab, Motorcycle, or other	167	1.8	169	2.0	336	1.9	1.7
Worked at Home	1,177	12.8	1,025	11.9	2,202	12.3	13.6
Total:	8,667	94.0	7,728	89.5	16,395	91.8	

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

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

	М	ale	Fem	nale	All W	orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	2,853	68.0	2,912	69.7	5,765	69.1	78.0
Drove Alone	2,507	59.7	2,435	58.3	4,942	59.3	68.5
Carpooled:	346	8.2	477	11.4	823	9.9	9.5
In 2-person carpool	239	5.7	344	8.2	583	7.0	6.9
In 3-person carpool	97	2.3	40	1.0	137	1.6	1.5
In 4-or-more-person carpool	10	0.2	93	2.2	103	1.2	1.1
Public Transportation (excl Taxi):	11	0.3	25	0.6	36	0.4	3.6
Bus or Trolley Bus	11	0.3	25	0.6	36	0.4	2.3
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8
Subway or Elevated	0	0.0	0	0.0	0	0.0	0.3
Railroad	0	0.0	0	0.0	0	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	49	1.2	50	1.2	99	1.2	0.7
Walked	53	1.3	57	1.4	110	1.3	2.4
Taxicab, Motorcycle, or other	55	1.3	73	1.7	128	1.5	1.7
Worked at Home	1,177	28.0	1,025	24.5	2,202	26.4	13.6
Total:	4, 198	100.0	4, 142	99.1	8,340	100.0	

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

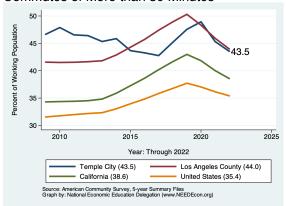
### Commute Times for Employed Residents

Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK

	Ma	le	Fem	ale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	32	0.4	77	0.9	109	0.6	2.0
5 to 9 minutes	421	4.8	285	3.5	706	4.2	7.5
10 to 14 minutes	598	6.8	612	7.5	1,210	7.1	12.2
15 to 19 minutes	910	10.3	1,003	12.3	1,913	11.3	15.0
20 to 24 minutes	938	10.6	1,156	14.2	2,094	12.3	14.3
25 to 29 minutes	276	3.1	494	6.1	770	4.5	6.3
30 to 34 minutes	1,732	19.7	871	10.7	2,603	15.3	15.0
35 to 39 minutes	196	2.2	112	1.4	308	1.8	2.9
40 to 44 minutes	202	2.3	504	6.2	706	4.2	4.3
45 to 59 minutes	897	10.2	686	8.4	1,583	9.3	8.6
60 to 89 minutes	1,105	12.5	484	5.9	1,589	9.4	7.9
90 or more minutes	183	2.1	419	5.1	602	3.5	4.0
Total:	7,490	85.0	6,703	82.1	14, 193	83.6	

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



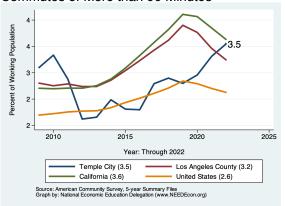
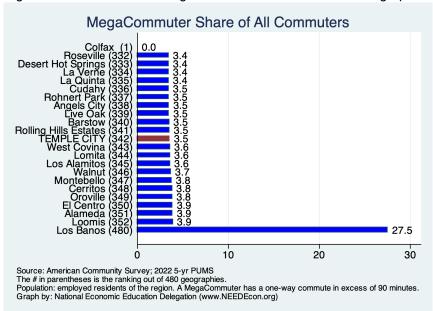


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



### Commute Times for Those Employed in the City

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

WORKPLAG	JE GEOG	KAPHY					
	Ma	ıle	Fen	nale	All Wo	orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	32	0.9	21	0.6	53	0.8	2.0
5 to 9 minutes	219	6.5	189	5.2	408	6.2	7.5
10 to 14 minutes	411	12.1	442	12.1	853	12.9	12.2
15 to 19 minutes	403	11.9	486	13.3	889	13.4	15.0
20 to 24 minutes	469	13.8	565	15.5	1,034	15.6	14.3
25 to 29 minutes	211	6.2	201	5.5	412	6.2	6.3
30 to 34 minutes	446	13.1	525	14.4	971	14.6	15.0
35 to 39 minutes	129	3.8	101	2.8	230	3.5	2.9
40 to 44 minutes	162	4.8	156	4.3	318	4.8	4.3
45 to 59 minutes	221	6.5	243	6.7	464	7.0	8.6
60 to 89 minutes	229	6.7	120	3.3	349	5.3	7.9
90 or more minutes	89	2.6	68	1.9	157	2.4	4.0
Total:	3,021	89.0	3,117	85.6	6,138	92.6	

Source: 2022 5-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

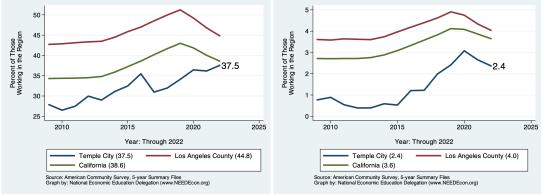
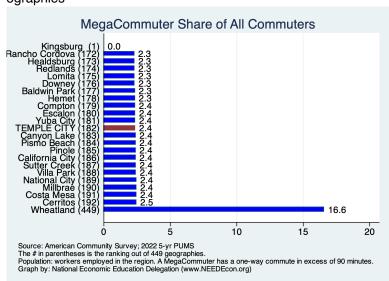


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



#### Place of Work

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

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

	Ma	ıle	Fen	nale	All Wo	rkers	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Worked in state of residence:	8,638	93.7	7,728	89.5	16,366	91.7	99.6	
Worked in county of residence	7,807	84.7	7,413	85.9	15,220	85.2	84.1	
worked outside of county of residence	831	9.0	315	3.6	1,146	6.4	15.4	
Worked outside state of residence	29	0.3	0	0.0	29	0.2	0.4	
Total:	8,667	94.0	7,728	89.5	16, 395	91.8		

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

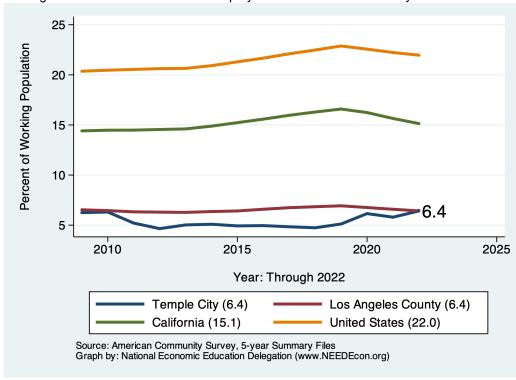
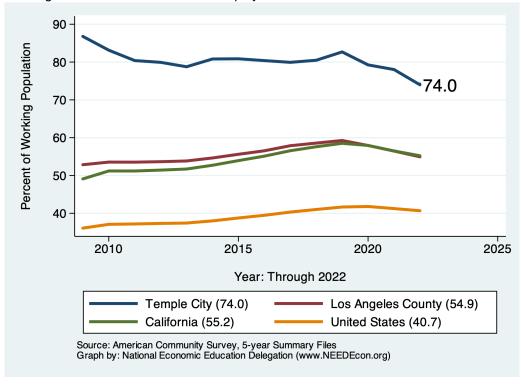


Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL

	Ma	ale	Fem	nale	All Wo	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	8,667	94.0	7,728	89.5	16, 395	91.8	95.9
Worked in place of residence	1,672	18.1	1,514	17.5	3,186	17.8	39.5
Worked outside place of residence	6,995	75.9	6,214	72.0	13,209	74.0	56.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.1
Total:	8,667	94.0	7,728	89.5	16,395	91.8	

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	56,069	48, 566	103.8	46, 171	103.3
Car, truck, or van - carpooled	43,636	36,463	107.6	34,487	107.6
Public transportation (excluding taxicab)	36,893	40,179	82.6	45,100	69.6
Walked		29,366		27,142	
Taxicab, motorcycle, bicycle, or other means	22,793	40,433	50.7	36,140	53.6
Worked from home	60,882	75, 153	72.9	67,180	77.1
Total:	54, 192	48,747	111.2	46,099	117.6

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

Notes: 1) Ratio = the ratio of the regional median to either the CA or US median, relative to the Total ratio. Values above 100 imply a high local median. Values below 100 imply a low local median. For example, a value of 200 means that the local mean is 2x higher than would be expected. For "Total:", ratio is simply the ratio of the medians.

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

	< \$25	5,000	\$25,000	-\$74,999	\$75,0	000+	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	2,349	40.2	4,006	63.6	3,782	69.2	11,253	63.0	68.4
Car, Truck, or Van: Carpooled	582	10.0	477	7.6	548	10.0	1,868	10.5	9.5
Public Transportation (excl Taxi)	161	2.8	144	2.3	223	4.1	575	3.2	3.6
Walked	50	0.9	0	0.0	18	0.3	68	0.4	2.4
Taxicab, Motorcycle, or other	246	4.2	51	0.8	58	1.1	409	2.3	2.4
Worked at Home	574	9.8	646	10.3	837	15.3	2,202	12.3	13.6
Total:	3,962	67.7	5, 324	84.6	5,466		16, 375	91.7	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+	Α	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,573	37.7	1,837	66.2	944	49.3	4,922	59.2	68.5
Car, Truck, or Van: Carpooled	309	7.4	217	7.8	104	5.4	823	9.9	9.5
Public Transportation (excl Taxi)	18	0.4	11	0.4	0	0.0	36	0.4	3.6
Walked	94	2.3	5	0.2	11	0.6	110	1.3	2.4
Taxicab, Motorcycle, or other	161	3.9	46	1.7	20	1.0	227	2.7	2.4
Worked at Home	574	13.8	646	23.3	837	43.7	2,202	26.5	13.6
Total:	2,729	65.4	2,762	99.5	1,916		8,320		

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

<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 Poverty		100-14	100-149% of Pov		of Pov	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	350	40.7	456	34.8	10,464	63.0	11,270	63.1	68.7
Car, Truck, or Van: Carpooled	170	19.8	148	11.3	1,550	9.3	1,868	10.5	9.5
Public Transportation (excl Taxi)	10	1.2	0	0.0	565	3.4	575	3.2	3.6
Walked	14	1.6	0	0.0	51	0.3	65	0.4	2.1
Taxicab, Motorcycle, or other	90	10.5	62	4.7	257	1.5	409	2.3	2.4
Worked at Home	72	8.4	30	2.3	2,100	12.6	2,202	12.3	13.6
Total:	706	82.2	696	53.0	14,987	90.2	16,389	91.8	

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

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

	In P	overty	100-14	9% of Pov	>150%	of Pov	Α	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	246	34.6	227	22.5	4,402	59.2	4,875	58.9	68.7
Car, Truck, or Van: Carpooled	92	13.0	69	6.8	662	8.9	823	10.0	9.5
Public Transportation (excl Taxi)	0	0.0	7	0.7	29	0.4	36	0.4	3.6
Walked	0	0.0	22	2.2	85	1.1	107	1.3	2.1
Taxicab, Motorcycle, or other	11	1.5	55	5.5	161	2.2	227	2.7	2.4
Worked at Home	72	10.1	30	3.0	2,100	28.2	2,202	26.6	13.6
Total:	421	59.3	410	40.7	7,439		8,270		

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

# 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 Temple City is a net recipient (migration inflows) or donor (migration outflows) of population is very im-

portant 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.

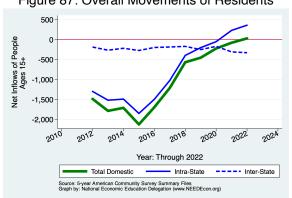


Figure 87: Overall Movements of Residents

Table 17: Migration by Income

		Ne	et Inflows			
			Sam	e State		_
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
No income	4,879	54	72	-9	-95	86
With income	24,914	193	298	-2	-235	132
\$1 to \$9,999 or loss	3, 146	-196	-14	-40	-164	22
\$10,000 to \$14,999	2,802	40	83	-7	-36	0
\$15,000 to \$24,999	2,942	54	58	-11	-11	18
\$25,000 to \$34,999	2,633	83	40	22	-12	33
\$35,000 to \$49,999	2,841	93	44	-9	8	50
\$50,000 to \$64,999	2,413	16	60	-25	-19	0
\$65,000 to \$74,999	1,567	74	55	19	0	0
\$75,000 or more	6,570	29	-28	49	-1	9
All:	29, 793	247	370	-11	-330	218

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

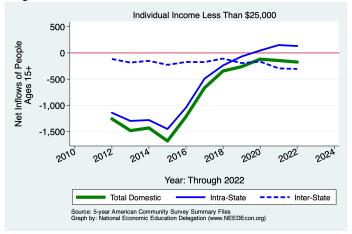


Figure 89: Overall Movements of Middle Income Residents

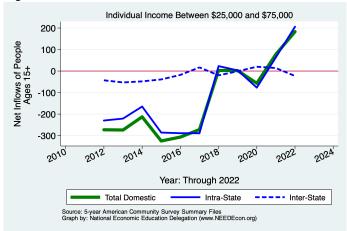
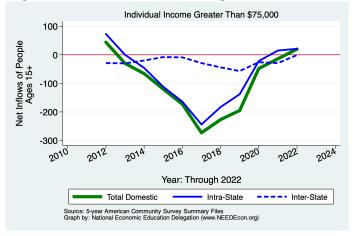


Figure 90: Overall Movements of High Income Residents



## **Demographics of Migration Flows**

**Table 18: Migration by Marital Status** 

Net Inflows							
			Same State			-	
			W/in	Between	Across	From	
Category	Population	All Migration	County	Counties	States	Abroad	
Never married	9,465	-177	-58	20	-237	98	
Now married, except separated	15,361	418	407	-76	-31	118	
Divorced	2,268	-76	-32	8	-52	0	
Separated	405	21	7	24	-10	0	
Widowed	2,294	61	46	13	0	2	
Total:	29,793	247	370	-11	-330	218	

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

**Table 19: Migration by Tenure** 

		Net Inflows				
			Sam	e State		_
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Householder lived in owner-occupied housing units	21,867	-164	-41	-24	-130	31
Householder lived in renter-occupied housing units	13,415	773	467	13	-76	369
Total:	35,282	609	426	-11	-206	400

Figure 91: Domestic Movements of Residents by Tenure 500

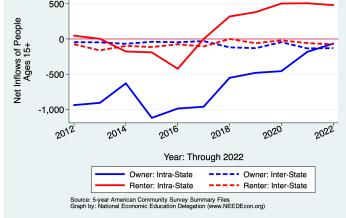


Table 20: Migration by Age

	Net Inflows					
		Same State			-	
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	1,630	142	129	2	11	0
5 to 17 years	5,720	171	-2	-33	22	184
18 and 19 years	863	-96	-2	-30	-66	2
20 to 24 years	1,736	-103	-72	44	-87	12
25 to 29 years	1,553	-44	-36	0	-8	0
30 to 34 years	2,440	139	127	-52	30	34
35 to 39 years	2,420	28	23	-39	-39	83
40 to 44 years	2,309	67	26	18	-3	26
45 to 49 years	2,881	18	-3	14	-18	25
50 to 54 years	2,771	-16	-14	0	-19	17
55 to 59 years	2,560	89	62	27	0	0
60 to 64 years	2,192	97	103	17	-40	17
65 to 69 years	2,093	7	39	11	-43	0
70 to 74 years	1,823	-50	10	-60	0	0
75 years and over	2,827	83	81	37	-37	2
Total Population:	35,818	532	471	-44	-297	402

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	3,051	1	32	-13	-20	2
High school graduate (includes equiv)	5,840	158	146	6	6	0
Some college or assoc. degree	6,144	192	216	-13	-60	49
Bachelor's degree	7,191	31	32	-41	-42	82
Graduate or professional degree	3,643	36	-8	34	-61	71
Total:	25,869	418	418	-27	-177	204

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	39,371	39,371
Moved Within Same County	37,540	40,441
Moved to Different County, Same State	63,750	36,307
Moved Between States	41,583	8,490
Moved from Abroad	29,470	
Total Population:	39,244	38,866

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	44.3	44.3
Moved Within Same County	35.2	32.3
Moved to Different County, Same State	41.7	33.8
Moved Between States	21.5	31.5
Moved from Abroad	31.3	
Total Population:	43.2	43.3

### **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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