# Corning, California

# Indicators Report

by
The National Economic Education Delegation (NEED)

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

## A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	8,196.0	7,590.0
Veterans (#, 5yr)	423.0	432.0
Foreign born persons (%, 5yr)	23.7	13.9
Population age 25+ (#, 5yr)	5,399.0	4,656.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	6.8	7.7
Persons under 18 years (%, 5yr)	25.8	27.7
Persons 65 years and over (%, 5yr)	11.4	10.9
Female persons (%, 5yr)	54.0	52.9
INCOME AND POVERTY		
Median household income (\$, 5yr)	54,766.0	43,042.0
Per capita income in past 12 months (\$, 5yr)	21,082.0	18,294.0
Persons in poverty (%, 5yr)	14.8	25.8
Children age less than 18 in poverty (#, 5yr)	391.0	994.0
Children age less than 18 in poverty (%, 5yr)	19.6	47.3
RACE AND ETHNICITY	00.4	00.0
White alone (%, 5yr)	62.4	83.9
African American alone (%, 5yr)	0.0	1.0
American Indian or Alaska Native alone (%, 5yr)	1.1	3.9
Asian alone (%, 5yr)	2.8	0.4
Native Hawaiian and Other Pacific Islander alone (%, 5yr) Two or More Races (%, 5yr)	0.0 16.5	0.0 1.6
,	54.4	47.8
Hispanic or Latino (%, 5yr) White alone, not Hispanic or Latino (%, 5yr)	39.2	47.6
HOUSING	39.2	40.7
Housing units (#, 5yr)	2,854.0	2,863.0
Owner-occupied housing units (%, 5yr)	52.2	54.4
Median value of owner-occupied housing units (\$, 5yr)	248,300.0	167,700.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	1,449.0	1,188.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)	414.0	365.0
Median gross rent (\$, 5yr)	1,060.0	832.0
FAMILIES AND LIVING ARRANGEMENTS	1,000.0	002.0
Households (#, 5yr)	2,640.0	2,651.0
Persons per household (#, 5yr)	3.1	2.8
Living in same house 1 year ago, % of persons age 1+ (5yr)	96.8	85.1
EDUCATION	00.0	00
High school graduate or higher, % of persons age 25+ (5yr)	78.5	80.0
Bachelor's degree or higher, % of persons age 25+ (5yr)	10.2	12.0
HEALTH		
With a disability, under age 65 years (#, 5yr)	762.0	633.0
Persons without health insurance, under age 65 years (%, 5yr)	7.0	7.0
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	59.9	62.6
In civilian labor force, women age 16+ (%, 5yr)	53.2	58.9
Employed, persons age 16+ (%, 5yr)	53.3	54.1
Self employed (%, 5yr)	7.3	5.7
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	18.4	21.0
Drive alone in private vehicle (%, 5yr)	83.7	85.5
Using public transportation (%, 5yr)	0.0	0.8
Worked from home (%, 5yr)	2.9	0.7

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

(Triousarius, Jari	dary to daridary	<u>,                                      </u>		
	2023		% Cha	ange
Region	Population	1 Year	3 Year	5 Year
		City		
Corning	7,993	-1.13	4.39	5.71
	County an	d Broade	r Regions	
Tehama County	64,271	-0.98	-1.31	0.26
North State	596,413	-0.78	-0.41	-3.98
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	North State	California					
Tehama County	64.9	64.3	-0.98	-0.78	-0.35					
Red Bluff	14.7	14.4	-1.46							
Corning	8.1	8.0	-1.13							
Tehama	0.4	0.4	-1.16							

Source: CA DOF; Calculations by National Economic Education Delegation

Figure 1: Population Growth (1)

Figure 2: Population Growth (2)

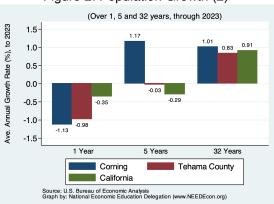
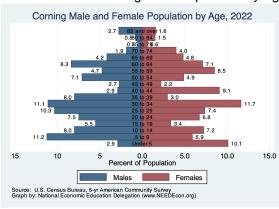


Figure 3: Population by Age - Detailed Age Categories



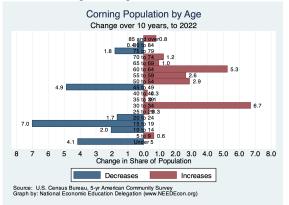
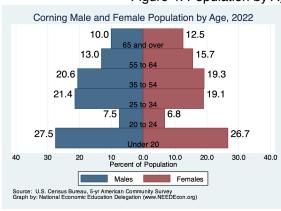


Figure 4: Population by Age - Broad Age Categories



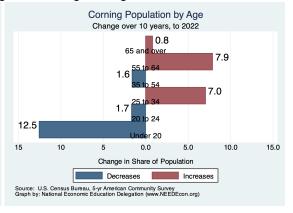
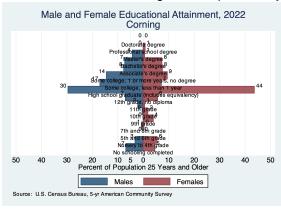
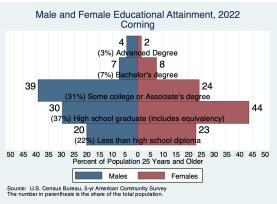


Figure 5: Population by Educational Attainment





Corning Race/Ethnicity, 2022 54.49 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

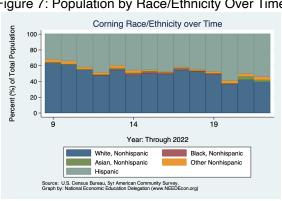


Figure 7: Population by Race/Ethnicity Over Time

# **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?

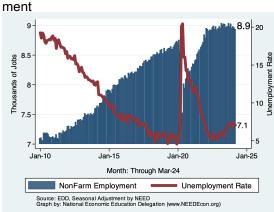
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Corning 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



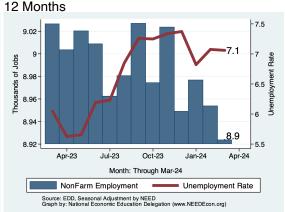
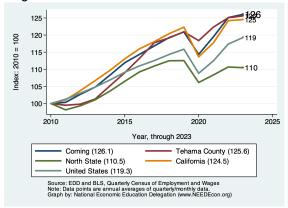
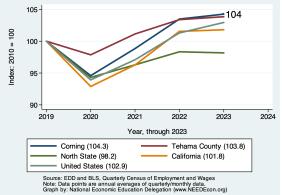


Figure 10: Relative Employment Growth Across Figure 11: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





# 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 Tehama County. The following table provides the latest data for the County.

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

			Empl	% Growth - Annualized Rate					
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	18,642	100.0	97.4	6.5	3.5	2.4	3.5	2.7	1.7
Total Private	14, 146	75.9	61.6	5.4	4.4	3.7	4.1	1.7	1.6
Goods Producing	3,084	16.5	21.3	8.7	4.3	4.5	5.6	0.8	3.1
Mining, Logging and Construction	1,254	6.7	17.7	18.6	7.3	12.8	16.8	1.8	9.6
Mining and Logging	143	0.8	1.9	17.7	7.0	21.3	102.6	3.7	1.6
Construction	1,091	5.9	16.8	20.5	4.0	4.8	10.4	1.6	10.4
Manufacturing	1,839	9.9	-6.9	-4.4	2.0	2.0	-0.1	0.2	0.1
Durable Goods	1,520	8.2	0.0	0.0	5.4	6.9	2.0	1.4	1.7
Non-Durable Goods	323	1.7	1.7	6.6	-5.1	3.1	-8.5	-3.7	-3.9
Service Providing	15,569	83.5	109.4	8.8	3.5	2.0	3.1	3.1	1.4
Trade, Trans & Utilities	4,258	22.8	0.9	0.3	3.5	3.8	3.2	1.2	0.9
Wholesale Trade	199	1.1	-1.4	-8.0	-11.9	-2.3	-16.8	-7.8	-6.7
Retail Trade	2,156	11.6	-6.1	-3.3	3.0	3.0	3.4	-0.4	0.4
Information	70	0.4	0.0	0.0	0.0	0.0	0.0	-10.0	-4.4
Financial Activities	355	1.9	-0.5	-1.5	11.3	10.9	16.6	4.3	2.7
Professional & Business Srvcs	804	4.3	7.5	11.9	2.8	-2.8	2.7	-1.3	-0.8
Educational & Health Srvcs	3,774	20.2	6.8	2.2	5.3	4.0	3.2	4.7	2.8
Leisure & Hospitality	1,452	7.8	-3.0	-2.4	0.4	-1.6	0.7	0.5	-0.2
Other Srvcs	347	1.9	1.7	6.2	0.5	2.9	26.1	3.5	2.2
Government	4,524	24.3	27.9	7.7	1.6	0.6	1.5	6.0	1.7
Federal	209	1.1	-0.2	-1.3	-11.1	-4.6	-5.1	-0.4	0.6
State	493	2.6	11.5	32.7	26.9	4.0	6.2	8.7	7.7
Local	3,828	20.5	10.3	3.3	0.9	1.4	1.6	6.1	1.2

Source: EDD, National Economic Education Delegation (NEED)

## Some Employee Detail

### **Employed in Corning**

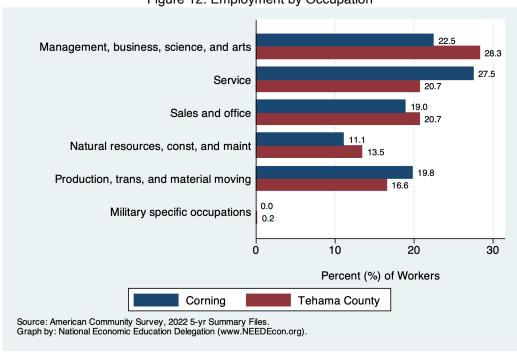
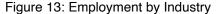
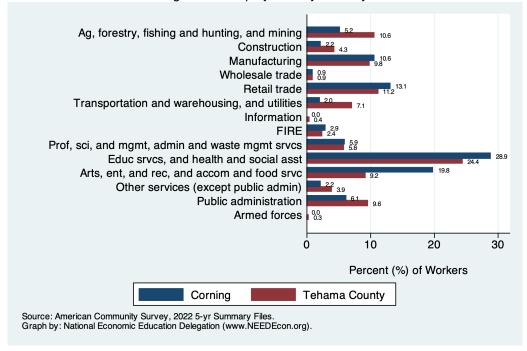


Figure 12: Employment by Occupation





53.3 Speak only English 76.5 Speak Spanish (SS) 31.3 SS - English very well SS - English less than very well Speak other languages (SOL) SOL - English very well SOL - English less than very well 20 40 60 80 Percent (%) of Workers Corning **Tehama 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

Figure 15: Citizenship 77.8 Native 85.1 22.2 Foreign Born 10.8 Naturalized U.S. 11.4 Not a U.S. Citizen 8.5 20 40 60 80 Percent (%) of Workers Corning **Tehama County** Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

#### **Employed Residents of Corning**

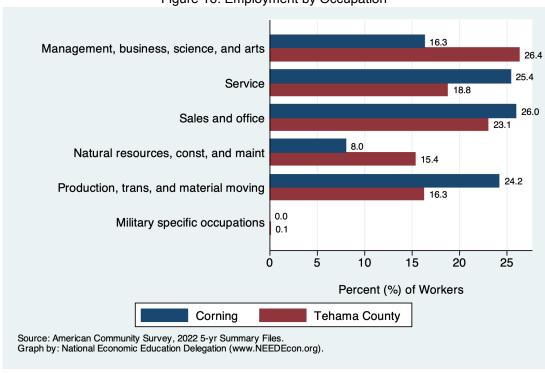
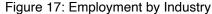
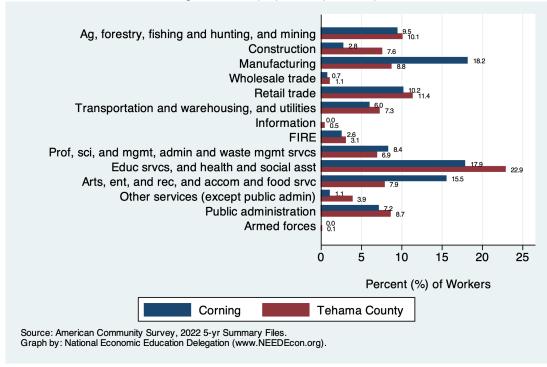


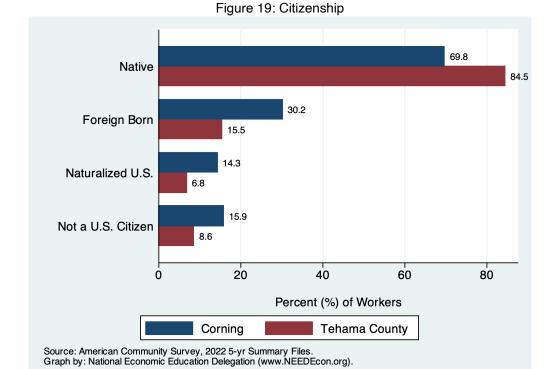
Figure 16: Employment by Occupation





53.5 Speak only English 76.5 Speak Spanish (SS) 31.0 SS - English very well SS - English less than very well Speak other languages (SOL) SOL - English very well SOL - English less than very well 20 40 60 80 Percent (%) of Workers Corning **Tehama 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



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#### **Employed Residents vs Workers in Corning**

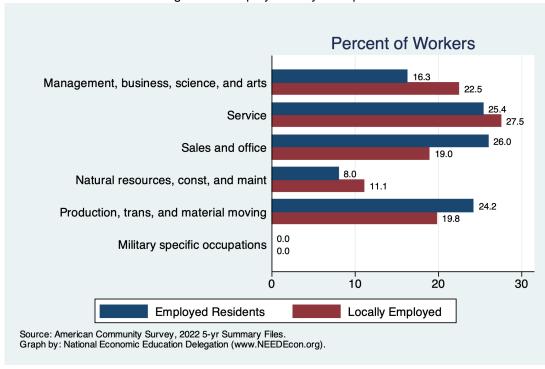
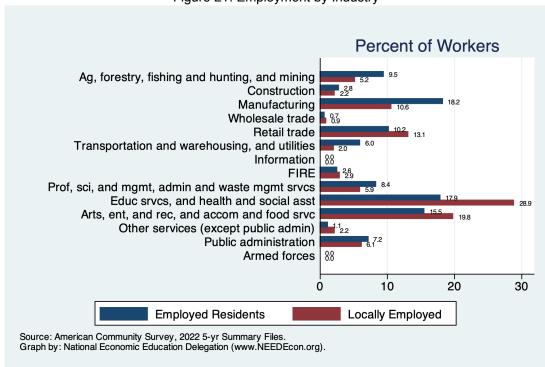


Figure 20: Employment by Occupation

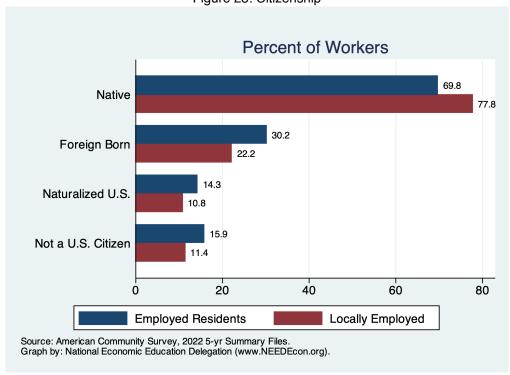




Percent of Workers 53.5 Speak only English 53.3 45.4 44.6 Speak Spanish (SS) SS - English very well 14.4 13.3 SS - English less than very well Speak other languages (SOL) SOL - English very well SOL - English less than very well Ó 20 40 60 **Employed Residents** Locally Employed Source: American Community 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 Corning. 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.

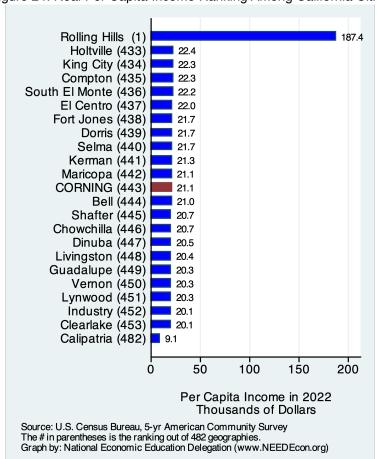
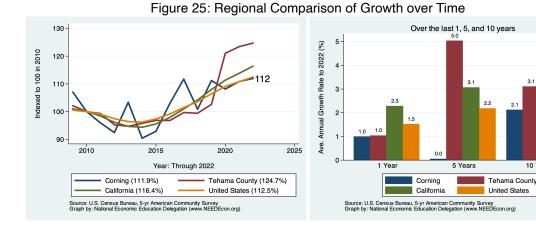
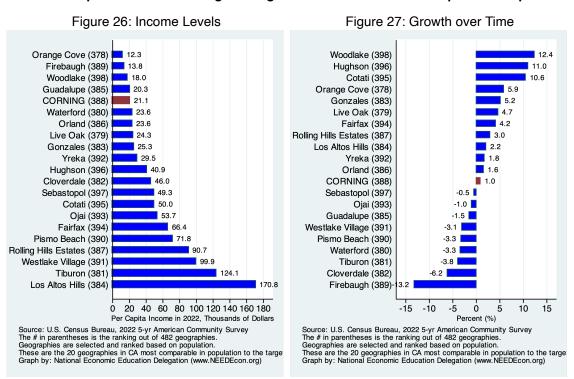


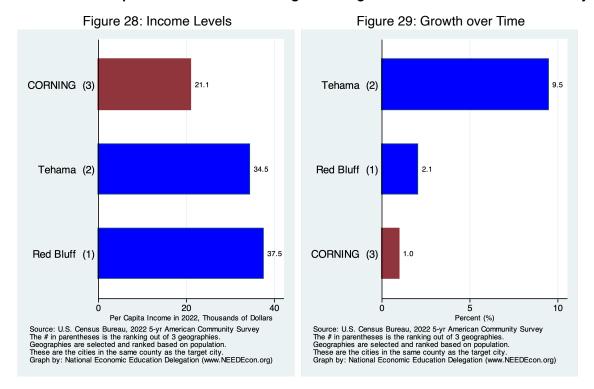
Figure 24: Real Per Capita Income Ranking Among California Cities

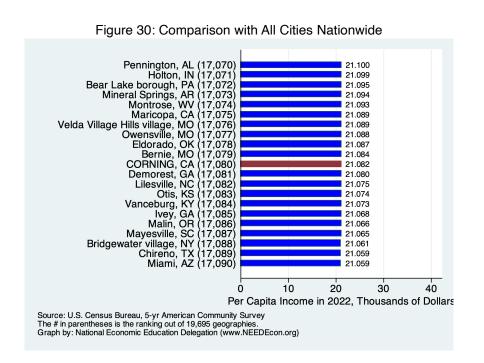


#### Real Per Capita Income Ranking Among California Cities - w/Comparable Populations



## Real Per Capita Income Ranking Among Cities in Tehama County





## Poverty and Inequality

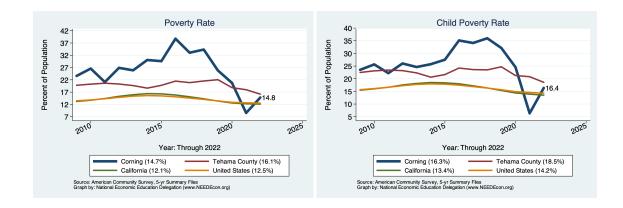
#### **Definition:**

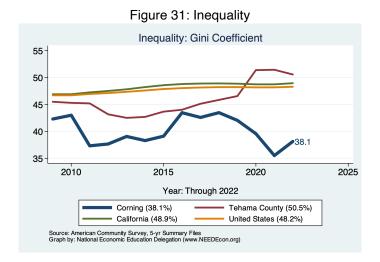
The local poverty rate provides an indication of the well-being of those at the bottom of the income distribution. The federal poverty rate measures the proportion of households in the region that are classified as living in poverty. Also included are measures of the extent to which the City's children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

further evidence on disparities in income in the region and how those disparities have changed over time.

#### Why is it important?

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

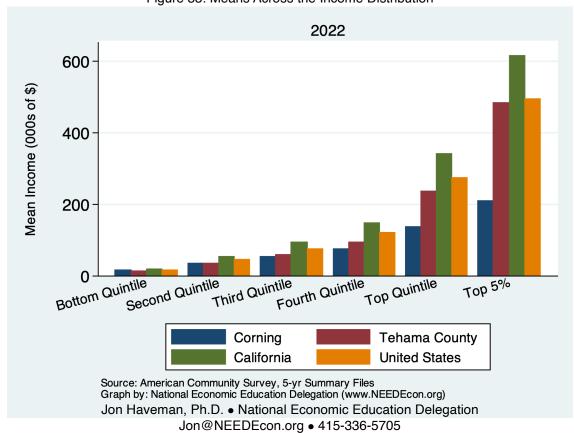




2022 60 Percent of All Income 40 20 0 Third Quintile Bottom Quintile Second Quintile Fourth Quintile Top Quintile Top 5% **Tehama County** Corning California **United States** Source: American Community Survey, 5-yr Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 32: Shares Across the Income Distribution





# Housing

## Housing Costs and Affordability

#### **Definition:**

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

percent of units are above the median and 50 percent are below.

## Why is it important?

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

#### Cost of Housing in Corning and Broader Regions

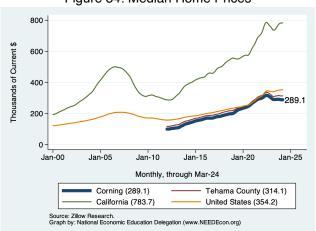


Figure 34: Median Home Prices

Figure 35: Median Rents



## Housing Ownership in Corning and Broader Regions

Figure 36: Home Ownership Rates

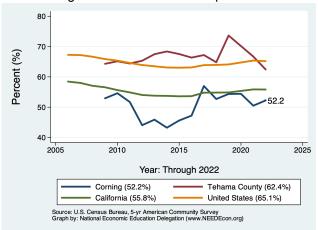


Figure 37: Home Ownership by Age

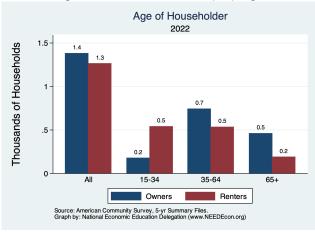


Figure 38: Income by Tenure

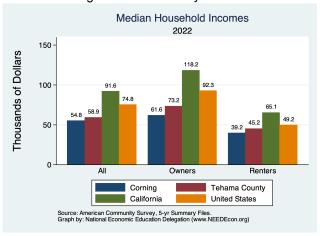


Figure 39: Income Distribution by Tenure

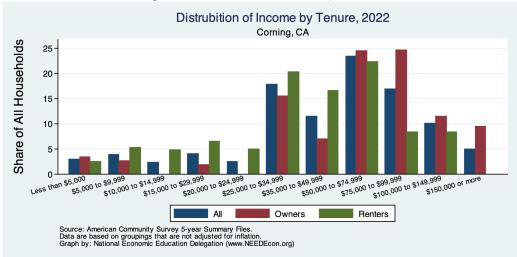


Figure 40: Income Distribution of Home Owners

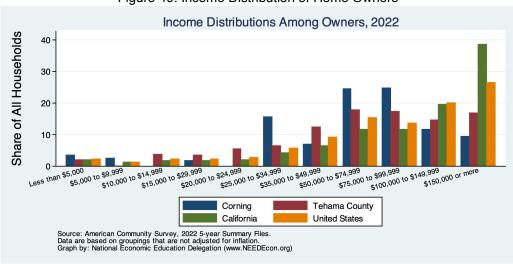
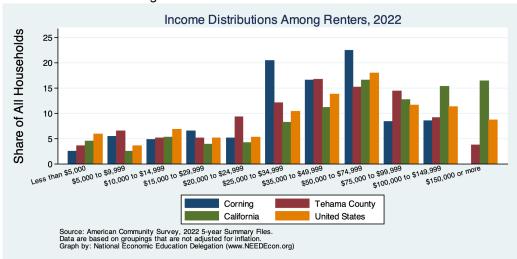


Figure 41: Income Distribution of Renters



## Housing Burden in Corning and Broader Regions

Figure 42: Home Owners w/ A Mortgage

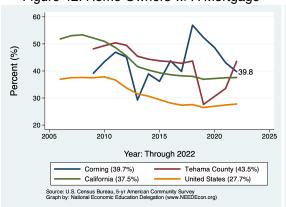


Figure 43: Home Owners w/o A Mortgage

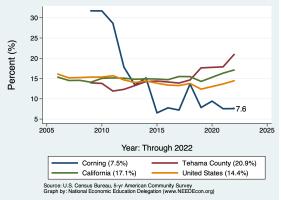


Figure 44: Renters

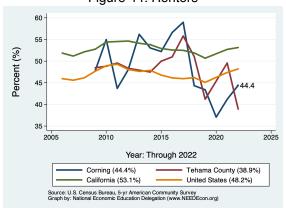
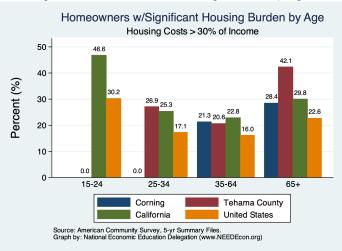


Figure 45: Homeowner Housing Burden by Age



## 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	7,993.0	7,534.0	7,663.0	6.1	4.3				
Total # of Homes	2,941.0	2,868.0	2,871.0	2.5	2.4				
# Occupied Units	2,791.0	2,661.0	2,630.0	4.9	6.1				
Persons per Household	2.9	2.8	2.9	1.2	-1.7				
Vacancy Rate (%)	5.1	7.2	8.4	-29.3	-39.2				

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

Figure 46: Housing Growth

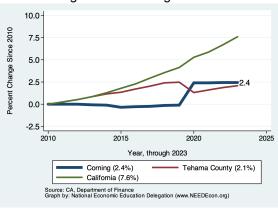


Figure 47: Persons per Household

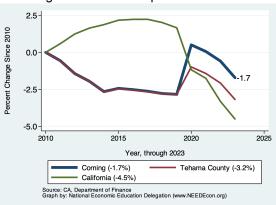


Figure 48: Vacancy Rates

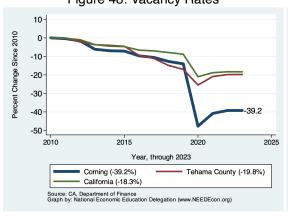
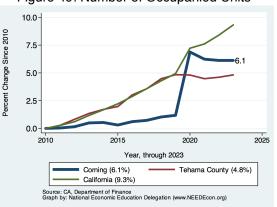


Figure 49: Number of Occupanied Units



## Trends in the Growth of Housing by Housing Type

Figure 50: Single Detached Homes

Figure 51: Single Attached Homes

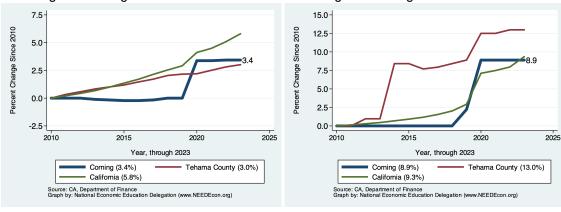
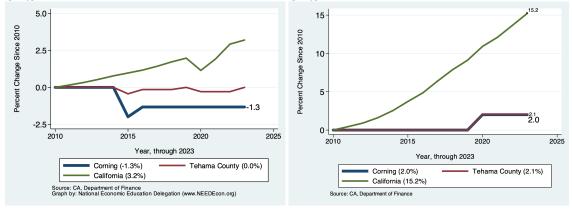


Figure 52: Housing in Buildings with Two to Four Figure 53: Housing in Buildings with Five or More Units



## Vintage of Residential Housing

#### Why is it important?

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

ing 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.

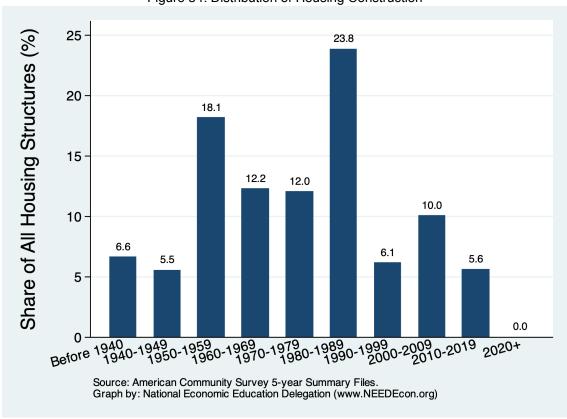


Figure 54: Distribution of Housing Construction

Figure 55: Housing Vintage across Regions

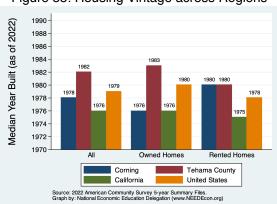


Figure 56: Housing Vintage by Tenure

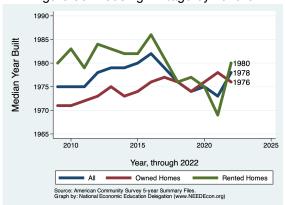


Figure 57: Vintage of Owned Residences

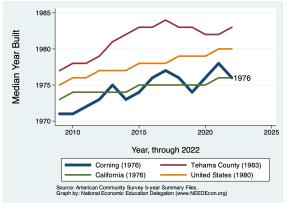


Figure 58: Vintage of Rented Residences

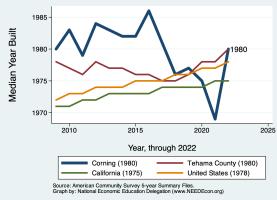
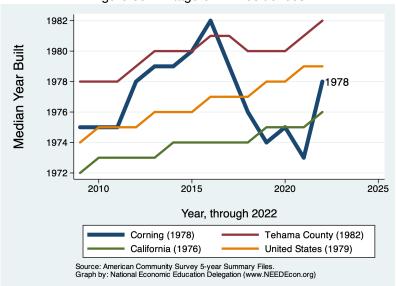


Figure 59: Vintage of All Residences



## 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.

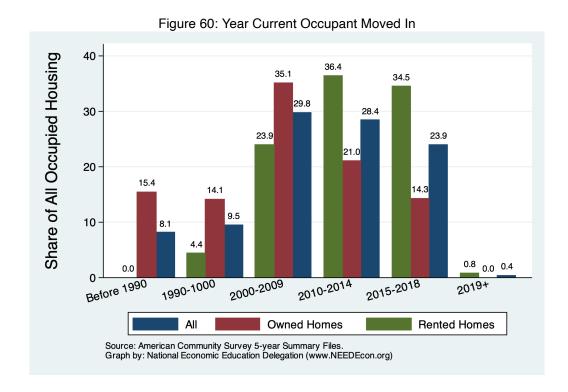


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

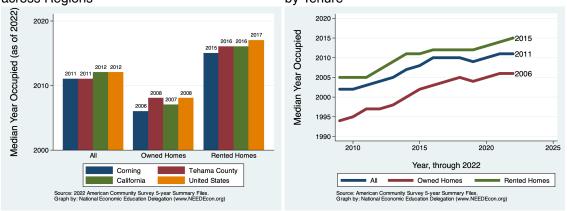


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing

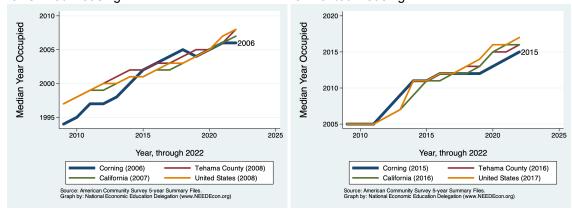


Figure 65: Year Occupied by Current Residents for All Housing 2015 Median Year Occupied 2010 2005 2000 2020 2010 2015 2025 Year, through 2022 Tehama County (2011) Corning (2011) United States (2012) California (2012) Source: American Community Survey 5-year Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

## Residential Permitting

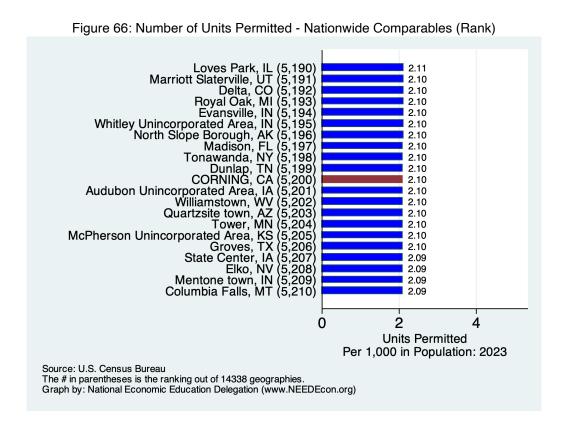
#### **Definition:**

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

## **Corning - Ranking Among Comparables**



Paradise town, CA (1)
Adelanto, CA (193)
Imperial Beach, CA (194)
Carmel-by-the-Sea, CA (194)
Yreka, CA (196)
Oakley, CA (197)
Sonoma Unincorporated Area, CA (198)
San Diego Unincorporated Area, CA (199)
Cudahy, CA (200)
Los Angeles Unincorporated Area, CA (201)
CORNING, CA (202)
Chico. CA (203) 2.17 2.16 2.14 2.13 2.13 2.10 Chico, CA Madera, CA Madera, CA (204) Calistoga, CA (205) Cupertino, CA (206) Vista, CA (207) Coachella, CA (208) South Gate, CA (209) Westminster, CA (210) Ross town, CA (211) Bradbury, CA (515) 2.05 2.04 2.04 2.04 2.04 2.02 0.00 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)

Figure 68: Number of Units Permitted - Cities in Tehama County (Rank) CORNING, CA (1) 2.10 Red Bluff, CA (2) 2 0 4 Units Permitted Per 1,000 in Population: 2023 Source: U.S. Census Bureau, The # in parentheses is the ranking out of 2 geographies. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

### **Corning - Permitting Activity**

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

Figure 69: Units Permitted Each Year

Figure 70: Average Annual Growth in Units Permitted

N/A

N/A

### **Annual Number of Buildings Permitted - Per Capita in Corning**

Figure 72: Average Annual Growth in Buildings Permitted

Figure 71: Units Permitted Each Year

N/A

N/A

**Annual Value of Property Permitted - Per Capita in Corning** 

Figure 74: Average Annual Growth in Value

Figure 73: Value Permitted Each Year

Permitted

N/A

N/A

## **Commute Patterns**

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

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

## Mode of Transportation

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

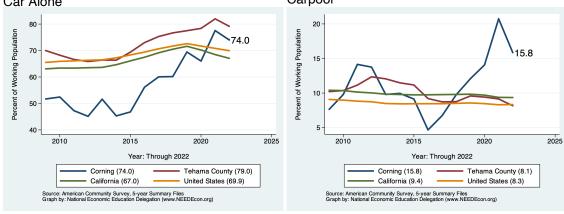
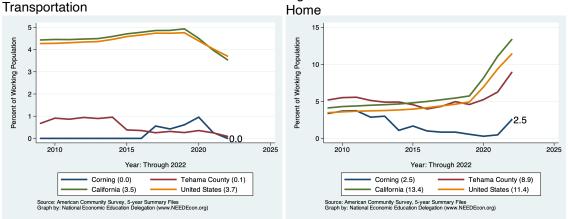


Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From



The first table on this page presents data for those who LIVE in Corning. The second provides data on those who work, but do not necessarily live in Corning. 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	orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	1,731	85.4	1,653	95.0	3,384	89.8	78.0
Drove Alone	1,430	70.5	1,357	78.0	2,787	74.0	68.4
Carpooled:	301	14.8	296	17.0	597	15.8	9.5
In 2-person carpool	134	6.6	151	8.7	285	7.6	6.9
In 3-person carpool	120	5.9	126	7.2	246	6.5	1.5
In 4-or-more-person carpool	47	2.3	19	1.1	66	1.8	1.1
Public Transportation (excl Taxi):	0	0.0	0	0.0	0	0.0	3.6
Bus or Trolley Bus	0	0.0	0	0.0	0	0.0	2.3
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8
Subway or Elevated	0	0.0	0	0.0	0	0.0	0.3
Railroad	0	0.0	0	0.0	0	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	0	0.0	0	0.0	0	0.0	0.7
Walked	39	1.9	0	0.0	39	1.0	2.4
Taxicab, Motorcycle, or other	0	0.0	0	0.0	0	0.0	1.7
Worked at Home	12	0.6	83	4.8	95	2.5	13.6
Total:	1,782	87.9	1,736	99.8	3,518	93.4	

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

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

	Ma	ale	Ferr	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	1,538	90.2	1,326	66.9	2,864	86.4	78.0
Drove Alone	1,307	76.6	1,098	55.4	2,405	72.6	68.5
Carpooled:	231	13.5	228	11.5	459	13.9	9.5
In 2-person carpool	29	1.7	78	3.9	107	3.2	6.9
In 3-person carpool	202	11.8	100	5.0	302	9.1	1.5
In 4-or-more-person carpool	0	0.0	50	2.5	50	1.5	1.1
Public Transportation (excl Taxi):	0	0.0	0	0.0	0	0.0	3.6
Bus or Trolley Bus	0	0.0	0	0.0	0	0.0	2.3
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8
Subway or Elevated	0	0.0	0	0.0	0	0.0	0.3
Railroad	0	0.0	0	0.0	0	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	0	0.0	0	0.0	0	0.0	0.7
Walked	18	1.1	1	0.1	19	0.6	2.4
Taxicab, Motorcycle, or other	0	0.0	0	0.0	0	0.0	1.7
Worked at Home	12	0.7	83	4.2	95	2.9	13.6
Total:	1,568	91.9	1,410	71.1	2,978	89.9	

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

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

## Commute Times for Employed Residents

Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK

	Ma	ıle	Ferr	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	147	7.3	150	8.7	297	7.9	2.0
5 to 9 minutes	444	21.9	560	32.5	1,004	26.8	7.5
10 to 14 minutes	214	10.6	185	10.7	399	10.6	12.2
15 to 19 minutes	238	11.7	280	16.3	518	13.8	15.0
20 to 24 minutes	185	9.1	166	9.6	351	9.4	14.3
25 to 29 minutes	0	0.0	0	0.0	0	0.0	6.3
30 to 34 minutes	284	14.0	76	4.4	360	9.6	15.0
35 to 39 minutes	151	7.4	70	4.1	221	5.9	2.9
40 to 44 minutes	24	1.2	53	3.1	77	2.1	4.3
45 to 59 minutes	47	2.3	20	1.2	67	1.8	8.6
60 to 89 minutes	0	0.0	93	5.4	93	2.5	7.9
90 or more minutes	36	1.8	0	0.0	36	1.0	4.0
Total:	1,770	87.3	1,653	96.0	3, 423	91.3	

Source: 2022 5-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

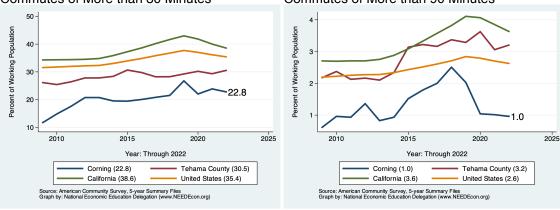
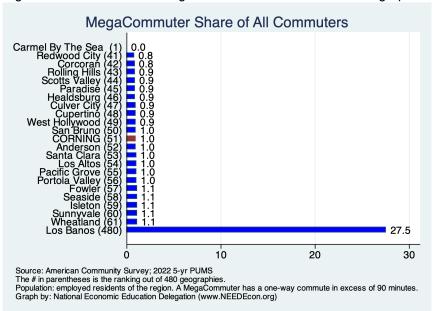


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



## Commute Times for Those Employed in the City

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

WORKPLAC	E GEOG	KAPHY					
	Ma	ıle	Fen	nale	All Wo	orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	164	10.0	198	10.2	362	11.1	2.0
5 to 9 minutes	521	31.7	318	16.3	839	25.8	7.5
10 to 14 minutes	199	12.1	354	18.2	553	17.0	12.2
15 to 19 minutes	201	12.2	82	4.2	283	8.7	15.0
20 to 24 minutes	87	5.3	174	8.9	261	8.0	14.3
25 to 29 minutes	147	9.0	68	3.5	215	6.6	6.3
30 to 34 minutes	120	7.3	97	5.0	217	6.7	15.0
35 to 39 minutes	3	0.2	11	0.6	14	0.4	2.9
40 to 44 minutes	0	0.0	8	0.4	8	0.2	4.3
45 to 59 minutes	53	3.2	5	0.3	58	1.8	8.6
60 to 89 minutes	21	1.3	11	0.6	32	1.0	7.9
90 or more minutes	40	2.4	1	0.1	41	1.3	4.0
Total:	1,556	94.8	1,327	68.1	2,883	88.7	

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

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

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

Commutes of More than 90 Minutes

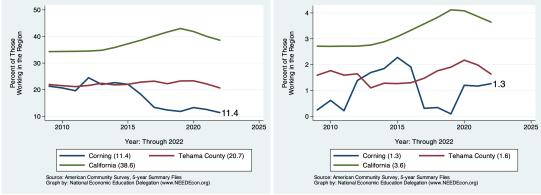
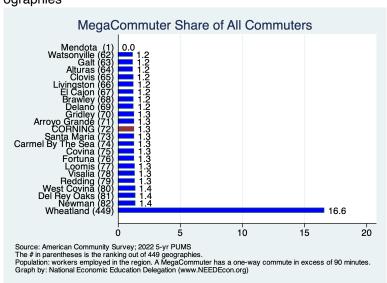


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



#### Place of Work

This section provides evidence on where workers living in Corning work. As evidenced in the first table, some of Corning'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 Corning 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:	1,769	87.3	1,736	99.8	3,505	93.0	99.6
Worked in county of residence	1,316	64.9	1,319	75.8	2,635	69.9	84.1
worked outside of county of residence	453	22.3	417	24.0	870	23.1	15.4
Worked outside state of residence	13	0.6	0	0.0	13	0.3	0.4
Total:	1,782	87.9	1,736	99.8	3,518	93.4	

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

Figure 85: Percent of Workers Employed Outside of Their County of Residence 30

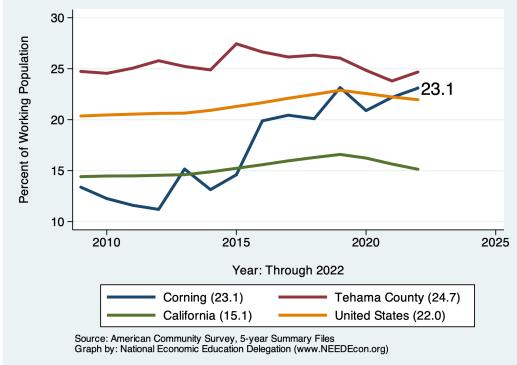
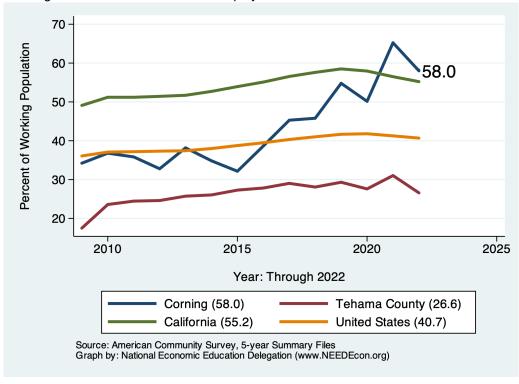


Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL

	Ma	ale	Fen	nale	All Wo	orkers	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	1,782	87.9	1,736	99.8	3,518	93.4	95.9
Worked in place of residence	772	38.1	561	32.2	1,333	35.4	39.5
Worked outside place of residence	1,010	49.8	1,175	67.5	2,185	58.0	56.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.1
Total:	1.782	87.9	1.736	99.8	3, 518	93.4	

Source: 2022 5-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	29, 192	48, 566	89.6	46, 171	89.2
Car, truck, or van - carpooled	52,932	36,463	216.5	34,487	216.4
Public transportation (excluding taxicab)		40, 179		45,100	
Walked	29,402	29,366	149.3	27,142	152.8
Taxicab, motorcycle, bicycle, or other means		40,433		36,140	
Worked from home		75, 153		67,180	
Total:	32,692	48,747	67.1	46,099	70.9

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	,000+	А	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1, 104	73.4	1,019	68.7	77	55.0	2,787	74.0	68.4
Car, Truck, or Van: Carpooled	45	3.0	425	28.6	19	13.6	597	15.8	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	0	0.0	0	0.0	3.6
Walked	0	0.0	14	0.9	0	0.0	39	1.0	2.4
Taxicab, Motorcycle, or other	0	0.0	0	0.0	0	0.0	0	0.0	2.4
Worked at Home	46	3.1	26	1.8	23	16.4	95	2.5	13.6
Total:	1, 195	79.5	1,484		119	85.0	3,518	93.4	100.0

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

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

	< \$2	5,000	\$25,000	\$74,999	\$75	+000,	Α	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	811	41.3	874	76.7	263	88.6	2,405	72.6	68.5
Car, Truck, or Van: Carpooled	124	6.3	225	19.7	11	3.7	459	13.9	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	0	0.0	0	0.0	3.6
Walked	2	0.1	15	1.3	0	0.0	19	0.6	2.4
Taxicab, Motorcycle, or other	0	0.0	0	0.0	0	0.0	0	0.0	2.4
Worked at Home	46	2.3	26	2.3	23	7.7	95	2.9	13.6
Total:	983	50.0	1,140		297		2,978	89.9	

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

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

<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 P	overty	100-14	9% of Pov	>150%	of Pov	Α	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	193	51.1	376	84.5	2,218	71.0	2,787	74.0	68.7
Car, Truck, or Van: Carpooled	0	0.0	0	0.0	597	19.1	597	15.8	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	0	0.0	0	0.0	3.6
Walked	0	0.0	23	5.2	16	0.5	39	1.0	2.1
Taxicab, Motorcycle, or other	0	0.0	0	0.0	0	0.0	0	0.0	2.4
Worked at Home	0	0.0	0	0.0	95	3.0	95	2.5	13.6
Total:	193	51.1	399	89.7	2,926	93.6	3,518	93.4	

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

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

	In Po	overty	100-14	9% of Pov	>150%	of Pov	Α	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	196	51.0	227	41.4	1,982	76.0	2,405	72.6	68.7
Car, Truck, or Van: Carpooled	0	0.0	6	1.1	453	17.4	459	13.9	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	0	0.0	0	0.0	3.6
Walked	0	0.0	2	0.4	17	0.7	19	0.6	2.1
Taxicab, Motorcycle, or other	0	0.0	0	0.0	0	0.0	0	0.0	2.4
Worked at Home	0	0.0	0	0.0	95	3.6	95	2.9	13.6
Total:	196	51.0	235	42.9	2,547	97.7	2,978	89.9	

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

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

# 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 Corning 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.

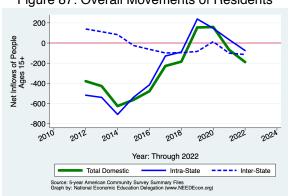


Figure 87: Overall Movements of Residents

Table 17: Migration by Income

		Ne	et Inflows			_		
			Same State					
			W/in	Between	Across	From		
Category	Population	All Migration	County	Counties	States	Abroad		
No income	947	24	34	0	-10	0		
With income	5,389	-201	-6	-103	-104	12		
\$1 to \$9,999 or loss	642	-32	-7	16	-41	0		
\$10,000 to \$14,999	727	9	-17	-10	36	0		
\$15,000 to \$24,999	783	-69	5	-52	-22	0		
\$25,000 to \$34,999	1,269	-20	-7	-6	-19	12		
\$35,000 to \$49,999	946	-100	41	-73	-68	0		
\$50,000 to \$64,999	588	4	-19	23	0	0		
\$65,000 to \$74,999	268	16	0	14	2	0		
\$75,000 or more	166	-9	-2	-15	8	0		
All:	6,336	-177	28	-103	-114	12		

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

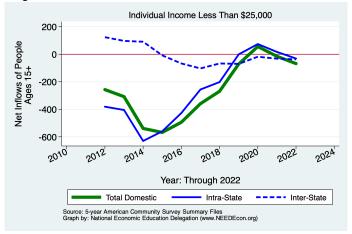


Figure 89: Overall Movements of Middle Income Residents

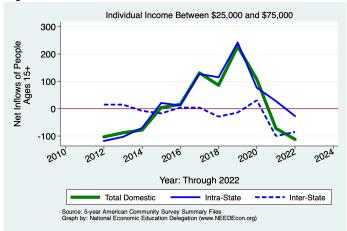
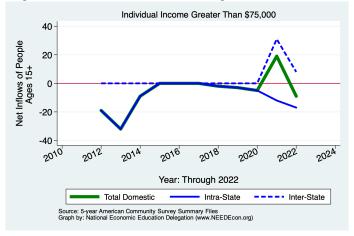


Figure 90: Overall Movements of High Income Residents



## **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	1,909	-168	-25	-123	-20	0	
Now married, except separated	3,223	72	77	9	-14	0	
Divorced	673	-40	-17	17	-40	0	
Separated	114	-28	-7	0	-21	0	
Widowed	417	-13	0	-6	-19	12	
Total:	6,336	-177	28	-103	-114	12	

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	4,754	-159	-49	-8	-114	12	
Householder lived in renter-occupied housing units	3,406	-24	97	-101	-20	0	
Total:	8, 160	-183	48	-109	-134	12	

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

Figure 91: Domestic Movements of Residents by Tenure

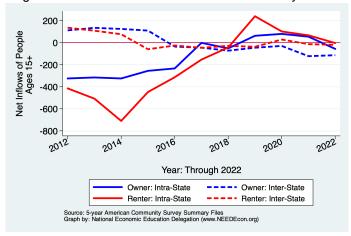


Table 20: Migration by Age

		Ne				
			Sam	e State		=
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	544	30	30	0	0	0
5 to 17 years	1,560	-42	-11	-12	-19	0
18 and 19 years	101	-22	-11	-11	0	0
20 to 24 years	581	-48	0	-35	-13	0
25 to 29 years	718	-45	0	-67	22	0
30 to 34 years	935	45	70	-19	-6	0
35 to 39 years	433	-17	-17	0	0	0
40 to 44 years	513	0	-1	0	1	0
45 to 49 years	199	14	0	23	-9	0
50 to 54 years	483	-47	-10	-11	-26	0
55 to 59 years	556	-23	-2	0	-21	0
60 to 64 years	630	2	6	0	-4	0
65 to 69 years	370	27	0	29	-2	0
70 to 74 years	248	-36	0	0	-36	0
75 years and over	314	-24	-5	-12	-19	12
Total Population:	8,185	-186	49	-115	-132	12

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

**Table 21: Migration by Educational Attainment** 

		Ne				
			Sam	e State		_
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Less than high school graduate	1,163	-13	-14	15	-14	0
High school graduate (includes equiv)	2,015	38	46	-7	-13	12
Some college or assoc. degree	1,670	-150	12	-82	-80	0
Bachelor's degree	400	6	-2	17	-9	0
Graduate or professional degree	151	15	-1	0	16	0
Total:	5, 399	-104	41	-57	-100	12

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

Table 22: Median Income of Migration Flows

Flow	In-Migration	Out-Migration
Same House 1 Year Ago Moved Within Same County	28,076 38,445	28, 076 21, 250
Total Population:	28, 158	28,225

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	33.4	33.4
Moved Within Same County	32.7	31.9
Moved to Different County, Same State	49.9	28.3
Moved Between States	27.8	52.5
Total Population:	33.3	33.2

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

## References and Sources

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

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

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

Zillow Research Data https://www.zillow.com/research/data/

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