# Corte Madera, California

# Indicators Report

by The National Economic Education Delegation (NEED)

April 20, 2024

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

# A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	10,155.0	9,838.0
Veterans (#, 5yr)	229.0	241.0
Foreign born persons (%, 5yr)	11.1	12.4
Population age 25+ (#, 5yr)	6,956.0	6,773.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	6.6	5.8
Persons under 18 years (%, 5yr)	25.4	25.4
Persons 65 years and over (%, 5yr)	17.9	19.3
Female persons (%, 5yr)	49.1	56.2
INCOME AND POVERTY		
Median household income (\$, 5yr)	210,560.0	149,439.0
Per capita income in past 12 months (\$, 5yr)	112,991.0	77,635.0
Persons in poverty (%, 5yr)	3.7	3.5
Children age less than 18 in poverty (#, 5yr)	87.0	84.0
Children age less than 18 in poverty (%, 5yr)	3.4	3.4
RACE AND ETHNICITY		
White alone (%, 5yr)	78.0	83.3
African American alone (%, 5yr)	1.4	2.3
American Indian or Alaska Native alone (%, 5yr)	0.0	0.0
Asian alone (%, 5yr)	5.4	6.1
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.0	0.0
Two or More Races (%, 5yr)	10.5	4.9
Hispanic or Latino (%, 5yr)	9.0	7.1
White alone, not Hispanic or Latino (%, 5yr)	76.1	78.5
HOUSING		
Housing units (#, 5yr)	4,103.0	4,132.0
Owner-occupied housing units (%, 5yr)	69.5	66.4
Median value of owner-occupied housing units (\$, 5yr)	1,640,900.0	1,200,300.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	4,001.0	4,001.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)		920.0
Median gross rent (\$, 5yr)	3,361.0	2,642.0
FAMILIES AND LIVING ARRANGEMENTS	-,	_,
Households (#, 5yr)	4,023.0	3,930.0
Persons per household (#, 5yr)	2.5	2.5
Living in same house 1 year ago, % of persons age 1+ (5yr)	86.4	80.6
EDUCATION		
High school graduate or higher, % of persons age 25+ (5yr)	99.0	99.4
Bachelor's degree or higher, % of persons age 25+ (5yr)	76.3	66.7
HEALTH		
With a disability, under age 65 years (#, 5yr)	406.0	320.0
Persons without health insurance, under age 65 years (%, 5yr)	0.6	1.2
LABOR FORCE	0.0	
In civilian labor force, persons age 16+ (%, 5yr)	66.3	69.8
In civilian labor force, women age 16+ (%, 5yr)	57.3	60.8
Employed, persons age 16+ (%, 5yr)	58.7	62.4
Self employed (%, 5yr)	21.5	18.4
TRANSPORTATION	21.0	10.
Mean travel time to work, workers age 16+ (Mins., 5yr)	20.9	31.9
Drive alone in private vehicle (%, 5yr)	44.6	55.0
Using public transportation (%, 5yr)	14.4	28.6
		20.0

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.

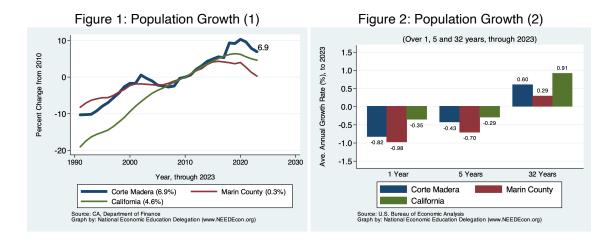
	lation Change b anuary to Januar			
	2023		% C	Change
Region	Population	1 Year	3 Year	5 Year
		City		
Corte Madera	9,885	-0.82	-1.97	-1.57
	County a	and Broad	der Region	S
Marin County	252,959	-0.98	-2.85	-3.75
Bay Area	7,548,792	-0.45	-2.58	-2.62
California	38,940,231	-0.35	-1.79	-2.01

Source: CA DOF; Calculations by National Economic Education Delegation

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

				% Char	nge
City	2022	2023	Local	Bay Area	California
Marin County	255.5	253.0	-0.98	-0.45	-0.35
San Rafael	60.2	59.7	-0.92		
Novato	51.9	51.4	-1.05		
Mill Valley	13.8	13.7	-1.11		
Larkspur	12.7	12.6	-1.23		
San Anselmo	12.5	12.4	-0.88		
Corte Madera	10.0	9.9	-0.82		
Tiburon	8.9	8.8	-1.18		
Fairfax	7.4	7.4	-0.76		
Sausalito	7.0	6.9	-1.29		
Ross	2.3	2.3	-0.57		
Belvedere	2.1	2.0	-1.59		

Source: CA DOF; Calculations by National Economic Education Delegation



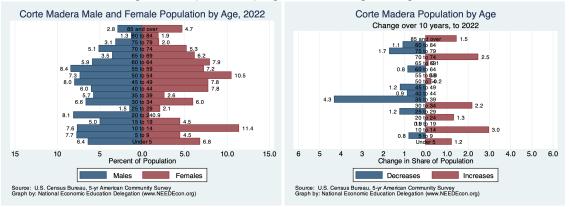
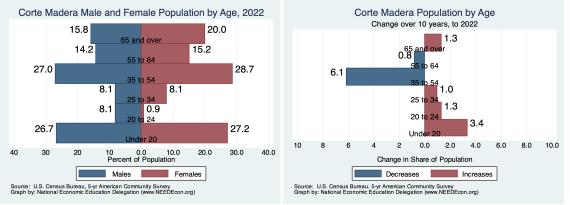
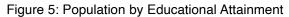
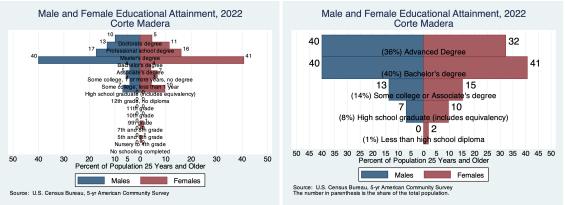


Figure 3: Population by Age - Detailed Age Categories









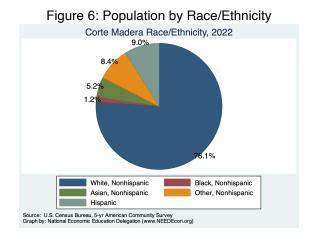
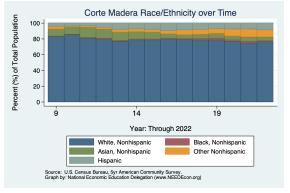


Figure 7: Population by Race/Ethnicity Over Time



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

#### Why is it important?

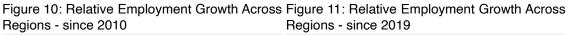
Employment growth is a fundamental indicator of the health of an economy.

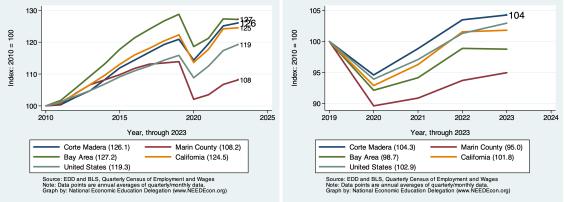
	Change From:						
Category	Current Value	Last Month	2 Months Ago	Last Year			
Employment	8,924	-30	-53	-103			
Labor Force	9,644	9	15	96			
Number Unemployed	678	-4	21	97			
Unemployment Rate	7.0	-0.0	0.2	0.9			

Source: EDD, National Economic Education Delegation

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







# County Employment by Industry

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

			Empl	% Growth - Annualized Rate					
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	113,909	100.0	196.9	2.1	4.0	1.9	2.2	2.9	-0.4
Total Private	98,072	86.1	93.4	1.2	3.1	1.7	1.8	2.8	-0.4
Goods Producing	11,997	10.5	129.0	13.9	2.4	2.6	1.6	-0.4	-0.9
Mining, Logging and Construction	7,594	6.7	156.5	28.4	-1.1	0.5	1.3	0.4	-0.3
Mining and Logging	0	0.0	0.0						
Construction	7,592	6.7	150.4	27.1	-1.4	0.4	1.3	0.4	-0.3
Manufacturing	4,349	3.8	-39.4	-10.3	3.7	2.5	2.3	-1.6	-1.8
Service Providing	101,942	89.5	86.1	1.0	4.3	1.9	2.2	3.3	-0.3
Trade, Trans & Utilities	17,457	15.3	52.9	3.7	7.6	2.5	0.5	-0.5	-0.9
Wholesale Trade	2,200	1.9	0.0	0.0	-16.3	0.0	0.0	1.6	-0.9
Retail Trade	13,877	12.2	15.3	1.3	13.9	4.2	0.7	-0.6	-1.1
Information	2,845	2.5	18.3	8.1	-3.0	-4.0	0.5	3.2	1.2
Financial Activities	5,168	4.5	-76.3	-16.1	-11.6	-3.0	-1.8	0.9	-0.9
Professional & Business Srvcs	17,949	15.8	66.6	4.6	4.8	0.3	-1.2	0.9	-0.7
Educational & Health Srvcs	22,150	19.4	-18.4	-1.0	4.8	2.9	5.2	4.1	0.8
Leisure & Hospitality	14,687	12.9	-72.7	-5.8	1.9	1.5	1.3	9.6	-1.6
Other Srvcs	5,886	5.2	-2.1	-0.4	7.1	5.8	7.3	8.6	0.4
Government	15,843	13.9	148.8	12.0	9.8	3.9	4.4	3.5	-0.2
Federal	600	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
State	1,900	1.7	0.0	0.0	24.1	11.4	5.6	0.0	0.0
Local	13,334	11.7	151.4	14.7	8.8	3.1	4.6	4.5	-0.1
County	2,745	2.4	-3.1	-1.3	10.6	1.2	4.0	1.3	1.6
City	1,400	1.2	0.0	0.0	0.0	-12.9	0.0	5.6	-1.3
Local Government Education	5,285	4.6	32.4	7.7	0.8	-0.6	-0.1	5.6	-1.8

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

Source: EDD, National Economic Education Delegation (NEED)

# Some Employee Detail

**Employed in Corte Madera** 

Figure 12: Employment by Occupation



Figure 13: Employment by Industry



Figure 14: Language Spoken at Home

# N/A

Figure 15: Citizenship

# N/A

# **Employed Residents of Corte Madera**

Figure 16: Employment by Occupation

N/A

Figure 17: Employment by Industry



Figure 18: Language Spoken at Home

# N/A

Figure 19: Citizenship

# N/A

# **Employed Residents vs Workers in Corte Madera**

Figure 20: Employment by Occupation

N/A

Figure 21: Employment by Industry



Figure 22: Language Spoken at Home

# N/A

Figure 23: Citizenship

# N/A

# **Income and Earnings**

# Per Capita Income Growth

### **Definition:**

Per capita income is the average income per person in Corte Madera. Personal income is the income received by, or on behalf of, all persons from all sources: from participation as laborers in production, from owning a home or unincorporated business, from the ownership of financial assets, and from government and business in the form of transfer receipts. Noncash government benefits are not included.

#### Why is it important?

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

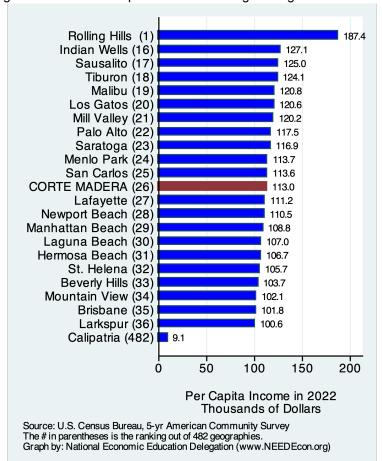


Figure 24: Real Per Capita Income Ranking Among California Cities

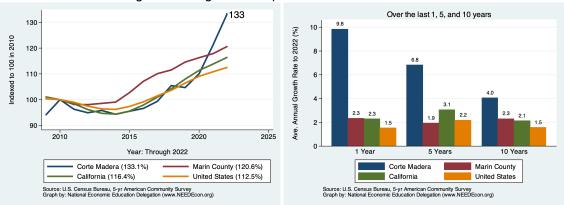
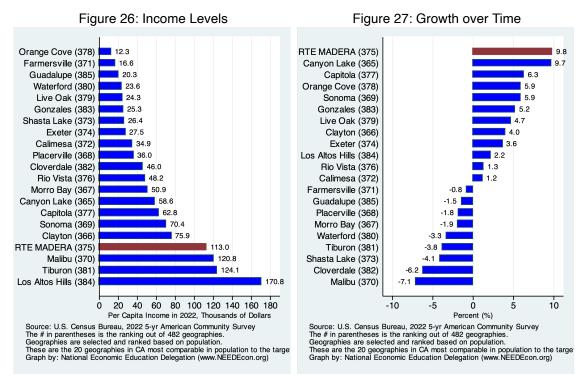
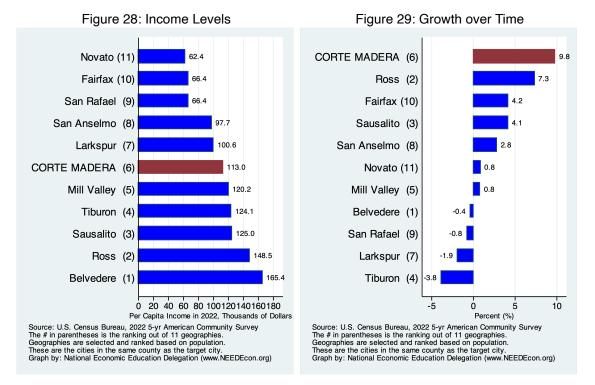


Figure 25: Regional Comparison of Growth over Time

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





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

#### Figure 30: Comparison with All Cities Nationwide



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)

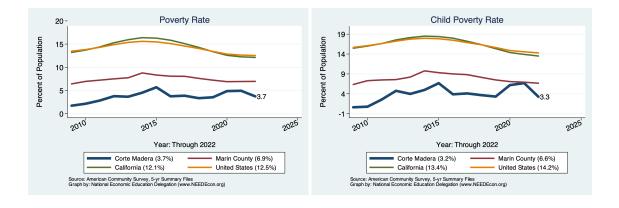
# Poverty and Inequality

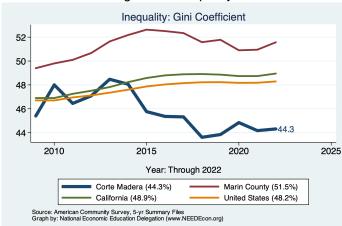
# **Definition:**

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.

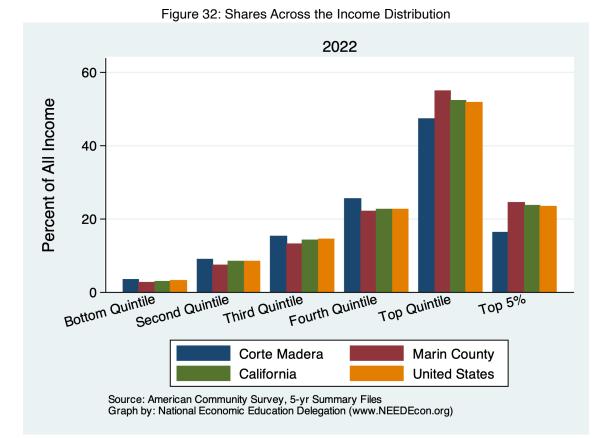
#### Why is it important?

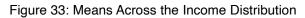
It is important to track measures of poverty and inequality to assess the extent of income disparities in the region, with an eye toward understanding how well the local economy is performing for all of its citizens.

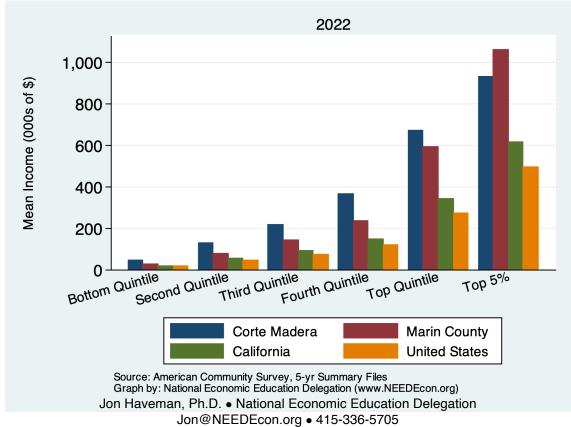




# Figure 31: Inequality







# 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?

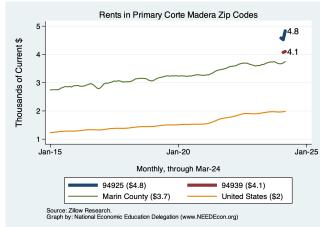
Housing is one of three fundamental necessities, along with food and clothing. A measure of the cost of housing is an integral part of the measurement of the cost of living in a specific community. This is particularly true in cities and regions throughout the Bay Area, where housing costs are high relative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

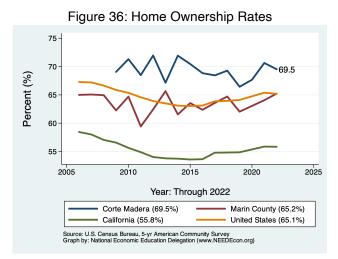
# Cost of Housing in Corte Madera and Broader Regions

Figure 34: Median Home Prices

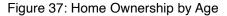


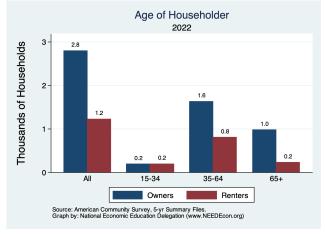
Figure 35: Median Rents

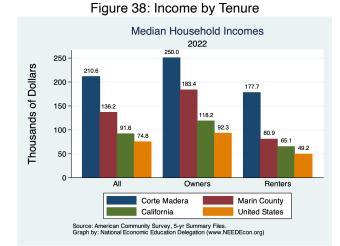




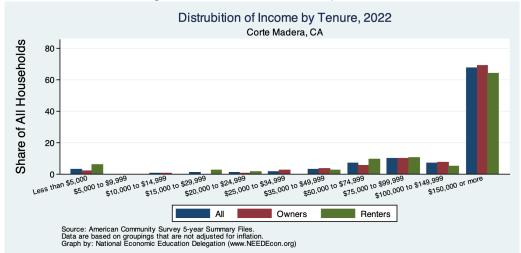
### Housing Ownership in Corte Madera and Broader Regions



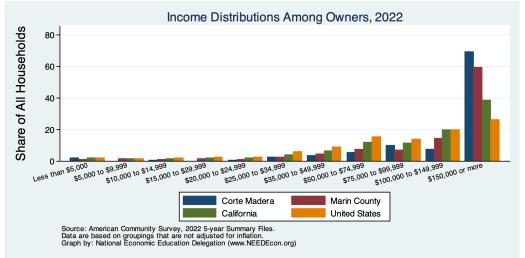


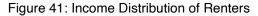


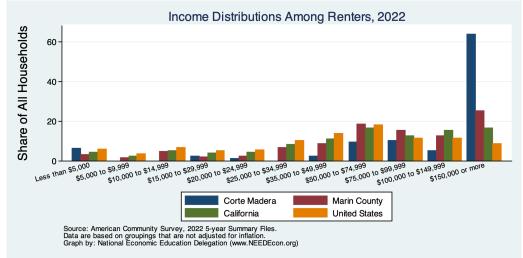
### Figure 39: Income Distribution by Tenure

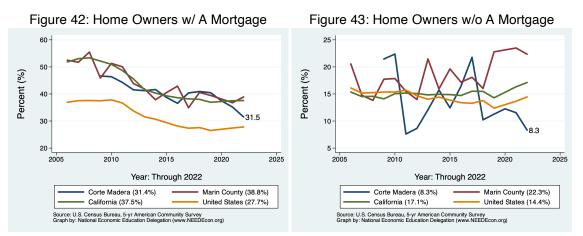




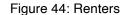








Housing Burden in Corte Madera and Broader Regions



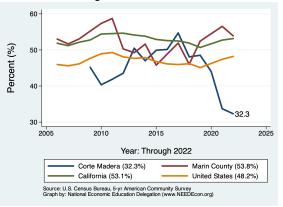


Figure 45: Homeowner Housing Burden by Age

# **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.

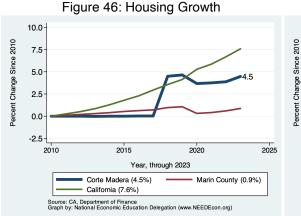
Table 5. Housing Market Indicators

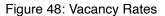
#### Why is it important?

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

			% Change from			
2023	2019	2010	2019	2010		
9,885.0	10,138.0	9,253.0	-2.5	6.8		
4,206.0	4,213.0	4,026.0	-0.2	4.5		
4,022.0	4,047.0	3,793.0	-0.6	6.0		
2.5	2.5	2.4	-1.9	0.7		
4.4	3.9	5.8	11.0	-24.4		
	9,885.0 4,206.0 4,022.0 2.5 4.4	9,885.0 10,138.0 4,206.0 4,213.0 4,022.0 4,047.0 2.5 2.5	9,885.0         10,138.0         9,253.0           4,206.0         4,213.0         4,026.0           4,022.0         4,047.0         3,793.0           2.5         2.5         2.4           4.4         3.9         5.8	2023         2019         2010         2019           9,885.0         10,138.0         9,253.0         -2.5           4,206.0         4,213.0         4,026.0         -0.2           4,022.0         4,047.0         3,793.0         -0.6           2.5         2.5         2.4         -1.9           4.4         3.9         5.8         11.0		

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





2015

Corte Madera (-24.4%)

California (-18.3%)

5-

0

-5

-10

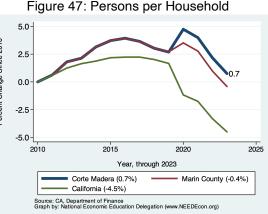
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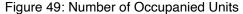
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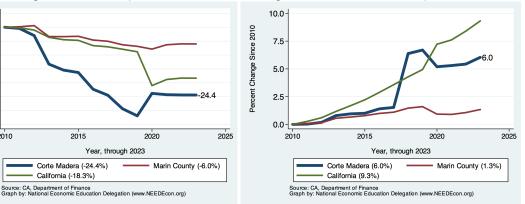
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2010

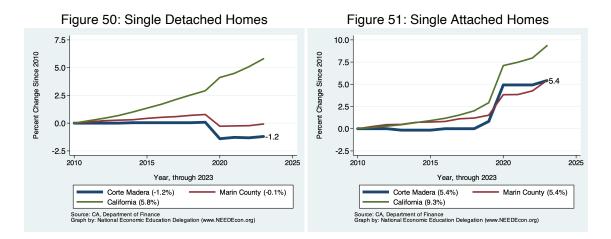
Percent Change Since 2010



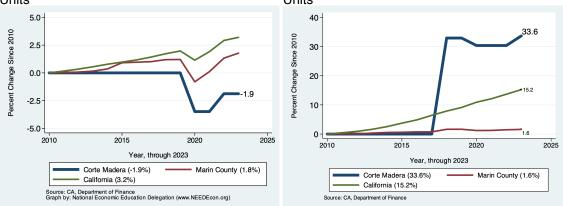








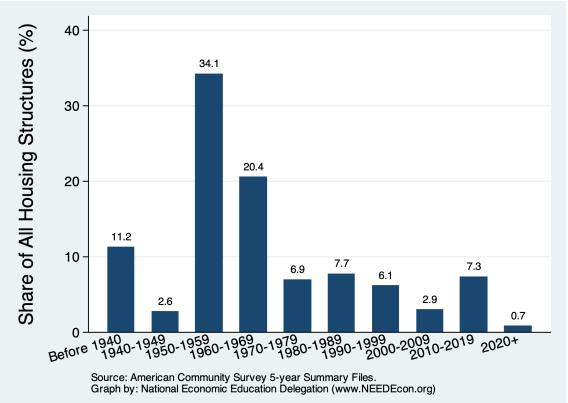


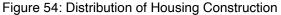


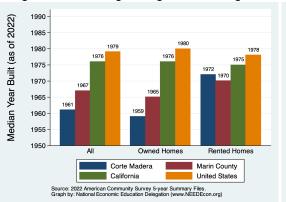
# Vintage of Residential Housing

# Why is it important?

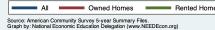
This section provides evidence on the year in which residential housing in Corte Madera was built. We break it down into owned versus rented residences and provide a comparison across Marin County and broader regions. A sense of the age of housing in a region provides an indication of the urgency with 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.

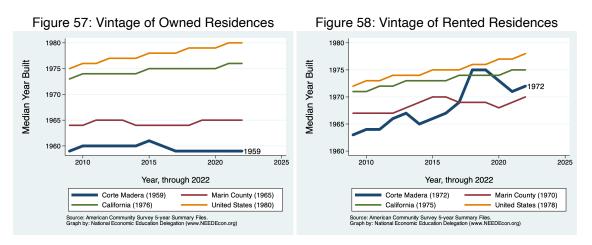


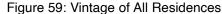


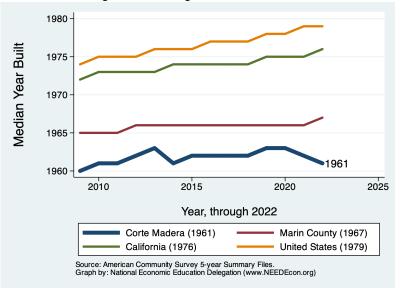












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### Figure 55: Housing Vintage across Regions

# **Occupation of Residential Housing**

# Why is it important?

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

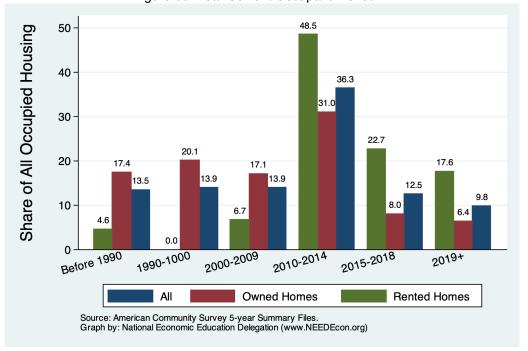


Figure 60: Year Current Occupant Moved In

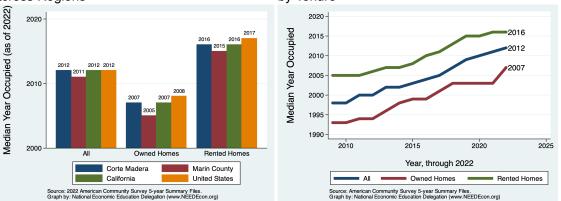


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

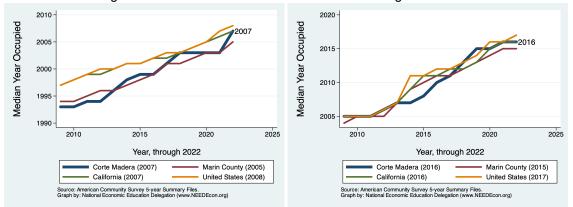
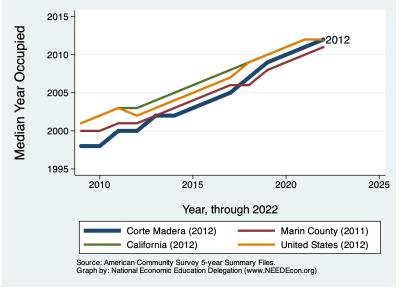


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing





# **Residential Permitting**

# **Definition:**

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

# Corte Madera - Ranking Among Comparables

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

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

# N/A

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

# Corte Madera - Permitting Activity

# Annual Units Permitted - Per Capita in Corte Madera

Figure 69: Units Permitted Each Year

Figure 70: Average Annual Growth in Units Permitted





Annual Number of Buildings Permitted - Per Capita in Corte Madera Figure 72: Average Annual Growth in Build-Figure 71: Units Permitted Each Year ings Permitted

N/A



Annual Value of Property Permitted - Per Capita in Corte Madera Figure 74: Average Annual Growth in Value Figure 73: Value Permitted Each Year Permitted



# **Commute Patterns**

During the recovery from the Great Recession, the period from 2010 to 2019, the Bay Area economy, and Silicon Valley in particular, has been growing at a pace roughly double that of the state as a whole and triple that of the nation. This growth has precipitated a tight housing market and also brought about some significant changes in commute patterns, many of which have been reversed by the pandemic. Recent years have seen significant changes in both the mode of transportation and commute times.

# Mode of Transportation

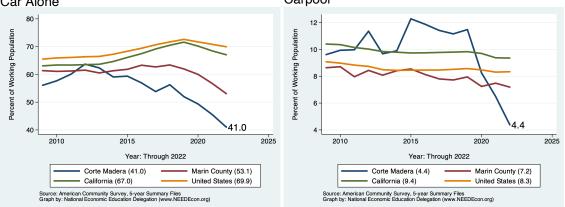
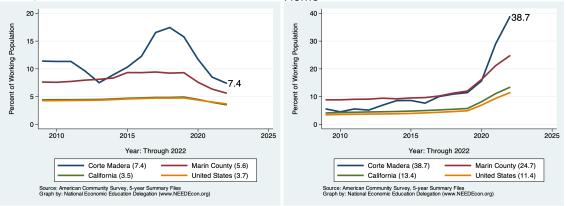


Figure 75: Percent of Workers Commuting by Figure 76: Percent of Workers Commuting by Carpool

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



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

	М	ale	Fem	ale	All Workers		All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van:	1,186	43.6	1,080	43.4	2,266	45.4	78.0	
Drove Alone	1,069	39.3	978	39.3	2,047	41.0	68.4	
Carpooled:	117	4.3	102	4.1	219	4.4	9.5	
In 2-person carpool	83	3.0	102	4.1	185	3.7	6.9	
In 3-person carpool	34	1.2	0	0.0	34	0.7	1.5	
In 4-or-more-person carpool	0	0.0	0	0.0	0	0.0	1.1	
Public Transportation (excl Taxi):	291	10.7	80	3.2	371	7.4	3.6	
Bus or Trolley Bus	90	3.3	24	1.0	114	2.3	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	201	7.4	56	2.3	257	5.1	0.1	
Bicycle	60	2.2	0	0.0	60	1.2	0.7	
Walked	32	1.2	8	0.3	40	0.8	2.4	
Taxicab, Motorcycle, or other	14	0.5	18	0.7	32	0.6	1.7	
Worked at Home	1,139	41.8	792	31.8	1,931	38.7	13.6	
Total:	2,722	100.0	1,978	79.5	4,700	94.2		

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

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

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

	Male		Ferr	nale	All W	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	2,734	69.1	2,791	74.6	5,525	72.1	78.0
Drove Alone	2,276	57.5	2,526	67.5	4,802	62.7	68.5
Carpooled:	458	11.6	265	7.1	723	9.4	9.5
In 2-person carpool	348	8.8	223	6.0	571	7.5	6.9
In 3-person carpool	103	2.6	0	0.0	103	1.3	1.5
In 4-or-more-person carpool	7	0.2	42	1.1	49	0.6	1.1
Public Transportation (excl Taxi):	5	0.1	53	1.4	58	0.8	3.6
Bus or Trolley Bus	5	0.1	53	1.4	58	0.8	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	33	0.8	16	0.4	49	0.6	0.7
Walked	29	0.7	19	0.5	48	0.6	2.4
Taxicab, Motorcycle, or other	15	0.4	33	0.9	48	0.6	1.7
Worked at Home	1,139	28.8	792	21.2	1,931	25.2	13.6
Total:	3,955	100.0	3,704	99.0	7,659	100.0	

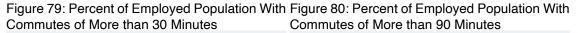
Source: 2022 5-year American Community Survey, Summary File The results in this table are for those who work in the region, regardless of the location of their residence.

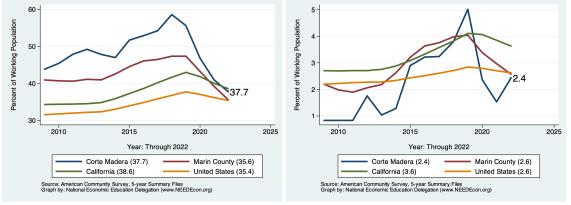
# **Commute Times for Employed Residents**

Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK									
	Ma	Male		nale	All Workers		All of CA		
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)		
Less than 5 minutes	40	1.8	23	1.0	63	1.4	2.0		
5 to 9 minutes	28	1.2	20	0.9	48	1.1	7.5		
10 to 14 minutes	184	8.1	92	3.9	276	6.2	12.2		
15 to 19 minutes	122	5.3	244	10.5	366	8.2	15.0		
20 to 24 minutes	51	2.2	119	5.1	170	3.8	14.3		
25 to 29 minutes	58	2.5	110	4.7	168	3.8	6.3		
30 to 34 minutes	310	13.6	202	8.7	512	11.5	15.0		
35 to 39 minutes	39	1.7	0	0.0	39	0.9	2.9		
40 to 44 minutes	219	9.6	123	5.3	342	7.7	4.3		
45 to 59 minutes	302	13.2	45	1.9	347	7.8	8.6		
60 to 89 minutes	166	7.3	164	7.0	330	7.4	7.9		
90 or more minutes	64	2.8	44	1.9	108	2.4	4.0		
Total:	1,583	69.3	1,186	50.8	2,769	62.3			

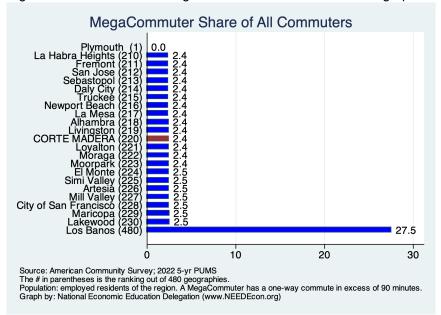
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Source: 2022 5-year American Community Survey, Summary File









# Commute Times for Those Employed in the City

Table 9. SEX OF WORKERS BY TRAVEL TIME TO WORK FOR WORKPLACE GEOGRAPHY												
	Male Female All Workers		orkers	All of CA								
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)					
Less than 5 minutes	39	1.2	32	0.9	71	1.1	2.0					
5 to 9 minutes	121	3.7	117	3.3	238	3.6	7.5					
10 to 14 minutes	376	11.7	333	9.3	709	10.7	12.2					
15 to 19 minutes	390	12.1	598	16.8	988	15.0	15.0					
20 to 24 minutes	364	11.3	545	15.3	909	13.8	14.3					
25 to 29 minutes	25	0.8	220	6.2	245	3.7	6.3					
30 to 34 minutes	282	8.7	244	6.8	526	8.0	15.0					
35 to 39 minutes	186	5.8	124	3.5	310	4.7	2.9					
40 to 44 minutes	205	6.4	214	6.0	419	6.4	4.3					
45 to 59 minutes	284	8.8	188	5.3	472	7.2	8.6					
60 to 89 minutes	507	15.7	218	6.1	725	11.0	7.9					
90 or more minutes	37	1.1	79	2.2	116	1.8	4.0					
Total:	2,816	87.3	2,912	81.6	5,728	86.8						

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.



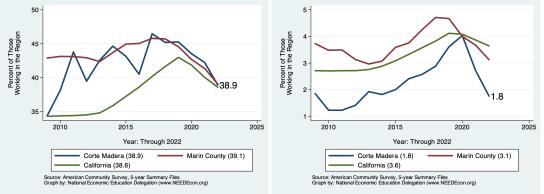
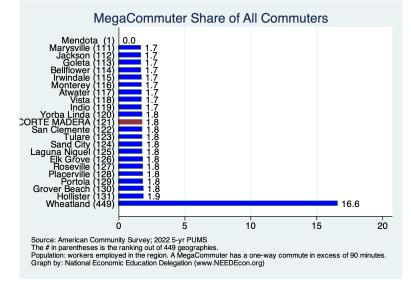


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



# Place of Work

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

	Male		Ferr	nale	All Wo	orkers	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Worked in state of residence:	2,722	100.0	1,975	79.4	4,697	94.1	99.6	
Worked in county of residence	1,599	58.7	1,287	51.7	2,886	57.8	84.1	
worked outside of county of residence	1,123	41.3	688	27.7	1,811	36.3	15.4	
Worked outside state of residence	0	0.0	3	0.1	3	0.1	0.4	
Total:	2,722	100.0	1,978	79.5	4,700	94.2		

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

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

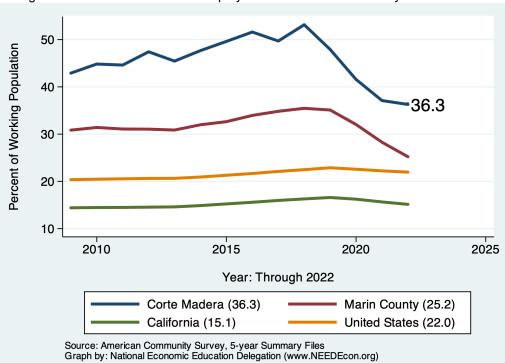
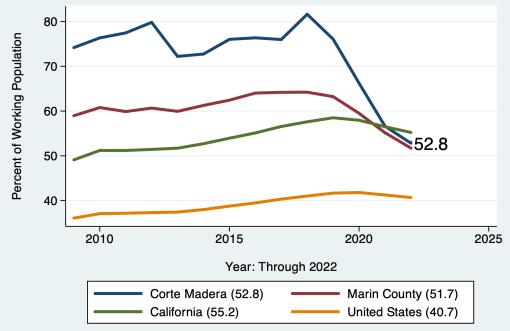


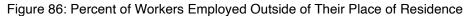
Figure 85: Percent of Workers Employed Outside of Their County of Residence

	Male		Female		All Wo	orkers	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	2,722	100.0	1,978	79.5	4,700	94.2	95.9
Worked in place of residence	1,203	44.2	860	34.6	2,063	41.3	39.5
Worked outside place of residence	1,519	55.8	1,118	44.9	2,637	52.8	56.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.1
Total:	2,722	100.0	1,978	79.5	4,700	94.2	
0 0000 E 1 1 0		-	=				

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

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





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

# Commute Mode by Income

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

	City California			United Sta	tes
	Median	Median	Ratio	Median	Ratio
Car, truck, or van - drove alone	116,979	48,566	78.0	46,171	77.6
Car, truck, or van - carpooled		36,463		34,487	
Public transportation (excluding taxicab)	234,583	40,179	189.1	45,100	159.3
Walked	121, 176	29,366	133.6	27,142	136.7
Taxicab, motorcycle, bicycle, or other means	136, 250	40,433	109.1	36,140	115.4
Worked from home	192, 139	75, 153	82.8	67, 180	87.6
Total:	150, 541	48,747	308.8	46,099	326.6

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.

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

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

	< \$2	5,000	\$25,00	0-\$74,999	\$75,0	000+	A		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	241	24.0	266	18.6	1,453	42.6	2,047	41.0	68.4
Car, Truck, or Van: Carpooled	26	2.6	74	5.2	107	3.1	219	4.4	9.5
Public Transportation (excl Taxi)	17	1.7	23	1.6	331	9.7	371	7.4	3.6
Walked	0	0.0	12	0.8	28	0.8	40	0.8	2.4
Taxicab, Motorcycle, or other	23	2.3	0	0.0	69	2.0	92	1.8	2.4
Worked at Home	217	21.6	198	13.8	1,422	41.7	1,931	38.7	13.6
Total:	524	52.2	573	40.0	3,410		4,700	94.2	100.0

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

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

	< \$25,000		\$25,000-\$74,999		\$75,000+		А	All	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,277	50.9	1,858	77.4	1,442	47.3	4,802	62.7	68.5
Car, Truck, or Van: Carpooled	231	9.2	317	13.2	115	3.8	723	9.4	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	5	0.2	58	0.8	3.6
Walked	14	0.6	17	0.7	17	0.6	48	0.6	2.4
Taxicab, Motorcycle, or other	25	1.0	12	0.5	45	1.5	97	1.3	2.4
Worked at Home	217	8.6	198	8.2	1,422	46.7	1,931	25.2	13.6
Total:	1,764	70.3	2,402		3,046		7,659		

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

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

# Commute Mode by Poverty Status

#### Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In P	overty	100-149% of Pov		>150% of Pov		A	11	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	27	20.9	16	9.4	2,004	41.6	2,047	41.0	68.7
Car, Truck, or Van: Carpooled	26	20.2	0	0.0	193	4.0	219	4.4	9.5
Public Transportation (excl Taxi)	0	0.0	2	1.2	369	7.7	371	7.4	3.6
Walked	0	0.0	0	0.0	40	0.8	40	0.8	2.1
Taxicab, Motorcycle, or other	0	0.0	0	0.0	92	1.9	92	1.8	2.4
Worked at Home	20	15.5	0	0.0	1,911	39.7	1,931	38.7	13.6
Total:	73	56.6	18	10.6	4,609	95.8	4,700	94.2	

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	100-1	49% of Pov	>150%	of Pov	A		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	224	53.7	58	11.2	4,491	61.4	4,773	62.6	68.7
Car, Truck, or Van: Carpooled	0	0.0	19	3.7	704	9.6	723	9.5	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	58	0.8	58	0.8	3.6
Walked	0	0.0	0	0.0	48	0.7	48	0.6	2.1
Taxicab, Motorcycle, or other	0	0.0	0	0.0	97	1.3	97	1.3	2.4
Worked at Home	20	4.8	0	0.0	1,911	26.1	1,931	25.3	13.6
Total:	244	58.5	77	14.9	7,309		7,630		
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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

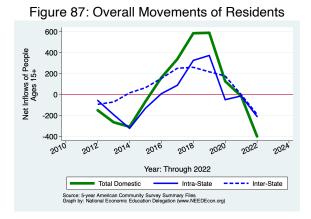
# **Overall Migration Flows**

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



#### Table 17: Migration by Income

		N	et Inflows							
			Same State							
			W/in	Between	Across	From				
Category	Population	All Migration	County	Counties	States	Abroad				
No income	780	21	-16	-46	83	0				
With income	7,118	-344	-291	143	-273	77				
\$1 to \$9,999 or loss	863	-312	-2	-152	-167	9				
\$10,000 to \$14,999	149	-58	-7	-38	-13	0				
\$15,000 to \$24,999	246	-35	-5	-49	-7	26				
\$25,000 to \$34,999	375	-76	-28	14	-62	0				
\$35,000 to \$49,999	427	-81	-16	-36	-29	0				
\$50,000 to \$64,999	416	-50	-29	-21	0	0				
\$65,000 to \$74,999	240	-13	0	0	-13	0				
\$75,000 or more	4,402	281	-204	425	18	42				
All:	7,898	-323	-307	97	-190	77				

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.

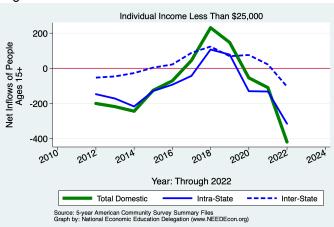
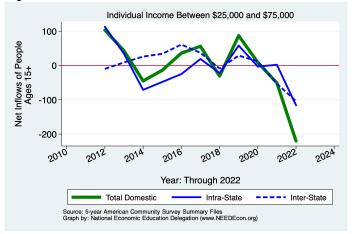
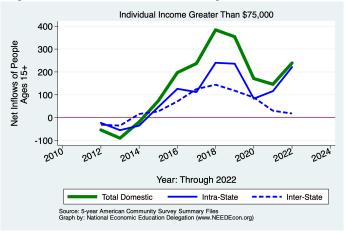


Figure 88: Overall Movements of Low Income Residents

Figure 89: Overall Movements of Middle Income Residents







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# **Demographics of Migration Flows**

#### Table 18: Migration by Marital Status

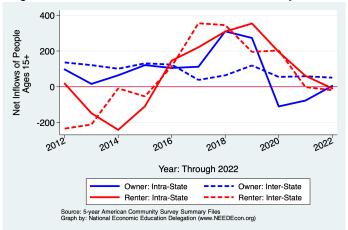
	Net Inflows								
			Same	e State					
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad			
Never married	1,807	-435	-63	-268	-170	66			
Now married, except separated	4,869	166	-191	363	-6	0			
Divorced	902	-37	-37	0	0	0			
Separated	33	-3	-16	2	0	11			
Widowed	287	-14	0	0	-14	0			
Total:	7,898	-323	-307	97	-190	77			

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

#### Table 19: Migration by Tenure

	Net Inflows								
			Same State						
Category	Population	All Migration	County	Counties	Across States	From Abroad			
Householder lived in owner-occupied housing units	7,300	122	-281	286	51	66			
Householder lived in renter-occupied housing units	2,643	-17	-148	139	-19	11			
Total:	9,943	105	-429	425	32	77			

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



# Figure 91: Domestic Movements of Residents by Tenure

### Table 20: Migration by Age

		N	et Inflows			_
			Same	e State		-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	460	-72	-101	29	0	0
5 to 17 years	1,911	35	2	46	-13	0
18 and 19 years	156	-384	-50	-108	-235	9
20 to 24 years	462	-225	0	-304	53	26
25 to 29 years	180	96	-7	131	-28	0
30 to 34 years	640	60	-58	118	0	0
35 to 39 years	427	19	-40	29	-1	31
40 to 44 years	699	37	-26	104	-41	0
45 to 49 years	798	76	-20	114	-18	0
50 to 54 years	904	-85	-87	-9	0	11
55 to 59 years	794	-21	-43	22	0	0
60 to 64 years	699	-11	-16	19	-14	0
65 to 69 years	489	40	31	9	0	0
70 to 74 years	524	-14	-14	0	0	0
75 years and over	802	60	0	-34	94	0
Total Population:	9,945	-389	-429	166	-203	77

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

### Table 21: Migration by Educational Attainment

	Net Inflows					
			Same State			•
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Less than high school graduate	69	-10	-10	0	0	0
High school graduate (includes equiv)	575	47	47	0	0	0
Some college or assoc. degree	1,004	12	-51	91	-28	0
Bachelor's degree	2,804	65	-170	199	20	16
Graduate or professional degree	2,504	143	-96	213	0	26
Total:	6,956	257	-280	503	-8	42

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 to Different County, Same State	$100,974 \\ 218,750$	$100,974 \\ 10,217$
Total Population:	108,466	84,704

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	46.7	46.7
Moved Within Same County	36.0	35.0
Moved to Different County, Same State	34.2	20.9
Moved Between States	86.3	19.6
Moved from Abroad	35.2	
Total Population:	45.3	43.1

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/

U.S. Census Bureau. Building Permits Data, updated annually in February. https://www.census.gov/construction/bps/current.html

State of California, Department of Finance, E-5 Population and Housing Estimates for Cities, Counties and the State — January 1. Sacramento, California, May. https://dof.ca.gov/forecasting/demographics/ estimates/

State of California, Department of Finance, E-2. California County Population Estimates and Components of Change by Year, July 1, 2010-2021. Sacramento, California, December. https://dof.ca. gov/forecasting/demographics/

State of California, Department of Finance, E-1 Population Estimates for Cities, Counties and the State with Annual Percent Change — January 1. Sacramento, California, May. https://dof.ca.gov/forecasting/demographics/