Colma, California

Indicators Report

by
The National Economic Education Delegation (NEED)

April 20, 2024

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

This report was produced by the:

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

Executive Summary

Assessing the City with Indicators

About this Report

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

A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	1,376.0	1,302.0
Veterans (#, 5yr)	33.0	59.0
Foreign born persons (%, 5yr)	46.6	33.9
Population age 25+ (#, 5yr)	964.0	906.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	4.3	6.1
Persons under 18 years (%, 5yr)	21.9	18.8
Persons 65 years and over (%, 5yr)	20.1	17.5
Female persons (%, 5yr)	47.5	49.8
INCOME AND POVERTY		
Median household income (\$, 5yr)	123,864.0	95,357.0
Per capita income in past 12 months (\$, 5yr)	49,696.0	44,608.0
Persons in poverty (%, 5yr)	7.7	8.9
Children age less than 18 in poverty (#, 5yr)	20.0	16.0
Children age less than 18 in poverty (%, 5yr)	6.6	6.5
RACE AND ETHNICITY		
White alone (%, 5yr)	34.8	50.3
African American alone (%, 5yr)	4.4	3.1
American Indian or Alaska Native alone (%, 5yr)	0.2	0.3
Asian alone (%, 5yr)	37.2	28.3
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.1	0.0
Two or More Races (%, 5yr)	12.9	7.2
Hispanic or Latino (%, 5yr)	40.7	39.8
White alone, not Hispanic or Latino (%, 5yr)	17.4	25.1
HOUSING		
Housing units (#, 5yr)	546.0	485.0
Owner-occupied housing units (%, 5yr)	52.9	48.7
Median value of owner-occupied housing units (\$, 5yr)	994,600.0	773,100.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	4,000.0	2,866.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)	825.0	400.0
Median gross rent (\$, 5yr)	2,040.0	2,229.0
FAMILIES AND LIVING ARRANGEMENTS		
Households (#, 5yr)	444.0	470.0
Persons per household (#, 5yr)	3.1	2.8
Living in same house 1 year ago, % of persons age 1+ (5yr) EDUCATION	86.5	88.1
High school graduate or higher, % of persons age 25+ (5yr)	84.8	86.6
Bachelor's degree or higher, % of persons age 25+ (5yr)	32.6	26.8
HEALTH		
With a disability, under age 65 years (#, 5yr)	59.0	62.0
Persons without health insurance, under age 65 years (%, 5yr)	5.1	5.4
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	68.5	70.8
In civilian labor force, women age 16+ (%, 5yr)	67.9	66.5
Employed, persons age 16+ (%, 5yr)	60.6	68.9
Self employed (%, 5yr)	11.4	9.8
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	22.1	26.9
Drive alone in private vehicle (%, 5yr)	52.5	64.7
Using public transportation (%, 5yr)	14.9	23.8
Worked from home (%, 5yr)	19.1	3.4

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

Current Population

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

Table 1. Population Change by Region

(Thousands, January to January)

2023	nge		
Population	1 Year	3 Year	5 Year
(City		
1,359	-0.88	-19.01	-8.61
County and E	Broader R	egions	
737,644	-0.43	-4.33	-4.50
7,548,792	-0.45	-2.58	-2.62
38,940,231	-0.35	-1.79	-2.01
	Population 1,359 County and E 737,644 7,548,792	Population	Population 1 Year 3 Year City 1,359 -0.88 -19.01 County and Broader Regions 737,644 -0.43 -4.33 7,548,792 -0.45 -2.58

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	Bay Area	California			
San Mateo County	740.8	737.6	-0.43	-0.45	-0.35			
San Mateo	103.7	103.3	-0.32					
Daly City	102.0	101.5	-0.56					
Redwood City	81.8	81.5	-0.32					
South San Francisco	64.3	64.3	-0.00					
San Bruno	42.3	42.1	-0.68					
Pacifica	37.2	37.1	-0.41					
Foster City	32.9	32.7	-0.45					
Menlo Park	32.8	32.5	-0.85					
Burlingame	30.1	30.1	0.22					
San Carlos	29.8	29.5	-0.89					
East Palo Alto	28.8	28.6	-0.66					
Belmont	27.0	26.8	-0.88					
Millbrae	22.5	22.5	0.08					
Half Moon Bay	11.3	11.2	-0.77					
Hillsborough	11.0	11.0	-0.20					
Atherton	6.7	6.7	-0.48					
Woodside	5.1	5.1	-0.29					
Brisbane	4.7	4.6	-0.51					
Portola Valley	4.3	4.2	-0.54					
Colma	1.4	1.4	-0.88					

Source: CA DOF; Calculations by National Economic Education Delegation

Figure 1: Population Growth (1) 20 Percent Change from 2010 10 -10 -20 1990 2000 2010 2020 2030 Year, through 2023 Colma (-6.0%) San Mateo County (2.6%) California (4.6%) Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 2: Population Growth (2) (Over 1, 5 and 32 years, through 2023) Annual Growth Rate (%), to 2023 1.5 1.0 0.5 0.0 -0.5 -0.29 -1.0 -1.5 32 Years 1 Year 5 Years Colma San Mateo County California Source: U.S. Bureau of Economic Analysis Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 3: Population by Age - Detailed Age Categories Colma Population by Age Colma Male and Female Population by Age, 2022 Change over 10 years, to 2022 15 10.0 15.0 10.0 7.5 7.5 10.0 5.0 Males Decreases Increases Source: U.S. Census Bureau, 5-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org) Source: U.S. Census Bureau, 5-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org)

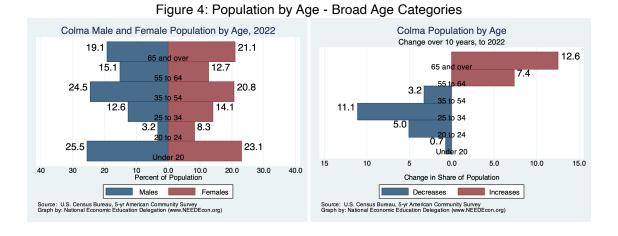
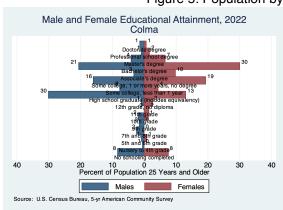


Figure 5: Population by Educational Attainment



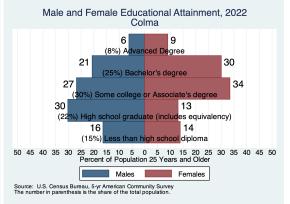


Figure 6: Population by Race/Ethnicity

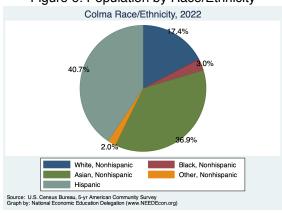
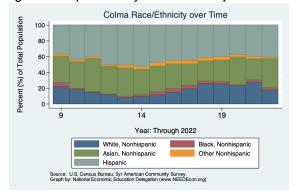


Figure 7: Population by Race/Ethnicity Over Time



Employment Report

Citywide Employment and Unemployment

Definition:

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

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

Why is it important?

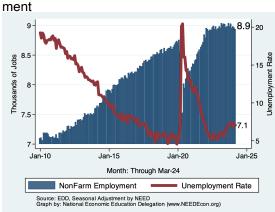
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Colma 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



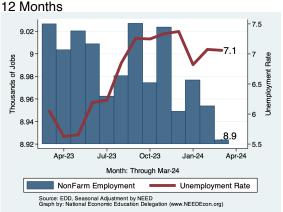
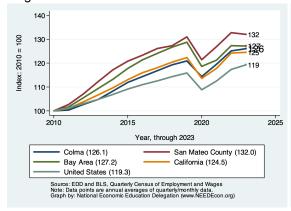
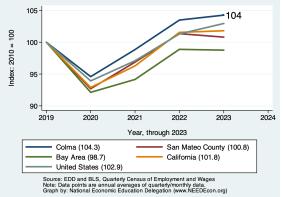


Figure 10: Relative Employment Growth Across Figure 11: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





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 San Mateo County. The following table provides the latest data for the County.

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

			Empl	% Growth - Annualized Rate					
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	421, 423	100.0	-155.1	-0.4	-0.1	0.8	-1.1	2.7	0.5
Goods Producing	42,354	10.1	83.4	2.4	-2.7	-1.9	-1.9	-1.7	-1.4
Mining, Logging and Construction	17,763	4.2	195.5	14.2	-0.3	-1.6	-0.4	-2.7	-2.1
Manufacturing	24,439	5.8	-145.1	-6.9	-4.4	-2.2	-3.7	-0.9	-1.0
Durable Goods	10,906	2.6	-34.6	-3.7	-2.0	-0.0	-1.2	3.2	-0.3
Non-Durable Goods	13,363	3.2	-71.7	-6.2	-5.0	-4.3	-6.2	-4.1	-1.8
Service Providing	377,775	89.6	-351.9	-1.1	-0.6	0.9	-1.1	3.2	0.7
Trade, Trans & Utilities	60,982	14.5	-35.3	-0.7	3.4	1.6	-0.1	-1.5	-2.8
Wholesale Trade	10,826	2.6	0.6	0.1	-5.2	-4.7	-3.0	0.1	-1.3
Retail Trade	28,442	6.7	-11.1	-0.5	2.9	2.3	-0.4	-1.9	-2.8
Information	53,278	12.6	-742.7	-15.3	-8.2	-7.3	-10.6	-0.3	4.3
Financial Activities	22,519	5.3	-77.9	-4.1	-4.5	-2.3	-4.4	0.3	-1.0
Finance & Insurance	16,013	3.8	-57.0	-4.2	-3.2	-1.5	-4.1	-0.5	-0.3
Real Estate & Rental & Leasing	6,366	1.5	-52.4	-9.4	-13.9	-5.3	-5.6	2.0	-2.6
Professional & Business Srvcs	87,702	20.8	-191.1	-2.6	-2.1	-1.5	-3.6	1.7	0.9
Prof, Sci, & Tech	61,339	14.6	-341.0	-6.4	-4.1	-2.6	-4.2	1.2	1.7
Educational & Health Srvcs	62,625	14.9	261.2	5.1	-3.2	5.1	4.8	7.7	5.1
Education Srvcs	14,599	3.5	-17.6	-1.4	1.4	2.3	1.7	14.4	12.6
Health Care & Social Assistance	47,537	11.3	193.9	5.0	-4.7	5.5	5.6	5.7	3.2
Leisure & Hospitality	44,147	10.5	25.5	0.7	3.4	4.8	3.8	16.3	-0.5
Arts, Entertainment & Recreation	6,656	1.6	16.9	3.1	15.5	14.1	11.5	21.6	2.7
Accommodation & Food Srvcs	37,721	9.0	49.2	1.6	2.7	3.5	2.4	15.7	-0.9
Other Srvcs	12,800	3.0	62.8	6.1	4.2	5.6	1.2	7.5	-1.1
Government	31,669	7.5	174.2	6.8	7.1	6.1	2.7	2.3	-0.9
Federal	2,892	0.7	-20.5	-8.1	-5.5	-2.8	0.0	-5.2	-3.6
State	596	0.1	0.4	0.8	1.7	5.8	0.5	-0.2	-0.1
Local	28,562	6.8	125.4	5.4	4.3	4.7	4.6	3.9	-0.3

Source: EDD, National Economic Education Delegation (NEED)

Some Employee Detail

Employed in Colma

Figure 12: Employment by Occupation



Figure 13: Employment by Industry



Figure 14: Language Spoken at Home



Figure 15: Citizenship



Figure 16: Employment by Occupation



Figure 17: Employment by Industry



Figure 18: Language Spoken at Home



Figure 19: Citizenship



Figure 20: Employment by Occupation



Figure 21: Employment by Industry



Figure 22: Language Spoken at Home



Figure 23: Citizenship



Income and Earnings

Per Capita Income Growth

Definition:

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

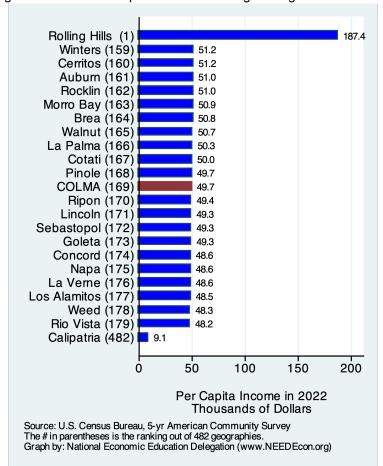
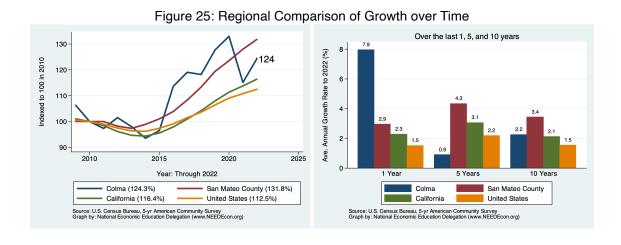
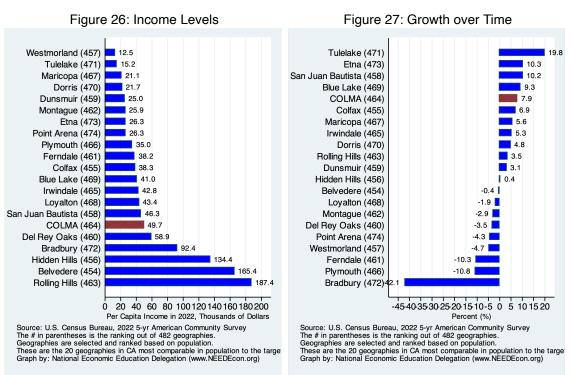


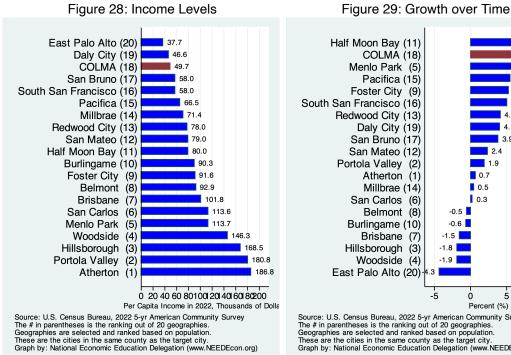
Figure 24: Real Per Capita Income Ranking Among California Cities

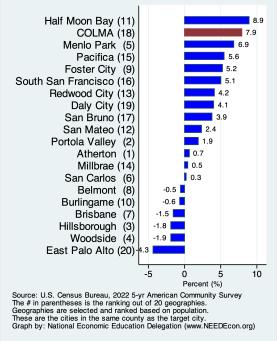


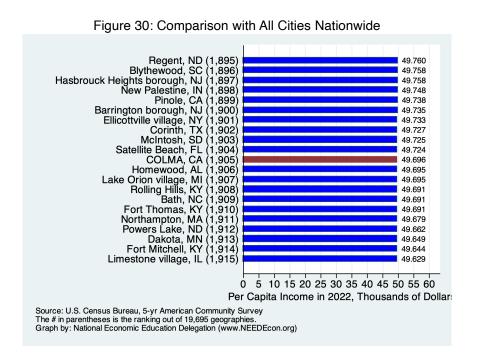
Real Per Capita Income Ranking Among California Cities - w/Comparable Populations



Real Per Capita Income Ranking Among Cities in San Mateo County







Poverty and Inequality

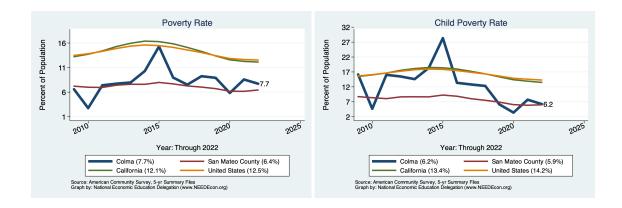
Definition:

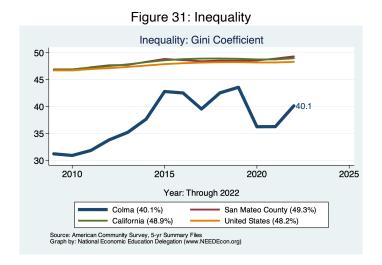
The local poverty rate provides an indication of the well-being of those at the bottom of the income distribution. The federal poverty rate measures the proportion of households in the region that are classified as living in poverty. Also included are measures of the extent to which the City's children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

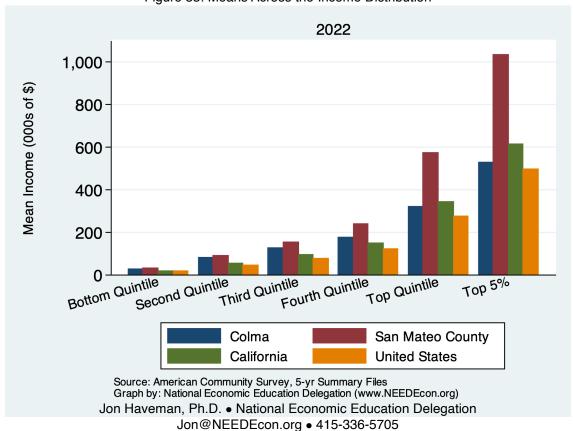




2022 50 Percent of All Income 40 30 20 10 0 Second Quintile Third Quintile Bottom Quintile Fourth Quintile Top Quintile Top 5% Colma San Mateo County **United States** California Source: American Community Survey, 5-yr Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 32: Shares Across the Income Distribution





Housing

Housing Costs and Affordability

Definition:

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

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

Why is it important?

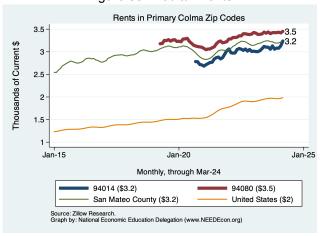
Housing is one of three fundamental necessities, along with food and clothing. A measure of the cost of housing is an integral part of the measurement of the cost of living in a specific community. This is particularly true in cities and regions throughout the Bay Area, where housing costs are high relative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

Cost of Housing in Colma and Broader Regions

Figure 34: Median Home Prices



Figure 35: Median Rents



Housing Ownership in Colma and Broader Regions

Figure 36: Home Ownership Rates

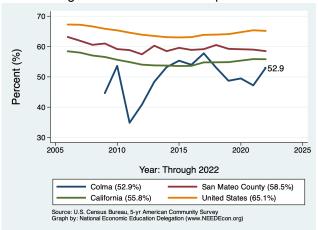


Figure 37: Home Ownership by Age

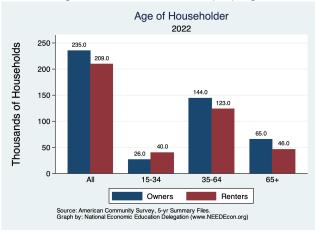


Figure 38: Income by Tenure

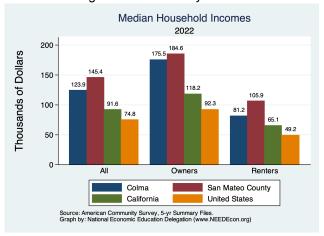


Figure 39: Income Distribution by Tenure

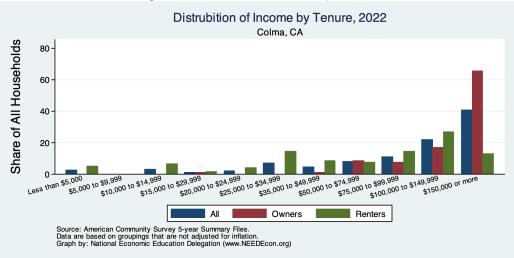


Figure 40: Income Distribution of Home Owners

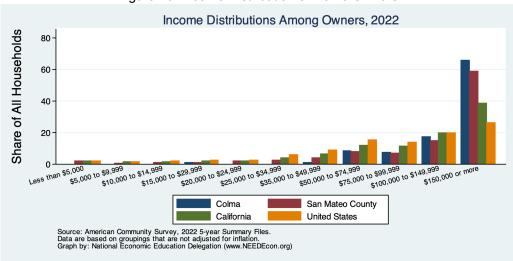
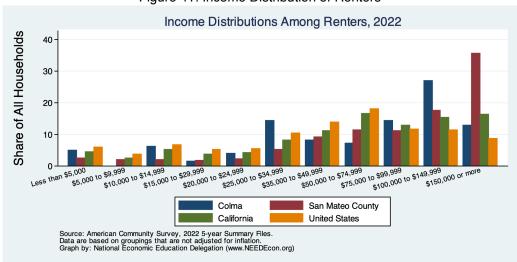


Figure 41: Income Distribution of Renters



Housing Burden in Colma and Broader Regions

Figure 42: Home Owners w/ A Mortgage

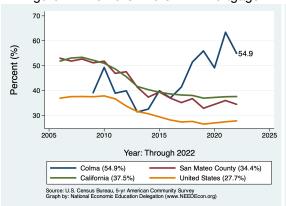


Figure 43: Home Owners w/o A Mortgage

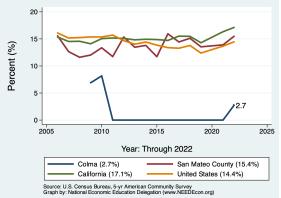


Figure 44: Renters

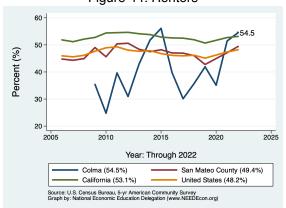
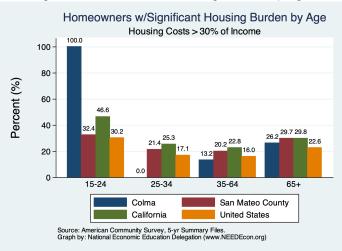


Figure 45: Homeowner Housing Burden by Age



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	1,359.0	1,516.0	1,454.0	-10.4	-6.5			
Total # of Homes	526.0	450.0	446.0	16.9	17.9			
# Occupied Units	498.0	434.0	430.0	14.7	15.8			
Persons per Household	2.7	3.5	3.3	-21.9	-18.1			
Vacancy Rate (%)	5.3	3.6	3.6	49.7	48.4			

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

Figure 46: Housing Growth

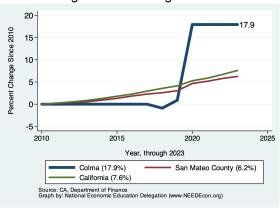


Figure 47: Persons per Household

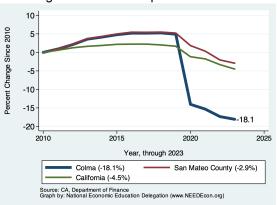


Figure 48: Vacancy Rates

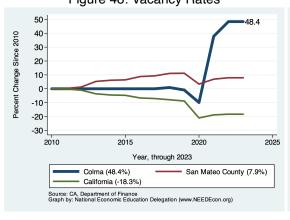
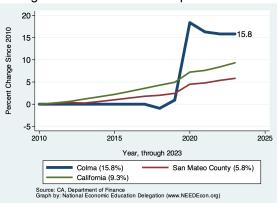


Figure 49: Number of Occupanied Units



Trends in the Growth of Housing by Housing Type

Figure 50: Single Detached Homes

7.5 - 3.9

2.5 - 2010 2015 2020 2025

Year, through 2023

Collma (3.9%) San Mateo County (2.0%)

Source: CA, Department of Finance
Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 51: Single Attached Homes

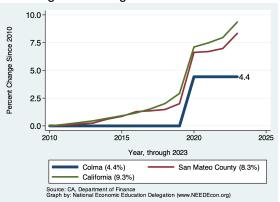
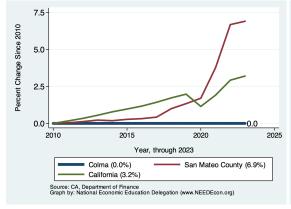
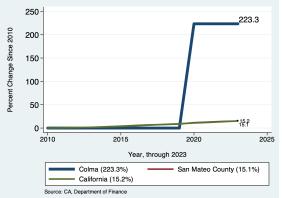


Figure 52: Housing in Buildings with Two to Four Figure 53: Housing in Buildings with Five or More Units

Units





Vintage of Residential Housing

Why is it important?

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

housing stock ages, an urgency with which renovations and rebuilds are permitted might result. All things equal, more recently constructed housing will be more likely to meet current codes and standards. Remodeling of existing units will be more desirable when existing units are, on average, older.

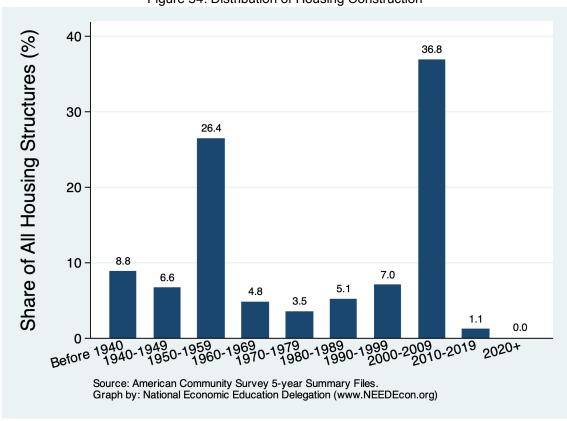


Figure 54: Distribution of Housing Construction

Figure 55: Housing Vintage across Regions

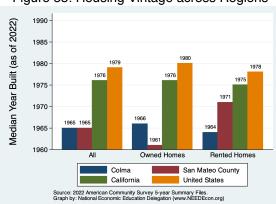


Figure 56: Housing Vintage by Tenure

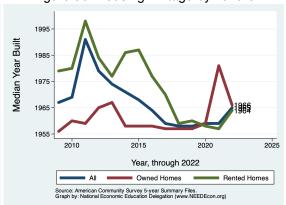


Figure 57: Vintage of Owned Residences

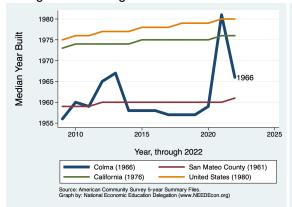


Figure 58: Vintage of Rented Residences

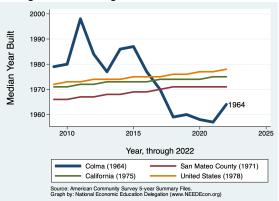
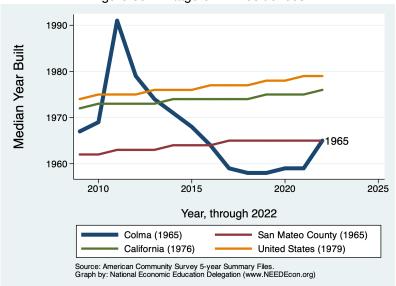


Figure 59: Vintage of All Residences



Occupation of Residential Housing

Why is it important?

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

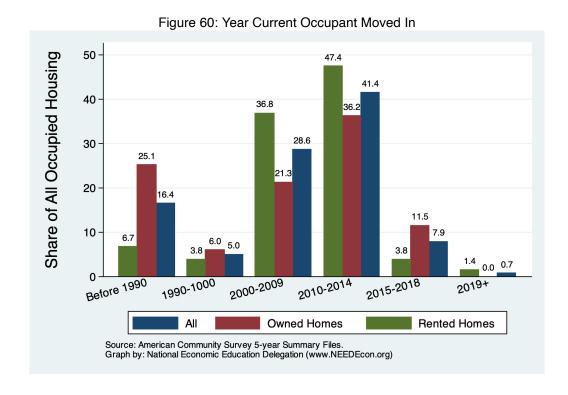


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

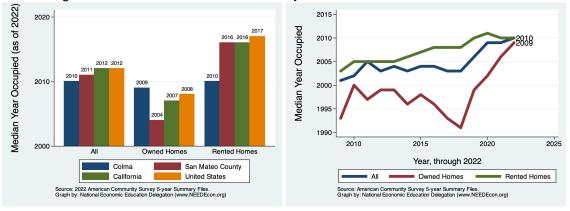


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing

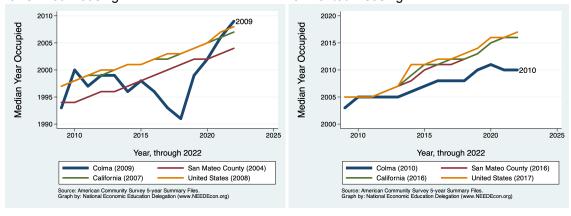


Figure 65: Year Occupied by Current Residents for All Housing 2015 Median Year Occupied 2010 2005 2000 2015 2020 2010 2025 Year, through 2022 San Mateo County (2011) Colma (2010) United States (2012) California (2012) Source: American Community Survey 5-year Summary Files. Graph by: National Economic 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 Colma is compared with data from San Mateo 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.

Colma - Ranking Among Comparables

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



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



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



Colma - Permitting Activity

Annual Units Permitted - Per Capita in Colma

Figure 69: Units Permitted Each Year

Figure 70: Average Annual Growth in Units Permitted

Annual Number of Buildings Permitted - Per Capita in Colma

Figure 72: Average Annual Growth in Buildings Permitted

Figure 71: Units Permitted Each Year

N/A

Annual Value of Property Permitted - Per Capita in Colma

Figure 74: Average Annual Growth in Value

Figure 73: Value Permitted Each Year

Permitted

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

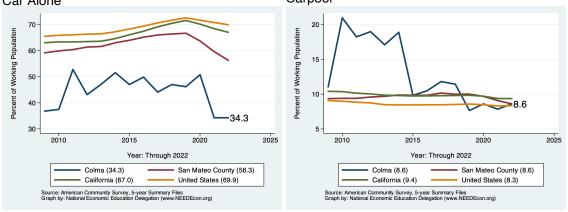
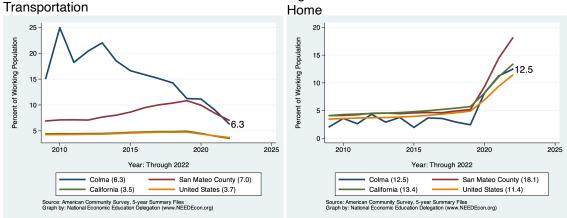


Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From



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

	N	1ale	Fe	male	All Workers		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	236	47.1	218	37.8	454	42.9	78.0
Drove Alone	206	41.1	157	27.3	363	34.3	68.4
Carpooled:	30	6.0	61	10.6	91	8.6	9.5
In 2-person carpool	30	6.0	43	7.5	73	6.9	6.9
In 3-person carpool	0	0.0	15	2.6	15	1.4	1.5
In 4-or-more-person carpool	0	0.0	3	0.5	3	0.3	1.1
Public Transportation (excl Taxi):	36	7.2	31	5.4	67	6.3	3.6
Bus or Trolley Bus	14	2.8	4	0.7	18	1.7	2.3
Streetcar or Trolley Car	22	4.4	27	4.7	49	4.6	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	3	0.6	0	0.0	3	0.3	0.7
Walked	11	2.2	18	3.1	29	2.7	2.4
Taxicab, Motorcycle, or other	3	0.6	6	1.0	9	0.8	1.7
Worked at Home	52	10.4	80	13.9	132	12.5	13.6
Total:	341	68.1	353	61.3	694	65.5	

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

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

	M	ale	Fen	nale	All Workers		All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van:	2,232	81.5	1,287	82.2	3,519	82.8	78.0	
Drove Alone	2,046	74.7	979	62.6	3,025	71.2	68.5	
Carpooled:	186	6.8	308	19.7	494	11.6	9.5	
In 2-person carpool	83	3.0	179	11.4	262	6.2	6.9	
In 3-person carpool	103	3.8	129	8.2	232	5.5	1.5	
In 4-or-more-person carpool	0	0.0	0	0.0	0	0.0	1.1	
Public Transportation (excl Taxi):	227	8.3	92	5.9	319	7.5	3.6	
Bus or Trolley Bus	220	8.0	50	3.2	270	6.4	2.3	
Streetcar or Trolley Car	7	0.3	42	2.7	49	1.2	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	32	1.2	0	0.0	32	0.8	0.7	
Walked	185	6.8	46	2.9	231	5.4	2.4	
Taxicab, Motorcycle, or other	10	0.4	8	0.5	18	0.4	1.7	
Worked at Home	52	1.9	80	5.1	132	3.1	13.6	
Total:	2,738	100.0	1,513	96.7	4,251	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

ahla 8	SEY	OF	WOR	(FRS	RV	TRAVEL	TIME	TΛ	WOR	2 k
able o.	SEA	UГ	WUNI	\⊏no	DТ	INAVEL	I IIVI 🗀	ıv	WOR	חו

	М	ale	Fen	nale	All W	/orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	0	0.0	15	2.6	15	1.5	2.0
5 to 9 minutes	26	5.5	16	2.8	42	4.1	7.5
10 to 14 minutes	43	9.1	26	4.5	69	6.8	12.2
15 to 19 minutes	41	8.7	18	3.1	59	5.8	15.0
20 to 24 minutes	37	7.8	42	7.3	79	7.8	14.3
25 to 29 minutes	25	5.3	20	3.5	45	4.4	6.3
30 to 34 minutes	53	11.2	60	10.4	113	11.1	15.0
35 to 39 minutes	6	1.3	7	1.2	13	1.3	2.9
40 to 44 minutes	6	1.3	20	3.5	26	2.6	4.3
45 to 59 minutes	11	2.3	16	2.8	27	2.6	8.6
60 to 89 minutes	41	8.7	31	5.4	72	7.1	7.9
90 or more minutes	0	0.0	2	0.3	2	0.2	4.0
Total:	289	61.2	273	47.4	562	55.2	

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

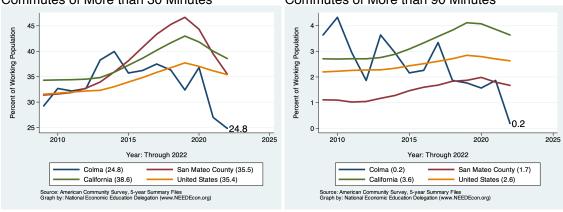
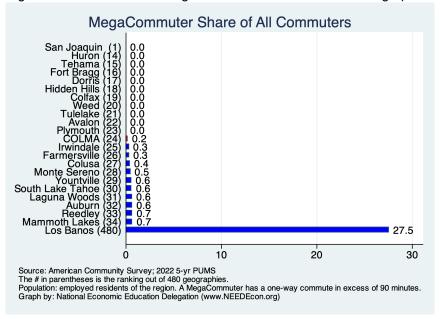


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



Commute Times for Those Employed in the City

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

WORKE EAST GEOGRAPH											
	M	ale	Ferr	nale	All W	orkers	All of CA				
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)				
Less than 5 minutes	155	5.8	61	3.9	216	5.2	2.0				
5 to 9 minutes	301	11.2	177	11.5	478	11.6	7.5				
10 to 14 minutes	469	17.5	359	23.2	828	20.1	12.2				
15 to 19 minutes	416	15.5	273	17.7	689	16.7	15.0				
20 to 24 minutes	485	18.1	172	11.1	657	16.0	14.3				
25 to 29 minutes	57	2.1	31	2.0	88	2.1	6.3				
30 to 34 minutes	194	7.2	195	12.6	389	9.4	15.0				
35 to 39 minutes	22	0.8	11	0.7	33	0.8	2.9				
40 to 44 minutes	91	3.4	0	0.0	91	2.2	4.3				
45 to 59 minutes	219	8.2	24	1.6	243	5.9	8.6				
60 to 89 minutes	98	3.6	66	4.3	164	4.0	7.9				
90 or more minutes	179	6.7	64	4.1	243	5.9	4.0				
Total:	2,686	100.0	1,433	92.8	4, 119	100.0					

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

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

Commutes of More than 90 Minutes

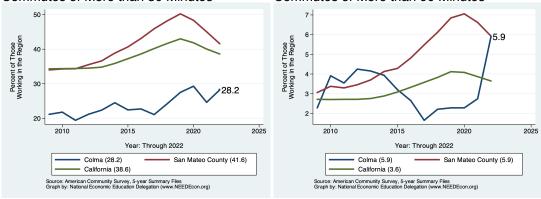
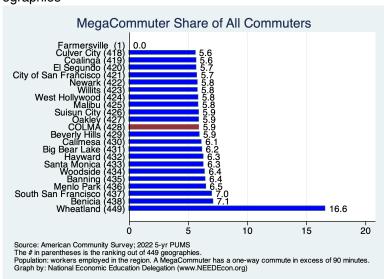


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



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

Place of Work

This section provides evidence on where workers living in Colma work. As evidenced in the first table, some of Colma'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 Colma 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:	341	68.1	353	61.3	694	65.5	99.6
Worked in county of residence	202	40.3	231	40.1	433	40.9	84.1
worked outside of county of residence	139	27.7	122	21.2	261	24.6	15.4
Worked outside state of residence	0	0.0	0	0.0	0	0.0	0.4
Total:	341	68.1	353	61.3	694	65.5	

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

2010

Solution of working Population 30 - 24.6

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

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

Colma (24.6)

California (15.1)

2015

Year: Through 2022

2020

San Mateo County (32.2)

United States (22.0)

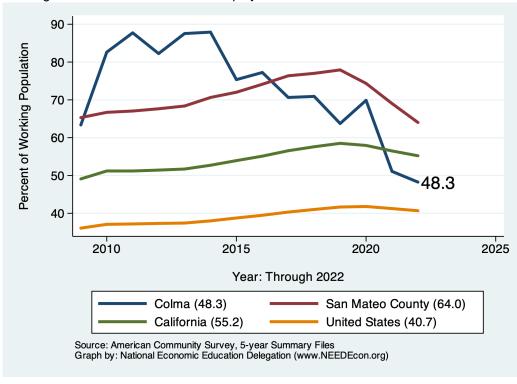
2025

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

	M	lale	Fei	male	All W	orkers	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	341	68.1	353	61.3	694	65.5	95.9
Worked in place of residence	81	16.2	102	17.7	183	17.3	39.5
Worked outside place of residence	260	51.9	251	43.6	511	48.3	56.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.1
Total:	341	68.1	353	61.3	694	65.5	

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	56,653	48, 566	96.6	46, 171	96.1
Car, truck, or van - carpooled	86,094	36,463	195.4	34,487	195.4
Public transportation (excluding taxicab)	55,536	40,179	114.4	45,100	96.4
Walked	28,250	29,366	79.6	27,142	81.5
Taxicab, motorcycle, bicycle, or other means	61,250	40,433	125.4	36,140	132.7
Worked from home	78,625	75, 153	86.6	67,180	91.6
Total:	58,889	48,747	120.8	46,099	127.7

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

	< \$2	5,000	\$25,0	00-\$74,999	\$75	,000+		All	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	60	15.7	146	35.8	109	41.4	363	34.3	68.4
Car, Truck, or Van: Carpooled	20	5.2	17	4.2	52	19.8	91	8.6	9.5
Public Transportation (excl Taxi)	25	6.5	18	4.4	24	9.1	67	6.3	3.6
Walked	10	2.6	4	1.0	0	0.0	29	2.7	2.4
Taxicab, Motorcycle, or other	3	0.8	6	1.5	3	1.1	12	1.1	2.4
Worked at Home	7	1.8	39	9.6	75	28.5	132	12.5	13.6
Total:	125	32.6	230	56.4	263		694	65.5	100.0

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

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

	< \$25	5,000	\$25,000	-\$74,999	\$75	,000+	А	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	814	54.7	1,204	76.5	621	75.8	3,025	71.2	68.5
Car, Truck, or Van: Carpooled	170	11.4	160	10.2	113	13.8	494	11.6	9.5
Public Transportation (excl Taxi)	153	10.3	124	7.9	7	0.9	319	7.5	3.6
Walked	161	10.8	31	2.0	3	0.4	231	5.4	2.4
Taxicab, Motorcycle, or other	27	1.8	15	1.0	0	0.0	50	1.2	2.4
Worked at Home	7	0.5	39	2.5	75	9.2	132	3.1	13.6
Total:	1,332	89.6	1,573		819		4, 251		

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

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

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

Commute Mode by Poverty Status

Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In P	overty	100-1	49% of Pov	>150%	6 of Pov		All	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	8	25.0	13	21.3	342	34.0	363	34.3	68.7
Car, Truck, or Van: Carpooled	13	40.6	0	0.0	78	7.8	91	8.6	9.5
Public Transportation (excl Taxi)	4	12.5	0	0.0	63	6.3	67	6.3	3.6
Walked	3	9.4	15	24.6	11	1.1	29	2.7	2.1
Taxicab, Motorcycle, or other	0	0.0	0	0.0	12	1.2	12	1.1	2.4
Worked at Home	2	6.2	0	0.0	130	12.9	132	12.5	13.6
Total:	30	93.8	28	45.9	636	63.3	694	65.5	

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	116	84.1	79	38.0	2,813	71.2	3,008	71.0	68.7
Car, Truck, or Van: Carpooled	10	7.2	49	23.6	435	11.0	494	11.7	9.5
Public Transportation (excl Taxi)	10	7.2	0	0.0	309	7.8	319	7.5	3.6
Walked	0	0.0	15	7.2	216	5.5	231	5.5	2.1
Taxicab, Motorcycle, or other	0	0.0	0	0.0	50	1.3	50	1.2	2.4
Worked at Home	2	1.4	0	0.0	130	3.3	132	3.1	13.6
Total:	138		143	68.8	3,953		4, 234		

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 Colma 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.

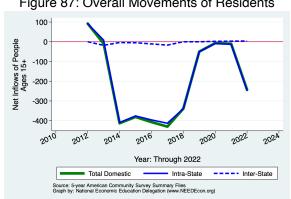


Figure 87: Overall Movements of Residents

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	124	0	-10	6	4	0				
With income	1,038	-224	-255	12	0	19				
\$1 to \$9,999 or loss	168	-30	-33	3	0	0				
\$10,000 to \$14,999	72	0	0	0	0	0				
\$15,000 to \$24,999	87	-70	-89	0	0	19				
\$25,000 to \$34,999	84	-25	-12	-13	0	0				
\$35,000 to \$49,999	117	-12	-28	16	0	0				
\$50,000 to \$64,999	149	24	12	12	0	0				
\$65,000 to \$74,999	57	-29	-27	-2	0	0				
\$75,000 or more	304	-82	-78	-4	0	0				
All:	1,162	-224	-265	18	4	19				

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

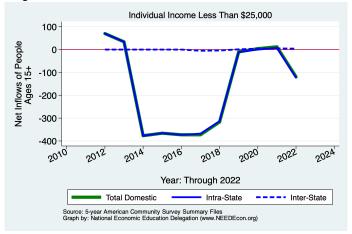


Figure 89: Overall Movements of Middle Income Residents

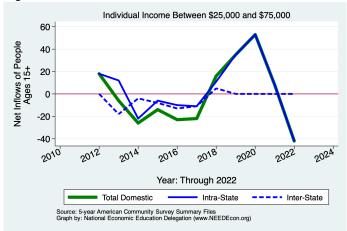
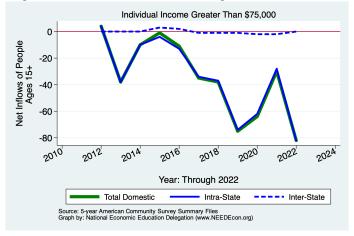


Figure 90: Overall Movements of High Income Residents



Demographics of Migration Flows

Table 18: Migration by Marital Status

		N	et Inflows			
			-			
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Never married	458	-219	-229	-13	4	19
Now married, except separated	512	-10	-25	15	0	0
Divorced	107	13	0	13	0	0
Separated	17	11	8	3	0	0
Widowed	68	-19	-19	0	0	0
Total:	1,162	-224	-265	18	4	19

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

Table 19: Migration by Tenure

	Net Inflows						
			Same State				
			W/in	Between	Across	From	
Category	Population	All Migration	County	Counties	States	Abroad	
Householder lived in owner-occupied housing units	788	77	-5	63	0	19	
Householder lived in renter-occupied housing units	579	-338	-309	-32	3	0	
Total:	1, 367	-261	-314	31	3	19	

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

Figure 91: Domestic Movements of Residents by Tenure

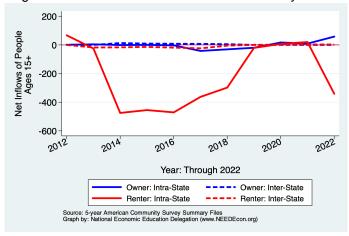


Table 20: Migration by Age

		Ne	et Inflows			
			Same	State		
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	51	0	0	0	0	0
5 to 17 years	242	-30	-49	19	0	0
18 and 19 years	34	-39	-40	0	1	0
20 to 24 years	77	35	0	16	0	19
25 to 29 years	64	-25	4	-32	3	0
30 to 34 years	119	-57	-63	6	0	0
35 to 39 years	67	-127	-118	-9	0	0
40 to 44 years	56	-21	-25	4	0	0
45 to 49 years	110	12	0	12	0	0
50 to 54 years	80	10	0	10	0	0
55 to 59 years	121	-9	-12	3	0	0
60 to 64 years	71	0	0	0	0	0
65 to 69 years	130	10	10	0	0	0
70 to 74 years	32	-27	-29	2	0	0
75 years and over	114	8	8	0	0	0
Total Population:	1,368	-260	-314	31	4	19

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

Table 21: Migration by Educational Attainment

		N	et Inflows			
		Same State				
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Less than high school graduate	147	-16	-19	3	0	0
High school graduate (includes equiv)	214	-55	-60	5	0	0
Some college or assoc. degree	289	-77	-95	15	3	0
Bachelor's degree	241	-1	2	-3	0	0
Graduate or professional degree	73	-77	-53	-24	0	0
Total:	964	-226	-225	-4	3	0

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	47,287	47,287	
Total Population:	47,287	45,427	

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	47.1	47.1
Moved Within Same County	37.0	35.2
Moved to Different County, Same State	28.7	27.2
Total Population:	42.6	37.0

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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