Hermosa Beach, California

Indicators Report

by
The National Economic Education Delegation (NEED)

April 20, 2024

Exploring the economics, demographics, and well-being of Hermosa Beach 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 Hermosa Beach (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 Hermosa Beach. These indicators are compared to Los Angeles County (the County) as a whole, a broader region where one is well defined, California, and the United Sates.

This report is vital for understanding trends in the underlying economy. It does not provide forecasts, but Rob Eyler and Jon Haveman at Economic Forensics and Analytics are available to provide them if that is of interest.

Topics Covered:

- Demographics: A detailed snopshot of Hermosa Beach 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 Hermosa Beach 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 Hermosa Beach, 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 Hermosa Beach, but do not necessarily live in Hermosa Beach.
- **Migration:** Population changes comes primarily through organic causes: births and deaths. Migration between regions also plays a significant role in population growth. A final section of the report provides evidence on migration into and out of the City.

Contents

Executive Summary Assessing the City with Indicators	1
Demographics A Demographic Snapshot Current Population	3 3 5
County Employment by Industry	9 10 11
Income and Earnings Per Capita Personal Income Growth	
Housing Costs and Affordability Housing Picture Vintage of Residential Housing Occupation of Residential Housing	22 26 28 30 32
Mode of Transportation Commute Times for Employed Residents Commute Times for Those Employed in the City Place of Work Commute Mode by Income	35 37 38 39 41
Overall Migration Flows	43 43 45 47

Demographics

Definition:

Why is it important?

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.

The characteristics and growth of Hermosa Beach's population are fundamental indicators of the city's growth potential.

A Demographic Snapshot

POPULATION Population Estimate (#, 5yr) 19,551.0 19,539.0 Veterans (#, 5yr) 825.0 863.0 Foreign born persons (%, 5yr) 11.9 10.9 Population age 25+ (#, 5yr) 15,004.0 15,383.0 AGE AND SEX Persons under 5 years (%, 5yr) 5.0 5.7 Persons under 18 years (%, 5yr) 19.3 17.9 Persons on under 18 years (%, 5yr) 14.0 12.4 Female persons (%, 5yr) 46.0 46.3 INCOME AND POVERTY 46.0 46.3 Median household income (\$, 5yr) 106,731.0 96,883.0 Per capita income in past 12 months (\$, 5yr) 106,731.0 96,883.0 Persons in poverty (%, 5yr) 5.8 4.5 Children age less than 18 in poverty (#, 5yr) 210.0 206.0 Children age less than 18 in poverty (#, 5yr) 7.7 8.6 Arcican American alone (%, 5yr) 7.7 8.6 5.9 Mace AND ETHNICITY White alone (%, 5yr) 7.3 5.2 Mative Alwaiian and Other Pacific Islander alone (%, 5yr) 0.0 6.	Statistic	2022	2019
Population Estimate (#, 5yr) 19,531.0 19,539.0 Veterans (#, 5yr) 825.0 863.0 Foreign born persons (%, 5yr) 115,004.0 15,383.0 AGE AND SEX 825.0 5.7 Persons under 18 years (%, 5yr) 5.0 5.7 Persons under 18 years (%, 5yr) 19.3 17.9 Persons 69 years and over (%, 5yr) 46.0 46.3 INCOME AND POVERTY 46.0 46.3 Median household income (§, 5yr) 106,731.0 96,883.0 Persons in poverty (%, 5yr) 5.8 4.5 Children age less than 18 in poverty (#, 5yr) 20.0 206.0 Children age less than 18 in poverty (%, 5yr) 5.8 4.5 African American alone (%, 5yr) 7.3 5.2 Marie Ann Lian or Alaska Native alone (%, 5yr) 0.0 0.0 African American alone (%, 5yr) 7.3 5.2 Native Hawaiian and Other Pacific Islander alone (%, 5yr) 1.1 0.0 Airican American income in past 12 morthis (%, 5yr) 1.1 0.0 African American alone (%, 5yr) 1.0 <td< td=""><td>POPULATION</td><td></td><td>-</td></td<>	POPULATION		-
Veterans (#, 5yr) 865.0 Foreign born persons (%, 5yr) 11.9 10.9 Population age 25+ (#, 5yr) 15,083.0 15,383.0 AGE AND SEX 5.7 Persons under 18 years (%, 5yr) 19.3 17.9 Persons under 18 years (%, 5yr) 19.3 17.9 Persons 65 years and over (%, 5yr) 14.0 12.4 Female persons (%, 5yr) 46.0 46.3 INCOME AND POVERTY 46.0 149,500.0 136,702.0 Per capita income in past 12 months (\$, 5yr) 5.8 4.5 Children age less than 18 in poverty (#, 5yr) 210.0 206.0 Persons in poverty (%, 5yr) 5.8 4.5 Children age less than 18 in poverty (#, 5yr) 5.6 5.9 RACE AND ETHNICITY 7.9 84.6 White alone (%, 5yr) 7.0 0.6 1.0 African American alone (%, 5yr) 7.0 0.6 1.0 African American alone (%, 5yr) 7.3 5.2 Native Hawaiian and Other Pacific Islander alone (%, 5yr) 7.3 5.2 Hatipaparic or Latin		19.551.0	19.539.0
Foreign born persons (%, 5yr) 11.9 15,004.0 15,383.0 AGE AND SEX 15,004.0 15,383.0 5.7 Persons under 5 years (%, 5yr) 5.0 5.7 Persons Sey Syers and over (%, 5yr) 19.3 17.9 Persons 65 years and over (%, 5yr) 46.0 46.3 INCOME AND POVERTY 46.0 46.3 Median household income (\$, 5yr) 106,731.0 96,883.0 Persons in poverty (%, 5yr) 5.8 4.5 Children age less than 18 in poverty (#, 5yr) 20.0 206.0 Children age less than 18 in poverty (%, 5yr) 5.8 4.5 African American alone (%, 5yr) 77.9 84.6 African American alone (%, 5yr) 77.9 84.6 African American alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 7.0 0.0 Asian alone (%, 5yr) 1.0 0.0 Asian alone (%, 5yr) 1.0 0.0 Hispanic or Latino (%, 5yr) 1.1 9.4 Housing units (#, 5yr) 10.1 1.0 Owner			
Population age 25+ (#, 5yr) 15,083.0 AGE AND SEX 5.0 Persons under 5 years (%, 5yr) 5.0 5.7 Persons under 18 years (%, 5yr) 19.3 17.9 Persons 65 years and over (%, 5yr) 14.0 12.4 Female persons (%, 5yr) 46.0 46.3 INCOME AND POVERTY Median household income (\$, 5yr) 106,731.0 96,883.0 Per capita income in past 12 months (\$, 5yr) 106,731.0 96,883.0 Persons in poverty (%, 5yr) 210.0 206.0 Children age less than 18 in poverty (#, 5yr) 5.8 4.5 Children age less than 18 in poverty (%, 5yr) 77.9 84.6 African American alone (%, 5yr) 77.9 84.6 African American alone (%, 5yr) 0.0 0.6 1.0 American Indian or Alaska Native alone (%, 5yr) 0.0 0.6 1.0 Asian alone (%, 5yr) 0.0 0.6 1.0 Asian alone (%, 5yr) 1.1 9.4 White alone, not Hispanic or Latino (%, 5yr) 11.6 7.0 Housing units (#, 5yr) <th< td=""><td></td><td>11.9</td><td>10.9</td></th<>		11.9	10.9
Persons under 5 years (%, 5yr) 5.0 5.7 Persons Gb years and over (%, 5yr) 14.0 12.4 Female persons (%, 5yr) 46.0 46.3 INCOME AND POVERTY 46.0 46.3 Median household income (\$, 5yr) 149,500.0 136,702.0 Per capita income in past 12 months (\$, 5yr) 106,731.0 96,883.0 Persons in poverty (%, 5yr) 5.8 4.5 Children age less than 18 in poverty (#, 5yr) 5.6 5.9 RACE AND ETHNICITY White alone (%, 5yr) 6.6 5.9 RACE AND ETHNICITY 77.9 84.6 5.9 RACE AND ETHNICITY White alone (%, 5yr) 0.6 1.0 African American alone (%, 5yr) 0.6 1.0 African American alone (%, 5yr) 0.6 1.0 Asian alone (%, 5yr) 0.6 1.0 Asian alone (%, 5yr) 1.1 0.0 Mative Hawaiian and Other Pacific Islander alone (%, 5yr) 1.1 0.0 White alone, not Hispanic or Latino (%, 5yr) 11.6 7.0 Housing units (#, 5yr) 1		15,004.0	15,383.0
Persons under 5 years (%, 5yr) 5.0 5.7 Persons Gb years and over (%, 5yr) 14.0 12.4 Female persons (%, 5yr) 46.0 46.3 INCOME AND POVERTY 46.0 46.3 Median household income (\$, 5yr) 149,500.0 136,702.0 Per capita income in past 12 months (\$, 5yr) 106,731.0 96,883.0 Persons in poverty (%, 5yr) 5.8 4.5 Children age less than 18 in poverty (#, 5yr) 5.6 5.9 RACE AND ETHNICITY White alone (%, 5yr) 6.6 5.9 RACE AND ETHNICITY White alone (%, 5yr) 0.6 1.0 African American alone (%, 5yr) 0.6 1.0 African American alone (%, 5yr) 0.6 1.0 American Indian or Alaska Native alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 7.3 5.2 Native Hawaiian and Other Pacific Islander alone (%, 5yr) 1.1 9.4 White alone, not Hispanic or Latino (%, 5yr) 11.6 7.0 Housing units (#, 5yr) 11.3 10,58.0 Owner-occupied housing units		•	,
Persons under 18 years (%, 5yr) 19.3 17.9 Persons 65 years and over (%, 5yr) 14.0 12.4 Female persons (%, 5yr) 46.0 46.3 INCOME AND POVERTY 149,500.0 136,702.0 Per capita income in past 12 months (\$,5yr) 106,731.0 96,883.0 Persons in poverty (%, 5yr) 5.8 4.5 Children age less than 18 in poverty (%, 5yr) 210.0 206.0 Children age less than 18 in poverty (%, 5yr) 77.9 84.6 Children age less than 18 in poverty (%, 5yr) 77.9 84.6 African American alone (%, 5yr) 0.6 1.0 Arrican American alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 7.3 5.2 Native Hawaiian and Other Pacific Islander alone (%, 5yr) 1.1 7.0 Ilispanic or Latino (%, 5yr) 11.6 7.0 HOUSING 10.328.0 10,058.0 Housing units (#, 5yr) 10.328.0 10,588.0 Owner-occupied housing units (%, 5yr) 1,542,900.0 Median selected monthly owner costs-with a mortgage (\$,5yr) 4,001.0		5.0	5.7
Female persons (%, 5yr) 46.0 46.3 INCOME AND POVERTY Median household income (\$, 5yr) 149,500.0 136,702.0 Per capita income in past 12 months (\$, 5yr) 106,731.0 96,883.0 Persons in poverty (%, 5yr) 5.8 4.5 Children age less than 18 in poverty (%, 5yr) 5.6 5.9 RACE AND ETHNICITY 77.9 77.9 84.6 African American alone (%, 5yr) 77.9 84.6 African American alone (%, 5yr) 77.9 77.3 5.2 Native Hawaiian and Other Pacific Islander alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 77.3 5.2 Native Hawaiian and Other Pacific Islander alone (%, 5yr) 11.4 9.4 White alone, not Hispanic or Latino (%, 5yr) 73.4 78.0 Housing units (#, 5yr) 10,928.0 10,058.0 Owner-occupied housing units (%, 5yr) 10,328.0 10,058.0 Owner-occupied housing units (%, 5yr) 1,862,400.0 4,74 Median value of owner-occupied housing units (\$,5yr) 4,001.0 4,001.0 Median selected monthly owner costs-with a mortgage (\$,5yr) 835.0 688.0 Median selected monthly owner costs-without a mortgage (\$,5yr) 8,882.0 8,956.0 PEAMILLES AND LUVING ARRANGEMENTS 8,882.0 8,956.0 Persons per household (#, 5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 80.9 588.0 Persons without health insurance, under age 65 years (%, 5yr) 71.1 77.4 In civilian labor force, persons age 16+ (%, 5yr) 77.1 77.4 In civilian labor force, women age 16+ (%, 5yr) 65.7 73.9 Employed, persons age 16+ (%, 5yr) 74.0 74.0 TRANSPORTATION 74.0 74.0 74.0 74.0 74.0 74.0 7		19.3	17.9
INCOME AND POVERTY Median household income (\$, 5yr) 149,500.0 96,883.0 Per capita income in past 12 months (\$, 5yr) 5.8 4.5 Children age less than 18 in poverty (#, 5yr) 210.0 206.0 Children age less than 18 in poverty (%, 5yr) 5.6 5.9 RACE AND ETHNICITY TY.9 84.6 African American alone (%, 5yr) 0.6 1.0 American Indian or Alaska Native alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 0.1 0.0 American Indian or Alaska Native alone (%, 5yr) 0.1 0.0 Asian alone (%, 5yr) 0.1 0.0 Asian alone (%, 5yr) 0.1 0.0 Word Paces (%, 5yr) 11.6 7.0 Hispanic or Latino (%, 5yr) 7.3 7.2 Hispanic or Latino (%, 5yr) 7.3 7.8 Housing units (#, 5yr) 10,328.0 10,058.0 Owner-occupied housing units (%, 5yr) 15.4 47.4 Median selected monthly owner costs-with a mortgage (\$, 5yr) </td <td></td> <td>14.0</td> <td>12.4</td>		14.0	12.4
INCOME AND POVERTY Median household income (\$, 5yr) 149,500.0 96,883.0 Per capita income in past 12 months (\$, 5yr) 5.8 4.5 Children age less than 18 in poverty (#, 5yr) 210.0 206.0 Children age less than 18 in poverty (%, 5yr) 5.6 5.9 RACE AND ETHNICITY TY.9 84.6 African American alone (%, 5yr) 0.6 1.0 American Indian or Alaska Native alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 0.1 0.0 American Indian or Alaska Native alone (%, 5yr) 0.1 0.0 Asian alone (%, 5yr) 0.1 0.0 Asian alone (%, 5yr) 0.1 0.0 Word Paces (%, 5yr) 11.6 7.0 Hispanic or Latino (%, 5yr) 7.3 7.2 Hispanic or Latino (%, 5yr) 7.3 7.8 Housing units (#, 5yr) 10,328.0 10,058.0 Owner-occupied housing units (%, 5yr) 15.4 47.4 Median selected monthly owner costs-with a mortgage (\$, 5yr) </td <td>Female persons (%, 5yr)</td> <td>46.0</td> <td>46.3</td>	Female persons (%, 5yr)	46.0	46.3
Per capita income in past 12 months (\$, 5yr) 5.8 4.5 Persons in poverty (%, 5yr) 5.8 4.5 Children age less than 18 in poverty (%, 5yr) 210.0 206.0 Children age less than 18 in poverty (%, 5yr) 5.6 5.9 RACE AND ETHNICITY TY.9 84.6 Michael (%, 5yr) 0.6 1.0 African American alone (%, 5yr) 0.6 1.0 American Indian or Alaska Native alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 7.3 5.2 Native Hawaiian and Other Pacific Islander alone (%, 5yr) 11.6 7.0 Two or More Races (%, 5yr) 11.6 7.0 Housing Latino (%, 5yr) 11.4 9.4 White alone, not Hispanic or Latino (%, 5yr) 10,328.0 10,058.0 Owner-occupied housing units (%, 5yr) 1,862,400.0 1,542,900.0 Median value of owner-occupied housing units (\$, 5yr) 4,001. 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 4,001. 4,001.0 Median gross rent (\$, 5yr) 2,659.0 2,181.0 F	INCOME AND POVERTY		
Persons in poverty (%, 5yr) 5.8 4.5 Children age less than 18 in poverty (%, 5yr) 5.6 5.9 RACE AND ETHNICITY 77.9 84.6 Mite alone (%, 5yr) 77.9 84.6 African American alone (%, 5yr) 0.6 1.0 American Indian or Alaska Native alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 7.3 5.2 Native Hawaiian and Other Pacific Islander alone (%, 5yr) 0.1 0.0 Two or More Races (%, 5yr) 11.6 7.0 Mispanic or Latino (%, 5yr) 11.4 9.4 White alone, not Hispanic or Latino (%, 5yr) 73.4 78.0 HOUSING 10,328.0 10,058.0 Housing units (#, 5yr) 51.4 47.4 Median value of owner-occupied housing units (\$, 5yr) 1,862,400.0 1,542,900.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 8,850.0 8,956.0	Median household income (\$, 5yr)	149,500.0	136,702.0
Persons in poverty (%, 5yr) 5.8 4.5 Children age less than 18 in poverty (%, 5yr) 5.6 5.9 RACE AND ETHNICITY 77.9 84.6 Mitte alone (%, 5yr) 77.9 84.6 African American alone (%, 5yr) 0.6 1.0 American Indian or Alaska Native alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 7.3 5.2 Native Hawaiian and Other Pacific Islander alone (%, 5yr) 0.1 0.0 Two or More Races (%, 5yr) 11.6 7.0 Hispanic or Latino (%, 5yr) 11.4 9.4 White alone, not Hispanic or Latino (%, 5yr) 73.4 78.0 HOUSING 10,328.0 10,058.0 Housing units (#, 5yr) 51.4 47.4 Median value of owner-occupied housing units (\$, 5yr) 1,862,400.0 1,542,900.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 8,86.0 8,956.0	Per capita income in past 12 months (\$, 5yr)	106,731.0	96,883.0
Children age less than 18 in poverty (%, 5yr) 5.6 5.9 RACE AND ETHNICITY 77.9 84.6 African American alone (%, 5yr) 0.6 1.0 American Indian or Alaska Native alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 0.1 0.0 Asian alone (%, 5yr) 0.1 0.0 Two or More Races (%, 5yr) 11.6 7.0 Hispanic or Latino (%, 5yr) 11.6 7.0 Hispanic or Latino (%, 5yr) 73.4 78.0 HOUSING 10,328.0 10,058.0 Housing units (#, 5yr) 10,328.0 10,058.0 Owner-occupied housing units (%, 5yr) 10,328.0 10,058.0 Owner-occupied housing units (%, 5yr) 10,328.0 1,542,900.0 Median selected monthly owner costs-with au mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-with au mortgage (\$, 5yr) 4,001.0 4,001.0 Median gross rent (\$, 5yr) 8,882.0 8,882.0 888.0 Median gross rent (\$, 5yr) 8,882.0<	Persons in poverty (%, 5yr)	5.8	4.5
RACE AND ETHNICITY White alone (%, 5yr) 77.9 84.6 African American alone (%, 5yr) 0.6 1.0 American Indian or Alaska Native alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 7.3 5.2 Native Hawaiian and Other Pacific Islander alone (%, 5yr) 0.1 0.0 Two or More Races (%, 5yr) 11.6 7.0 Hispanic or Latino (%, 5yr) 11.4 9.4 White alone, not Hispanic or Latino (%, 5yr) 73.4 78.0 HOUSING 10,328.0 10,058.0 Housing units (#, 5yr) 10,328.0 10,058.0 Owner-occupied housing units (%, 5yr) 1,862,400.0 1,542,900.0 Median value of owner-occupied housing units (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-with a mortgage (\$, 5yr) 4,001.0 4,001.0 Median gross rent (\$, 5yr) 2,659.0 2,181.0 FAMILIES AND LIVING ARRANGEMENTS 3,882.0 8,956.0 Persons per household (#, 5yr) 8,882.0 8,956.0 Persons per household (#, 5yr) 8,8 7.	Children age less than 18 in poverty (#, 5yr)	210.0	206.0
White alone (%, 5yr) 77.9 84.6 African American alone (%, 5yr) 0.6 1.0 American Indian or Alaska Native alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 7.3 5.2 Native Hawaiian and Other Pacific Islander alone (%, 5yr) 0.1 0.0 Two or More Races (%, 5yr) 11.6 7.0 Hispanic or Latino (%, 5yr) 73.4 78.0 HOUSING 10,328.0 10,058.0 Housing units (#, 5yr) 10,328.0 10,058.0 Owner-occupied housing units (%, 5yr) 51.4 47.4 Median value of owner-occupied housing units (\$, 5yr) 1,862,400.0 1,542,900.0 Median selected monthly owner costs-with a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median gross rent (\$, 5yr) 835.0 2,181.0 FAMILIES AND LIVING ARRANGEMENTS 2.2 2.2 Households (#, 5yr) 8,882.0 8,956.0 Persons per household (#, 5yr) 2.2 2.2 Living in same house 1 year ago, %	Children age less than 18 in poverty (%, 5yr)	5.6	5.9
African American alone (%, 5yr) 0.6 1.0 American Indian or Alaska Native alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 7.3 5.2 Native Hawaiian and Other Pacific Islander alone (%, 5yr) 0.1 0.0 Two or More Races (%, 5yr) 11.6 7.0 Hispanic or Latino (%, 5yr) 11.4 9.4 White alone, not Hispanic or Latino (%, 5yr) 73.4 78.0 HOUSING 10,328.0 10,058.0 Housing units (#, 5yr) 51.4 47.4 Median value of owner-occupied housing units (%, 5yr) 1,862,400.0 1,542,900.0 Median selected monthly owner costs-with a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median gross rent (\$, 5yr) 835.0 688.0 FAMILIES AND LIVING ARRANGEMENTS 2,2659.0 2,181.0 Fersons per household (#, 5yr) 8,882.0 8,956.0 Persons per household (#, 5yr) 2.2 2.2 Living in same house 1 year ago, % of persons age 25+ (5yr) 99.1 97.4	RACE AND ETHNICITY		
American Indian or Alaska Native alone (%, 5yr) 0.0 0.6 Asian alone (%, 5yr) 7.3 5.2 Native Hawaiian and Other Pacific Islander alone (%, 5yr) 0.1 0.0 Two or More Races (%, 5yr) 11.6 7.0 Hispanic or Latino (%, 5yr) 11.4 9.4 White alone, not Hispanic or Latino (%, 5yr) 73.4 78.0 HOUSING 10,328.0 10,058.0 Housing units (#, 5yr) 10,328.0 10,058.0 Owner-occupied housing units (%, 5yr) 1,862,400.0 1,542,900.0 Median value of owner-occupied housing units (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-with a mortgage (\$, 5yr) 835.0 688.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median gross rent (\$, 5yr) 8,882.0 8,956.0 Persons per household (#, 5yr) 2,2 2,2 Living in same house 1 year ago, % of persons age 1+ (5yr) 84.7 79.4 EDUCATION 4 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 99.1	White alone (%, 5yr)	77.9	84.6
Asian alone (%, 5yr) 7.3 5.2 Native Hawaiian and Other Pacific Islander alone (%, 5yr) 0.1 0.0 Two or More Races (%, 5yr) 11.6 7.0 Hispanic or Latino (%, 5yr) 11.6 7.0 White alone, not Hispanic or Latino (%, 5yr) 73.4 78.0 HOUSING 10,328.0 10,058.0 Housing units (#, 5yr) 51.4 47.4 Median value of owner-occupied housing units (\$, 5yr) 1,862,400.0 1,542,900.0 Median selected monthly owner costs-with a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median gross rent (\$, 5yr) 2,659.0 2,181.0 FAMILIES AND LIVING ARRANGEMENTS 2,659.0 2,181.0 Persons per household (#, 5yr) 8,882.0 8,956.0 Persons per household (#, 5yr) 84.7 79.4 EDUCATION 4 79.4 High school graduate or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 80.9 588.0	African American alone (%, 5yr)	0.6	1.0
Native Hawaiian and Other Pacific Islander alone (%, 5yr) 0.1 0.0 Two or More Races (%, 5yr) 11.6 7.0 Hispanic or Latino (%, 5yr) 11.4 9.4 White alone, not Hispanic or Latino (%, 5yr) 73.4 78.0 HOUSING 10,328.0 10,058.0 Housing units (#, 5yr) 51.4 47.4 Median value of owner-occupied housing units (\$, 5yr) 1,862,400.0 1,542,900.0 Median selected monthly owner costs-with a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median gross rent (\$, 5yr) 2,659.0 2,181.0 FAMILIES AND LIVING ARRANGEMENTS 2,599.0 2,181.0 Persons per household (#, 5yr) 8,882.0 8,956.0 Persons per household (#, 5yr) 2.2 2.2 Living in same house 1 year ago, % of persons age 1+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 809.0 588.0 Persons without health insurance, unde	American Indian or Alaska Native alone (%, 5yr)	0.0	0.6
Two or More Races (%, 5yr) 11.6 7.0 Hispanic or Latino (%, 5yr) 11.4 9.4 White alone, not Hispanic or Latino (%, 5yr) 73.4 78.0 HOUSING 10,328.0 10,058.0 Housing units (#, 5yr) 51.4 47.4 Median value of owner-occupied housing units (\$, 5yr) 1,862,400.0 1,542,900.0 Median selected monthly owner costs-with a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 88.50.0 8,956.0 Persons per household (#, 5yr) 8,956.0 79.4 Ebull (M, 5yr)	Asian alone (%, 5yr)	7.3	5.2
Hispanic or Latino (%, 5yr) 11.4 9.4 White alone, not Hispanic or Latino (%, 5yr) 73.4 78.0 HOUSING 10,328.0 10,058.0 Housing units (#, 5yr) 51.4 47.4 Median value of owner-occupied housing units (\$, 5yr) 1,862,400.0 1,542,900.0 Median selected monthly owner costs-with a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median gross rent (\$, 5yr) 2,659.0 2,181.0 FAMILIES AND LIVING ARRANGEMENTS 8,882.0 8,956.0 Persons per household (#, 5yr) 2.2 2.2 Living in same house 1 year ago, % of persons age 1+ (5yr) 84.7 79.4 EDUCATION 49.01 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE 1 71.1 77.4 In civilian labor force, persons	Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.1	0.0
White alone, not Hispanic or Latino (%, 5yr) 73.4 78.0 HOUSING Housing units (#, 5yr) 10,328.0 10,058.0 Owner-occupied housing units (%, 5yr) 51.4 47.4 Median value of owner-occupied housing units (\$, 5yr) 1,862,400.0 1,542,900.0 Median selected monthly owner costs-with a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median gross rent (\$, 5yr) 2,659.0 2,181.0 FAMILIES AND LIVING ARRANGEMENTS 8,882.0 8,956.0 Persons per household (#, 5yr) 2,2 2,2 Living in same house 1 year ago, % of persons age 1+ (5yr) 84.7 79.4 EDUCATION 4 79.4 High school graduate or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE 1 71.1 77.4 In civilian labor force, persons age 16+ (%, 5yr) 65.1 72.0 Self employed, persons age	Two or More Races (%, 5yr)	11.6	7.0
HOUSING Housing units (#, 5yr) 10,328.0 10,058.0 Owner-occupied housing units (%, 5yr) 1,862,400.0 1,542,900.0 Median selected monthly owner costs-with a mortgage (\$,5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$,5yr) 835.0 688.0 Median gross rent (\$,5yr) 2,659.0 2,181.0 FAMILIES AND LIVING ARRANGEMENTS Households (#, 5yr) 8,882.0 8,956.0 Persons per household (#, 5yr) 84.7 79.4 EDUCATION 84.7 79.4 High school graduate or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE 1 71.1 77.4 In civilian labor force, persons age 16+ (%, 5yr) 65.7 73.9 Emp			
Housing units (#, 5yr) 10,328.0 10,058.0 Owner-occupied housing units (%, 5yr) 51.4 47.4 Median value of owner-occupied housing units (\$, 5yr) 1,862,400.0 1,542,900.0 Median selected monthly owner costs-with a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median gross rent (\$, 5yr) 2,659.0 2,181.0 FAMILIES AND LIVING ARRANGEMENTS Households (#, 5yr) 8,882.0 8,956.0 Persons per household (#, 5yr) 2.2 2.2 Living in same house 1 year ago, % of persons age 1+ (5yr) 84.7 79.4 EDUCATION 40.0 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 89.0 588.0 With a disability, under age 65 years (#, 5yr) 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE 1 71.1 77.4 In civilian labor force, persons age 16+		73.4	78.0
Owner-occupied housing units (%, 5yr) 51.4 47.4 Median value of owner-occupied housing units (\$, 5yr) 1,862,400.0 1,542,900.0 Median selected monthly owner costs-with a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median gross rent (\$, 5yr) 2,659.0 2,181.0 FAMILIES AND LIVING ARRANGEMENTS Households (#, 5yr) 2.2 2.2 Persons per household (#, 5yr) 2.2 2.2 Living in same house 1 year ago, % of persons age 1+ (5yr) 84.7 79.4 EDUCATION 4 4 4 High school graduate or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 78.3 75.7 HEALTH With a disability, under age 65 years (#, 5yr) 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE In civilian labor force, persons age 16+ (%, 5yr) 71.1 77.4 In civilian labor force, women age 16+ (%, 5yr) 65.7 73.9 Employed (%, 5yr) 13.2 14.			
Median value of owner-occupied housing units (\$, 5yr) 1,862,400.0 1,542,900.0 Median selected monthly owner costs-with a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median gross rent (\$, 5yr) 2,659.0 2,181.0 FAMILIES AND LIVING ARRANGEMENTS Households (#, 5yr) 8,882.0 8,956.0 Persons per household (#, 5yr) 2.2 2.2 Living in same house 1 year ago, % of persons age 1+ (5yr) 84.7 79.4 EDUCATION 49.1 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE 1n civilian labor force, persons age 16+ (%, 5yr) 71.1 77.4 In civilian labor force, women age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION			
Median selected monthly owner costs-with a mortgage (\$, 5yr) 4,001.0 4,001.0 Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median gross rent (\$, 5yr) 2,659.0 2,181.0 FAMILIES AND LIVING ARRANGEMENTS Households (#, 5yr) 8,882.0 8,956.0 Persons per household (#, 5yr) 2.2 2.2 Living in same house 1 year ago, % of persons age 1+ (5yr) 84.7 79.4 EDUCATION 4 4 4 High school graduate or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 78.3 75.7 HEALTH 4 <td< td=""><td>1 0 () , , ,</td><td></td><td></td></td<>	1 0 () , , ,		
Median selected monthly owner costs-without a mortgage (\$, 5yr) 835.0 688.0 Median gross rent (\$, 5yr) 2,659.0 2,181.0 FAMILIES AND LIVING ARRANGEMENTS Households (#, 5yr) 8,882.0 8,956.0 Persons per household (#, 5yr) 2.2 2.2 Living in same house 1 year ago, % of persons age 1+ (5yr) 84.7 79.4 EDUCATION 4 4 4 High school graduate or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 78.3 75.7 HEALTH 4 4 4 4 With a disability, under age 65 years (#, 5yr) 809.0 588.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE 1 77.4 1 77.4 In civilian labor force, persons age 16+ (%, 5yr) 65.7 73.9 Employed, persons age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION			
Median gross rent (\$, 5yr) 2,659.0 2,181.0 FAMILIES AND LIVING ARRANGEMENTS Households (#, 5yr) 8,882.0 8,956.0 Persons per household (#, 5yr) 2.2 2.2 Living in same house 1 year ago, % of persons age 1+ (5yr) 84.7 79.4 EDUCATION 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 78.3 75.7 HEALTH With a disability, under age 65 years (#, 5yr) 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE 1 71.1 77.4 In civilian labor force, persons age 16+ (%, 5yr) 65.7 73.9 Employed, persons age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION	,	,	,
FAMILIËS AND LIVING ARRANGEMENTS Households (#, 5yr) 8,882.0 8,956.0 Persons per household (#, 5yr) 2.2 2.2 Living in same house 1 year ago, % of persons age 1+ (5yr) 84.7 79.4 EDUCATION *** 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 78.3 75.7 HEALTH ***With a disability, under age 65 years (#, 5yr) 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE *** 1.1 77.4 In civilian labor force, persons age 16+ (%, 5yr) 71.1 77.4 In civilian labor force, women age 16+ (%, 5yr) 65.7 73.9 Employed, persons age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION			
Households (#, 5yr) 8,882.0 8,956.0 Persons per household (#, 5yr) 2.2 2.2 Living in same house 1 year ago, % of persons age 1+ (5yr) 84.7 79.4 EDUCATION 99.1 97.4 High school graduate or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 78.3 75.7 HEALTH With a disability, under age 65 years (#, 5yr) 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE 1 71.1 77.4 In civilian labor force, persons age 16+ (%, 5yr) 71.1 77.4 In civilian labor force, women age 16+ (%, 5yr) 65.7 73.9 Employed, persons age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION		2,659.0	2,181.0
Persons per household (#, 5yr) 2.2 2.2 Living in same house 1 year ago, % of persons age 1+ (5yr) 84.7 79.4 EDUCATION 99.1 97.4 High school graduate or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 78.3 75.7 HEALTH With a disability, under age 65 years (#, 5yr) 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE 1 71.1 77.4 In civilian labor force, persons age 16+ (%, 5yr) 71.1 77.4 In civilian labor force, women age 16+ (%, 5yr) 65.7 73.9 Employed, persons age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION 13.2 14.3			
Living in same house 1 year ago, % of persons age 1+ (5yr) 84.7 79.4 EDUCATION 79.4 99.1 97.4 High school graduate or higher, % of persons age 25+ (5yr) 78.3 75.7 Bachelor's degree or higher, % of persons age 25+ (5yr) 78.3 75.7 HEALTH 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE 10. 71.1 77.4 In civilian labor force, persons age 16+ (%, 5yr) 71.1 77.4 In civilian labor force, women age 16+ (%, 5yr) 65.7 73.9 Employed, persons age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION			
## EDUCATION High school graduate or higher, % of persons age 25+ (5yr) 99.1 97.4 Bachelor's degree or higher, % of persons age 25+ (5yr) 78.3 75.7 ### HEALTH With a disability, under age 65 years (#, 5yr) 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 *### LABOR FORCE** In civilian labor force, persons age 16+ (%, 5yr) 71.1 77.4 In civilian labor force, women age 16+ (%, 5yr) 65.7 73.9 ### Employed, persons age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 *### TRANSPORTATION**	1 () , , ,		
Bachelor's degree or higher, % of persons age 25+ (5yr) 78.3 75.7 HEALTH With a disability, under age 65 years (#, 5yr) 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE 1 71.1 77.4 In civilian labor force, persons age 16+ (%, 5yr) 65.7 73.9 Employed, persons age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION		84.7	79.4
HEALTH With a disability, under age 65 years (#, 5yr) 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE 1 71.1 77.4 In civilian labor force, persons age 16+ (%, 5yr) 65.7 73.9 In civilian labor force, women age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION			
With a disability, under age 65 years (#, 5yr) 809.0 588.0 Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE Truly in the civilian labor force, persons age 16+ (%, 5yr) 71.1 77.4 In civilian labor force, women age 16+ (%, 5yr) 65.7 73.9 Employed, persons age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION		78.3	75.7
Persons without health insurance, under age 65 years (%, 5yr) 2.5 2.7 LABOR FORCE 1 71.1 77.4 In civilian labor force, persons age 16+ (%, 5yr) 65.7 73.9 In civilian labor force, women age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION			
LABOR FORCE In civilian labor force, persons age 16+ (%, 5yr) 71.1 77.4 In civilian labor force, women age 16+ (%, 5yr) 65.7 73.9 Employed, persons age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION			
In civilian labor force, women age 16+ (%, 5yr) 65.7 73.9 Employed, persons age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION		2.5	2.7
Employed, persons age 16+ (%, 5yr) 65.1 72.0 Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION	In civilian labor force, persons age 16+ (%, 5yr)	71.1	77.4
Self employed (%, 5yr) 13.2 14.3 TRANSPORTATION	In civilian labor force, women age 16+ (%, 5yr)	65.7	
TRANSPORTATION	Employed, persons age 16+ (%, 5yr)	65.1	72.0
	Self employed (%, 5yr)	13.2	14.3
Mean travel time to work, workers age 16+ (Mins., 5yr) 22.5 30.7			
	Mean travel time to work, workers age 16+ (Mins., 5yr)		
Drive alone in private vehicle (%, 5yr) 58.7 75.8			
Using public transportation (%, 5yr) 1.4 2.2			
Worked from home (%, 5yr) 28.7 12.5		28.7	12.5

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 % Change							
Region	Population	1 Year	3 Year	5 Year				
City								
Hermosa Beach	19,018	-0.98	-2.97	-4.02				
County and Broader Regions								
Los Angeles County	9,761,210	-0.75	-3.69	-4.81				
Southern California	21,794,548	-0.41	-2.24	-2.84				
California	38, 940, 231	-0.35	-1.79	-2.01				

Source: CA DOF; Calculations by National Economic Education Delegation

Figure 1: Population Growth (1)

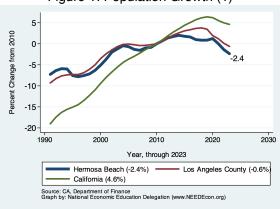


Figure 2: Population Growth (2)

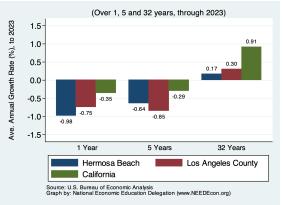
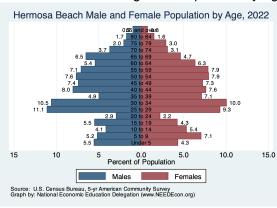


Figure 3: Population by Age - Detailed Age Categories



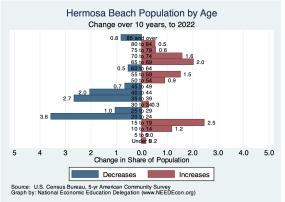
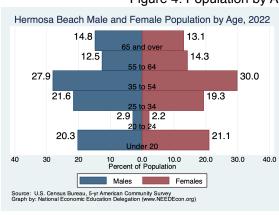


Figure 4: Population by Age - Broad Age Categories



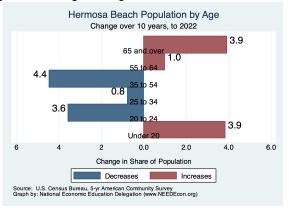
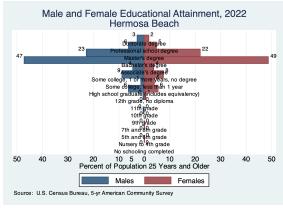


Figure 5: Population by Educational Attainment



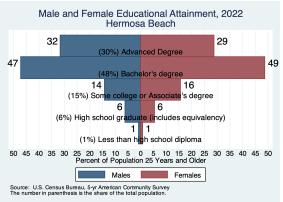


Table 2. County Population Change by City (Thousands, January to January)

City	2022	2023	Local	% Change Southern California	Californi
os Angeles County	9,834.5	9,761.2	-0.75	-0.41	-0.35
Los Angeles	3,802.7	3,766.1	-0.96	V.11	0.00
Long Beach	460.2	458.2	-0.44		
Santa Clarita	229.0	230.7	0.71		
Glendale	192.9	191.3	-0.82		
Lancaster	174.6	173.4	-0.70		
Palmdale	167.0	165.9	-0.66		
Pomona Torrance	149.9 144.3	149.7 143.1	-0.12 -0.88		
Pasadena	137.8	137.0	-0.60		
Downey	112.1	111.3	-0.00 -0.73		
West Covina	107.6	107.9	0.23		
El Monte	107.3	106.4	-0.84		
Inglewood	106.9	106.2	-0.64		
Burbank	105.0	104.5	-0.42		
Norwalk	101.8	101.2	-0.65		
Compton	94.3	93.7	-0.61		
South Gate	93.4	92.6	-0.78		
Carson Santa Monica	92.7 91.7	92.2	-0.60		
Whittier	91.7 87.7	91.7 87.3	-0.02 -0.47		
Hawthorne	86.5	85.7	-0.47 -0.96		
Alhambra	81.6	81.3	-0.37		
Lakewood	80.9	80.2	-0.92		
Bellflower	77.6	76.9	-0.92		
Baldwin Park	70.8	70.4	-0.63		
Redondo Beach	69.1	68.4	-0.97		
Lynwood	66.6	66.2	-0.55		
Montebello	61.8	61.6	-0.26		
Pico Rivera	61.4	61.0	-0.77		
Gardena	60.1	59.8	-0.47		
Monterey Park Arcadia	59.8 55.9	59.3 55.5	-0.90 -0.74		
Diamond Bar	53.9	53.4	-0.74 -1.03		
Huntington Park	53.8	53.4	-0.93		
Paramount	52.6	52.2	-0.72		
Glendora	51.6	51.2	-0.80		
Covina	50.7	50.4	-0.67		
Rosemead	50.1	50.0	-0.17		
Azusa	49.5	49.5	0.06		
La Mirada	48.4	47.9	-1.00		
Cerritos	48.4	47.9	-1.06		
Rancho Palos Verdes	41.5	41.0	-1.02		
Culver City San Gabriel	40.0	39.7	-0.73		
Bell Gardens	38.7 38.8	$38.5 \\ 38.4$	-0.58 -0.84		
Monrovia	37.8	37.5	-0.62		
La Puente	37.6	37.4	-0.63		
Claremont	37.0	36.8	-0.74		
Temple City	36.0	35.8	-0.55		
West Hollywood	34.9	34.8	-0.39		
Manhattan Beach	34.7	34.3	-1.24		
San Dimas	34.4	34.1	-0.95		
Bell	33.6	33.4	-0.72		
La Verne	32.3	32.1	-0.89		
Beverly Hills Lawndale	31.9	31.7	-0.90		
Walnut	31.2 27.7	$30.9 \\ 27.6$	-0.93 -0.61		
South Pasadena	26.4	26.3	-0.01 -0.59		
Maywood	24.8	24.5	-0.94		
San Fernando	23.5	23.5	-0.20		
Calabasas	23.0	22.8	-0.99		
Duarte	21.4	22.8	6.60		
Cudahy	22.4	22.3	-0.52		
Lomita	20.3	20.1	-1.02		
La Canada Flintridge	20.1	19.9	-0.65		
Agoura Hills	19.8	19.8	-0.03		
South El Monte	19.6	19.5	-0.85		
Hermosa Beach	19.2	19.0	-0.98		
Santa Fe Springs El Segundo	18.7 17.0	18.6 16.9	-0.88 -0.67		
Artesia	16.2	16.9	-0.67 -0.81		
Hawaiian Gardens	13.7	13.5	-0.81 -0.94		
John Haven Fante PI				Education Dela	nation

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

Hermosa Beach Race/Ethnicity, 2022 11.4% 0.6 White, Nonhispanic Black, Nonhispanic Asian, Nonhispanic Other, Nonhispanic Hispanic Source: U.S. Census Bureau, 5-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 6: Population by Race/Ethnicity

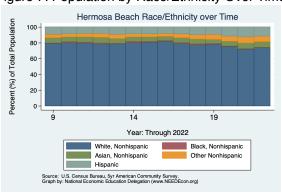


Figure 7: Population by Race/Ethnicity Over Time

Employment Report

Citywide Employment and Unemployment

Definition:

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

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

Why is it important?

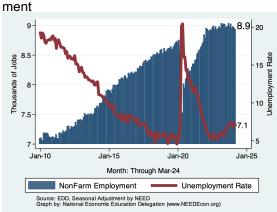
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Hermosa Beach Summary for March, 2024

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

Source: EDD, National Economic Education Delegation

Figure 8: Historical Employment and Unemploy- Figure 9: Employment and Unemployment - Last



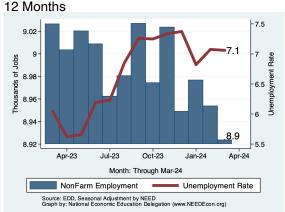
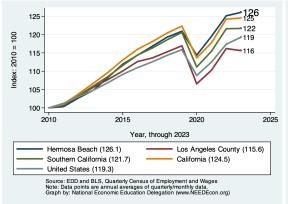
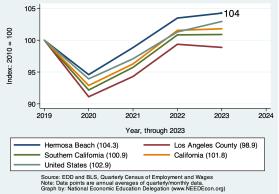


Figure 10: Relative Employment Growth Across Figure 11: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





County Employment by Industry

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

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

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

Source: EDD, National Economic Education Delegation (NEED)

Some Employee Detail

Employed in Hermosa Beach

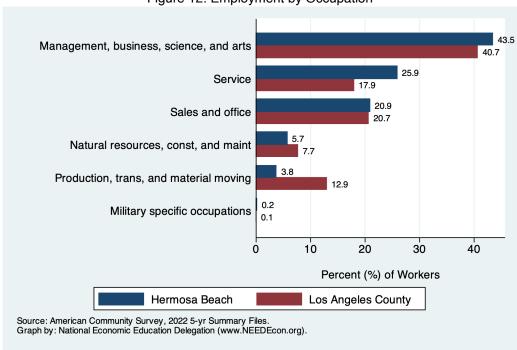
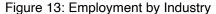


Figure 12: Employment by Occupation



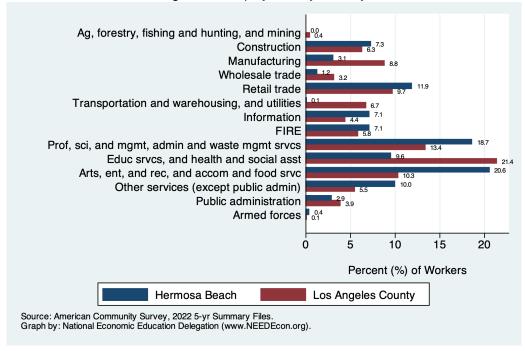


Figure 14: Language Spoken at Home 61.5 Speak only English 44.4 Speak Spanish (SS) 38.1 SS - English very well 22.9 SS - English less than very well 15.3 Speak other languages (SOL) SOL - English very well SOL - English less than very well 20 40 60 Percent (%) of Workers Hermosa Beach Los Angeles County Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

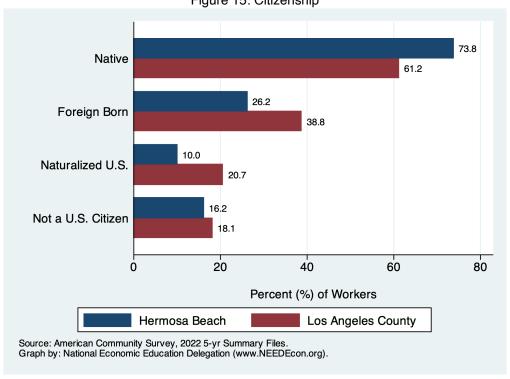


Figure 15: Citizenship

Employed Residents of Hermosa Beach

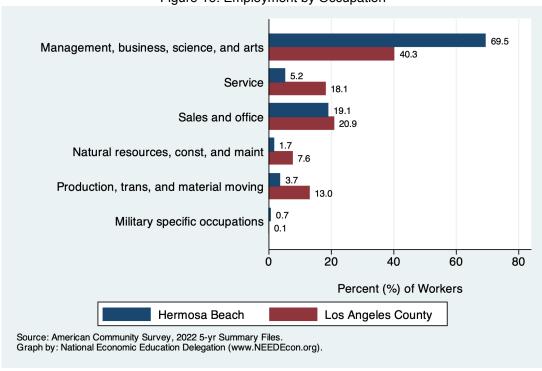
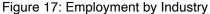
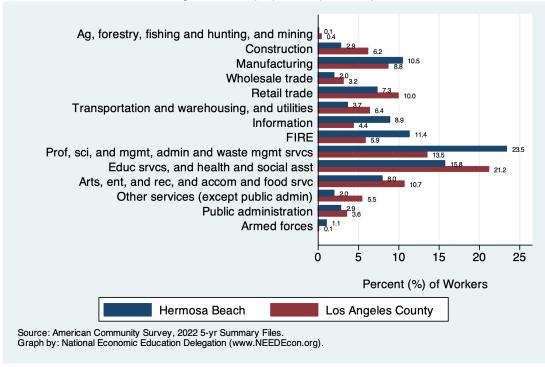


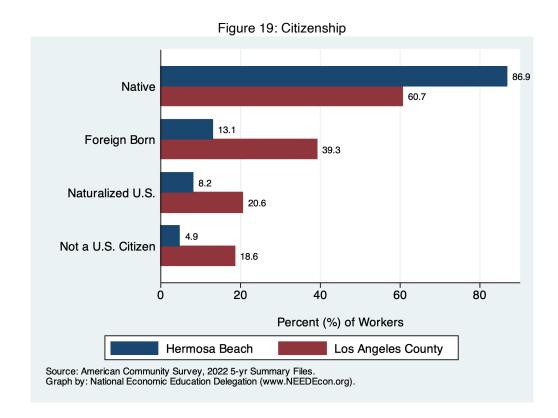
Figure 16: Employment by Occupation





87.1 Speak only English 43.4 Speak Spanish (SS) 39.2 3.8 SS - English very well 23.5 SS - English less than very well 15.7 Speak other languages (SOL) 17.5 SOL - English very well 10.9 SOL - English less than very well 20 40 60 80 Percent (%) of Workers Hermosa Beach Los Angeles County Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 18: Language Spoken at Home



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

Employed Residents vs Workers in Hermosa Beach

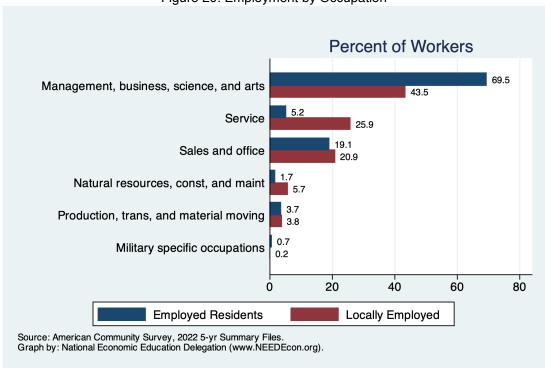
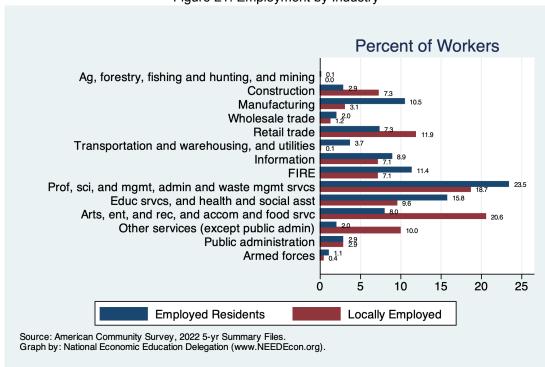


Figure 20: Employment by Occupation

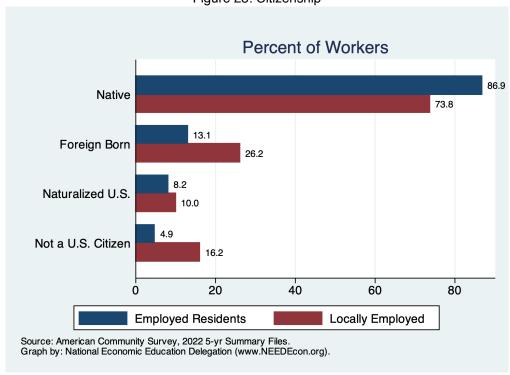




Percent of Workers 87.1 Speak only English 61.5 Speak Spanish (SS) 26.8 SS - English very well 16.6 SS - English less than very well 10.3 Speak other languages (SOL) 6.9 SOL - English very well SOL - English less than very well 40 20 60 80 **Employed Residents** Locally Employed Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 22: Language Spoken at Home





Income and Earnings

Per Capita Income Growth

Definition:

Per capita income is the average income per person in Hermosa Beach. 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.

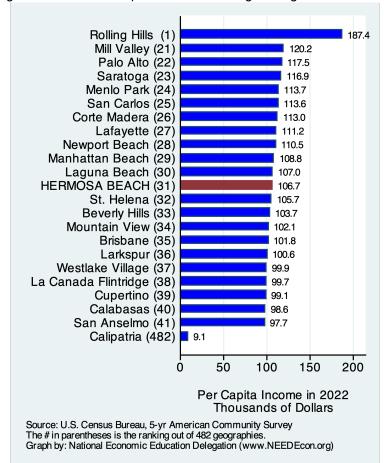
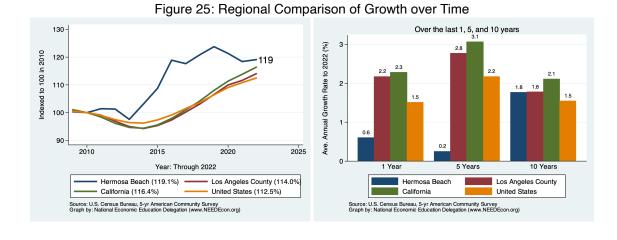
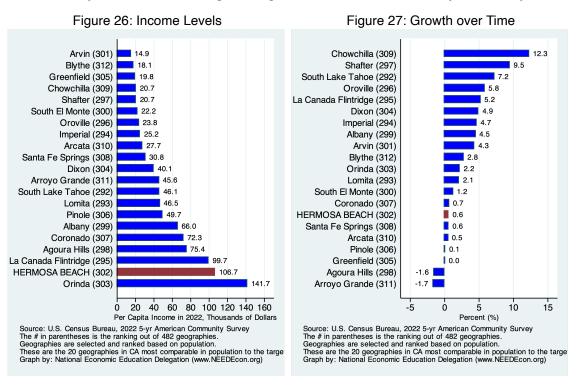


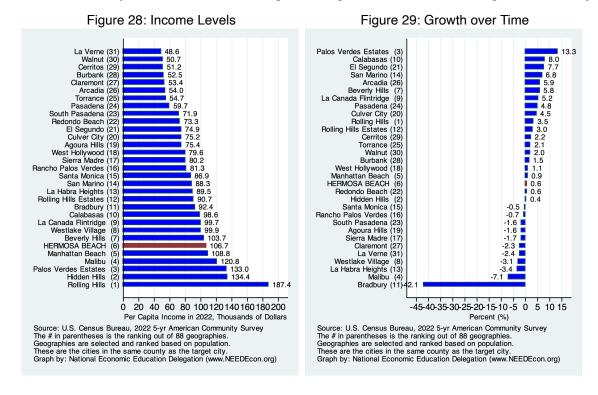
Figure 24: Real Per Capita Income Ranking Among California Cities

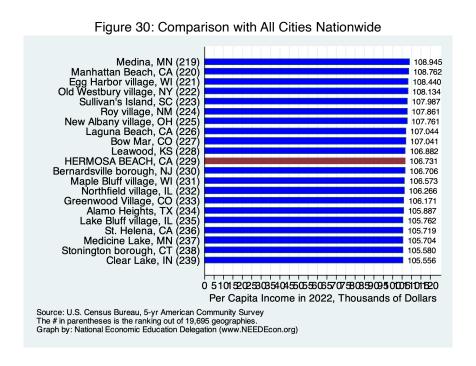


Real Per Capita Income Ranking Among California Cities - w/Comparable Populations



Real Per Capita Income Ranking Among Cities in Los Angeles County





Poverty and Inequality

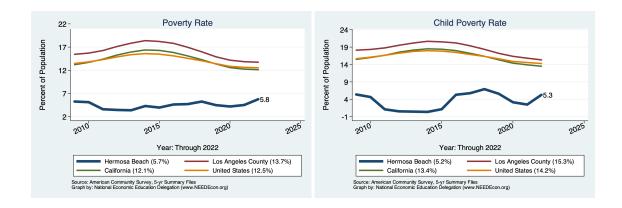
Definition:

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.



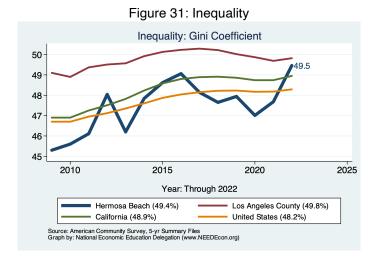


Figure 32: Shares Across the Income Distribution

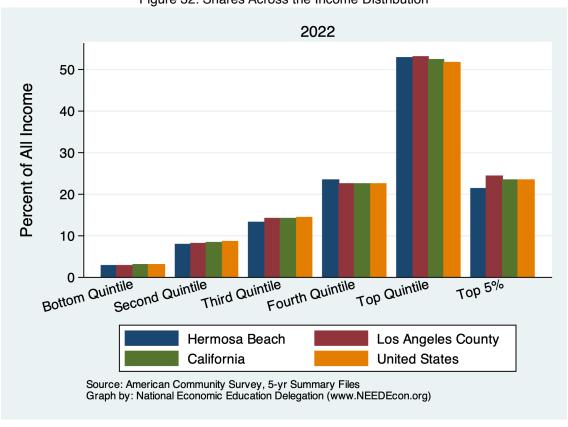
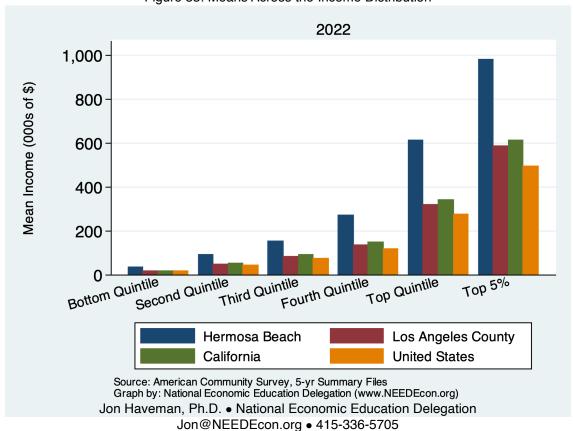


Figure 33: Means Across the Income Distribution



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 Hermosa Beach and Broader Regions

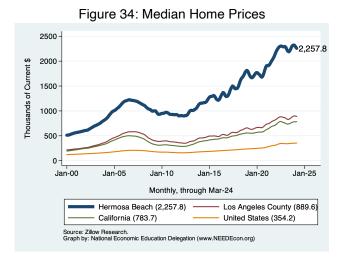


Figure 35: Median Rents 4.0 Thousands of Current \$ 3.0 2.0 Jan-14 Jan-22 Jan-26 Jan-16 Jan-18 Jan-20 Jan-24 Monthly, through Mar-24 Hermosa Beach (3.9) Los Angeles County (2.8) United States (2.0) Source: Zillow Research. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Housing Ownership in Hermosa Beach and Broader Regions

Figure 36: Home Ownership Rates

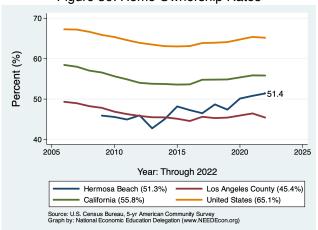


Figure 37: Home Ownership by Age

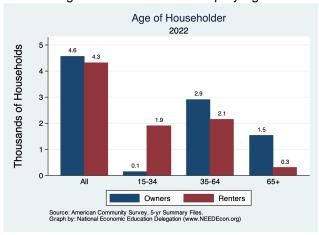


Figure 38: Income by Tenure

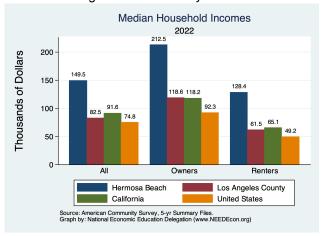


Figure 39: Income Distribution by Tenure

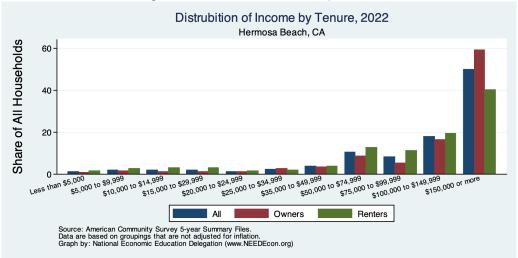


Figure 40: Income Distribution of Home Owners

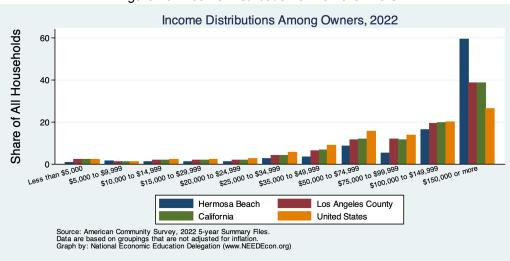


Figure 41: Income Distribution of Renters



Housing Burden in Hermosa Beach and Broader Regions

Figure 42: Home Owners w/ A Mortgage

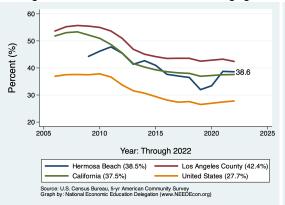


Figure 43: Home Owners w/o A Mortgage

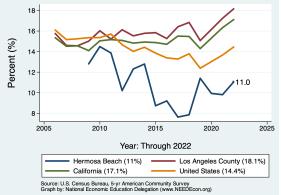


Figure 44: Renters

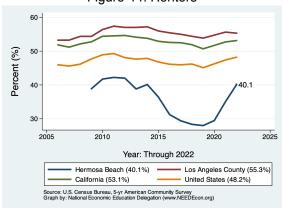
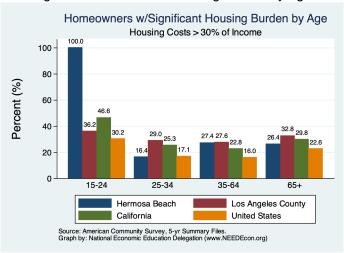


Figure 45: Homeowner Housing Burden by Age



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 fro						
Indicator	2023	2019	2010	2019	2010	
Total Population	19,018.0	19,641.0	19,506.0	-3.2	- 2.5	
Total # of Homes	10,046.0	10,073.0	10,162.0	-0.3	-1.1	
# Occupied Units	9,177.0	9,547.0	9,550.0	-3.9	-3.9	
Persons per Household	2.1	2.1	2.0	0.7	1.4	
Vacancy Rate (%)	8.7	5.2	6.0	65.7	43.6	

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

Figure 46: Housing Growth

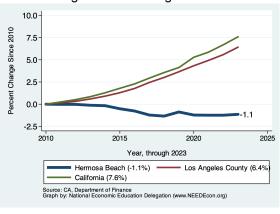


Figure 47: Persons per Household

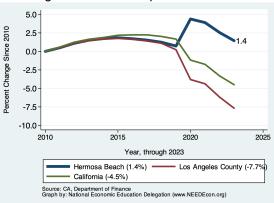


Figure 48: Vacancy Rates

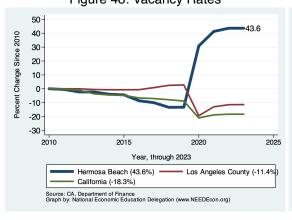
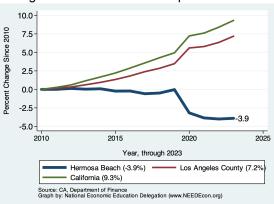


Figure 49: Number of Occupanied Units



Trends in the Growth of Housing by Housing Type

Figure 50: Single Detached Homes

2015

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

Hermosa Beach (1.2%)

California (5.8%)

2020

Year, through 2023

7.5

5.0

2.5

0.0

-2.5

2010

Percent Change Since 2010

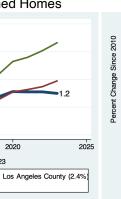


Figure 51: Single Attached Homes

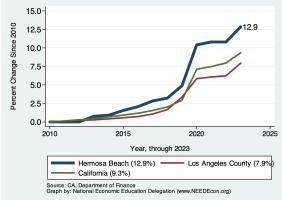
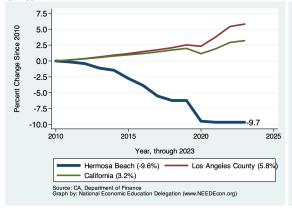
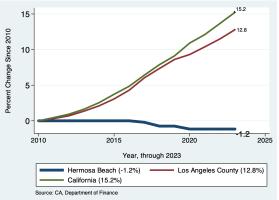


Figure 52: Housing in Buildings with Two to Four Figure 53: Housing in Buildings with Five or More Units Units





Vintage of Residential Housing

Why is it important?

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

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

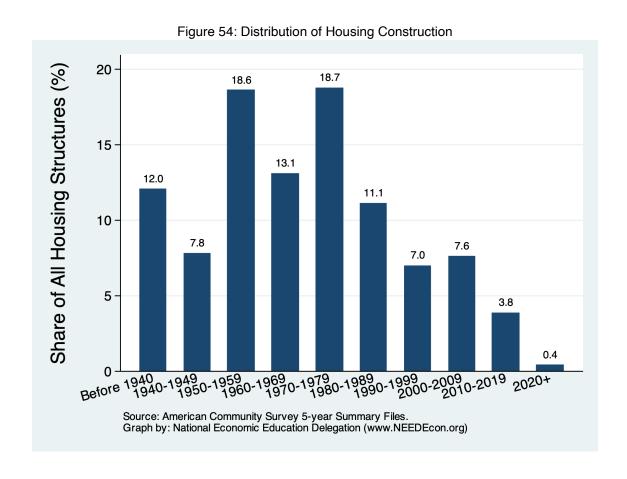


Figure 55: Housing Vintage across Regions

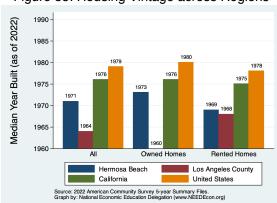


Figure 56: Housing Vintage by Tenure

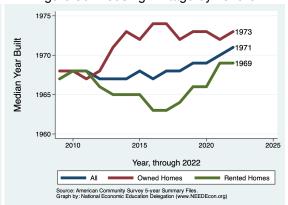


Figure 57: Vintage of Owned Residences

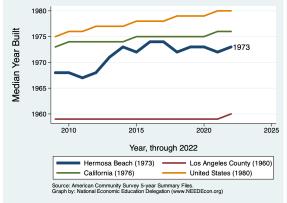


Figure 58: Vintage of Rented Residences

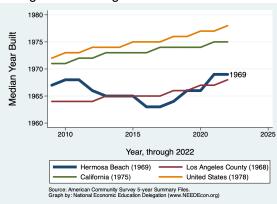
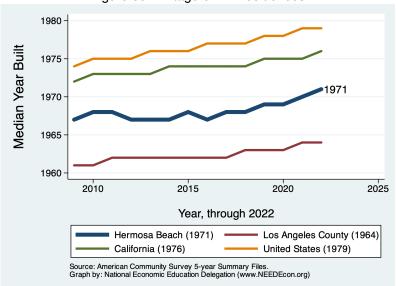


Figure 59: Vintage of All Residences



Occupation of Residential Housing

Why is it important?

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

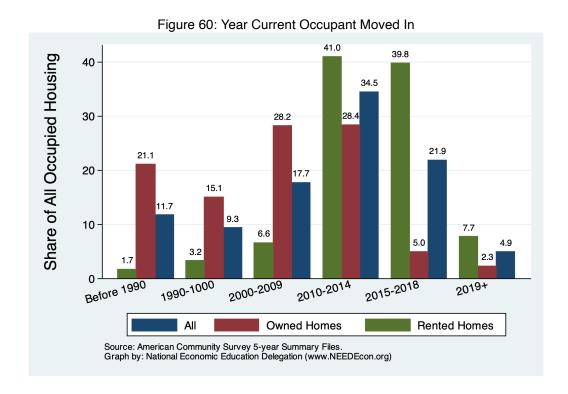


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

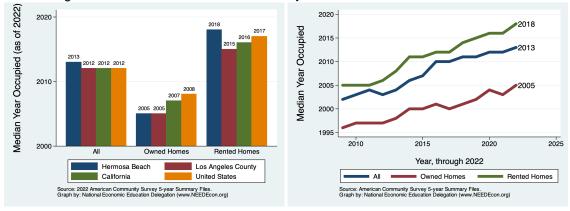


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing

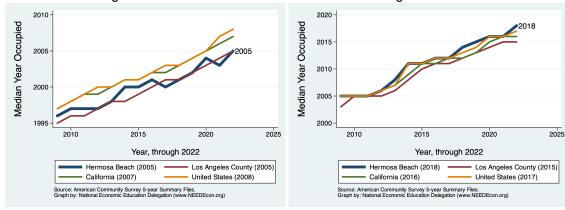


Figure 65: Year Occupied by Current Residents for All Housing 2015 Median Year Occupied 2010 2005 2000 2015 2010 2020 2025 Year, through 2022 Los Angeles County (2012) Hermosa Beach (2013) United States (2012) California (2012) Source: American Community Survey 5-year Summary Files. Graph by: National 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 Hermosa Beach is compared with data from Los Angeles County as a whole and broader regions. The statistic provided scales the number of permits by population. This is done to facilitate comparisons across regions.

Why is it important?

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

Hermosa Beach - Ranking Among Comparables

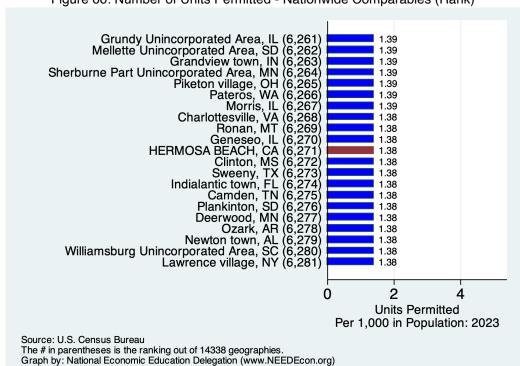
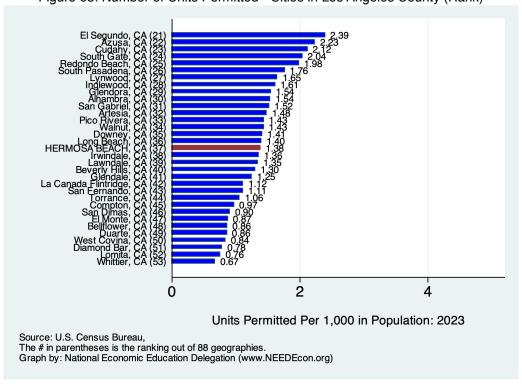


Figure 66: Number of Units Permitted - Nationwide Comparables (Rank)

Figure 67: Number of Units Permitted - California Comparables (Rank) Paradise town, CA Tulare Unincorporated Area, CA Pico Rivera, CA 1.43 Walnut, CA 1.43 South San Francisco, 1.41 San Ramon, C Downey, CA Newark, CA 1.40 La Habra, Long Beach, HERMOSA BEACH, 1.38 Porterville, 1.37 San Buenaventura, CA Irwindale, 1.36 Tuolumne Unincorporated Area, Lawndale, CA 1.35 Healdsburg, Watsonville, CA
Sacramento Unincorporated Area, CA
El Cajon, CA 1.34 1.33 1.32 Holtville, CA (515) 0.00 0 10 20 30 40 50 60 70 80 90 **Units Permitted** Per 1,000 in Population: 2023 Source: U.S. Census Bureau. The # in parentheses is the ranking out of 515 geographies. Graph by: National Economic Education Delegation (www.NEEDEcon.org)





Hermosa Beach - Permitting Activity

Annual Units Permitted - Per Capita in Hermosa Beach

Figure 69: Units Permitted Each Year

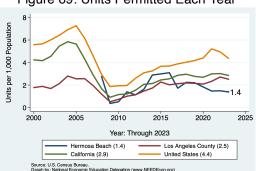
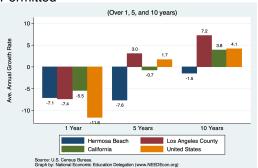


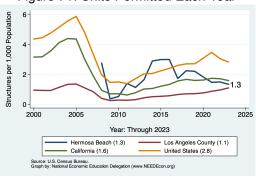
Figure 70: Average Annual Growth in Units Permitted

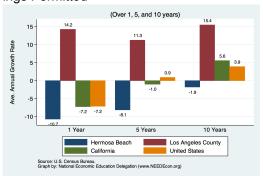


Annual Number of Buildings Permitted - Per Capita in Hermosa Beach

Figure 72: Average Annual Growth in Buildings Permitted

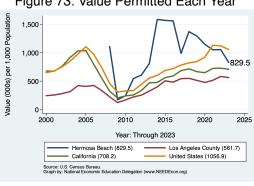
Figure 71: Units Permitted Each Year





Annual Value of Property Permitted - Per Capita in Hermosa Beach

Figure 73: Value Permitted Each Year



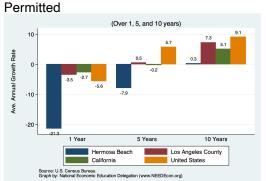


Figure 74: Average Annual Growth in Value

Commute Patterns

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

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

Mode of Transportation

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

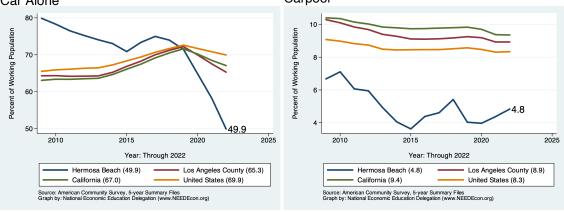
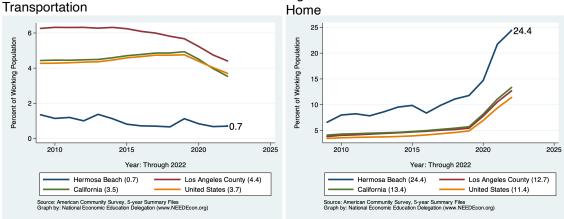


Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From



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

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

	Ma	le	Ferr	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	4,123	59.7	2,711	47.1	6,834	54.8	78.0
Drove Alone	3,809	55.1	2,422	42.1	6,231	49.9	68.4
Carpooled:	314	4.5	289	5.0	603	4.8	9.5
In 2-person carpool	195	2.8	273	4.7	468	3.7	6.9
In 3-person carpool	107	1.5	16	0.3	123	1.0	1.5
In 4-or-more-person carpool	12	0.2	0	0.0	12	0.1	1.1
Public Transportation (excl Taxi):	61	0.9	26	0.5	87	0.7	3.6
Bus or Trolley Bus	14	0.2	0	0.0	14	0.1	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	47	0.7	26	0.5	73	0.6	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	246	3.6	0	0.0	246	2.0	0.7
Walked	231	3.3	61	1.1	292	2.3	2.4
Taxicab, Motorcycle, or other	169	2.4	84	1.5	253	2.0	1.7
Worked at Home	1,576	22.8	1,469	25.5	3,045	24.4	13.6
Total:	6,406	92.7	4, 351	75.6	10,757	86.2	

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

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

	М	ale	Fem	nale	All W	orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	3,005	58.9	2,146	53.6	5, 151	57.3	78.0
Drove Alone	2,803	55.0	1,843	46.0	4,646	51.7	68.5
Carpooled:	202	4.0	303	7.6	505	5.6	9.5
In 2-person carpool	152	3.0	170	4.2	322	3.6	6.9
In 3-person carpool	45	0.9	72	1.8	117	1.3	1.5
In 4-or-more-person carpool	5	0.1	61	1.5	66	0.7	1.1
Public Transportation (excl Taxi):	3	0.1	88	2.2	91	1.0	3.6
Bus or Trolley Bus	3	0.1	81	2.0	84	0.9	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	7	0.2	7	0.1	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	132	2.6	6	0.1	138	1.5	0.7
Walked	251	4.9	126	3.1	377	4.2	2.4
Taxicab, Motorcycle, or other	134	2.6	47	1.2	181	2.0	1.7
Worked at Home	1,576	30.9	1,469	36.7	3,045	33.9	13.6
Total:	5, 101	100.0	3,882	96.9	8,983	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.

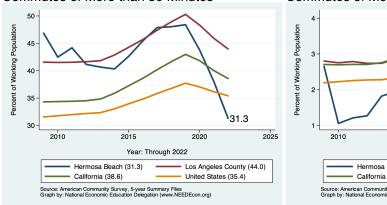
Commute Times for Employed Residents

Table 8, SEX	K OF WORKERS	S BY TRAVEL	TIME TO WORK

	Ма	ıle	Fem	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	44	0.7	67	1.3	111	1.0	2.0
5 to 9 minutes	403	6.3	381	7.3	784	6.7	7.5
10 to 14 minutes	611	9.5	241	4.6	852	7.3	12.2
15 to 19 minutes	481	7.5	349	6.6	830	7.1	15.0
20 to 24 minutes	833	13.0	215	4.1	1,048	9.0	14.3
25 to 29 minutes	295	4.6	143	2.7	438	3.8	6.3
30 to 34 minutes	487	7.6	415	7.9	902	7.7	15.0
35 to 39 minutes	140	2.2	101	1.9	241	2.1	2.9
40 to 44 minutes	210	3.3	160	3.0	370	3.2	4.3
45 to 59 minutes	722	11.3	314	6.0	1,036	8.9	8.6
60 to 89 minutes	472	7.4	433	8.2	905	7.8	7.9
90 or more minutes	132	2.1	63	1.2	195	1.7	4.0
Total:	4,830	75.4	2,882	54.9	7,712	66.2	•

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



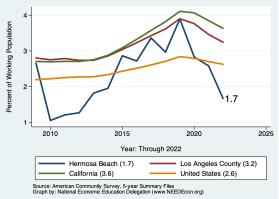
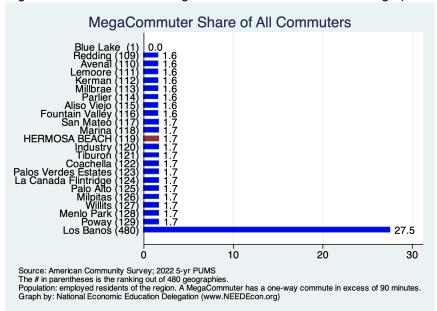


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



Commute Times for Those Employed in the City

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

WOING EAG	<u> </u>						
	Ma	ıle	Fem	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	69	1.8	81	2.5	150	2.2	2.0
5 to 9 minutes	513	13.7	273	8.3	786	11.4	7.5
10 to 14 minutes	414	11.0	240	7.3	654	9.5	12.2
15 to 19 minutes	565	15.1	360	10.9	925	13.4	15.0
20 to 24 minutes	319	8.5	306	9.3	625	9.1	14.3
25 to 29 minutes	147	3.9	264	8.0	411	6.0	6.3
30 to 34 minutes	406	10.8	333	10.1	739	10.7	15.0
35 to 39 minutes	342	9.1	89	2.7	431	6.2	2.9
40 to 44 minutes	122	3.3	70	2.1	192	2.8	4.3
45 to 59 minutes	246	6.6	173	5.2	419	6.1	8.6
60 to 89 minutes	282	7.5	148	4.5	430	6.2	7.9
90 or more minutes	100	2.7	76	2.3	176	2.6	4.0
Total:	3,525	93.9	2,413	73.0	5,938	86.1	

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

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

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

Commutes of More than 90 Minutes

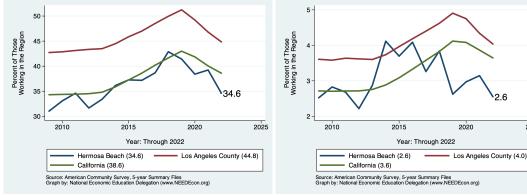
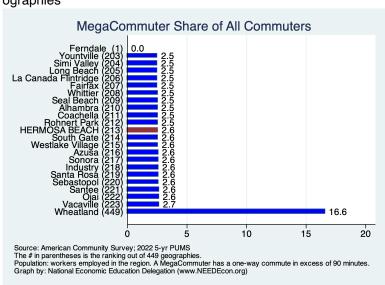


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies

2025



Place of Work

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

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

	Ma	ıle	Ferr	nale	All Wo	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Worked in state of residence:	6,394	92.5	4, 351	75.6	10,745	86.1	99.6
Worked in county of residence	6,062	87.7	4,260	74.0	10,322	82.7	84.1
worked outside of county of residence	332	4.8	91	1.6	423	3.4	15.4
Worked outside state of residence	12	0.2	0	0.0	12	0.1	0.4
Total:	6,406	92.7	4, 351	75.6	10,757	86.2	

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

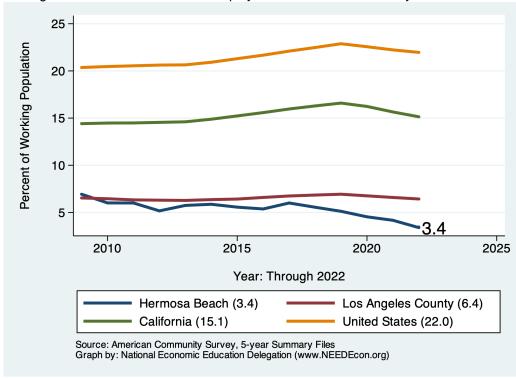
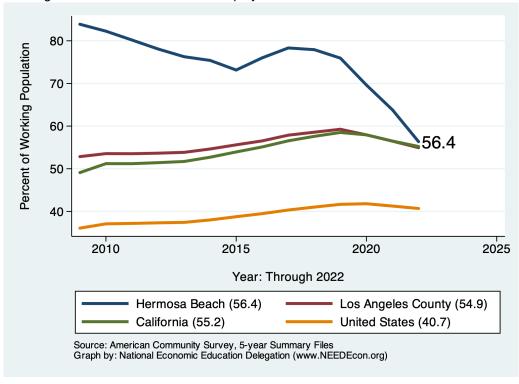


Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL

	Ma	ale	Fem	nale	All Wo	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	6,406	92.7	4, 351	75.6	10,757	86.2	95.9
Worked in place of residence	2,036	29.5	1,687	29.3	3,723	29.8	39.5
Worked outside place of residence	4,370	63.2	2,664	46.3	7,034	56.4	56.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.1
Total:	6,406	92.7	4, 351	75.6	10,757	86.2	

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	111, 472	48, 566	104.9	46, 171	104.4
Car, truck, or van - carpooled	84,256	36,463	105.6	34,487	105.6
Public transportation (excluding taxicab)	51,303	40,179	58.4	45,100	49.2
Walked	92,328	29,366	143.7	27,142	147.0
Taxicab, motorcycle, bicycle, or other means	50,292	40,433	56.9	36,140	60.1
Worked from home	108,904	75, 153	66.2	67,180	70.1
Total:	106,652	48,747	218.8	46,099	231.4

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

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

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

	< \$25	5,000	\$25,000	\$25,000-\$74,999		\$75,000+		All	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	759	34.2	909	22.0	4,406	60.2	6, 231	49.9	68.4
Car, Truck, or Van: Carpooled	55	2.5	161	3.9	348	4.8	603	4.8	9.5
Public Transportation (excl Taxi)	0	0.0	73	1.8	14	0.2	87	0.7	3.6
Walked	14	0.6	5	0.1	207	2.8	292	2.3	2.4
Taxicab, Motorcycle, or other	190	8.6	81	2.0	186	2.5	499	4.0	2.4
Worked at Home	297	13.4	473	11.5	2,153	29.4	3,045	24.4	13.6
Total:	1,315	59.2	1,702	41.2	7, 314		10,757	86.2	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	\$25,000-\$74,999		\$75,000+		II	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van: Drove Alone	1,660	51.2	1,106	46.2	1,030	28.1	4,646	51.7	68.5	
Car, Truck, or Van: Carpooled	232	7.1	98	4.1	151	4.1	505	5.6	9.5	
Public Transportation (excl Taxi)	84	2.6	0	0.0	7	0.2	91	1.0	3.6	
Walked	37	1.1	0	0.0	266	7.3	377	4.2	2.4	
Taxicab, Motorcycle, or other	184	5.7	40	1.7	61	1.7	319	3.6	2.4	
Worked at Home	297	9.2	473	19.8	2,153	58.7	3,045	33.9	13.6	
Total:	2,494	76.9	1,717	71.8	3,668		8,983			

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 Po	overty	100-14	9% of Pov	>150% of Pov		Al		All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van: Drove Alone	198	59.8	81	19.9	5,952	50.5	6,231	49.9	68.7	
Car, Truck, or Van: Carpooled	9	2.7	61	15.0	533	4.5	603	4.8	9.5	
Public Transportation (excl Taxi)	0	0.0	0	0.0	87	0.7	87	0.7	3.6	
Walked	0	0.0	14	3.4	278	2.4	292	2.3	2.1	
Taxicab, Motorcycle, or other	21	6.3	63	15.5	415	3.5	499	4.0	2.4	
Worked at Home	65	19.6	145	35.6	2,835	24.1	3,045	24.4	13.6	
Total:	293	88.5	364	89.4	10, 100	85.8	10,757	86.2		

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

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

	In Poverty		100-14	100-149% of Pov		of Pov	Α	II	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van: Drove Alone	167	26.3	504	60.9	3,975	50.7	4,646	51.7	68.7	
Car, Truck, or Van: Carpooled	25	3.9	44	5.3	436	5.6	505	5.6	9.5	
Public Transportation (excl Taxi)	40	6.3	19	2.3	32	0.4	91	1.0	3.6	
Walked	0	0.0	28	3.4	349	4.4	377	4.2	2.1	
Taxicab, Motorcycle, or other	15	2.4	88	10.6	216	2.8	319	3.6	2.4	
Worked at Home	65	10.2	145	17.5	2,835	36.1	3,045	33.9	13.6	
Total:	312	49.1	828		7,843		8,983			

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

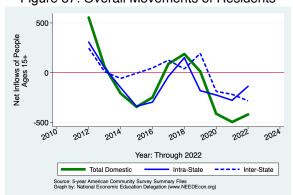


Figure 87: Overall Movements of Residents

Table 17: Migration by Income

		Net Inflows				
		Same State				_
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
No income	1,546	-62	25	-104	-34	51
With income	14,935	-246	-23	-35	-249	61
\$1 to \$9,999 or loss	1,110	-213	-49	-101	-70	7
\$10,000 to \$14,999	552	-31	10	8	-67	18
\$15,000 to \$24,999	966	1	8	-9	-4	6
\$25,000 to \$34,999	818	-133	-4	-104	-25	0
\$35,000 to \$49,999	975	-159	-48	3	-114	0
\$50,000 to \$64,999	1,162	22	4	-14	25	7
\$65,000 to \$74,999	500	19	9	0	10	0
\$75,000 or more	8,852	248	47	182	-4	23
All:	16, 481	-308	2	-139	-283	112

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

Note: The data in this and other tables in this section are limited in that there is no

information on the City's population that has moved abroad.

The "From Abroad" column is gross movements into the City from abroad.

Figure 88: Overall Movements of Low Income Residents

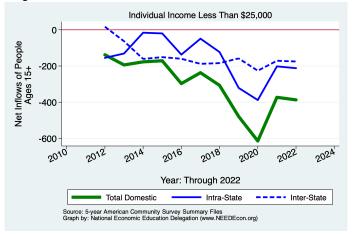
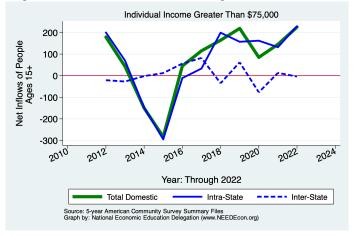


Figure 89: Overall Movements of Middle Income Residents



Figure 90: Overall Movements of High Income Residents



Demographics of Migration Flows

Table 18: Migration by Marital Status

	Net Inflows					
			Sam	e State		-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Never married	6,761	46	-72	15	18	85
Now married, except separated	7,924	-300	103	-113	-317	27
Divorced	1,337	-52	-44	-16	8	0
Separated	109	-33	-21	-20	8	0
Widowed	350	31	36	-5	0	0
Total:	16, 481	-308	2	-139	-283	112

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

Table 19: Migration by Tenure

		Net Inflows				
			Sam	e State		_
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Householder lived in owner-occupied housing units	11, 156	-437	99	-138	-470	72
Householder lived in renter-occupied housing units	8,243	315	90	99	73	53
Total:	19,399	-122	189	-39	-397	125

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

1,000 - 1,000

Owner: Intra-State

Renter: Intra-State

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

Year: Through 2022

--- Owner: Inter-State

--- Renter: Inter-State

Figure 91: Domestic Movements of Residents by Tenure

Table 20: Migration by Age

	Net Inflows					
		Same State			-	
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	837	-14	85	0	-99	0
5 to 17 years	2,807	113	155	6	-92	44
18 and 19 years	257	-133	3	-30	-106	0
20 to 24 years	511	-182	-115	-133	35	31
25 to 29 years	2,002	110	-78	108	57	23
30 to 34 years	2,016	-233	-109	-19	-105	0
35 to 39 years	1,160	-226	-45	15	-216	20
40 to 44 years	1,532	232	132	41	52	7
45 to 49 years	1,430	77	67	-37	47	0
50 to 54 years	1,522	42	65	-17	-6	0
55 to 59 years	1,461	-74	-44	-11	-19	0
60 to 64 years	1,142	56	56	0	0	0
65 to 69 years	1,100	-38	0	-28	-10	0
70 to 74 years	674	-12	0	-12	0	0
75 years and over	965	-31	-12	-19	0	0
Total Population:	19,416	-313	160	-136	-462	125

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	130	-19	-19	0	0	0
High school graduate (includes equiv)	883	31	37	5	-11	0
Some college or assoc. degree	2,242	93	114	-14	-7	0
Bachelor's degree	7,195	-289	-269	-56	0	36
Graduate or professional degree	4,554	87	169	86	-182	14
Total:	15,004	-97	32	21	-200	50

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	90,860	90,860
Moved Within Same County	100,873	102,232
Moved to Different County, Same State	84,167	31,196
Moved Between States	82,795	42,146
Total Population:	90, 388	88,900

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	42.5	42.5
Moved Within Same County	32.6	31.4
Moved to Different County, Same State	29.1	26.8
Moved Between States	31.1	30.8
Moved from Abroad	22.6	
Total Population:	40.4	39.0

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/