Hillsborough, California

Indicators Report

by
The National Economic Education Delegation (NEED)

April 20, 2024

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

This report was produced by the:

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Executive Summary

Assessing the City with Indicators

About this Report

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

A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	11,258.0	11,447.0
Veterans (#, 5yr)	233.0	369.0
Foreign born persons (%, 5yr)	26.0	24.2
Population age 25+ (#, 5yr)	7,502.0	7,737.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	3.6	4.8
Persons under 18 years (%, 5yr)	27.6	25.4
Persons 65 years and over (%, 5yr)	20.1	21.9
Female persons (%, 5yr)	49.0	50.4
INCOME AND POVERTY		
Median household income (\$, 5yr)	250,001.0	250,001.0
Per capita income in past 12 months (\$, 5yr)	168,494.0	140,843.0
Persons in poverty (%, 5yr)	4.0	2.4
Children age less than 18 in poverty (#, 5yr)	143.0	42.0
Children age less than 18 in poverty (%, 5yr)	4.7	1.5
RACE AND ETHNICITY	50.0	50.0
White alone (%, 5yr)	53.6	59.9
African American alone (%, 5yr)	0.2	1.1
American Indian or Alaska Native alone (%, 5yr)	0.1	0.2
Asian alone (%, 5yr)	33.8	31.6
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.2 10.3	0.2 6.0
Two or More Races (%, 5yr)	4.3	6.0 4.1
Hispanic or Latino (%, 5yr) White alone, not Hispanic or Latino (%, 5yr)	51.5	56.8
HOUSING	51.5	30.6
Housing units (#, 5yr)	3,785.0	4,031.0
Owner-occupied housing units (%, 5yr)	93.8	93.3
Median value of owner-occupied housing units (\$, 5yr)	2,000,001.0	2,000,001.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	4,001.0	4,001.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)	1,501.0	1,501.0
Median gross rent (\$, 5yr)	3,501.0	3,490.0
FAMILIES AND LIVING ARRANGEMENTS	0,001.0	0, 100.0
Households (#, 5yr)	3,483.0	3,633.0
Persons per household (#, 5yr)	3.2	3.2
Living in same house 1 year ago, % of persons age 1+ (5yr)	90.8	91.8
EDUCATION		
High school graduate or higher, % of persons age 25+ (5yr)	98.5	96.5
Bachelor's degree or higher, % of persons age 25+ (5yr)	82.6	78.9
HEALTH		
With a disability, under age 65 years (#, 5yr)	153.0	182.0
Persons without health insurance, under age 65 years (%, 5yr)	1.2	1.7
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	61.2	55.7
In civilian labor force, women age 16+ (%, 5yr)	51.8	45.2
Employed, persons age 16+ (%, 5yr)	57.0	52.1
Self employed (%, 5yr)	22.4	27.3
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	22.8	28.1
Drive alone in private vehicle (%, 5yr)	61.9	72.7
Using public transportation (%, 5yr)	2.8	8.0
Worked from home (%, 5yr)	27.5	13.2

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									
Hillsborough	10,962	-0.20	-4.20	-6.69					
	County and E	Broader R	egions						
San Mateo County	737,644	-0.43	-4.33	-4.50					
Bay Area	7,548,792	-0.45	-2.58	-2.62					
California	38,940,231	-0.35	-1.79	-2.01					

Source: CA DOF; Calculations by National Economic Education Delegation

Table 2. County Population Change by City

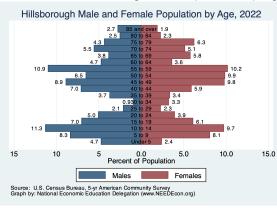
(Thousands, January to January)

			% 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 2: Population Growth (2) (Over 1, 5 and 32 years, through 2023) Ave. Annual Growth Rate (%), to 2023 1.5 1.0 0.5 0.0 -0.5 -1.0 -0.91 32 Years 1 Year 5 Years Hillsborough 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



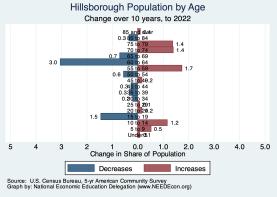
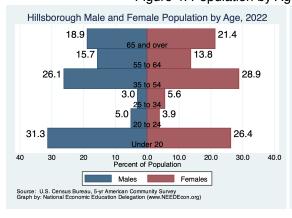


Figure 4: Population by Age - Broad Age Categories



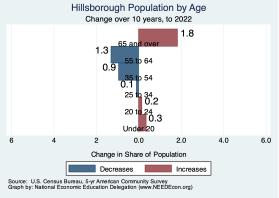


Figure 5: Population by Educational Attainment

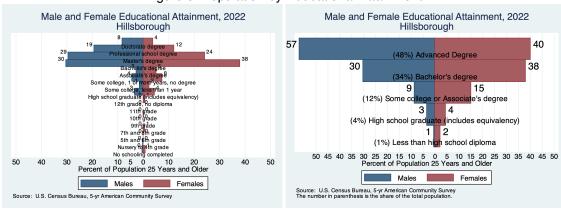


Figure 6: Population by Race/Ethnicity

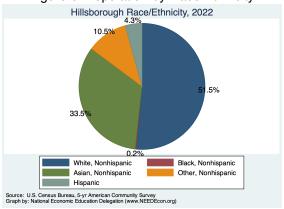
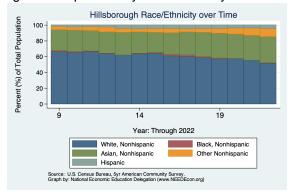


Figure 7: Population by Race/Ethnicity Over Time



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?

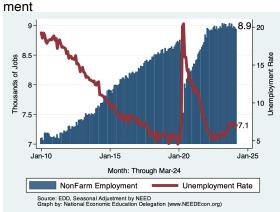
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Hillsborough 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



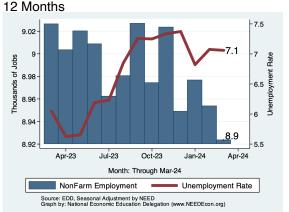
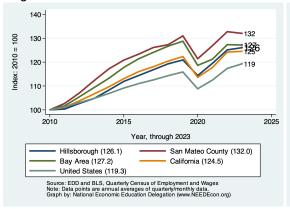
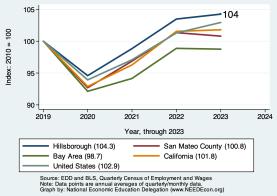


Figure 10: Relative Employment Growth Across Figure 11: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





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 Hillsborough

Figure 12: Employment by Occupation



Figure 13: Employment by Industry



Figure 14: Language Spoken at Home



Figure 15: Citizenship



Employed Residents of Hillsborough

Figure 16: Employment by Occupation



Figure 17: Employment by Industry



Figure 18: Language Spoken at Home



Figure 19: Citizenship



Employed Residents vs Workers in Hillsborough

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 Hillsborough. 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.

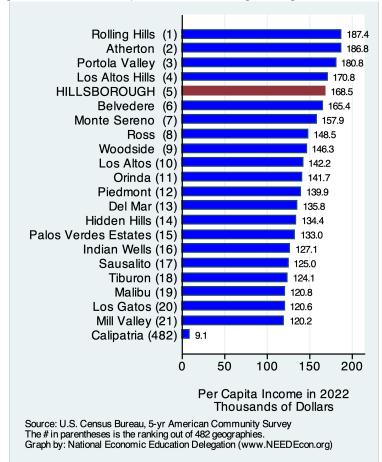
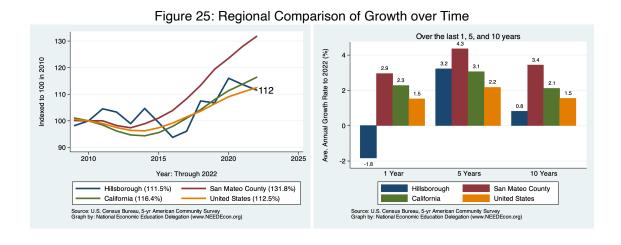
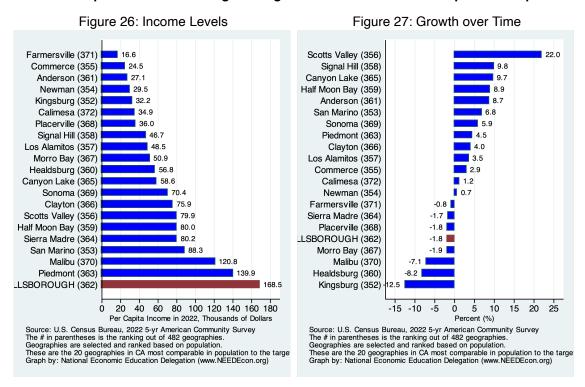


Figure 24: Real Per Capita Income Ranking Among California Cities

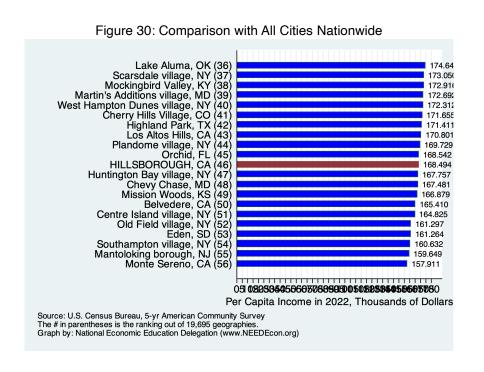


Real Per Capita Income Ranking Among California Cities - w/Comparable Populations



Real Per Capita Income Ranking Among Cities in San Mateo County

Figure 28: Income Levels Figure 29: Growth over Time East Palo Alto (20) 37.7 Half Moon Bay (11) Daly City (19) Colma (18) Colma (18) Menlo Park (5) San Bruno (17) 58.0 Pacifica (15) Foster City (9) South San Francisco (16) South San Francisco (16) Pacifica (15) 66.5 Redwood City (13) Millbrae (14) Redwood City (13) 78.0 Daly City (19) San Mateo (12) 79.0 San Bruno (17) San Mateo (12) Half Moon Bay (11) 80.0 Burlingame (10) 90.3 Portola Valley (2) Foster City (9) 91.6 Atherton (1) 0.7 Belmont (8)92.9 Millbrae (14) 0.5 San Carlos (6) Brisbane (7) 113.6 San Carlos (6) Belmont (8) -0.5 Menlo Park 113.7 Burlingame (10) -0.6 (5)Brisbane (7) -1.5 Woodside (4) 146.3 HILLSBOROUGH (3) 168.5 HILLSBOROUGH (3) -1.8 Portola Valley (2) 180.8 Woodside (4) Atherton (1) 186.8 East Palo Alto (20) 0 20 40 60 80100 20 40 60 80200 10 Ò 5 Per Capita Income in 2022, Thousands of Dolla Percent (%) Source: U.S. Census Bureau, 2022 5-yr American Community Survey
The # in parentheses is the ranking out of 20 geographies.
Geographies are selected and ranked based on population.
These are the cities in the same county as the target city.
Graph by: National Economic Education Delegation (www.NEEDEcon.org) Source: U.S. Census Bureau, 2022 5-yr American Community Survey The # in parentheses is the ranking out of 20 geographies. Geographies are selected and ranked based on population. These are the cities in the same county as the target city. Graph by: National Economic Education Delegation (www.NEEDEcon.org)



Poverty and Inequality

Definition:

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

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

Why is it important?

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

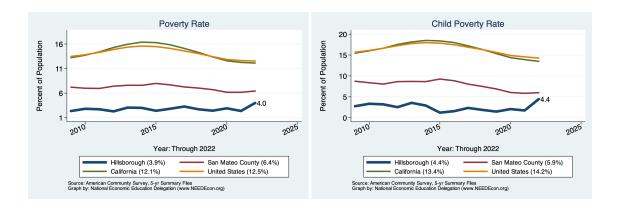
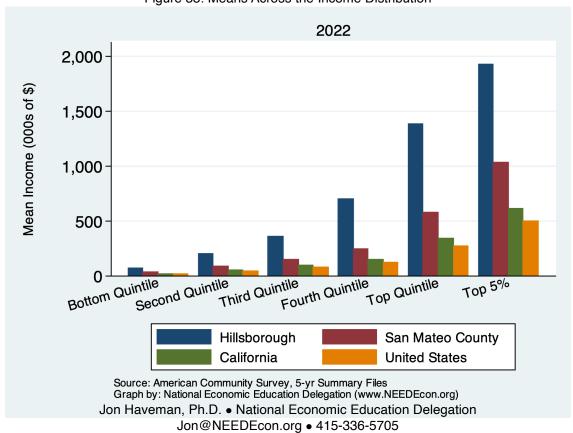


Figure 31: Inequality Inequality: Gini Coefficient 52 51 50 49 48 2010 2015 2025 2020 Year: Through 2022 Hillsborough (49.1%) San Mateo County (49.3%) California (48.9%) United States (48.2%) Source: American Community Survey, 5-yr Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

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

Figure 32: Shares Across the Income Distribution





Housing

Housing Costs and Affordability

Definition:

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

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

Why is it important?

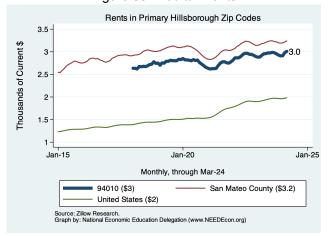
Housing is one of three fundamental necessities, along with food and clothing. A measure of the cost of housing is an integral part of the measurement of the cost of living in a specific community. This is particularly true in cities and regions throughout the Bay Area, where housing costs are high relative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

Cost of Housing in Hillsborough and Broader Regions

Figure 34: Median Home Prices



Figure 35: Median Rents



Housing Ownership in Hillsborough and Broader Regions

Figure 36: Home Ownership Rates

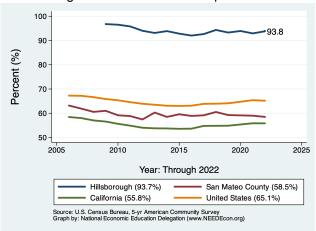


Figure 37: Home Ownership by Age

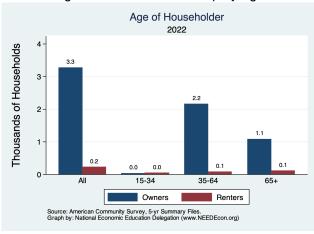


Figure 38: Income by Tenure

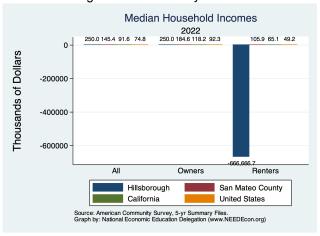


Figure 39: Income Distribution by Tenure

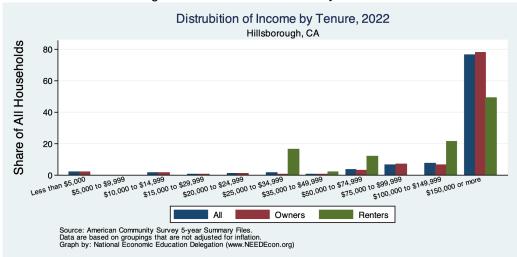


Figure 40: Income Distribution of Home Owners

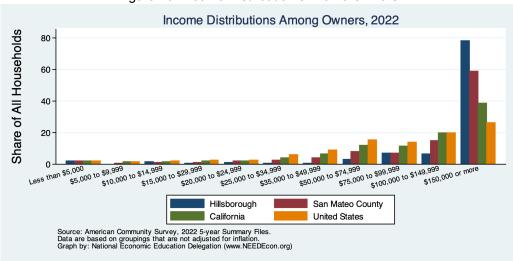
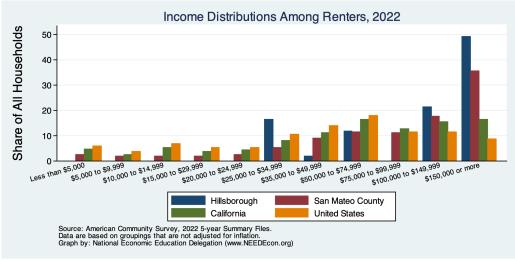


Figure 41: Income Distribution of Renters



Housing Burden in Hillsborough and Broader Regions

Figure 42: Home Owners w/ A Mortgage

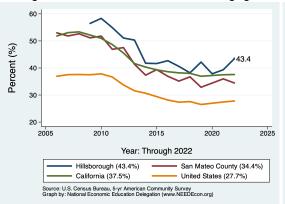


Figure 43: Home Owners w/o A Mortgage

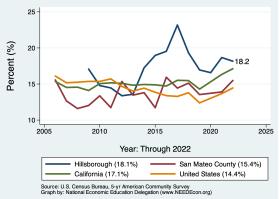


Figure 44: Renters

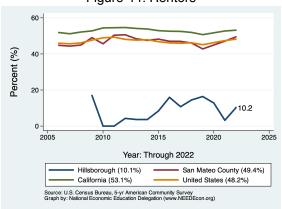


Figure 45: Homeowner Housing Burden by Age



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

				% Chang					
Indicator	2023	2019	2010	2019	2010				
Total Population	10,962.0	11,421.0	10,825.0	-4.0	1.3				
Total # of Homes	4,012.0	4,063.0	3,912.0	-1.3	2.6				
# Occupied Units	3,728.0	3,707.0	3,693.0	0.6	0.9				
Persons per Household	2.9	3.1	2.9	-4.6	0.3				
Vacancy Rate (%)	7.1	8.8	5.6	-19.2	26.4				

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

Figure 46: Housing Growth

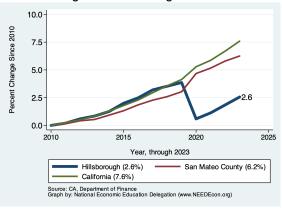


Figure 47: Persons per Household

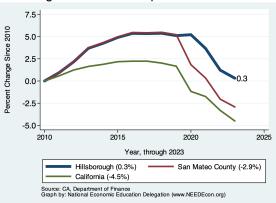


Figure 48: Vacancy Rates

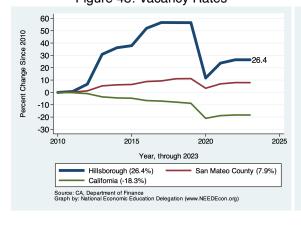
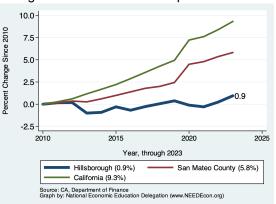


Figure 49: Number of Occupanied Units



Trends in the Growth of Housing by Housing Type

7.5-5.0-2.5-

Figure 50: Single Detached Homes

Percent Change Since 2010

0.0

-2.5

90.7 90.7 90.7 90.7 90.7 90.7

Year, through 2023

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

San Mateo County (8.3%)

Hillsborough (90.7%)

California (9.3%)

Figure 51: Single Attached Homes

2010 2015 2020 20

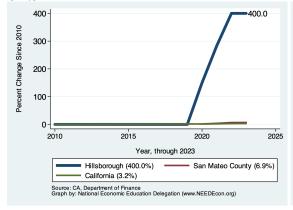
Year, through 2023

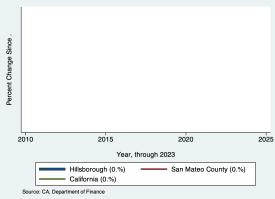
Hillsborough (-0.4%) San Mateo County (2.0%)
California (5.8%)

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

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 Hillsborough 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 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.

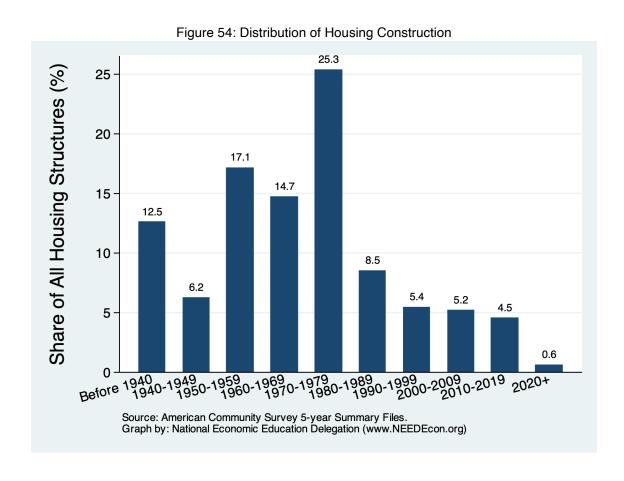


Figure 55: Housing Vintage across Regions

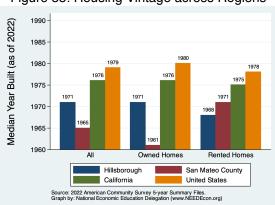


Figure 56: Housing Vintage by Tenure

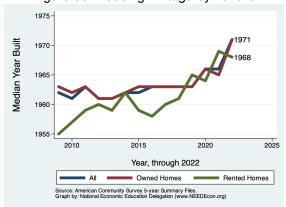


Figure 57: Vintage of Owned Residences

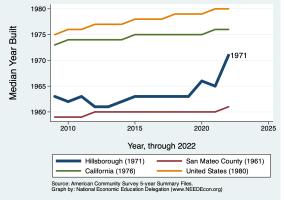


Figure 58: Vintage of Rented Residences

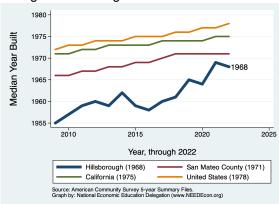
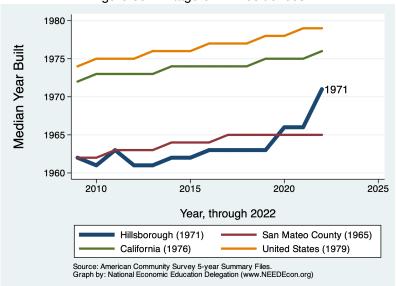


Figure 59: Vintage of All Residences



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.

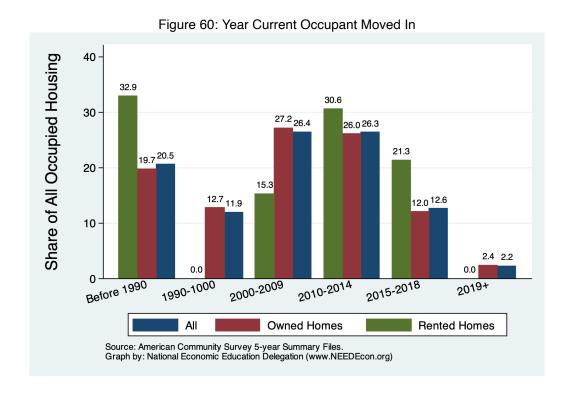


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

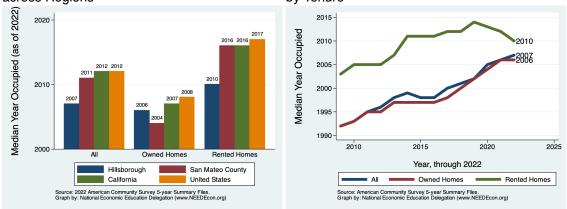


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing

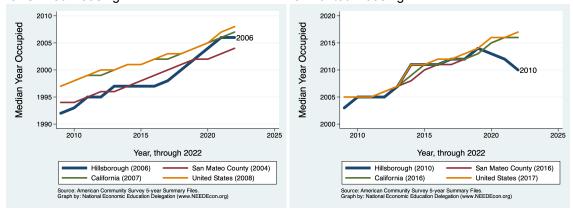


Figure 65: Year Occupied by Current Residents for All Housing Median Year Occupied 2010 2007 2005 2000 1995 1990 2010 2015 2020 2025 Year, through 2022 San Mateo County (2011) Hillsborough (2007) United States (2012) California (2012) Source: American Community Survey 5-year Summary Files. Graph by: 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 Hillsborough 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.

Hillsborough - 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)



Hillsborough - Permitting Activity

Annual Units Permitted - Per Capita in Hillsborough

Figure 69: Units Permitted Each Year Permitted

Figure 70: Average Annual Growth in Units Permitted

N/A

N/A

Annual Number of Buildings Permitted - Per Capita in Hillsborough

Figure 72: Average Annual Growth in Build-

Figure 71: Units Permitted Each Year ings Permitted

N/A

N/A

Annual Value of Property Permitted - Per Capita in Hillsborough

Figure 74: Average Annual Growth in Value

Figure 73: Value Permitted Each Year Permitted

N/A

N/A

Commute Patterns

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

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

Mode of Transportation

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

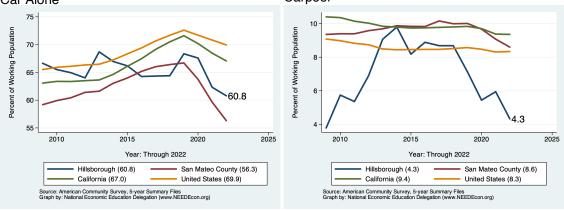
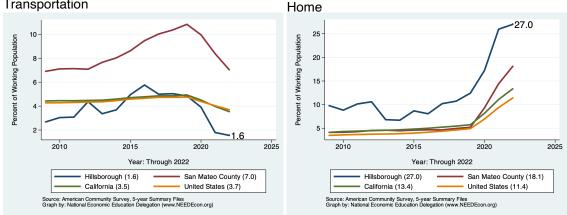


Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From Transportation



The first table on this page presents data for those who LIVE in Hillsborough. The second provides data on those who work, but do not necessarily live in Hillsborough. 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	lale	Fe	male	All W	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	1,762	61.7	1,470	69.8	3,232	65.1	78.0
Drove Alone	1,704	59.6	1,313	62.3	3,017	60.8	68.4
Carpooled:	58	2.0	157	7.5	215	4.3	9.5
In 2-person carpool	48	1.7	130	6.2	178	3.6	6.9
In 3-person carpool	0	0.0	27	1.3	27	0.5	1.5
In 4-or-more-person carpool	10	0.4	0	0.0	10	0.2	1.1
Public Transportation (excl Taxi):	59	2.1	18	0.9	77	1.6	3.6
Bus or Trolley Bus	0	0.0	0	0.0	0	0.0	2.3
Streetcar or Trolley Car	47	1.6	0	0.0	47	0.9	0.8
Subway or Elevated	12	0.4	18	0.9	30	0.6	0.3
Railroad	0	0.0	0	0.0	0	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	0	0.0	0	0.0	0	0.0	0.7
Walked	21	0.7	0	0.0	21	0.4	2.4
Taxicab, Motorcycle, or other	166	5.8	57	2.7	223	4.5	1.7
Worked at Home	784	27.4	556	26.4	1,340	27.0	13.6
Total:	2,792	97.7	2, 101	99.8	4,893	98.6	

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:	848	48.6	843	57.4	1,691	53.2	78.0
Drove Alone	765	43.9	725	49.4	1,490	46.9	68.5
Carpooled:	83	4.8	118	8.0	201	6.3	9.5
In 2-person carpool	64	3.7	21	1.4	85	2.7	6.9
In 3-person carpool	19	1.1	97	6.6	116	3.7	1.5
In 4-or-more-person carpool	0	0.0	0	0.0	0	0.0	1.1
Public Transportation (excl Taxi):	10	0.6	0	0.0	10	0.3	3.6
Bus or Trolley Bus	0	0.0	0	0.0	0	0.0	2.3
Streetcar or Trolley Car	10	0.6	0	0.0	10	0.3	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	6	0.3	0	0.0	6	0.2	0.7
Walked	21	1.2	0	0.0	21	0.7	2.4
Taxicab, Motorcycle, or other	75	4.3	33	2.2	108	3.4	1.7
Worked at Home	784	45.0	556	37.9	1,340	42.2	13.6
Total:	1,744	100.0	1,432	97.5	3,176	100.0	

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

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

Commute Times for Employed Residents

Table 8.	SEX (OF V	VORK	ERS	ВΥ	TRAV	/EL	TIME	то	WC	RK

	Ma	ıle	Fen	nale	All Wo	All Workers		
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)	
Less than 5 minutes	33	1.3	24	1.5	57	1.4	2.0	
5 to 9 minutes	115	4.5	52	3.2	167	4.1	7.5	
10 to 14 minutes	98	3.9	281	17.2	379	9.2	12.2	
15 to 19 minutes	303	11.9	372	22.7	675	16.4	15.0	
20 to 24 minutes	209	8.2	122	7.5	331	8.0	14.3	
25 to 29 minutes	109	4.3	78	4.8	187	4.5	6.3	
30 to 34 minutes	365	14.4	173	10.6	538	13.1	15.0	
35 to 39 minutes	169	6.6	94	5.7	263	6.4	2.9	
40 to 44 minutes	104	4.1	57	3.5	161	3.9	4.3	
45 to 59 minutes	211	8.3	162	9.9	373	9.1	8.6	
60 to 89 minutes	209	8.2	122	7.5	331	8.0	7.9	
90 or more minutes	83	3.3	8	0.5	91	2.2	4.0	
Total:	2,008	79.0	1,545	94.4	3,553	86.3		

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

Figure 79: Percent of Employed Population With Figure 80: Percent of Employed Population With Commutes of More than 30 Minutes

Commutes of More than 90 Minutes

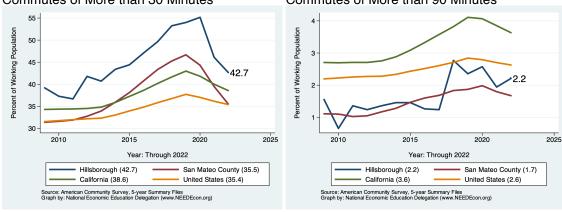
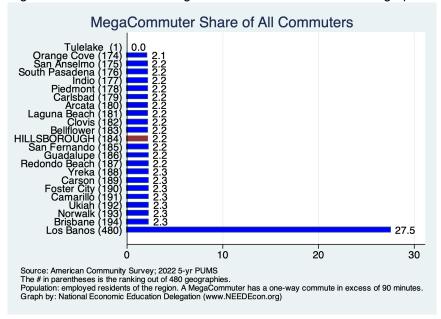


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



Commute Times for Those Employed in the City

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

WORKPLACE GEOGRAPHY										
		Male	Fei	Female		orkers	All of CA			
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)			
Less than 5 minutes	33	3.4	0	0.0	33	1.8	2.0			
5 to 9 minutes	39	4.1	56	5.4	95	5.2	7.5			
10 to 14 minutes	53	5.5	59	5.7	112	6.1	12.2			
15 to 19 minutes	109	11.4	164	15.9	273	14.9	15.0			
20 to 24 minutes	213	22.2	206	20.0	419	22.8	14.3			
25 to 29 minutes	57	5.9	56	5.4	113	6.2	6.3			
30 to 34 minutes	176	18.3	125	12.1	301	16.4	15.0			
35 to 39 minutes	0	0.0	0	0.0	0	0.0	2.9			
40 to 44 minutes	37	3.9	11	1.1	48	2.6	4.3			
45 to 59 minutes	106	11.0	77	7.5	183	10.0	8.6			
60 to 89 minutes	74	7.7	32	3.1	106	5.8	7.9			
90 or more minutes	63	6.6	90	8.7	153	8.3	4.0			
Total:	960	100.0	876	85.0	1,836	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.

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

Commutes of More than 90 Minutes

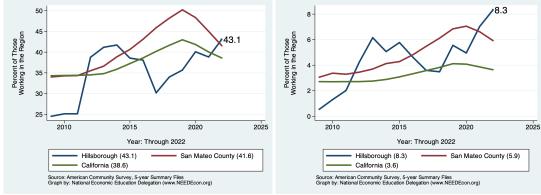
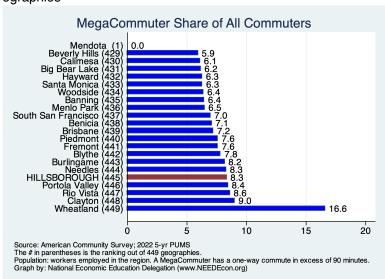


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



Place of Work

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

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

	Male		Ferr	Female		orkers	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Worked in state of residence:	2,757	96.5	2, 101	99.8	4,858	97.9	99.6
Worked in county of residence	1,696	59.4	1,557	73.9	3,253	65.5	84.1
worked outside of county of residence	1,061	37.1	544	25.8	1,605	32.3	15.4
Worked outside state of residence	35	1.2	0	0.0	35	0.7	0.4
Total:	2,792	97.7	2, 101	99.8	4,893	98.6	

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

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

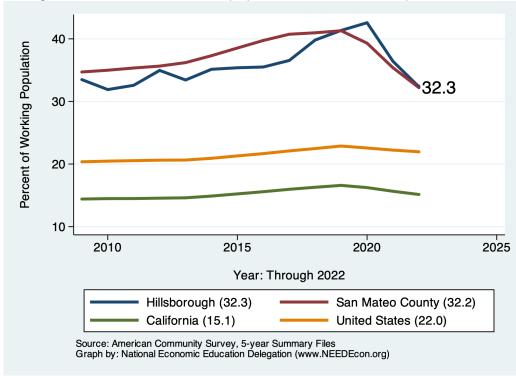
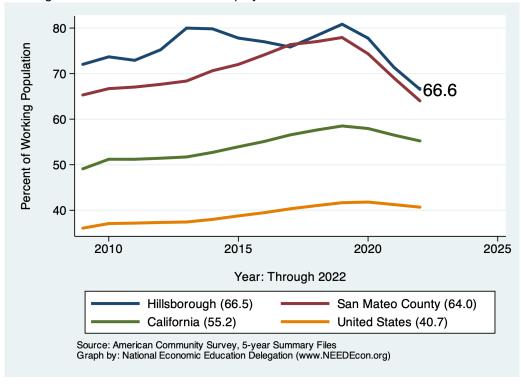


Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL

	Male		Fen	nale	All Wo	orkers	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	2,792	97.7	2, 101	99.8	4,893	98.6	95.9
Worked in place of residence	925	32.4	665	31.6	1,590	32.0	39.5
Worked outside place of residence	1,867	65.3	1,436	68.2	3,303	66.6	56.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.1
Total:	2, 792	97.7	2, 101	99.8	4, 893	98.6	

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
124, 157	48, 566	98.8	46, 171	98.3
	36,463		34,487	
232,375	40,179	223.6	45,100	188.4
	29, 366		27,142	
	40, 433		36, 140	
160,000	75, 153	82.3	67, 180	87.1
126,094	48,747	258.7	46,099	273.5
	Median 124, 157 232, 375 160, 000	Median Median 124,157 48,566 36,463 232,375 40,179 29,366 40,433 160,000 75,153	Median Median Ratio 124,157 48,566 98.8 36,463 232,375 40,179 223.6 29,366 40,433 82.3 160,000 75,153 82.3	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

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	\$25,00	0-\$74,999	\$75,0	000+	Α	.II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	640	73.1	410	44.9	1,874	55.8	3,017	60.8	68.4
Car, Truck, or Van: Carpooled	28	3.2	56	6.1	131	3.9	215	4.3	9.5
Public Transportation (excl Taxi)	9	1.0	0	0.0	56	1.7	77	1.6	3.6
Walked	0	0.0	0	0.0	21	0.6	21	0.4	2.4
Taxicab, Motorcycle, or other	20	2.3	10	1.1	168	5.0	223	4.5	2.4
Worked at Home	178	20.3	163	17.9	949	28.3	1,340	27.0	13.6
Total:	875		639	70.0	3, 199	95.3	4,893	98.6	100.0

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

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

	< \$2	5,000	\$25,00	0-\$74,999	\$75,0	000+	Α	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	300	47.8	348	46.0	752	40.1	1,490	46.9	68.5
Car, Truck, or Van: Carpooled	90	14.3	30	4.0	81	4.3	201	6.3	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	10	0.5	10	0.3	3.6
Walked	0	0.0	0	0.0	21	1.1	21	0.7	2.4
Taxicab, Motorcycle, or other	11	1.8	10	1.3	62	3.3	114	3.6	2.4
Worked at Home	178	28.3	163	21.6	949	50.6	1,340	42.2	13.6
Total:	579	92.2	551	72.9	1,875		3,176		

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%	of Pov	Α	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	54	49.1	24	85.7	2,939	60.4	3,017	60.8	68.7
Car, Truck, or Van: Carpooled	0	0.0	0	0.0	215	4.4	215	4.3	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	77	1.6	77	1.6	3.6
Walked	0	0.0	0	0.0	21	0.4	21	0.4	2.1
Taxicab, Motorcycle, or other	0	0.0	0	0.0	223	4.6	223	4.5	2.4
Worked at Home	56	50.9	0	0.0	1,284	26.4	1,340	27.0	13.6
Total:	110		24	85.7	4,759	97.8	4,893	98.6	

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

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

	In P	overty	100-1	49% of Pov	>150%	of Pov	Α	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	31	28.4	40	36.7	1,419	46.5	1,490	46.9	68.7
Car, Truck, or Van: Carpooled	0	0.0	0	0.0	201	6.6	201	6.3	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	10	0.3	10	0.3	3.6
Walked	0	0.0	0	0.0	21	0.7	21	0.7	2.1
Taxicab, Motorcycle, or other	0	0.0	0	0.0	114	3.7	114	3.6	2.4
Worked at Home	56	51.4	0	0.0	1,284	42.1	1,340	42.2	13.6
Total:	87	79.8	40	36.7	3,049		3, 176		

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 Hillsborough 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.

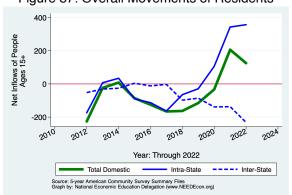


Figure 87: Overall Movements of Residents

Table 17: Migration by Income

		Ne	et Inflows			
			Sam	e State		-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
No income	1,347	21	37	49	-89	24
With income	7,399	218	246	25	-143	90
\$1 to \$9,999 or loss	862	89	23	7	0	59
\$10,000 to \$14,999	465	-50	-9	0	-41	0
\$15,000 to \$24,999	493	-16	4	0	-20	0
\$25,000 to \$34,999	211	5	11	-6	0	0
\$35,000 to \$49,999	438	-9	21	12	-42	0
\$50,000 to \$64,999	342	52	11	41	0	0
\$65,000 to \$74,999	342	11	0	11	0	0
\$75,000 or more	4,246	136	185	-40	-40	31
All:	8,746	239	283	74	-232	114

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

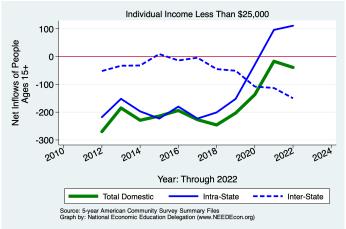


Figure 89: Overall Movements of Middle Income Residents

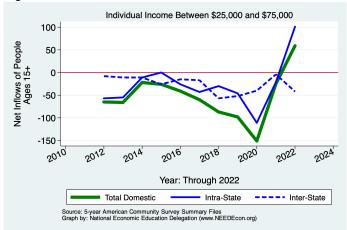
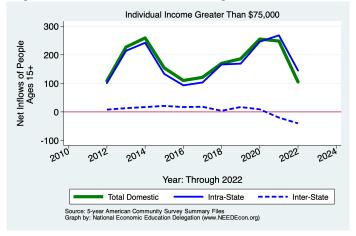


Figure 90: Overall Movements of High Income Residents



Demographics of Migration Flows

Table 18: Migration by Marital Status

		Ne	et Inflows			
			-			
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Never married	1,863	-91	44	33	-210	42
Now married, except separated	6,021	360	259	41	5	55
Divorced	506	-14	-11	0	-20	17
Separated	9	0	0	0	0	0
Widowed	347	-16	-9	0	-7	0
Total:	8,746	239	283	74	-232	114

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	10,568	691	416	177	-62	160
Householder lived in renter-occupied housing units	619	-160	-38	-7	-115	0
Total:	11, 187	531	378	170	-177	160

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

Figure 91: Domestic Movements of Residents by Tenure

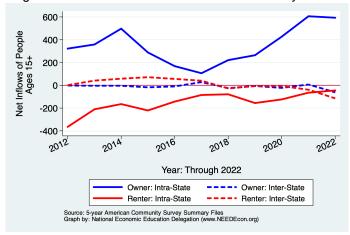


Table 20: Migration by Age

		Ne	et Inflows			
				e State		-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	339	34	8	26	0	0
5 to 17 years	2,698	181	125	24	-14	46
18 and 19 years	148	-108	0	-46	-62	0
20 to 24 years	506	61	0	54	-35	42
25 to 29 years	250	-15	35	-3	-47	0
30 to 34 years	232	59	10	49	0	0
35 to 39 years	398	-6	8	7	-21	0
40 to 44 years	730	67	36	31	0	0
45 to 49 years	1,051	115	89	0	-5	31
50 to 54 years	918	-32	-21	0	-11	0
55 to 59 years	1,189	70	47	-18	0	41
60 to 64 years	471	16	16	0	0	0
65 to 69 years	539	14	24	0	-10	0
70 to 74 years	600	-24	0	0	-24	0
75 years and over	1,124	-6	1	0	-7	0
Total Population:	11, 193	426	378	124	-236	160

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

Table 21: Migration by Educational Attainment

		Ne	Net Inflows							
			Same State							
			W/in Between		Across	From				
Category	Population	All Migration	County	Counties	States	Abroad				
Less than high school graduate	110	-10	0	0	-10	0				
High school graduate (includes equiv)	296	-33	0	0	-33	0				
Some college or assoc. degree	896	43	-5	41	-10	17				
Bachelor's degree	2,575	143	111	9	-25	48				
Graduate or professional degree	3,625	115	139	16	-47	7				
Total:	7,502	258	245	66	-125	72				

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	97,285	97,285
Moved Within Same County	250,001	168,056
Moved to Different County, Same State	52,226	161,304
Total Population:	100, 585	100, 115

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	47.6	47.6
Moved Within Same County	36.7	35.8
Moved to Different County, Same State	24.7	18.9
Moved Between States	22.3	22.9
Moved from Abroad	20.8	
Total Population:	46.7	47.1

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

References and Sources

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

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

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

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

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

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

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

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