

Selected Macroeconomic Factors & Indicators Pertinent to Bay Area Real Estate Markets

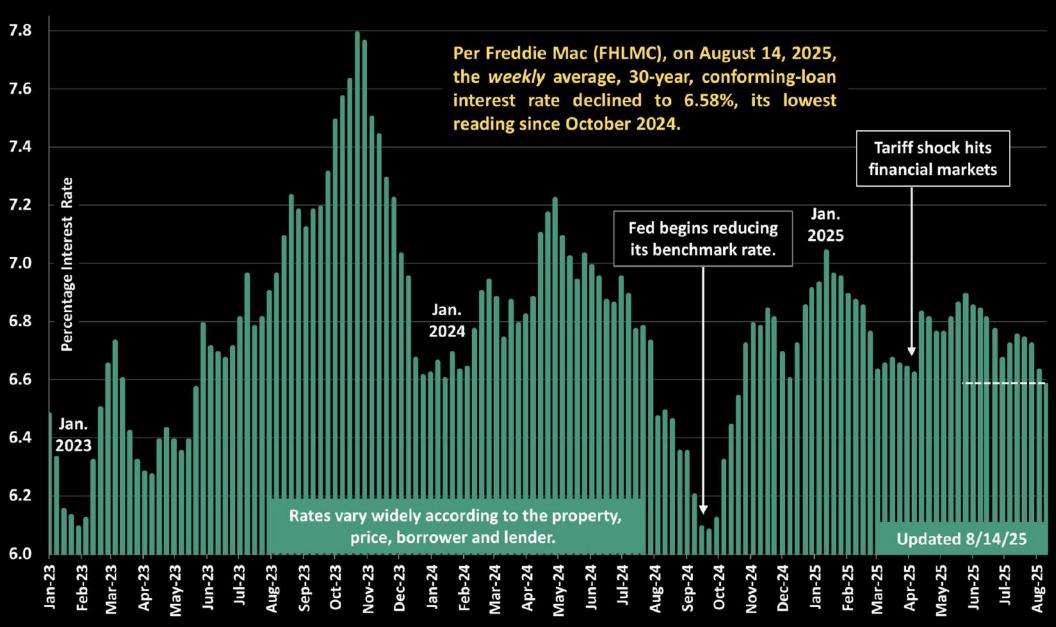
Interest rates, financial markets, inflation, housing affordability, consumer confidence, employment, population change, mortgage debt, and other factors and indicators.

Good-faith illustrations of data provided by sources deemed reliable, but may contain errors and subject to revision. Some of these indicators are highly volatile, and can change significantly even over the short term. All numbers should be considered approximate, and subject to independent verification by interested parties.



Mortgage Interest Rates in 2023-2025 YTD

30-Year Conforming Fixed-Rate Loans, Weekly Average Readings*

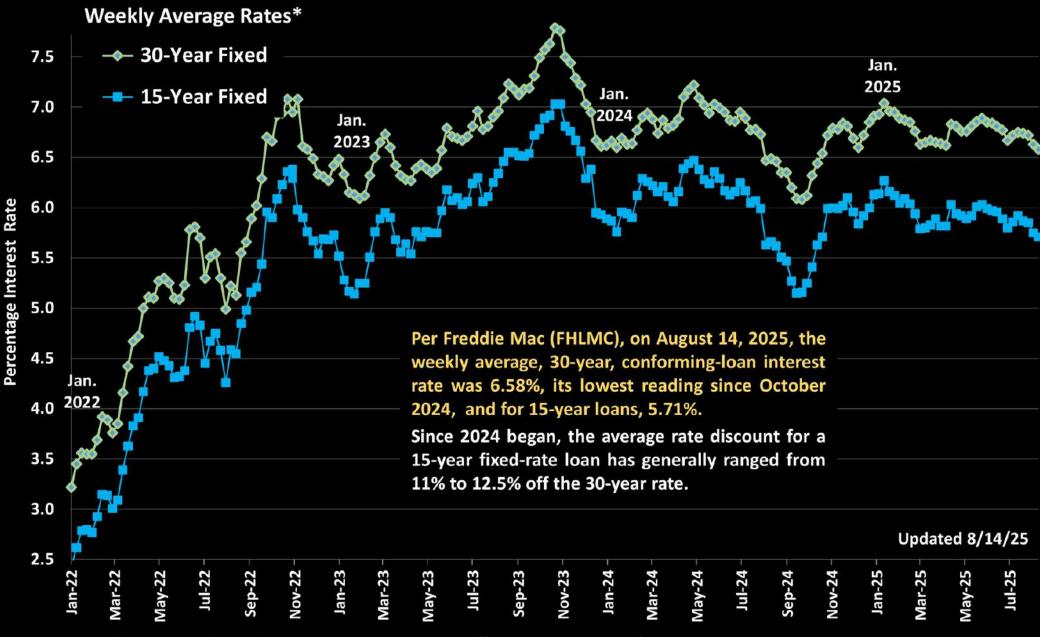


*Freddie Mac (FHLMC), 30-Year Fixed Rate Mortgage Weekly Average: https://www.freddiemac.com/pmms. Data from sources deemed reliable. <u>Different sources of mortgage data sometimes vary in their determinations</u> of daily and weekly rates. Data from sources deemed reliable but may contain errors. All numbers approximate.



Mortgage Interest Rates in 2022-2025 YTD

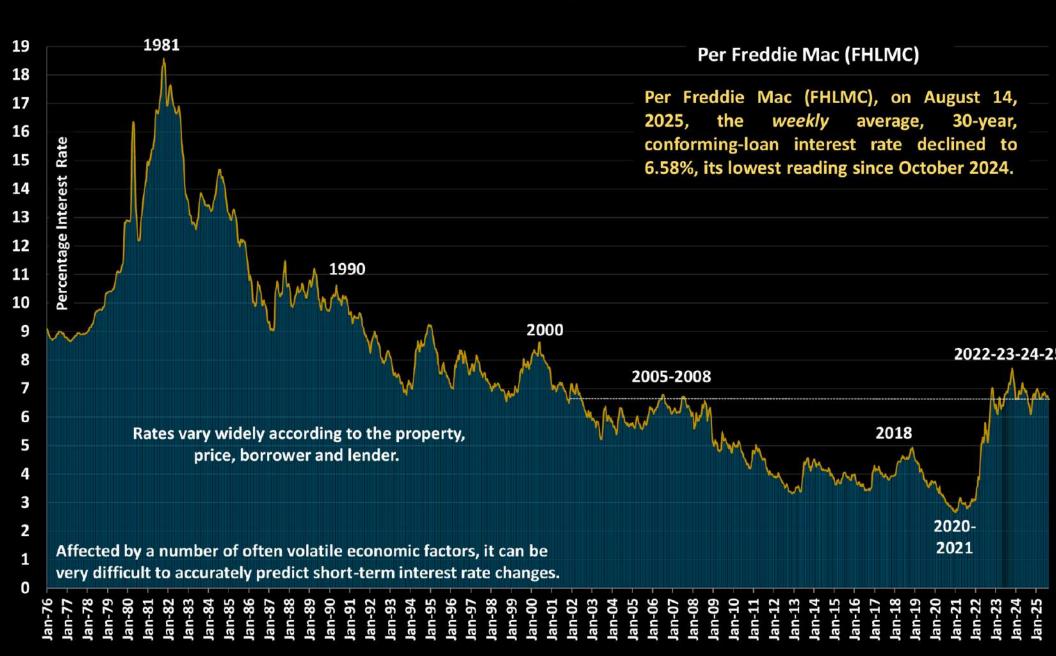
15-Year & 30-Year Conforming, Fixed-Rate Loans*



*Freddie Mac (FHLMC), Weekly Average Rates: https://www.freddiemac.com/pmms. Different sources of mortgage data vary in their determinations of daily and weekly rates. Rates vary widely according to the property, price, borrower and lender. All numbers are approximate.

Mortgage Interest Rates, Long-Term Trends since 1976

30-Year Conforming Fixed-Rate Loans, Weekly Average Readings

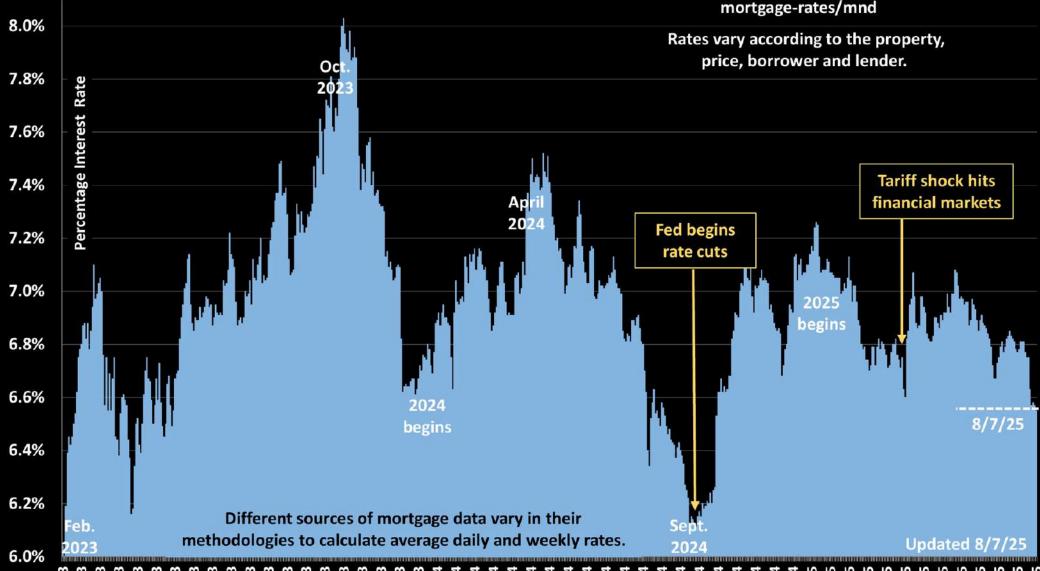


Freddie Mac, 30-Year Fixed Rate Mortgage Average in the United States, retrieved from Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/MORTGAGE30US. FHLMC: https://www.freddiemac.com/pmms. Data from sources deemed reliable but not guaranteed. All numbers approximate.



Mortgage Interest Rates since Early 2023 30-Year Fixed-Rate Loans, <u>Daily</u> Average Readings*

Mortgage News Daily Rate Index*
https://www.mortgagenewsdaily.com/
mortgage-rates/mnd

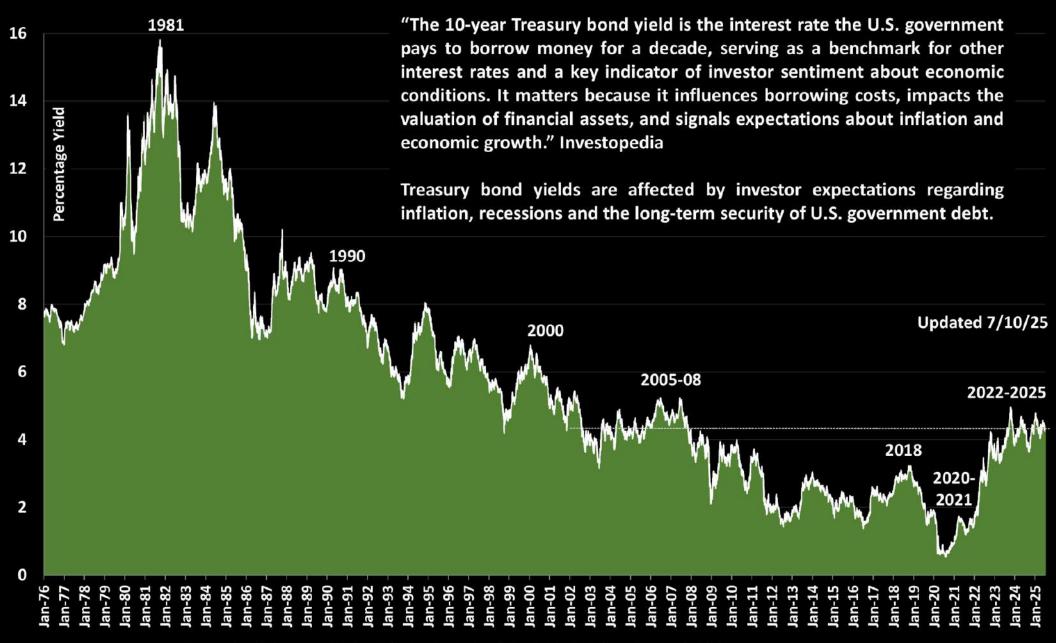


*Per https://www.mortgagenewsdaily.com/: "Rate offerings vary—sometimes substantially—from lender to lender... The index is expressed as an average." Daily rates can change quickly. Data from sources deemed reliable, but not guaranteed. All numbers approximate.



10-Year Treasury Bonds, Long-Term Yield Trend since 1976

Market Yield on U.S. Treasury Securities at 10-Year Constant Maturity*

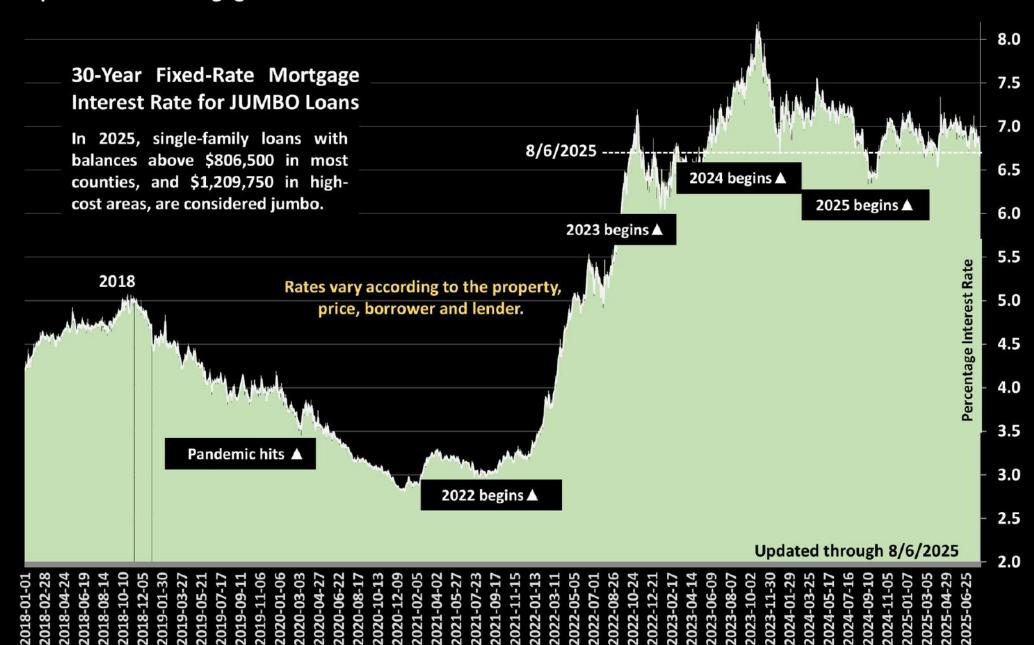


Per Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/DGS10. Daily readings, not seasonally adjusted. Data from sources deemed reliable but not guaranteed and subject to revision. All numbers approximate.



30-Year, Fixed-Rate, JUMBO Mortgage Index*

Optimal Blue Mortgage Market Index since 2018

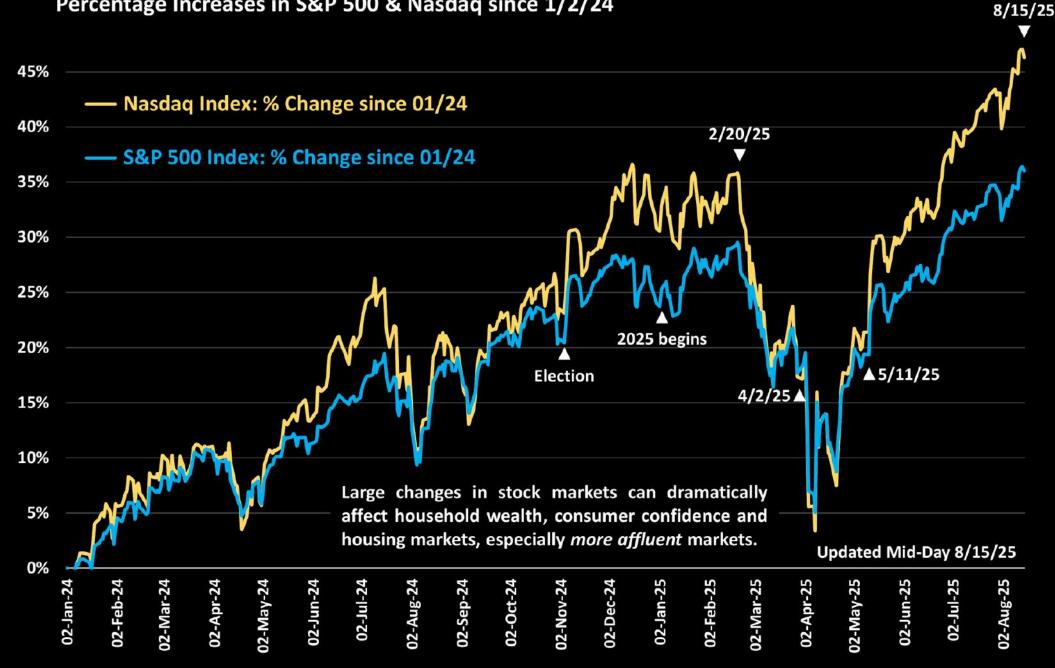


^{*} Optimal Blue, 30-Year Fixed Rate Jumbo Mortgage Index, on a given day. Retrieved from FRED, Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/OBMMIJUMBO30YF. Data from sources deemed reliable, but may contain errors and subject to revision. All numbers should be considered approximate.



Financial Markets, 2024 – 2025 YTD

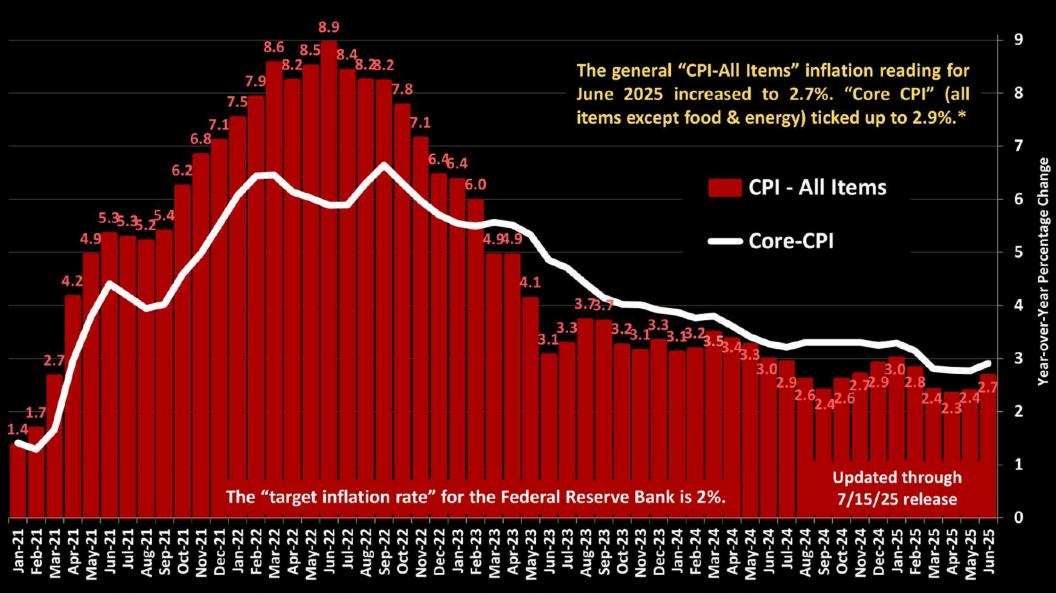
Percentage Increases in S&P 500 & Nasdaq since 1/2/24



Data per MarketWatch.com. Data from source deemed reliable but may contain errors and subject to revision. Financial market values change constantly and all numbers to be considered approximate. Financial markets have been prone to significant volatility.

Inflation: Consumer Price Index (CPI), 2021 – 2025 YTD*

Year-over-Year Percentage Change, by Month

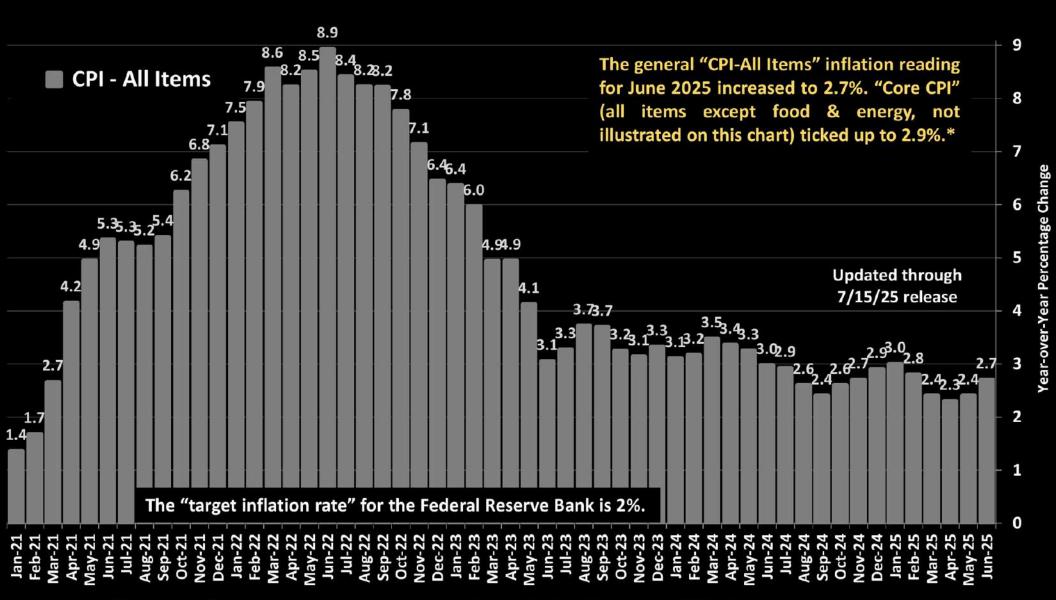


*Consumer Price Index for All Urban Consumers: All Items in U.S. City Average [CPIAUCSL], per Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/graph/?g=8dGq. Data from U.S. Bureau of Labor Statistics. CPIAUCSL is a price index of a basket of goods and services paid by urban consumers. This index includes roughly 88 percent of the total population. Data from sources deemed reliable but may contain errors and subject to revision.



Inflation: Consumer Price Index (CPI), 2021 – 2025 YTD*

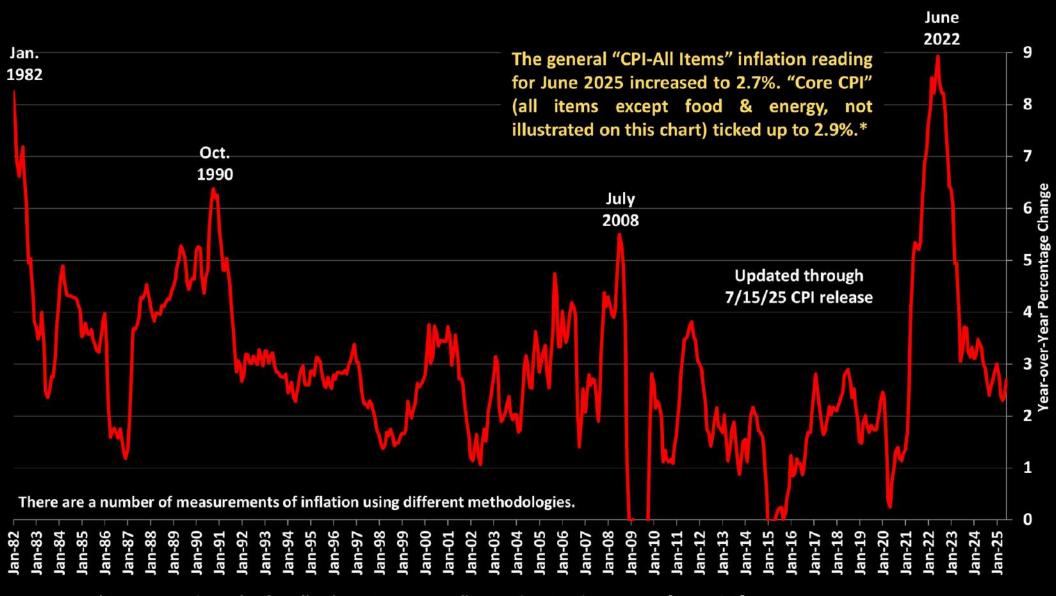
Year-over-Year Percentage Change, by Month



*Consumer Price Index for All Urban Consumers: All Items in U.S. City Average [CPIAUCSL], per Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/graph/?g=8dGq. Data from U.S. Bureau of Labor Statistics. CPIAUCSL is a price index of a basket of goods and services paid by urban consumers. This index includes roughly 88 percent of the total population. Data from sources deemed reliable but may contain errors and subject to revision.

Inflation: Consumer Price Index Since 1982*

Year-over-Year % Change, Long-Term Trends

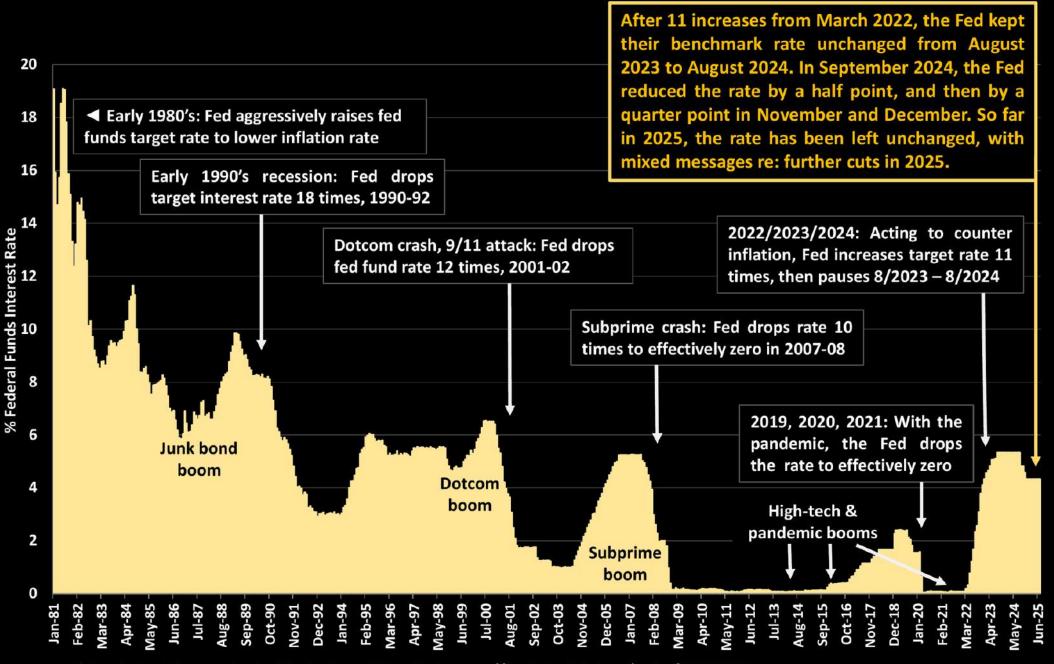


*Consumer Price Index for All Urban Consumers: All Items in U.S. City Average [CPIAUCSL], Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/graph/?g=8dGq. Data from U.S. Bureau of Labor Statistics. CPIAUCSL is a price index of a basket of goods and services paid by urban consumers. This particular index includes roughly 88 percent of the total population. Data from sources deemed reliable but may contain errors and subject to revision.



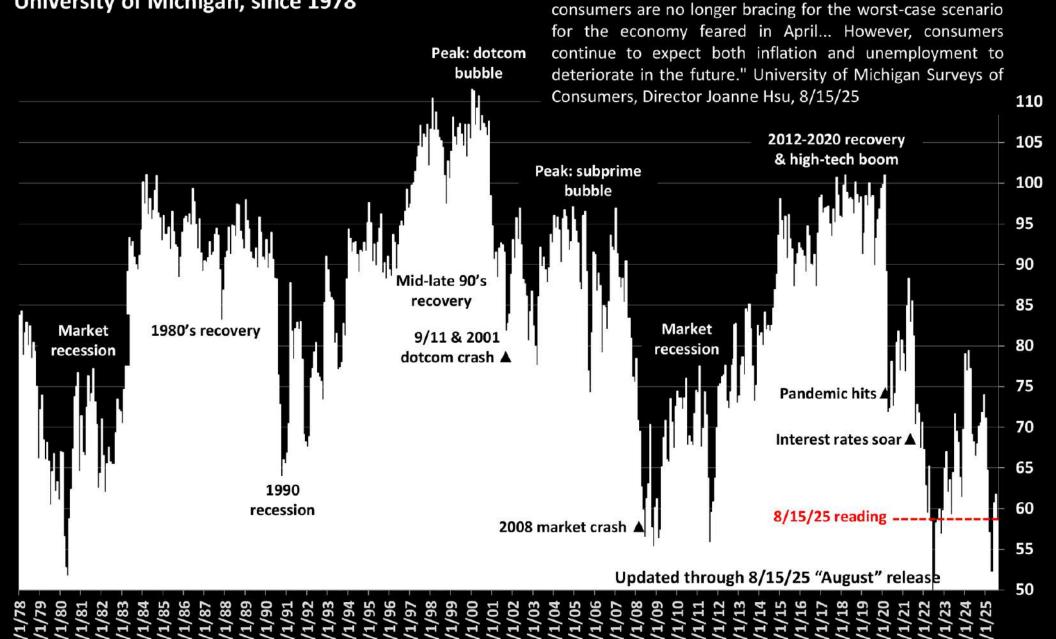
& Economic Interventions by Federal Reserve Bank*

Updated July 30, 2025



* Per Federal Reserve Bank of St. Louis and New York; https://fred.stlouisfed.org/series/FEDFUNDS; Last reading per https://www.newyorkfed.org/markets/reference-rates/effr. Other data referenced from sources deemed reliable but may contain errors and subject to revision.

Consumer Sentiment (Confidence) Index* University of Michigan, since 1978



*University of Michigan: Consumer Sentiment [UMCSENT], per Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/UMCSENT. Not seasonally adjusted. 1966, Q1 = 100. 2023-2025 readings per http://www.sca.isr.umich.edu/. Mid-month readings labeled "preliminary."

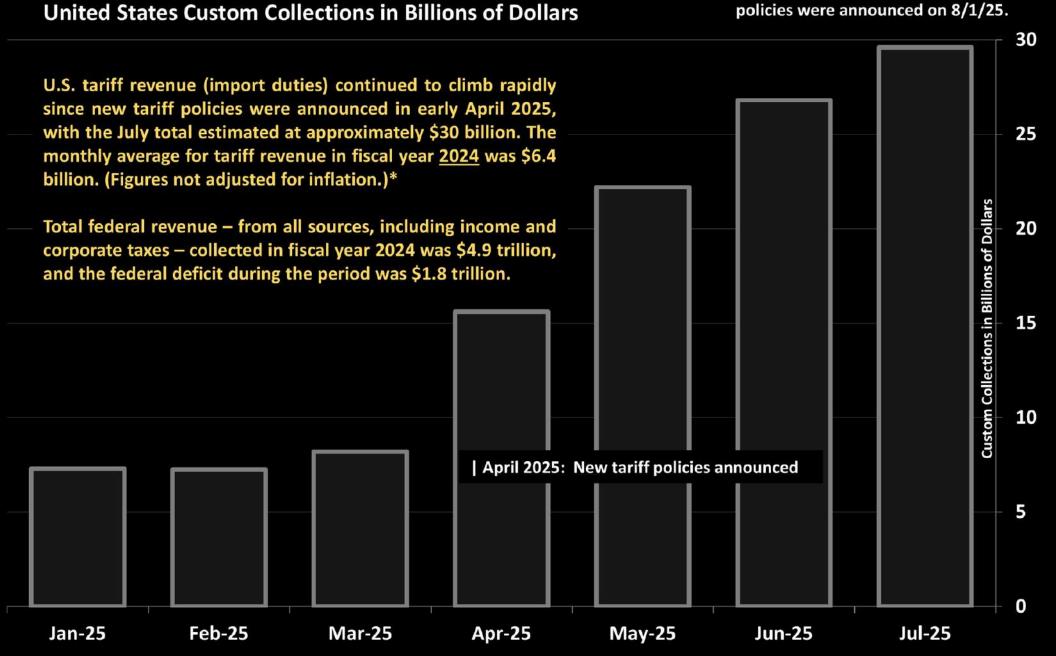


"Consumer sentiment fell back about 5% in August, declining for the first time in four months. This deterioration largely

stems from rising worries about inflation...Overall,

Monthly U.S. Tariff Revenue, 2025 YTD*

July total an estimate, based on data available through 7/25/25. New tariff policies were announced on 8/1/25.

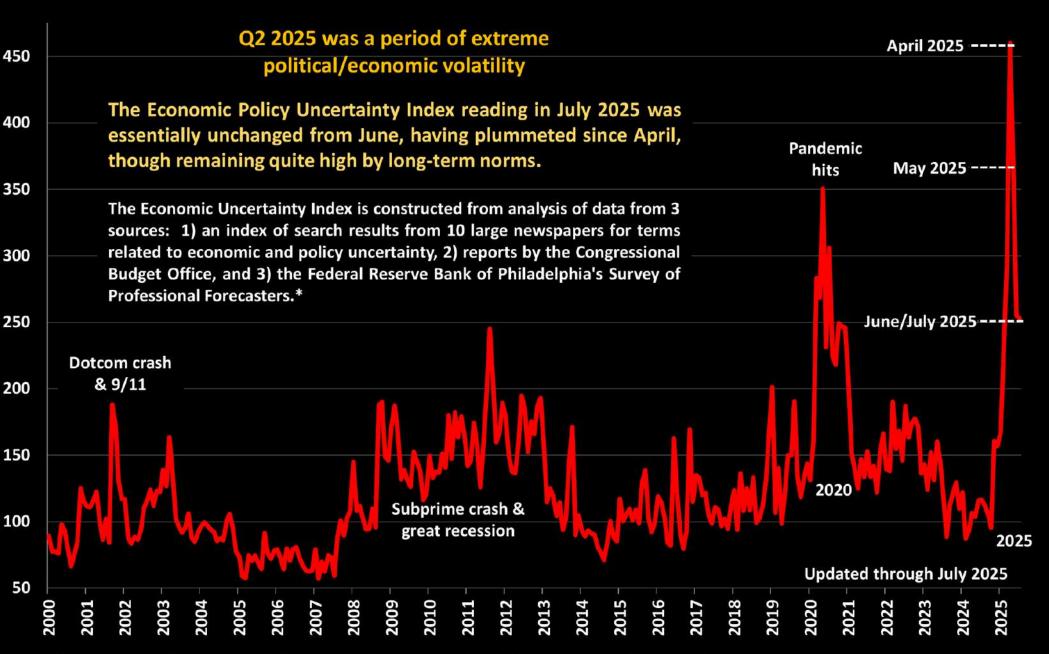


*Per https://usafacts.org/answers/how-much-revenue-does-the-federal-government-collect-from-tariffs/country/united-states/ from U.S. Dept. of Treasury data. Data from sources deemed reliable but may contain errors and subject to revision. All numbers to be considered approximate.



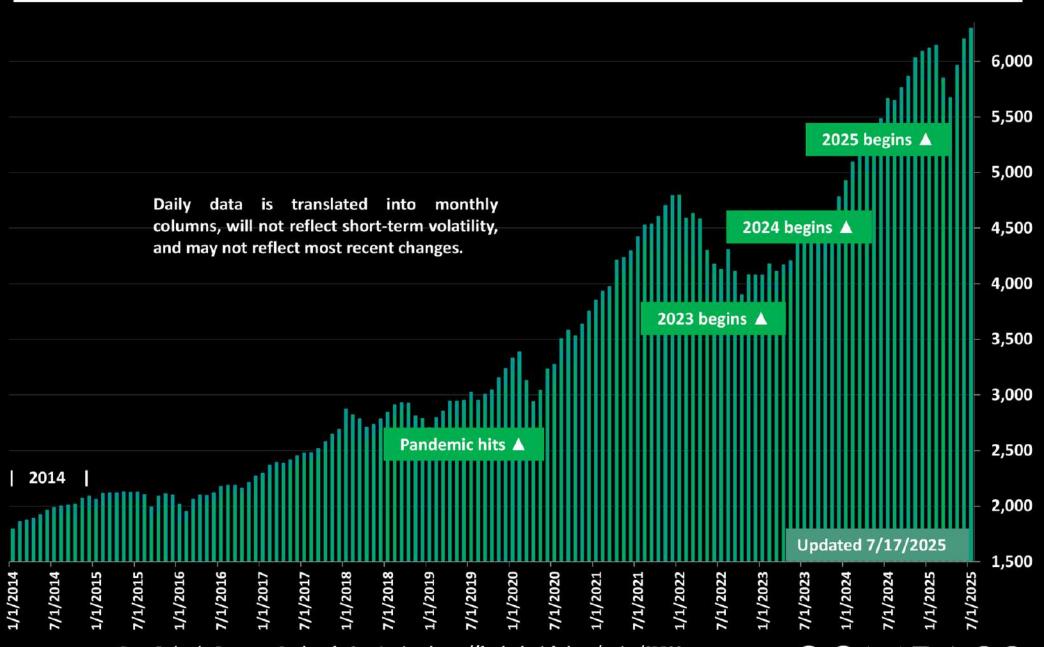
Economic Policy Uncertainty Index*

By Month since January 2000



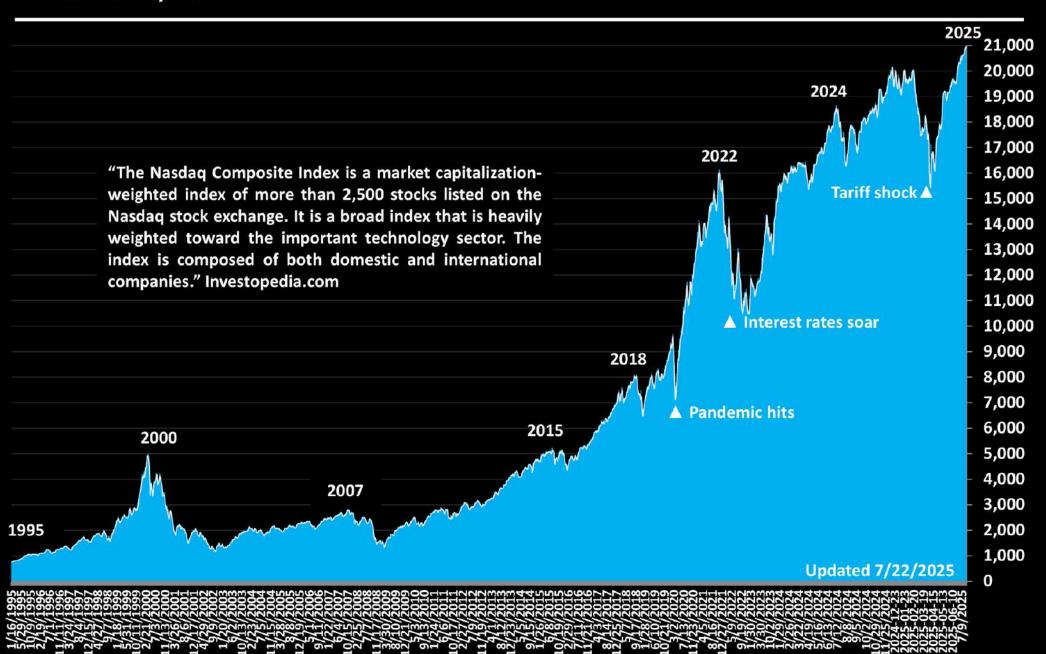
*Source: 'Measuring Economic Policy Uncertainty' by Scott Baker, Nicholas Bloom and Steven J. Davis, 3-component index, www.PolicyUncertainty.com, https://www.policyuncertainty.com/us_monthly.html. Data from sources deemed reliable, but numbers to be considered approximate and subject to revision.

S&P 500 Stock Market IndexMarket Trends since 2014



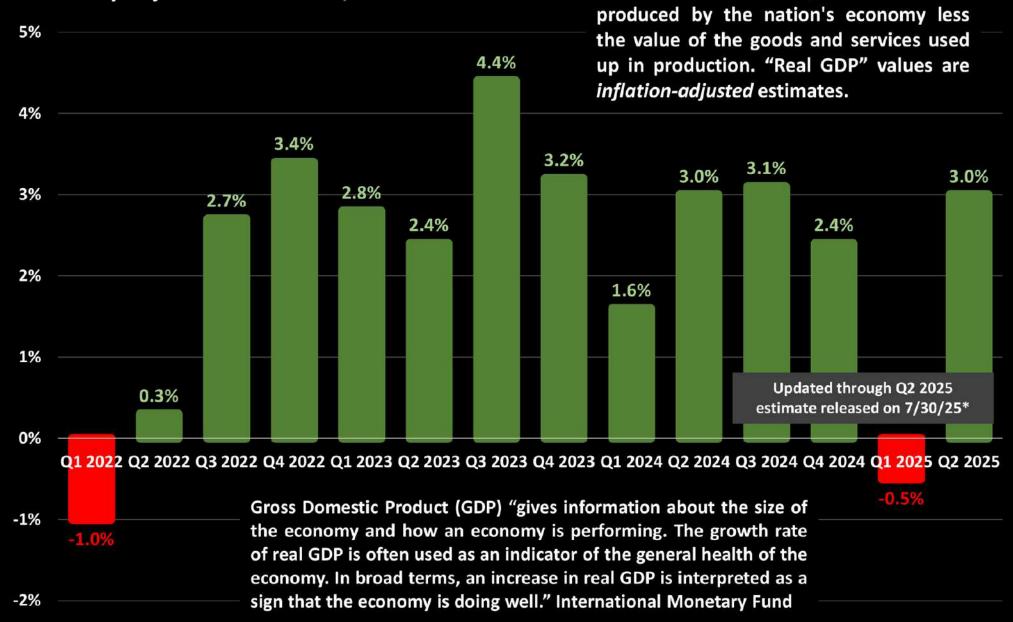
Per Federal Reserve Bank of St. Louis: https://fred.stlouisfed.org/series/SP500 or Marketwatch.com. Data from sources deemed reliable but may contain errors and subject to revision. <u>Daily data translated into monthly columns</u>. For general illustration purposes only.

Nasdaq Composite Index Since January 1995



Per https://fred.stlouisfed.org/series/NASDAQCOM. Because of number of data points, not every week has a separate column. Data from sources deemed reliable but may contain errors and subject to revision. For general illustration purposes only.

Quarter to Quarter Change in U.S. Real GDP Seasonally Adjusted Annual Rate, since 2022*



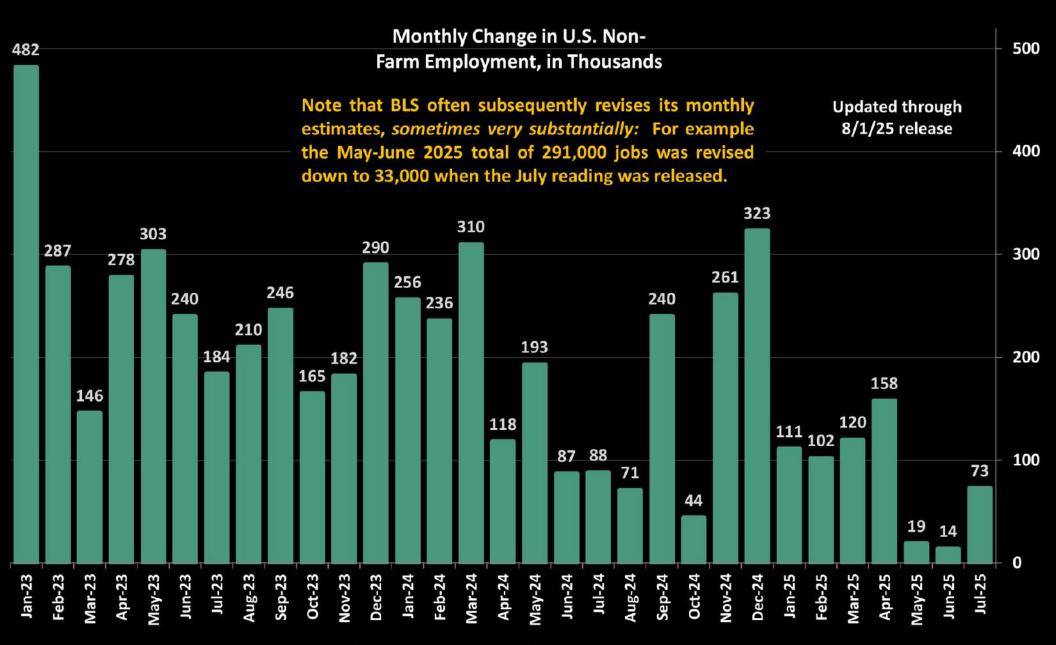
^{*}U.S. Bureau of Economic Analysis, Real Gross Domestic Product, Percent Change from Preceding Period, Quarterly, Seasonally Adjusted Annual Rate, per Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/A191RL1Q225SBEA. Data from sources deemed reliable, but may contain errors, and readings are subject to subsequent revision by the Bureau of Economic Analysis.



GDP is the value of the goods and services

U.S. Jobs Report*

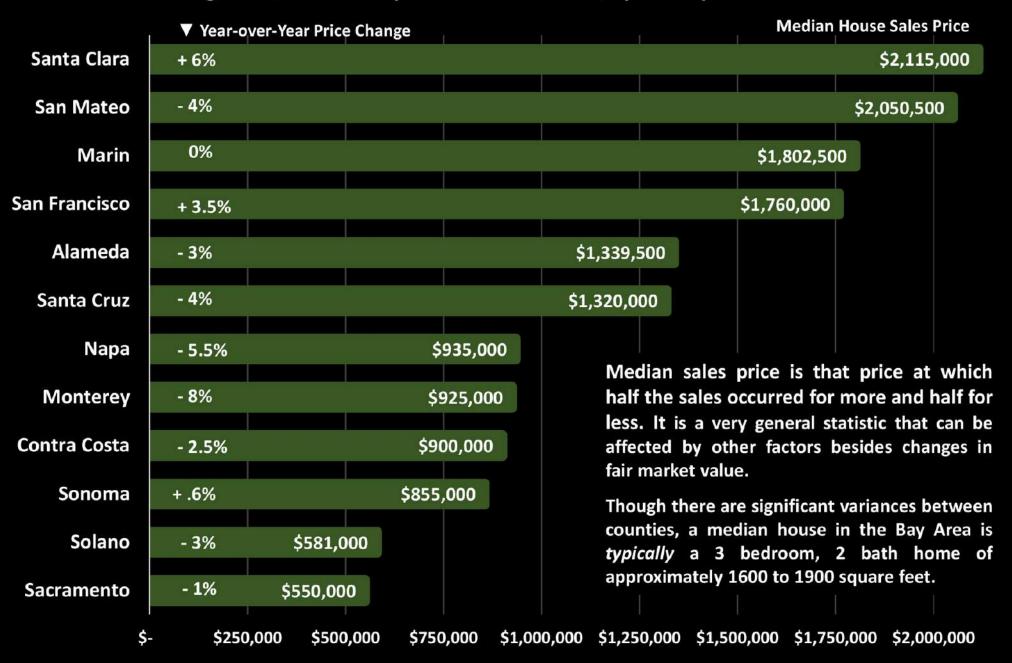
Monthly Change in Number of Jobs, in Thousands*



*U.S. Bureau of Labor Statistics, "All employees, thousands, total nonfarm, seasonally adjusted": https://data.bls.gov/timeseries/CES000000001&output_view=net_1mth. <u>Last 2 readings are labeled</u> "preliminary" and often substantially revised. Data from sources deemed reliable but may contain errors.

June 2025 Median House Sales Prices & Appreciation Rates

3-Month-Rolling Sales, Greater Bay Area + Sacramento, by County*



^{*3-}month-rolling sales reported to NorCal MLS Alliance by July 7, 2025, per Infosparks. Data from sources deemed reliable, but may contain errors and subject to revision. <u>All numbers are approximate and late-reported sales may change prices and appreciation rates</u>. Most percentages are rounded.



Bay Area market reports.

The most up-to-date and comprehensive analysis of San Francisco home prices, values, conditions and trends of the San Francisco Bay Area residential real estate market.

Click Here for COMPASS Bay Area Market Reports

San Francisco Home Prices, Market Conditions & Trends

August 2022. The economic headwinds that have been building over recent months are having very significant impacts on the market's supply and demand dynamics, and year-over-year home-price appreciation rates.

Read more





San Mateo County Home Prices, Market Conditions

August 2022. The San Mateo County real estate market: home prices, supply and demand statistics, luxury home sales, economic indicato...

Read more



Marin County Home Prices, Market Conditions & Trends

August 2022. Home prices in the cities and towns of affluent Marin County, market conditions and trends, luxury home sales, supply and...

Read more



Santa Clara County Home Prices, Market Conditions

August 2022. Real estate market conditions, house and condo prices, supply and demand trends, luxury home sales in Santa Clara County....

Read more

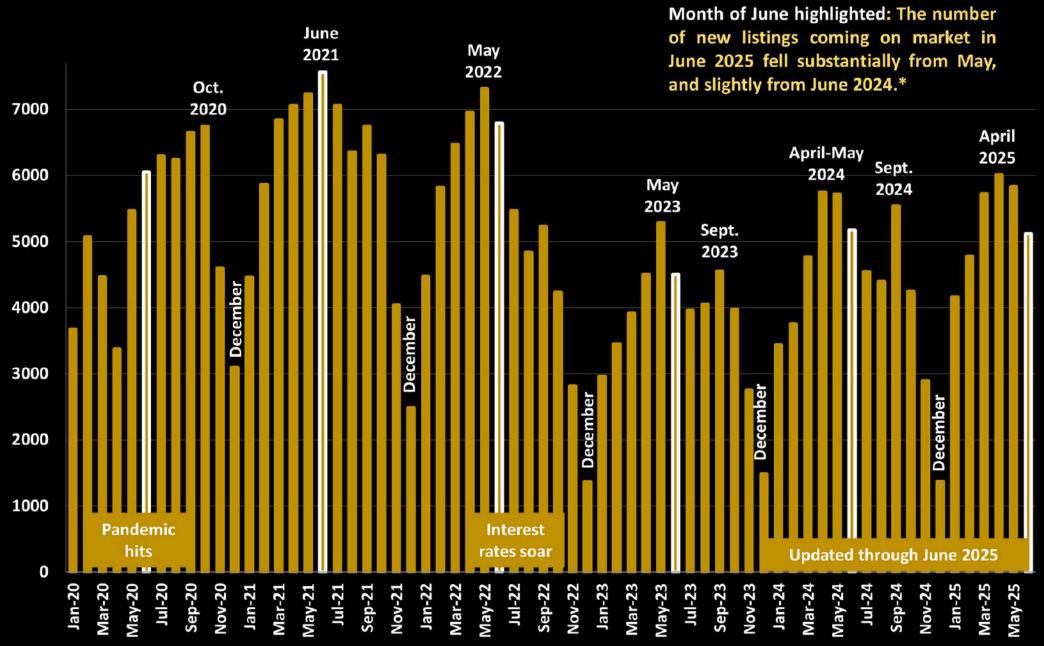






New Listings Coming on Market

Bay Area Market Dynamics & Seasonality since 2020*



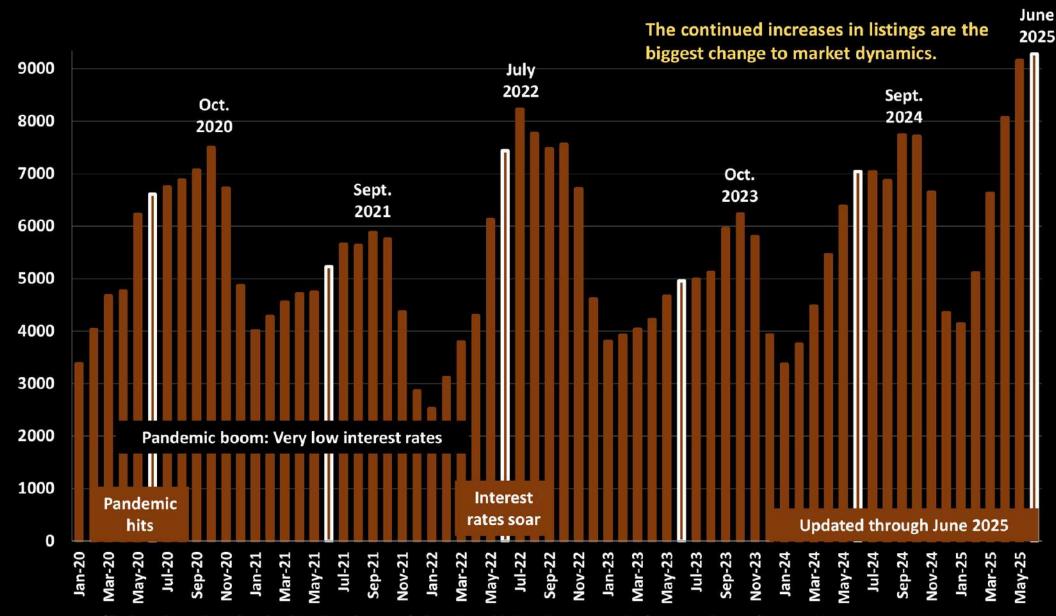
*7 Bay Area Counties in the San Francisco and San Jose Metro Areas, per Realtor.com Research, https://www.realtor.com/research/data/ - residential listings posted to site. Data from sources deemed reliable but may contain errors and subject to revision. Will not include coming-soon listings. All numbers approximate.



Active Listings on Market Bay Area Market Dynamics & Seasonality since 2020*

This is a snapshot measure of how many active listings can be expected to be on market on any given day of the specified month.

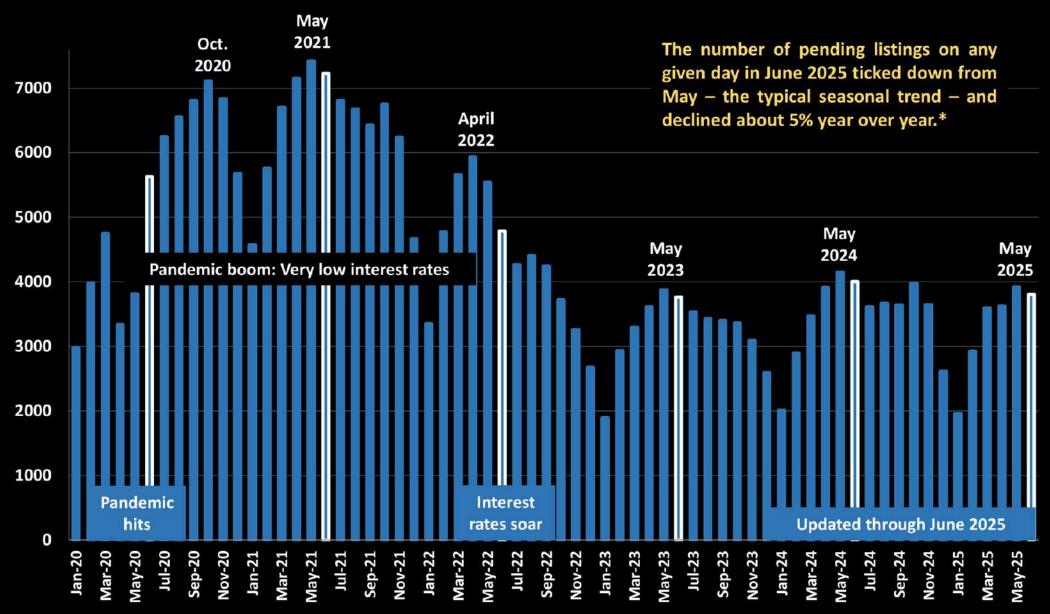
The expected number of active listings on any given day in June 2025 ticked up slightly from May and jumped 32% year over year. It was the highest monthly count in over 5 years.*



*7 Bay Area Counties in San Francisco and San Jose Metro Areas, per Realtor.com Research, https://www.realtor.com/research/data/ - residential listings posted to site. Data from sources deemed reliable but may contain errors and subject to revision. All numbers approximate.

Listings Pending Sale (in Contract) Bay Area Market Dynamics & Seasonality since 2020*

This is a snapshot measure of how many listings can be expected to be pending sale on any given day of the specified month.



*7 Bay Area Counties in San Francisco and San Jose Metro Areas, per Realtor.com Research, https://www.realtor.com/research/data/ - residential listings posted to site. Data from sources deemed reliable but may contain errors and subject to revision. All numbers approximate.



Pending-Sale Ratio: Demand vs. Supply Bay Area Market Dynamics & Seasonality since 2020*

An average of the 2 major Bay Area Metro-Area readings.

demand vs. supply: Higher percentages reflect Dec. stronger buyer demand as compared to the 2021 supply of listings available to purchase.* 180% May 2021 Since the year-over-year number of active listings jumped 160% (supply) and the number of y-o-y pending listings fell (demand), the June 2025 pending sale ratio plunged year over year, dropping 20 percentage points from June 2024 140% - to its lowest monthly reading in 5+ years. 120% **April** March 2023 100% 2024 80% Feb. Pandemic boom: Extremely low interest 2025 rates & very high demand 60% 40% 20% **Pandemic** Interest Updated through June 2025 hits rates soar 0% Jul-21 Sep-21 Jan-22 May-22 Jan-23 Mar-23 Jan-21 Mar-21 **Ма**у-21 Nov-21 Mar-22 Jul-22 Nov-22 Jan-25 Jul-24 Sep-24 Nov-24

*7 Bay Area Counties in San Francisco and San Jose Metro Areas, <u>average of the 2 metro area readings</u>, per Realtor.com Research, https://www.realtor.com/research/data/ - residential listings posted to site. Data from sources deemed reliable but may contain errors and subject to revision. All numbers approximate.

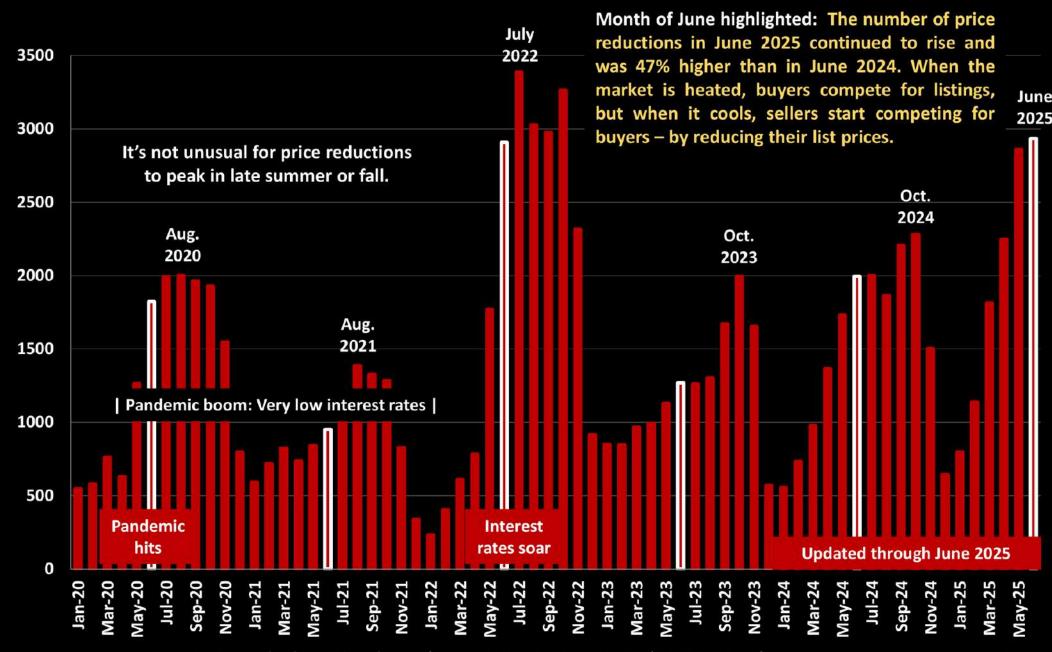
COMPASS

This chart illustrates the ratio of the pending listing count to the active listing count during the

specified month. It is a general measurement of

Price Reductions in Month

Bay Area Market Dynamics & Seasonality since 2020

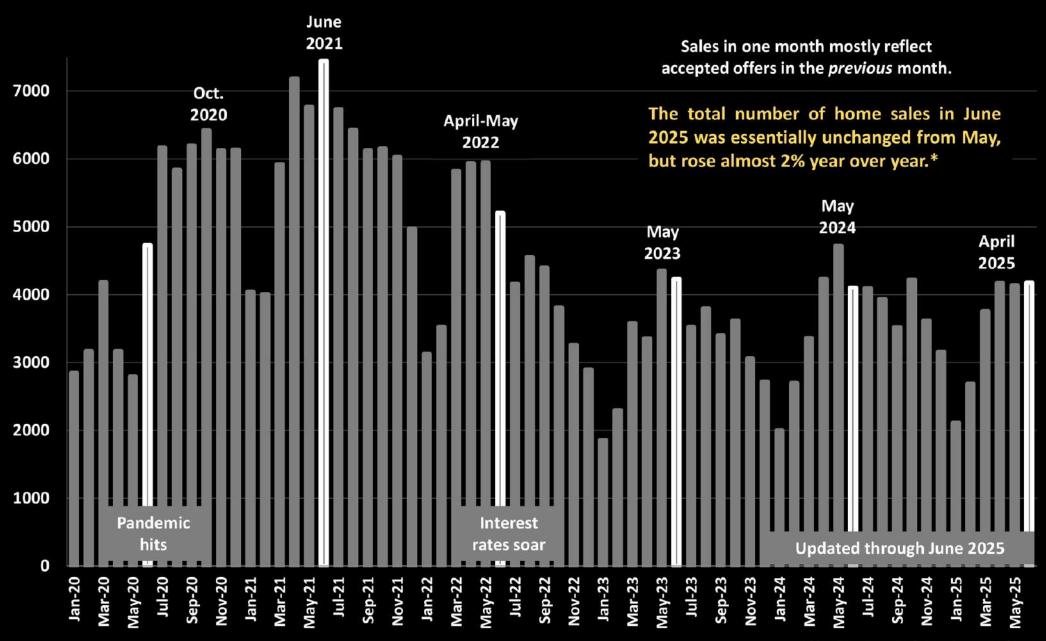


7 Bay Area Counties in San Francisco and San Jose Metro Areas, per Realtor.com Research, https://www.realtor.com/research/data/ - residential listings posted to site. Data from sources deemed reliable but may contain errors and subject to revision. All numbers approximate.



Number of Home Sales

Bay Area Market Dynamics & Seasonality since 2020*

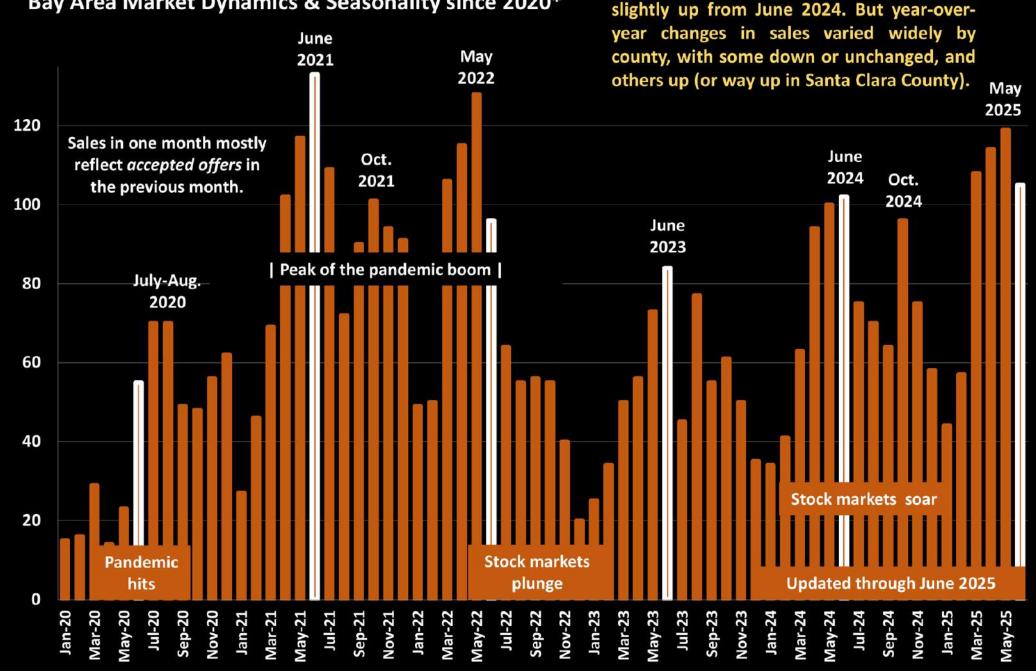


*7 Bay Area Counties in San Francisco and San Jose Metro Areas, sales reported to NorCal MLS Alliance. Data from sources deemed reliable but may contain errors and subject to revision. <u>Last month estimated based on</u> data available early in the next month. All numbers approximate and may change with late-reported sales.



Luxury Home Sales, \$5 Million+

Bay Area Market Dynamics & Seasonality since 2020*



*Last month's sales estimated using sales reported by early the next month. 7 Bay Area Counties in San Francisco and San Jose Metro Areas, sales reported to NorCal MLS Alliance. Data from sources deemed reliable but may contain errors and subject to revision. All numbers approximate and may change with late-reported sales.

COMPASS

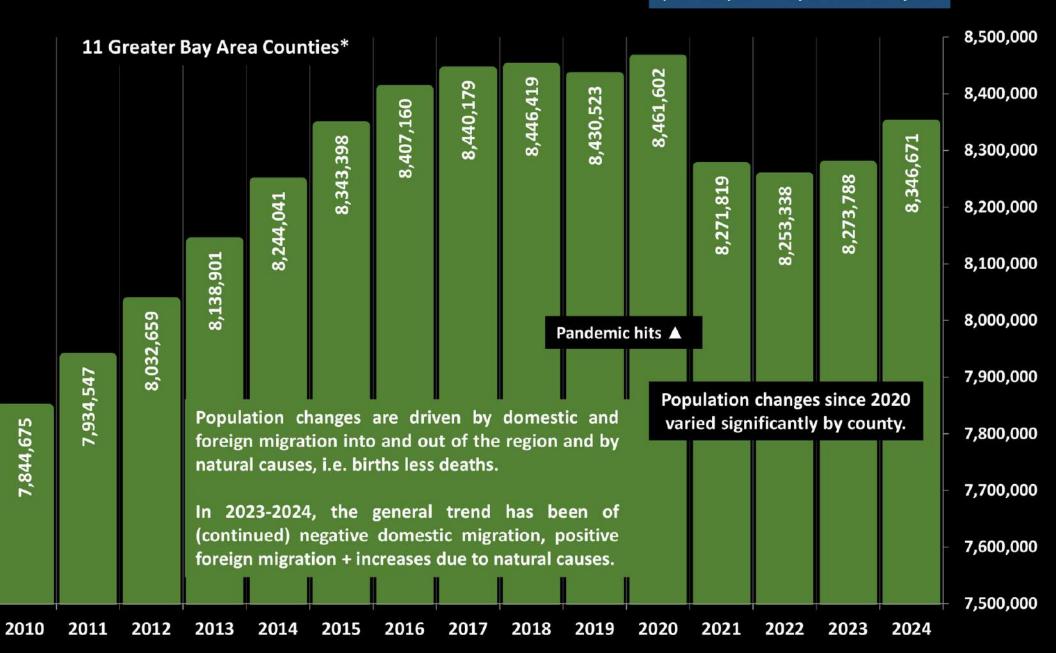
The number of \$5,000,000+ home sales in

June 2025 declined from May and was

Greater Bay Area Population Trends since 2010

U.S. Census Estimates, July 1st to July 1st

Changes measured from July 1st of previous year to July 1st of labeled year.

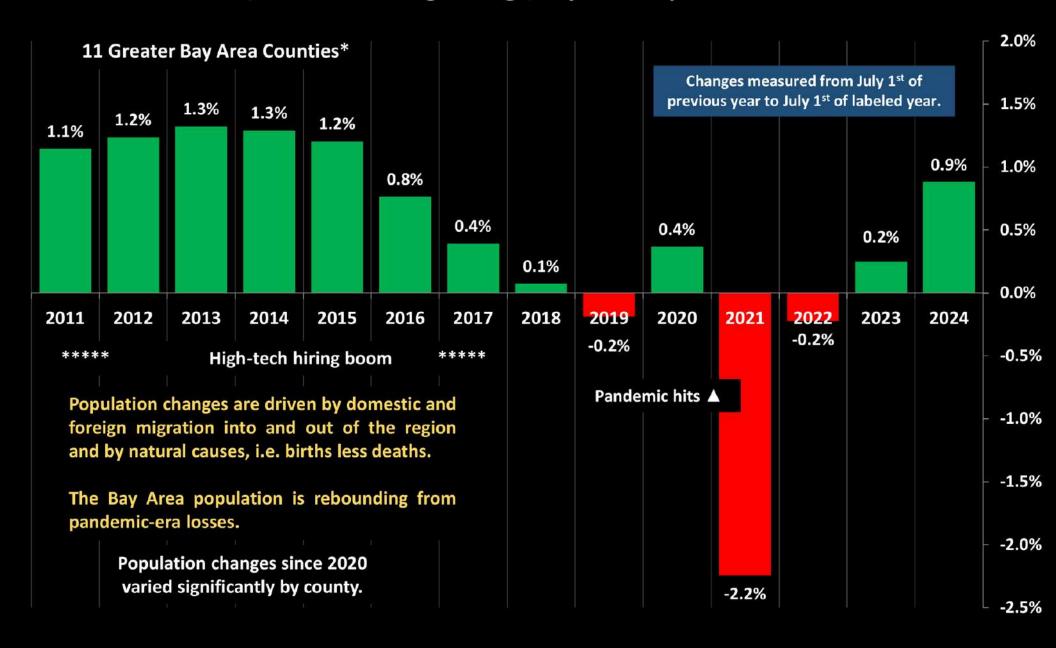


*Per U.S. Census estimates. 2020-2024 data released 3/13/2025. For 11 greater Bay Area Counties, Napa to Monterey. Data from sources deemed reliable, but may contain errors and subject to revision. All numbers approximate. The Census often revises numbers in later releases.



Greater Bay Area: Year-over-Year Population Change

U.S. Census Estimates, Annual Percentage Change, July 1st to July 1st



*Per U.S. Census estimates. 2020-2023 data released 3/13/2025. For 11 greater Bay Area Counties, Napa to Monterey. Data from sources deemed reliable, but may contain errors and subject to revision. All numbers approximate. The Census often revises numbers in later releases.



Components of Bay Area Population Change

- 1. NET DOMESTIC MIGRATION: The difference between the number of people moving into a region from other U.S. locations and the number of area residents moving out to other domestic locations (including to and from other Bay Area Counties). For years, the general trend in Bay Area Counties has been one of negative domestic migration, housing affordability being one of the foremost factors.
- 2. NET FOREIGN MIGRATION: The difference between the number of people moving into a region from other countries and the number of area residents moving abroad. The Bay Area has long been a huge magnet for foreign immigration. Though it plunged in the first year of the pandemic, foreign immigration subsequently rebounded and, 2023 to 2024, often outweighed county domestic migration losses.

Nationally, "Net international migration...was the critical demographic component driving U.S. growth...With a net increase of 2.8 million people, it accounted for 84% of the nation's 3.3 million increase in population between 2023 and 2024." Per U.S. Census. New national policies will almost certainly have enormous impact on net foreign migration in 2025.

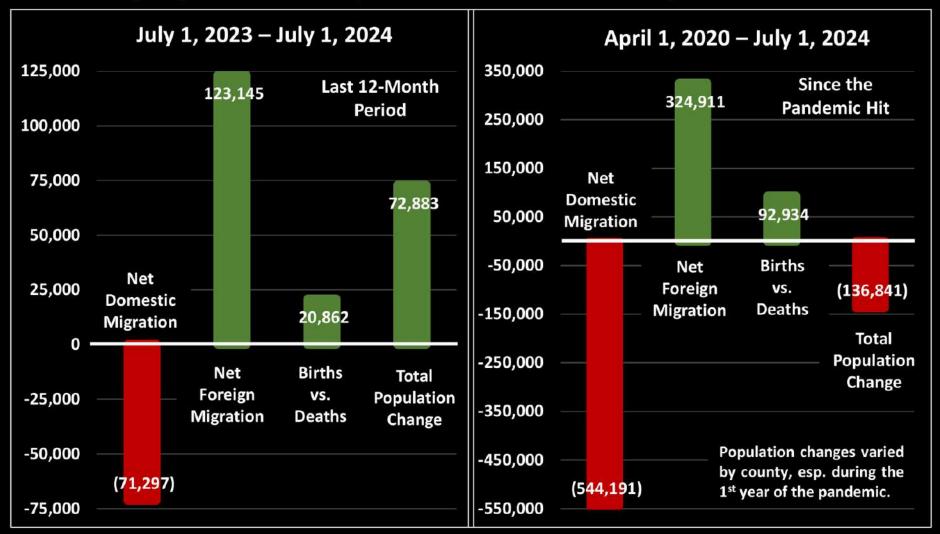
3. NATURAL CAUSE (births and deaths): Birth and death rates were typically negatively affected in the first year of the pandemic – an increase in deaths, a decrease in births - and in subsequent years, a few counties – generally with higher median ages – have sometimes seen annual death rates *outnumber* births. But most counties have experienced natural-cause population growth in recent years.

Population change, as well as new housing construction and economic conditions, is a major factor in housing markets.



^{*} Estimates as of July 1 of each year, published March 13, 2025 by the U.S. Census. Data from sources deemed reliable but may contain errors and subject to revision. All numbers are approximate, and Census estimates are often revised in later data releases.

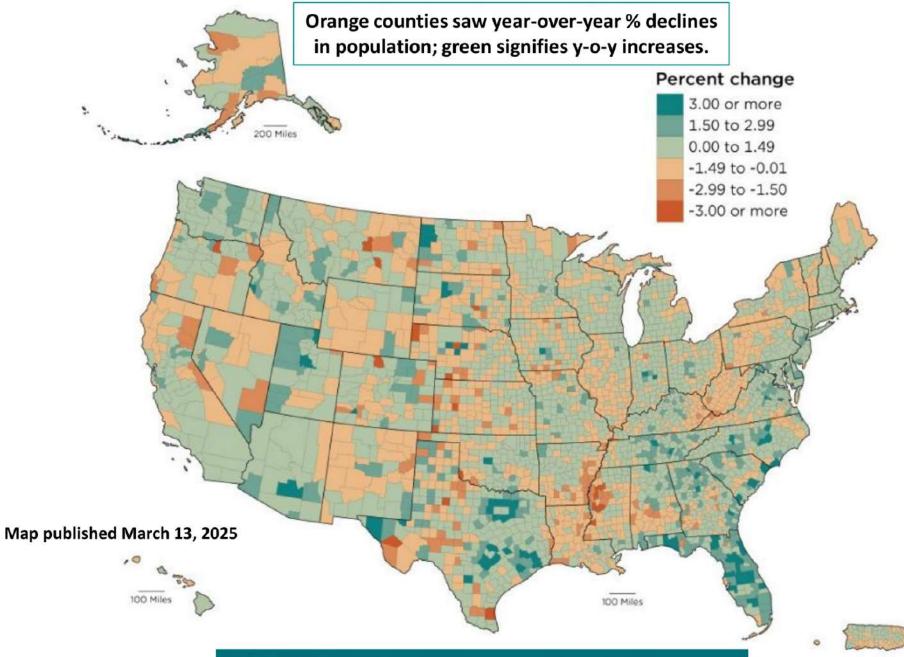
Bay Area population changes in recent years have been characterized by 1) many more residents moving out to other U.S. locations than moving in from within the U.S., 2) many more people immigrating in from foreign countries than residents moving abroad, and 3) more births than deaths. Total population has declined since the pandemic hit, but rebounded during the last 12-month period measured. It is expected than net foreign migration numbers will plummet in 2025 due to new federal policies.



*Estimates published 3/13/25 by U.S. Census. 11 greater Bay Area counties, Napa to Monterey. All numbers approximate, may contain errors, and may be revised in future estimates. Census numbers may not total perfectly due to "Population change that cannot be attributed to any specific demographic component."

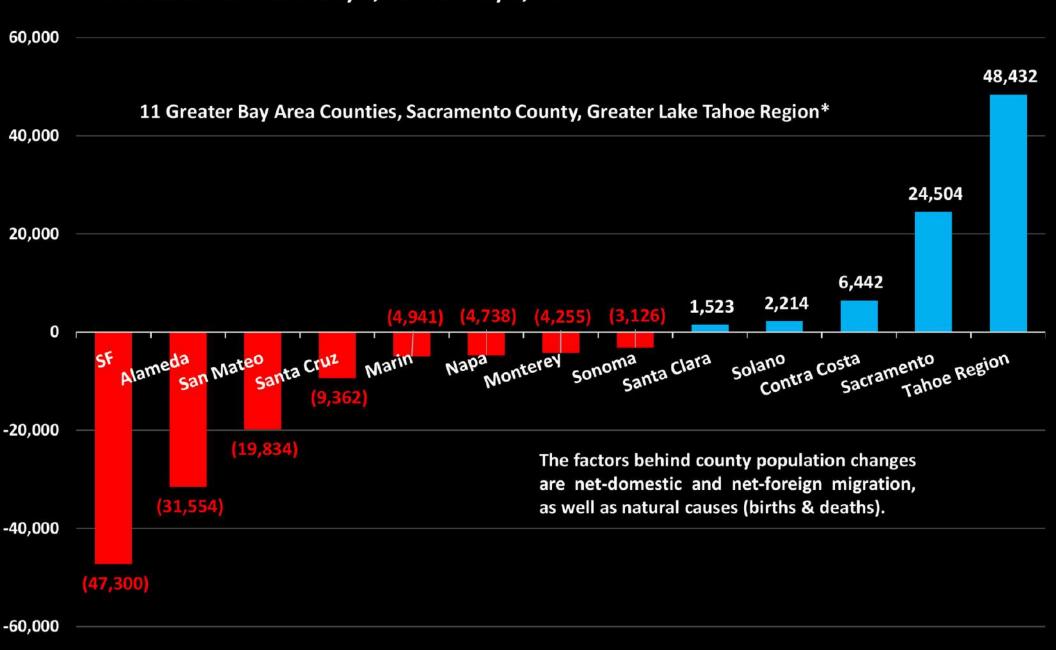


Percent Change in County Population: July 1, 2023, to July 1, 2024



County Population Change since the Pandemic

U.S. Census Estimates: July 1, 2020 to July 1, 2024*

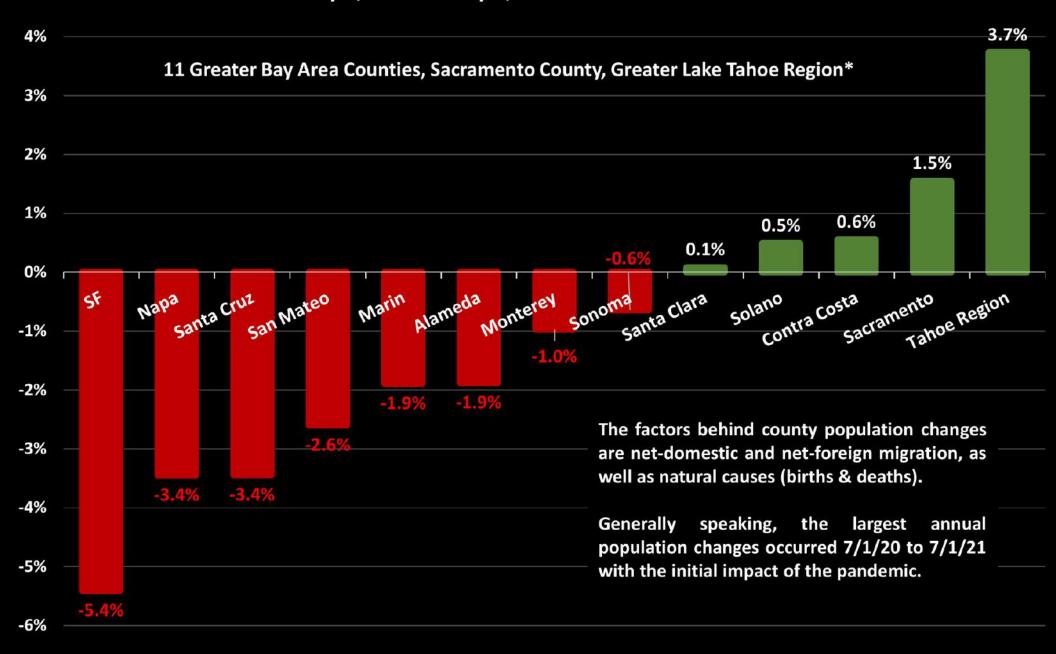


^{*} U.S. Census Annual Estimates of Resident Population Change. Published on 3/13/2025. "Tahoe Region" includes full county populations of selected CA & NV counties. Data from sources deemed reliable, but may contain errors. All numbers are approximate and may be revised in later Census releases.



County Percentage Population Change since the Pandemic

U.S. Census Estimates: July 1, 2020 to July 1, 2024*

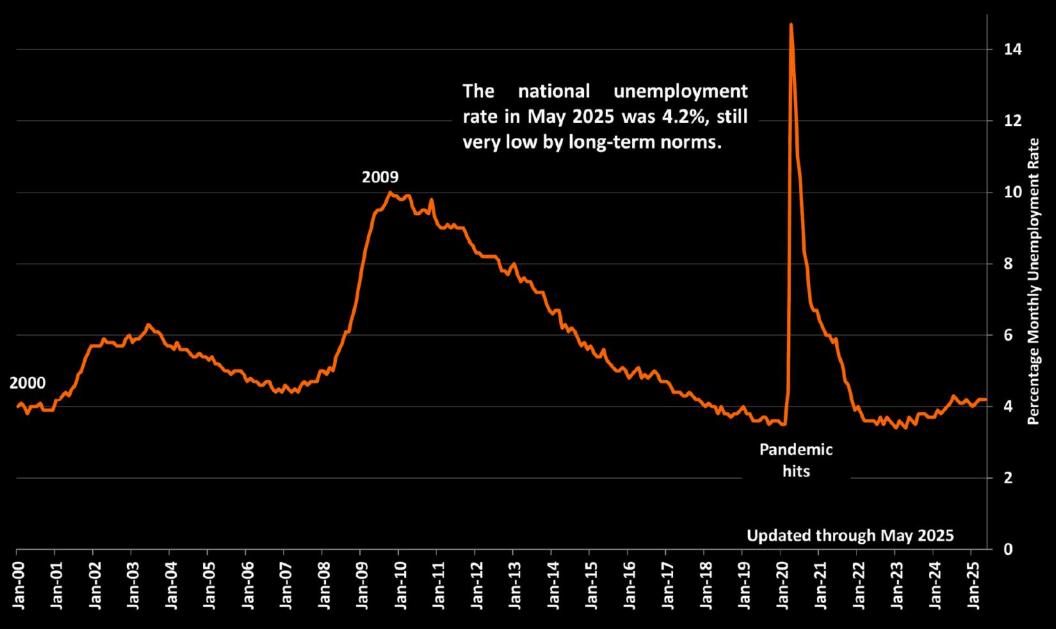


^{*} U.S. Census Annual Estimates of Resident Population Change. Published on 3/13/2025. "Tahoe Region" includes full county populations of selected CA & NV counties. Data from sources deemed reliable, but may contain errors. All numbers are approximate and may be revised in later Census releases.



National Unemployment Rate

Since January 2000, Percentages by Month*

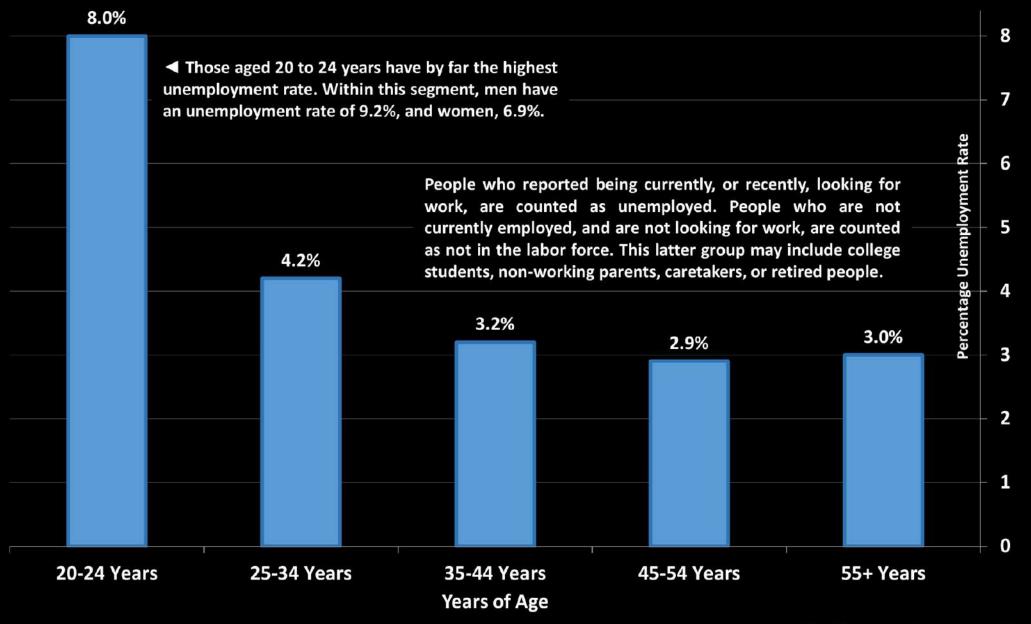


*U.S. Bureau of Labor Statistics, Unemployment Rate, from Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/UNRATE. Data deemed reliable but may contain errors and subject to revision.



National Unemployment Rate by Age Segment

Average Monthly Percentage, January – May 2025*

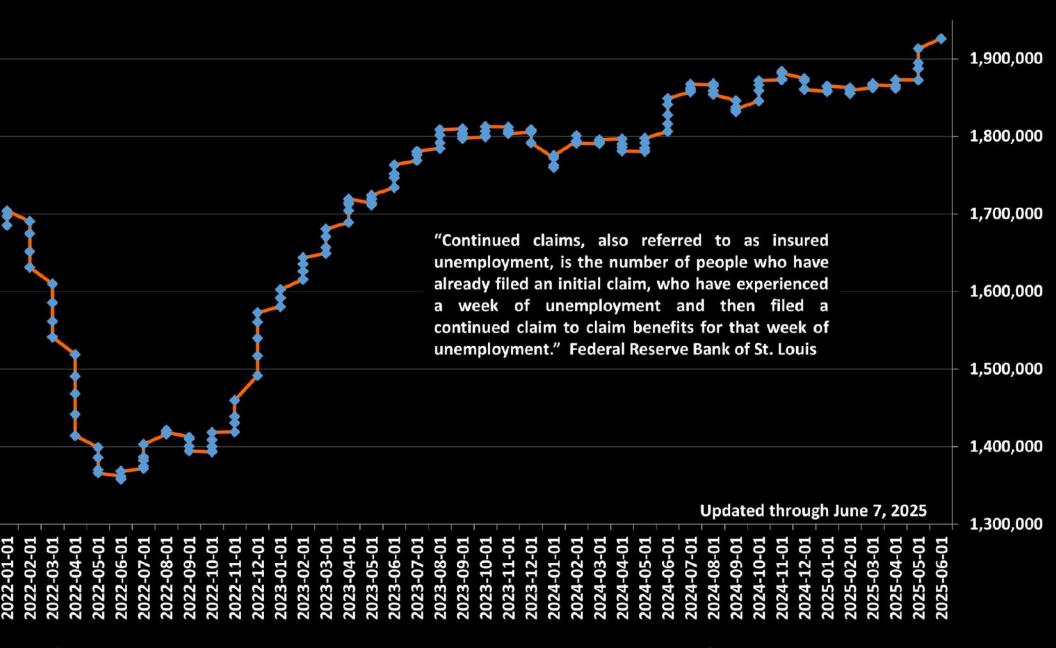


*Per U.S. Bureau of Labor Statistics, https://www.bls.gov/web/empsit/cpseea10.htm. Data deemed reliable but may contain errors and subject to revision. All numbers to be considered approximate.



Continued Claims for Unemployment

4-Week Moving Average since January 2022*

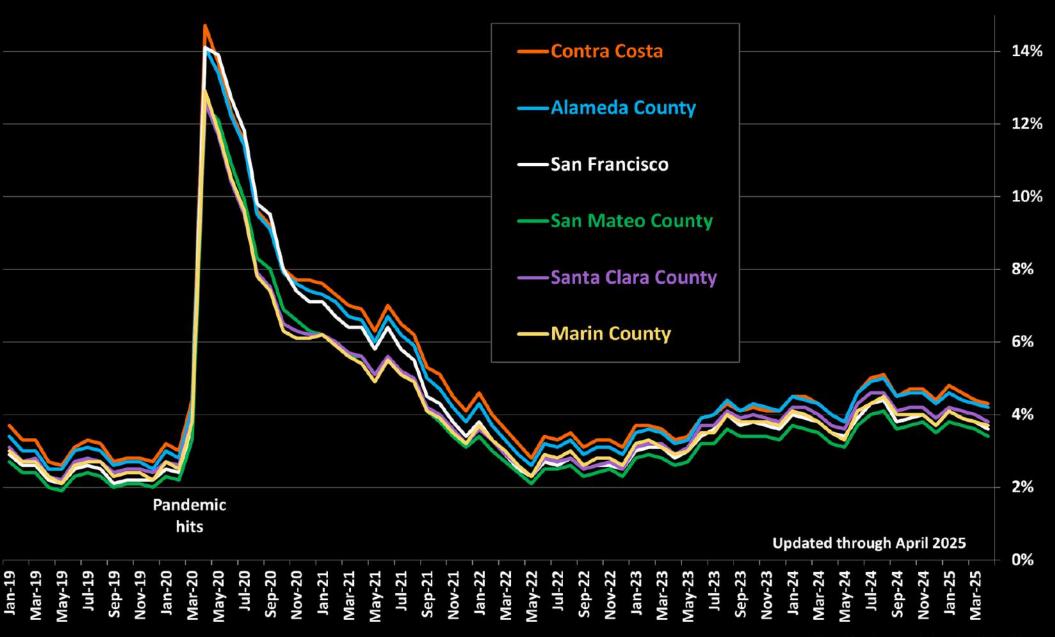


*U.S. Employment and Training Administration, 4-Week Moving Average of Continued Claims (Insured Unemployment), per Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/CC4WSA. Seasonally adjusted. Data deemed reliable but may contain errors and subject to revision.



San Francisco Bay Area Unemployment Rates

Selected Bay Area Counties, since 2019

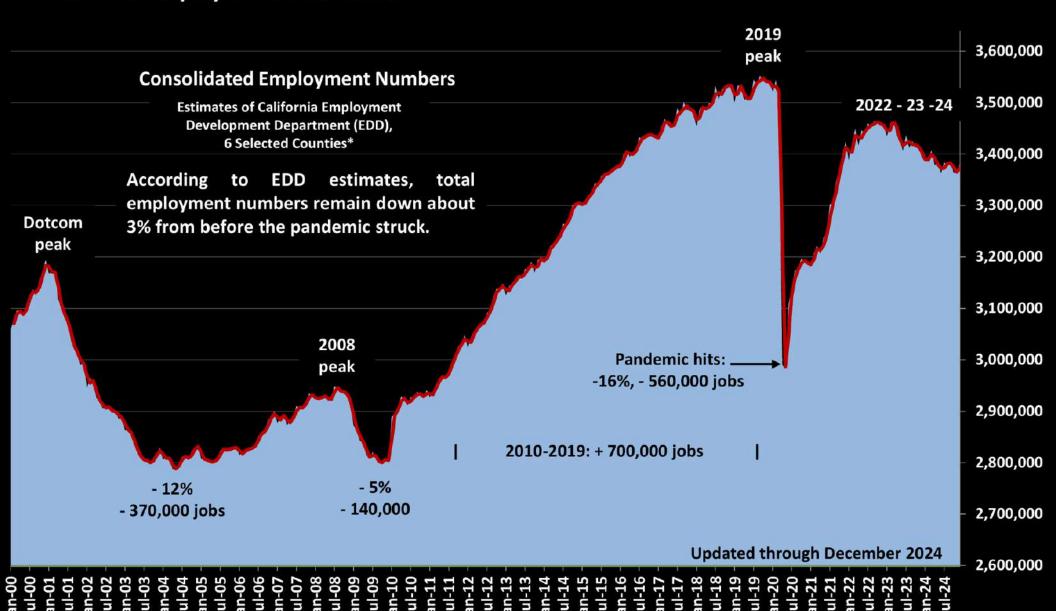


Estimates per CA Employment Development Dept. (EDD). Data from sources deemed reliable, but may contain errors and subject to revision. All numbers approximate. EDD often revises estimates in later reports.



San Francisco Bay Area Employment Trends*

Number of Employed Residents since 2000

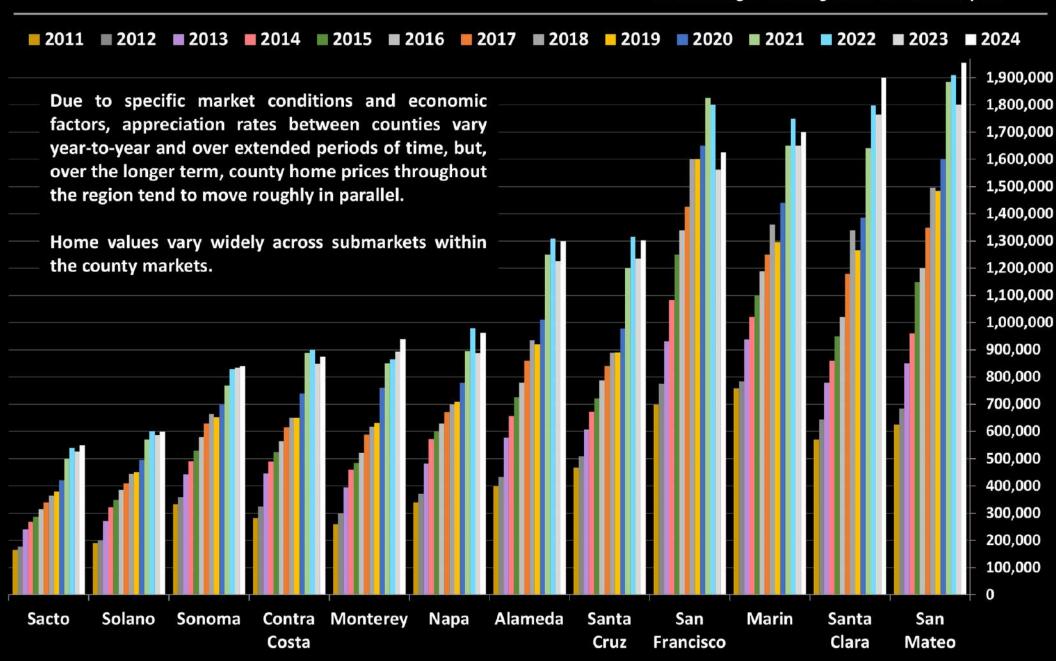


^{*}San Francisco, Marin, Alameda, Contra Costa, San Mateo & Santa Clara Counties. Line delineates 2-month rolling average. Last month's data is labeled "preliminary" by EDD. EDD often goes back to revise past data releases. Data from sources deemed reliable but may contain errors and subject to revision. Approximate illustration.



Annual Median House Sales Prices by Bay Area County + Sacramento, 2011 – 2024*

Median sales price can be affected by factors besides changes in fair market value. Annual prices can disguise sizable changes occurring within the calendar year.

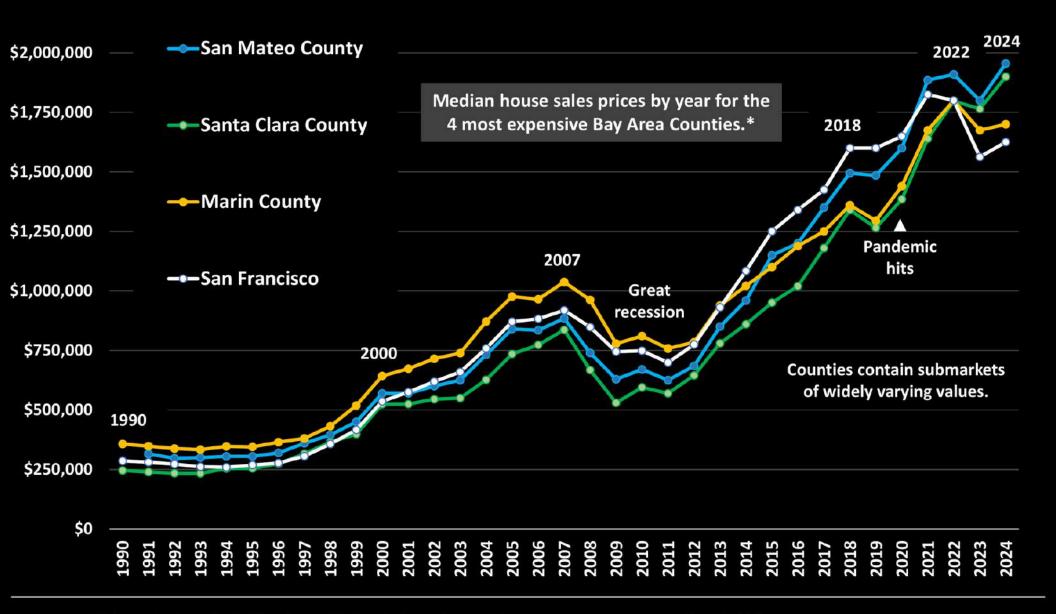


*Sales reported to MLS, per the CA Association of Realtors, or NorCal MLS Alliance, per Infosparks. Data from sources deemed reliable but may contain errors and subject to revision. All numbers approximate. Different data sources sometimes calculate median house sales prices using varying methodologies.



Median House Sales Prices by Year

Most Expensive Bay Area Counties, Trends since 1990*

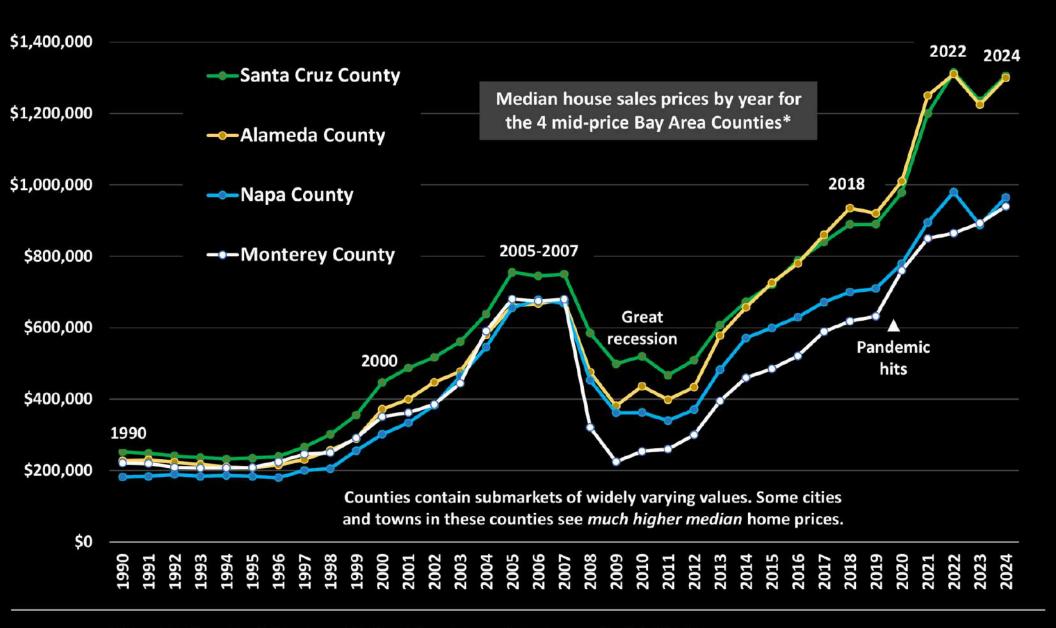


^{*}Sales data from the California and National Associations of Realtors, or as reported to NorCal MLS Alliance. Data from sources deemed reliable but may contain errors and is subject to revision. All numbers are approximate, and may change with late reported sales. Depending on property-type definitions and methodology, different sources of data sometimes calculate median sales prices differently.



Median House Sales Prices by Year

Mid-Price Bay Area Counties, Trends since 1990*

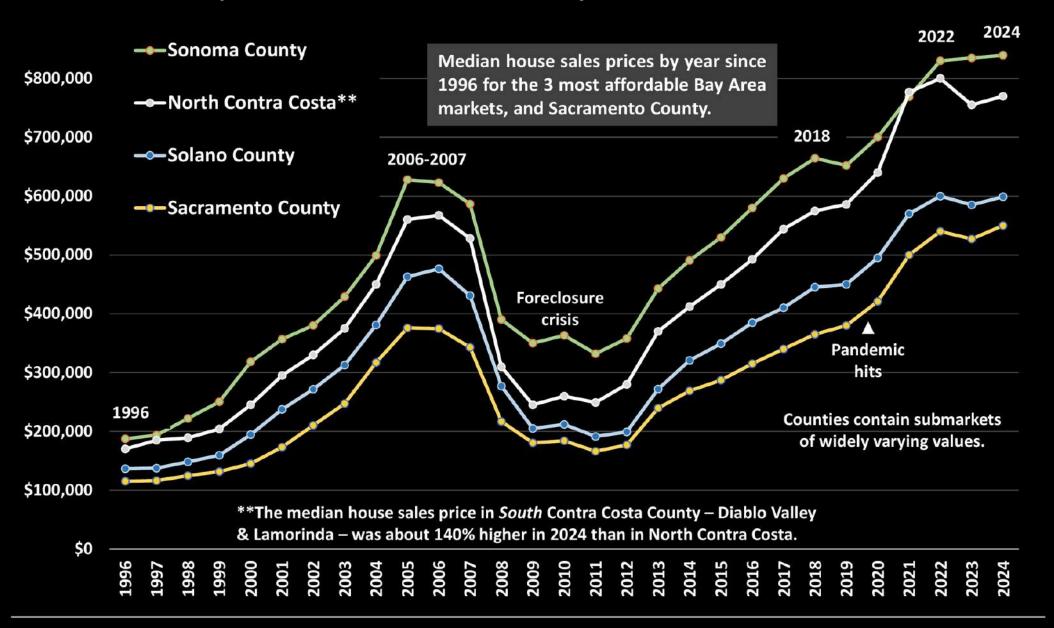


*Sales data from the California and National Associations of Realtors, or NorCal MLS Alliance: deemed reliable but may contain errors and is subject to revision. All numbers are approximate, and may change with late reported sales. Depending on property-type definitions and methodology, different sources of data sometimes calculate median sales prices slightly differently.



Median House Sales Prices by Year

Most Affordable Bay Area Markets + Sacramento County Trends*

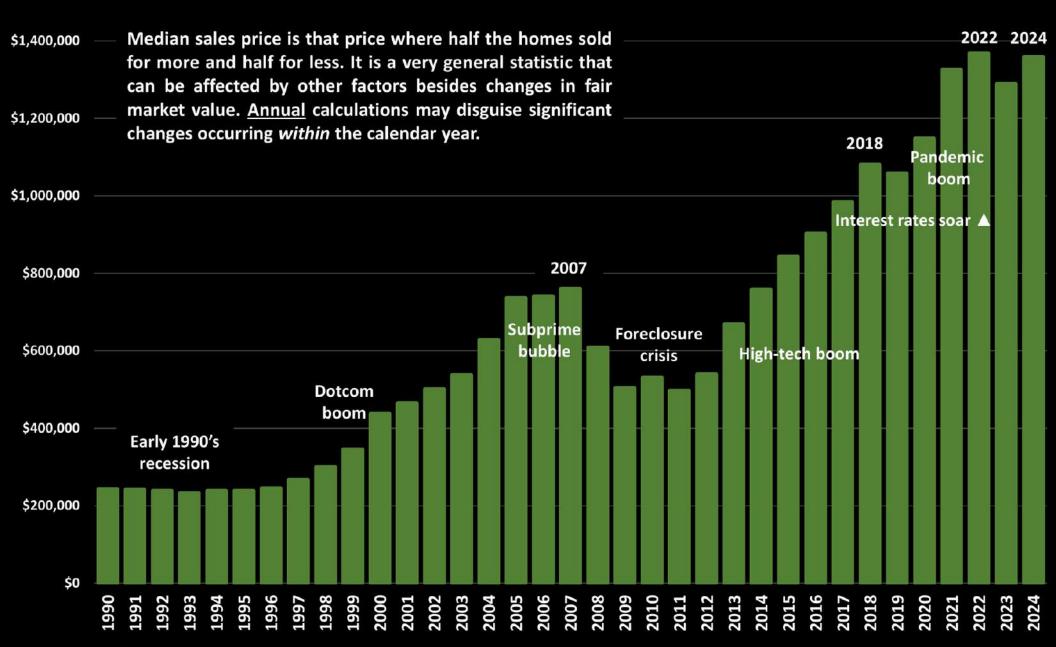


^{*&}quot;Existing single family home" sales data from the NorCal MLS Alliance and the California Association of Realtors: deemed reliable but may contain errors and is subject to revision. All numbers are approximate, and may change with late reported sales. Depending on property-type definitions and methodology, different sources of data sometimes calculate median sales prices differently.



Bay Area Median Home Price Trends

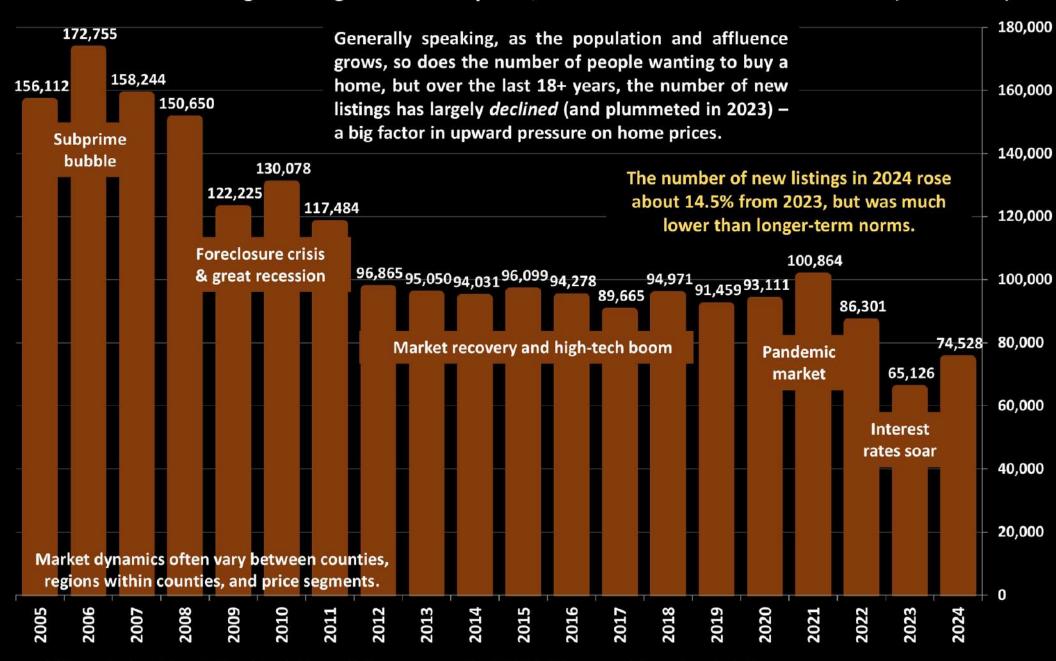
Avg. Annual Median HOUSE Sales Prices, 1990 - Present*



*Sales reported to MLS: <u>Average</u> of annual median house sales prices for 8 Bay Area Counties, per CA Association of Realtors historical survey. 2022-2024 data per NorCal MLS Alliance, per Infosparks, sales reported by early 2025. All numbers approximate, may contain errors and subject to revision.

San Francisco Bay Area: Annual New-Listing Volume Number of New Listings Coming on Market by Year, since 2005*

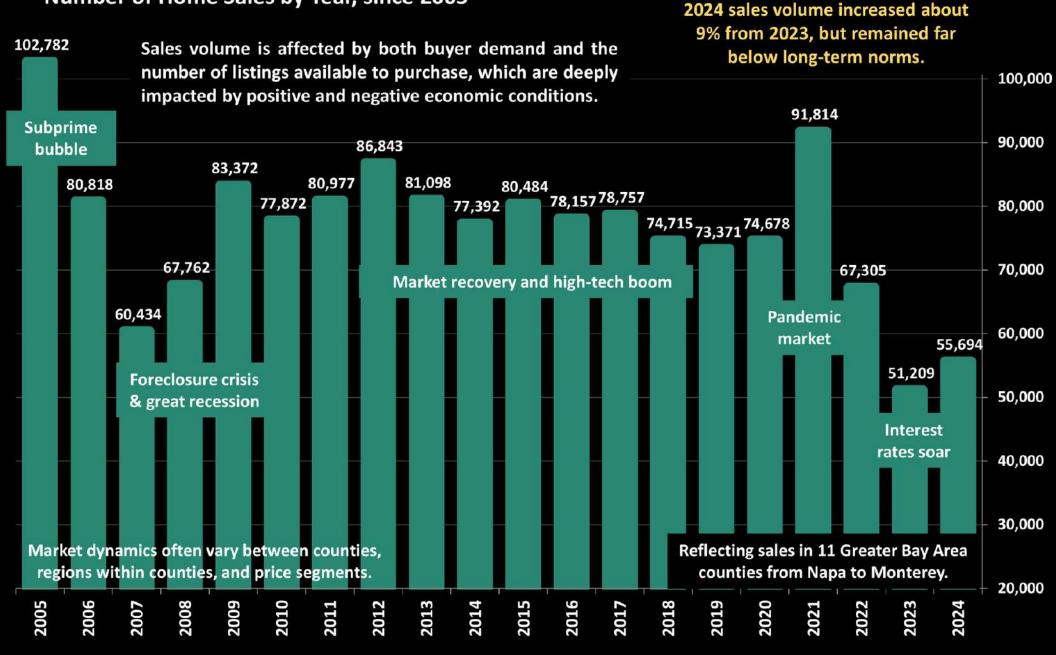
Reflecting new listings in 11 greater Bay
Area counties from Napa to Monterey



*All attached and detached residential home listings posted to NorCal MLS Alliance per Infosparks calculations in January 2025. Data from sources deemed reliable but may contain errors and subject to revision. All numbers approximate, and may change due to late-reported activity. Not all listings are posted to MLS.

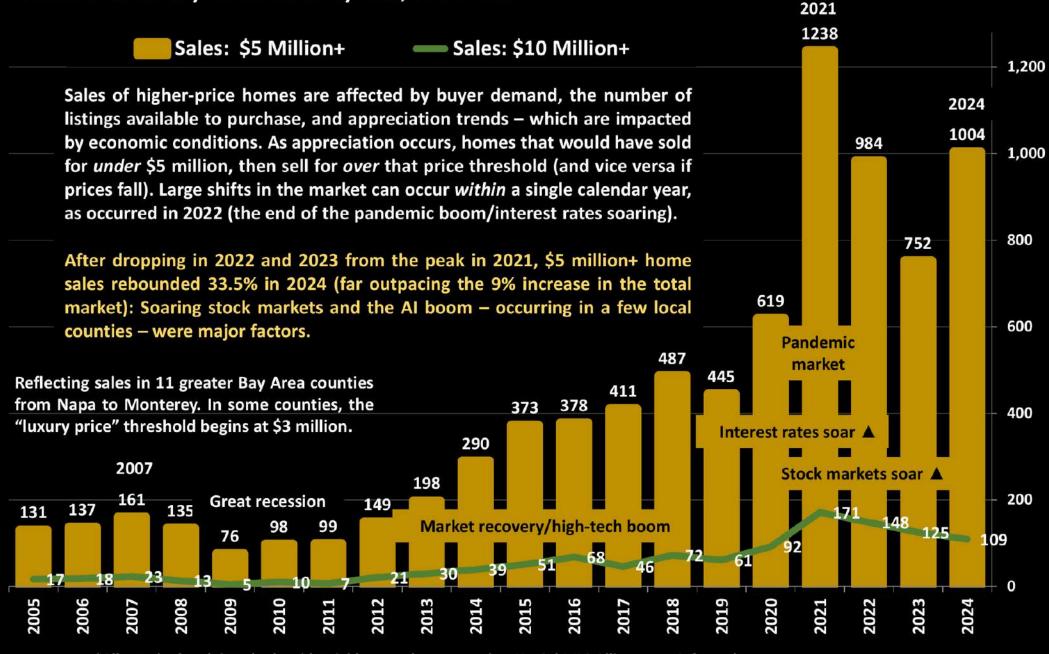


San Francisco Bay Area: Annual Sales Volume Number of Home Sales by Year, since 2005*



*All attached and detached residential home sales reported to NorCal MLS Alliance per Infosparks calculations. Data from sources deemed reliable but may contain errors and subject to revision. All numbers approximate, with last year's total estimated based on available data in early January, and may change due to late-reported sales. Not all sales are reported to MLS.

San Francisco Bay Area Annual Sales - \$5,000,000+ Number of Luxury Home Sales by Year, since 2005*

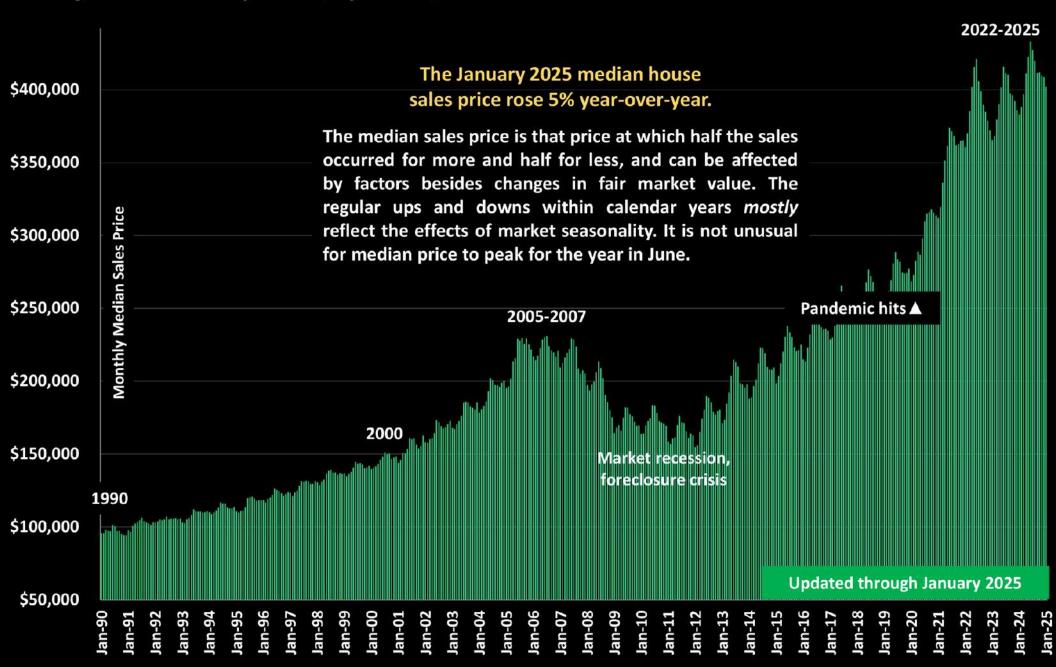


*All attached and detached residential home sales reported to NorCal MLS Alliance per Infosparks calculations. Data from sources deemed reliable but may contain errors and subject to revision. All numbers approximate, with last year's total estimated based on available data in January, and may change due to late-reported sales. Not all luxury home sales are reported to MLS.



U.S. Median Single-Family-Home Sales Price

Long-Term Market Dynamics, by Month, since 1990*



*Data copyright, National Association of Realtors®. All rights reserved. Used with permission. Existing single-family dwellings only, does not include new-home sales. Last month labeled "preliminary." Data from sources deemed reliable but may contain errors and subject to revision.



Q1 2025 Median HOUSE Sales Prices Selected U.S. Metro Areas*

"Metro Areas" typically cover *much larger* regions – multiple counties or even parts of multiple states – than the cities they are named for, with wide variations in values between submarkets.

Metro Area	Median House Sales Price	Metro Area	r	Median House Sales Price	Metro Area	Median House Sales Price
San Jose-Sunnyvale-		Denver-Aurora-				
Santa Clara, CA	\$ 2,020,000	Lakewood, CO	\$	647,800	Charleston, SC	\$ 452,100
Anaheim-Santa Ana,		Miami-W. Palm				
Irvine, CA	\$ 1,450,000	Beach-Ft Lauderdale	\$	643,900	Madison, WI	\$ 448,700
San Francisco-		Wash DC-Alexandria			Nashville-Franklin,	
Oakland-Hayward	\$ 1,320,000	(DC, VA, MD, WV)	\$	630,900	TN	\$ 417,600
Urban Honolulu,		Portland-Vancouver			Tampa-Clearwater-	
н	\$ 1,165,100	(OR-WA)	\$	591,200	St. Petersburg, FL	\$ 400,000
San Diego-Carlsbad,		Manchester-Nashua,			Minneapolis-St. Paul	
CA	\$ 1,036,500	NH	\$	558,000	(MN, WI)	\$ 388,100
Naples-Immokalee,						
FL	\$ 865,000	Salt Lake City, UT	\$	556,500	Hartford, CT	\$ 378,300
Los Angeles-Long		Sacramento-			Dallas-Fort Worth-	
Beach-Glendale	\$ 862,600	Roseville, CA	\$	550,000	Arlington, TX	\$ 377,900
		Phoenix-Mesa-			Chicago-Naperville-	
Boulder, CO	\$ 773,100	Scottsdale, AZ	\$	487,900	Elgin (IL, IN, WI)	\$ 371,500
Seattle-Tacoma-					Atlanta-Marietta,	
Bellevue, WA	\$ 772,900	Boise-Nampa, ID	\$	487,300	GA	\$ 369,400
Boston-Cambridge-		Las Vegas-Paradise-			Houston-Sugar Land-	
Newton, MA, NH	\$ 734,000	Henderson, NV	\$	486,400	Woodlands, TX	\$ 337,400
New York-Newark		Austin-Round Rock,			Kansas City,	
(NY, NJ, PA)	\$ 725,300	TX	\$	465,100	MO, KS	\$ 328,700
Bridgeport-						
Stamford, CT	\$ 722,400	Asheville, NC	\$	454,500	Pittsburg, PA	\$ 225,400

^{*}Data copyright, National Association of Realtors®: All rights reserved. Used with permission. Sales of existing single-family homes, preliminary calculations. May contain errors and subject to revision. All numbers approximate.



Median CONDO/CO-OP Sales Prices Q1 2025, Selected U.S. Metro Areas*

"Metro Areas" typically cover *much larger* regions – multiple counties or even parts of multiple states – than the cities they are named for, with wide variations in values between submarkets.

Condos & Co-ops are more commonly found in more expensive urban locations.

Metro Area	Median Condo/ Co-op Price	Metro Area	N	Median Condo/ Co-op Price	Metro Area	Median House Sales Price
San Francisco-		Austin-Round Rock,			Cape Coral-Fort	
Oakland-Hayward	\$ 931,600	TX	\$	378,800	Myers, FL	\$ 305,000
Los Angeles-Long		Wash DC-Alexandria			Las Vegas-Paradise-	
Beach-Glendale	\$ 677,400	(DC, VA, MD, WV)	\$	374,900	Henderson, NV	\$ 295,900
San Diego-Carlsbad,		Bridgeport-			Baltimore-Columbia,	
CA	\$ 677,200	Stamford, CT	\$	372,800	MD	\$ 295,500
Boston-Cambridge-					Chicago-Naperville-	
Newton, MA	\$ 618,200	Richmond, VA	\$	357,500	Elgin (IL, IN, WI)	\$ 294,000
Urban Honolulu,					Atlanta-Marietta,	
HI	\$ 510,800	Salt Lake City, UT	\$	352,400	GA	\$ 291,900
		Manchester-Nashua,			Tampa-Clearwater-	
Boulder, CO	\$ 516,700	NH	\$	351,500	St. Petersburg, FL	\$ 280,000
Barnstable Town,		Miami-W. Palm			Dallas-Fort Worth-	
MA	\$ 497,500	Beach-Ft Lauderdale	\$	340,000	Arlington, TX	\$ 266,300
		North Port-Sarasota,				
Portland, ME	\$ 479 <i>,</i> 500	FL	\$	336,400	Hartford, CT	\$ 265,900
Worcester		Phoenix-Mesa-				
(MA, CT)	\$ 386,700	Scottsdale, AZ	\$	326,300	New Orleans, LA	\$ 233,800
New York-Jersey		Sacramento-			Houston-Sugar Land-	
City (NY, NJ)	\$ 385,000	Roseville, CA	\$	325,800	Woodlands, TX	\$ 226,300
Providence-Warwick		Portland-Vancouver				
(RI, MA)	\$ 380,000	(OR-WA)	\$	324,700	Winston-Salem, NC	\$ 157,900

^{*}Data copyright, National Association of Realtors®: All rights reserved. Used with permission. Sales of existing condos and co-ops, preliminary calculations. May contain errors and subject to revision. All numbers approximate.



Highlights from the "2024 Profile of Home Buyers and Sellers"

Published by the National Association of Realtors®, 11/4/24*

Purchasing a home is commonly one of the largest financial transactions of a buyer's life. Homes are purchased because buyers want to own their own home, due to changes in employment and family situations, the desire for a smaller or larger living space, to change one's state or neighborhood, as a way to build household wealth, and a hundred other personal and economic reasons. The U.S. homeownership rate is approximately 66%. The typical first-time buyer was 38 years old; the typical repeat buyer was 61 (both historic highs). □ 62% of buyers were married couples, 20% single females, 8% single males, and 6% were unmarried couples. First-time buyers made up only 24% of home purchases, an all-time low. □ 27% of buyers had a child under 18 in their home (down from 58% in 1985). 15% of buyers purchased a new-construction home; 85% bought a previously-owned home. Buyers typically searched for 10 weeks before purchasing. □ 17% bought a multi-generational home – for care of aging parents (25%), cost savings (36%), and/or to accommodate children aged 18+ years moving back in or who never left home (41%). Senior-related housing constituted 19% of purchases (involving buyers over the age of 60). 58% of seniors purchased a detached single-family home (vs. 75% of all buyers). The median distance between the home purchased and the home moved from was 20 miles. □ 59% of buyers cited quality of neighborhood, 45% proximity to friends and family, and 36% housing affordability as the most important factors in choosing a neighborhood. ☐ 74% of buyers financed their purchase, and 26% paid all cash (an all-time high). The typical home seller was 63 years old (highest age ever), and had lived in their home for 10 years before selling. Most common reason for selling was to be closer to friends & family. 36% bought a larger home, 32% a smaller home, and 30% a home of similar size. ☐ Homes sold were on market for a median 3 weeks, selling at a median of 100% of final list price. 90% of buyers and sellers worked with a real estate agent; 6% of sales were for-sale-by-owner.

(38% of FSBO sales were to relatives, friends or neighbors, i.e. parties already known to seller.)

COMPASS



2023 PROFILE OF OWNERS AND RENTERS



U.S. Department of Commerce U.S. CENSUS BUREAU



Source U.S. Census Bureau and U.S. Department of Housing and Urban Development, 2023 American Housing Survey.

What kinds of homes are owners and renters living in?



Percentages may not add to 100 percent due to rounding.

Do owners agree that their neighborhood has...







transportation services?

...good schools? ...a lot of petty

Do renters agree that their neighborhood has...



...good public transportation services?



...good

schools?

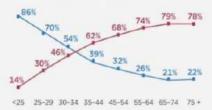


...a lot of petty crime?

What do we know about owners and renters?

Demographic and housing cost data collected in the American Housing Survey make comparisons of household characteristics and costs of owning versus renting possible.

Percentage of owners and renters by age of householder



¹ Percentages are rounded to the nearest whole number.



77.0% of waterfront properties are owner-occupied.



64.7% of units in secured communities are renter-occupied.1

Includes communities that are gated or surrounded by walls or fences that prevent access by persons other than residents. Restricted to houses in subdivisions, multiunits, and mobile homes in groups of two or more.



https://www.census.gov/library/visualizations/ 2024/demo/owners-and-renters.html. Published by the U.S. Census 10/30/24.

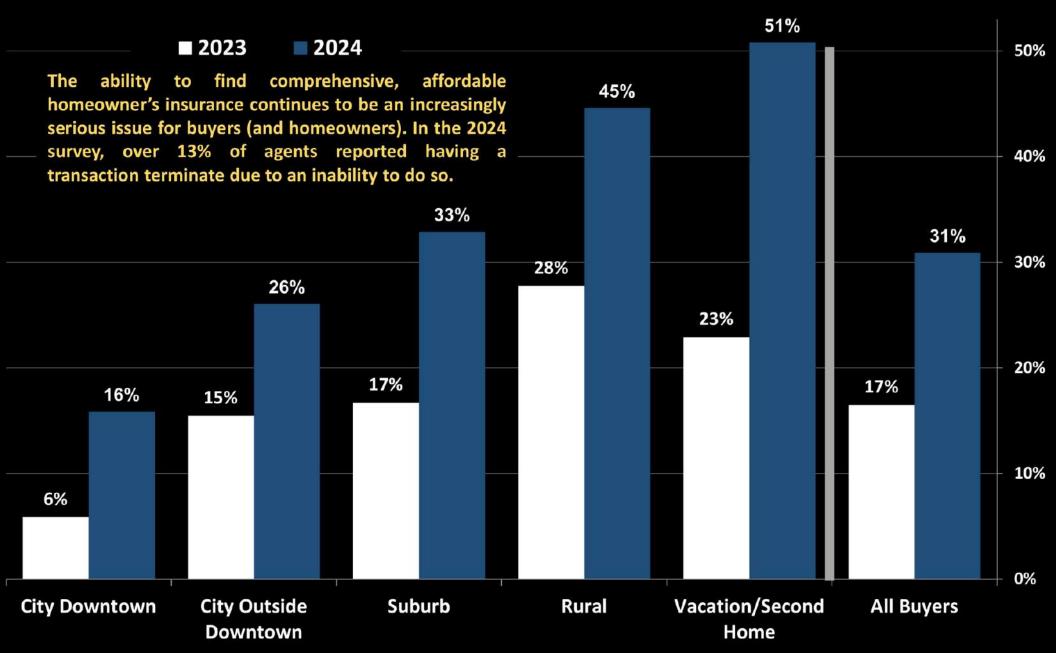
Data from sources deemed reliable but may contain errors and subject to revision. All numbers are approximate.

> U.S. Census graphic provided by



Percentage of Buyers Having Difficulties Obtaining Insurance

State of California, in 2023 & 2024 by Property Location*

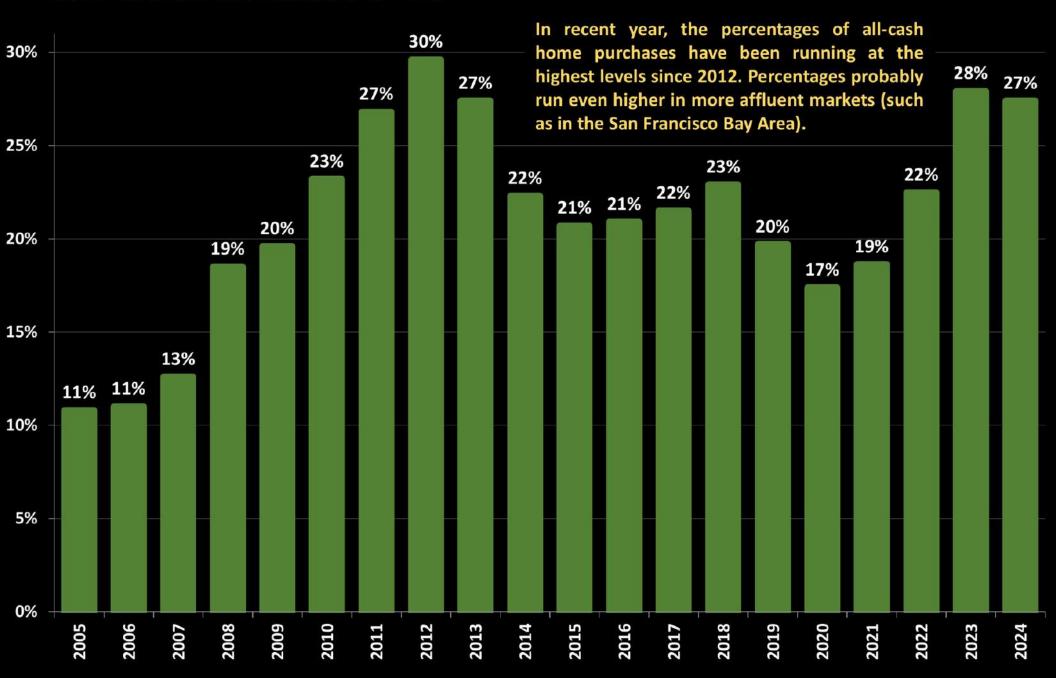


^{*}Asked of Buyer's agents: "Did the buyer have difficulties obtaining fire/homeowners insurance?"

Data per California Association of Realtors, 2024 Housing Market Survey. Data from sources deemed reliable, but not guaranteed and may contain errors. All numbers should be considered approximate.

Percentage of Homes Purchased All-Cash

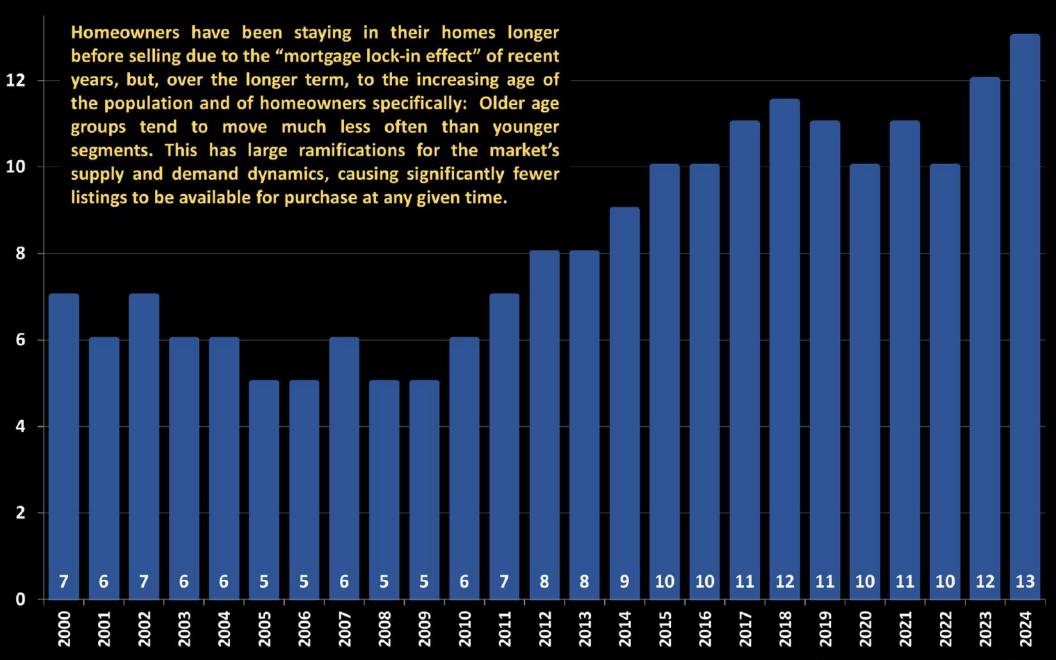
California Real Estate Market since 2005*



*Data per California Association of Realtors, 2024 Housing Market Survey. Data from sources deemed reliable, but not guaranteed and may contain errors. All numbers should be considered approximate.

Years of Homeownership before Selling

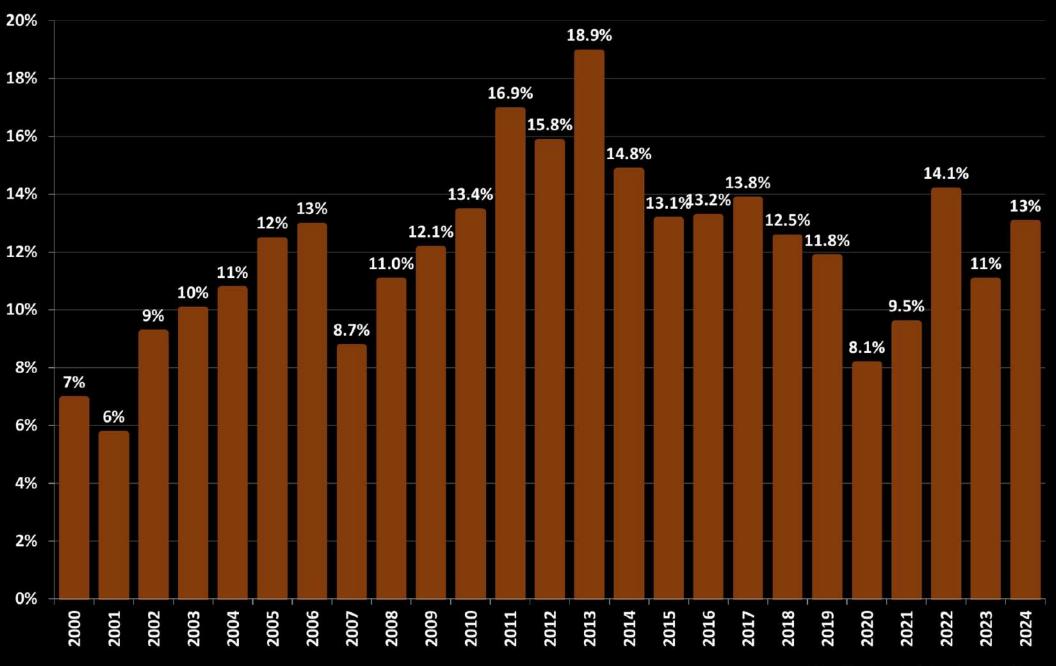
California Real Estate Market since 2000*



*Data per California Association of Realtors, 2024 Housing Market Survey. Data from sources deemed reliable, but not guaranteed and may contain errors. All numbers should be considered approximate.

Percentage of Homes Purchased as Investment/Rental Properties

California Real Estate Market since 2000*

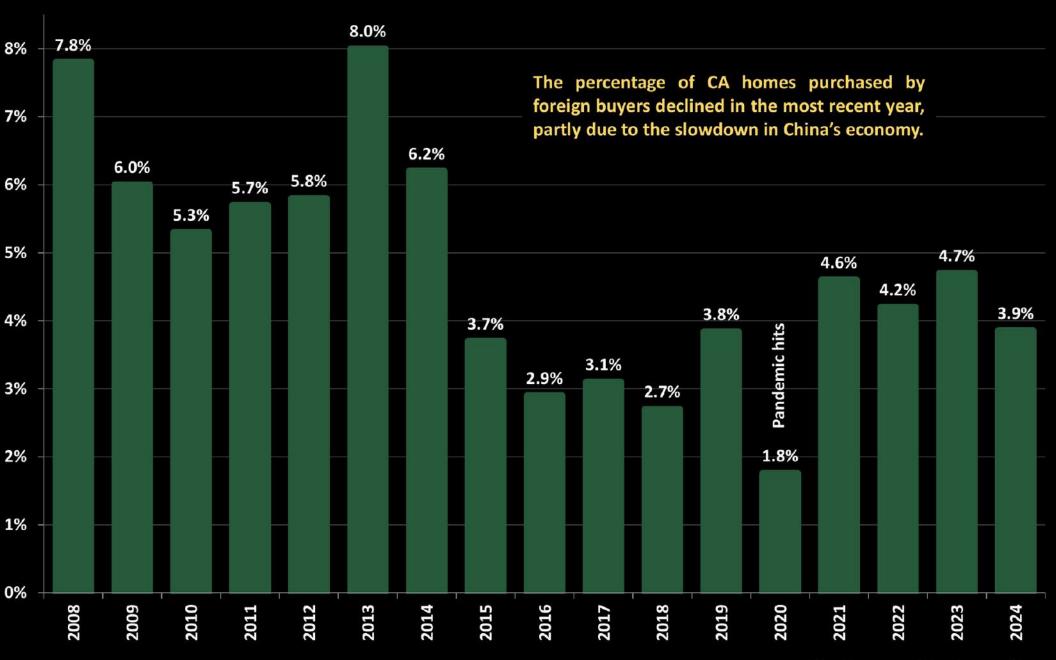


*Data per California Association of Realtors, 2024 Housing Market Survey. Data from sources deemed reliable, but not guaranteed and may contain errors. All numbers should be considered approximate.



Percentage of Homes Purchased by International Buyers

California Real Estate Market since 2008*

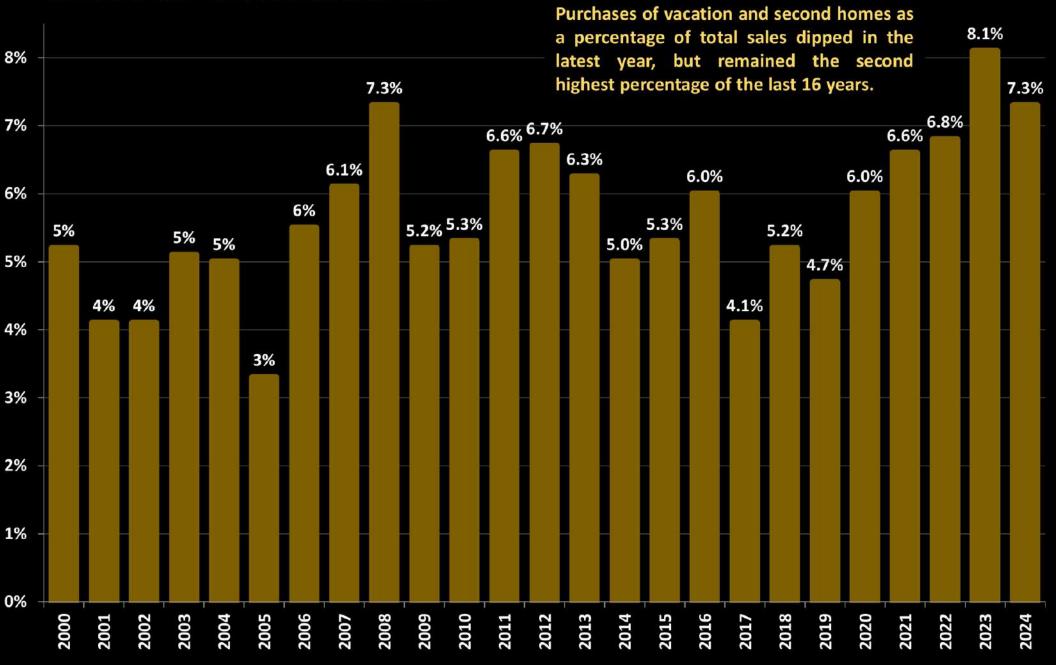


*Data per California Association of Realtors, 2024 Housing Market Survey. Data from sources deemed reliable, but not guaranteed and may contain errors. All numbers should be considered approximate.



Percentage of Sales Purchased as Vacation Homes

California Real Estate Market since 2000*



*Data per California Association of Realtors, 2024 Housing Market Survey. Data from sources deemed reliable, but not guaranteed and may contain errors. All numbers should be considered approximate.



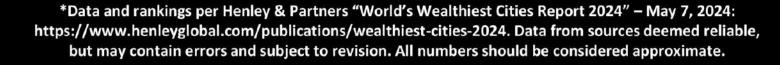
Cities with Highest Numbers of Millionaires & Billionaires per Henley & Partners "World's Wealthiest Cities Report 2024"

Measuring "liquid, investable wealth" in U.S. dollars

World Rank	City/Metro Region	Number of Millionaires	2013-2023 Change
1.	New York City	349,500	+48%
2	SF Bay Area	305,700	+82%
3	Tokyo	298,300	-5%
4	Singapore	244,800	+64%
5	London	227,000	-10%
6	Los Angeles	212,100	+45%
7	Paris	165,000	+12%
8	Sydney	147,000	+34%
9	Hong Kong	143,400	-4%
10	Beijing	125,600	+90%

World Rank	City/Metro Region	Number of Billionaires
1	SF Bay Area	68
2	New York City	60
3	Los Angeles	43
4	Beijing	42
5	Shanghai	39
6	London	35
7	Hong Kong	35
8	Singapore	30
9	Mumbai	29
10	Chicago	24

For residents worth \$100 million+, NYC ranks 1st with 744, and the San Francisco Bay Area ranks 2nd with 675.





Population Change by Age Segment

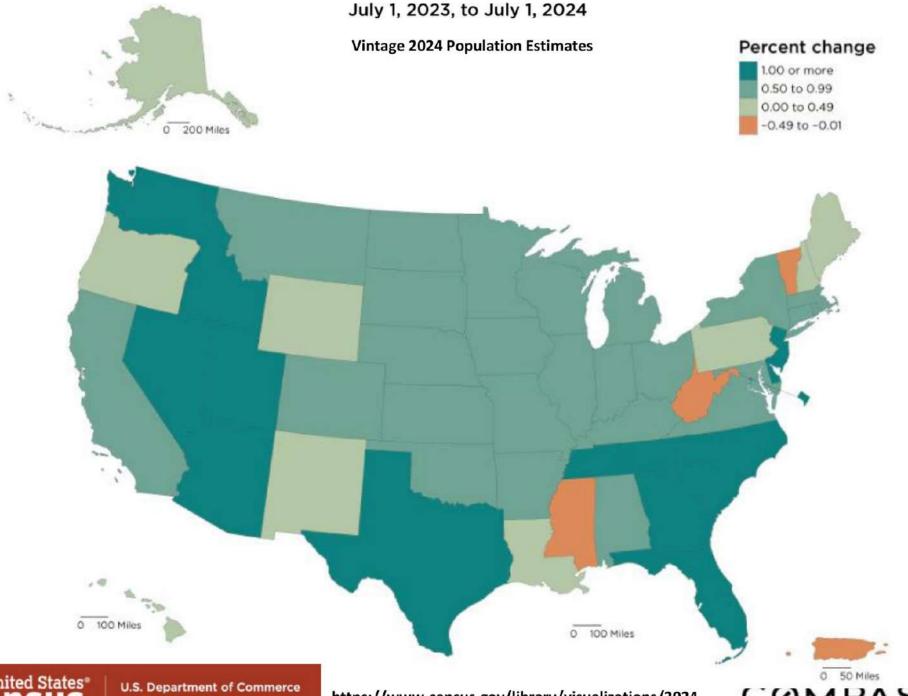
2020 to 2024, U.S. Census Estimates*



^{*} U.S. Census estimates published 4/10/25, regarding the U.S. population as of 7/1/20 and 7/1/2024: https://www.census.gov/data/tables/time-series/demo/popest/2020s-national-detail.html. All numbers are approximate. Data from sources deemed reliable, but may contain errors, and subject to revision.



Percent Change in State Population

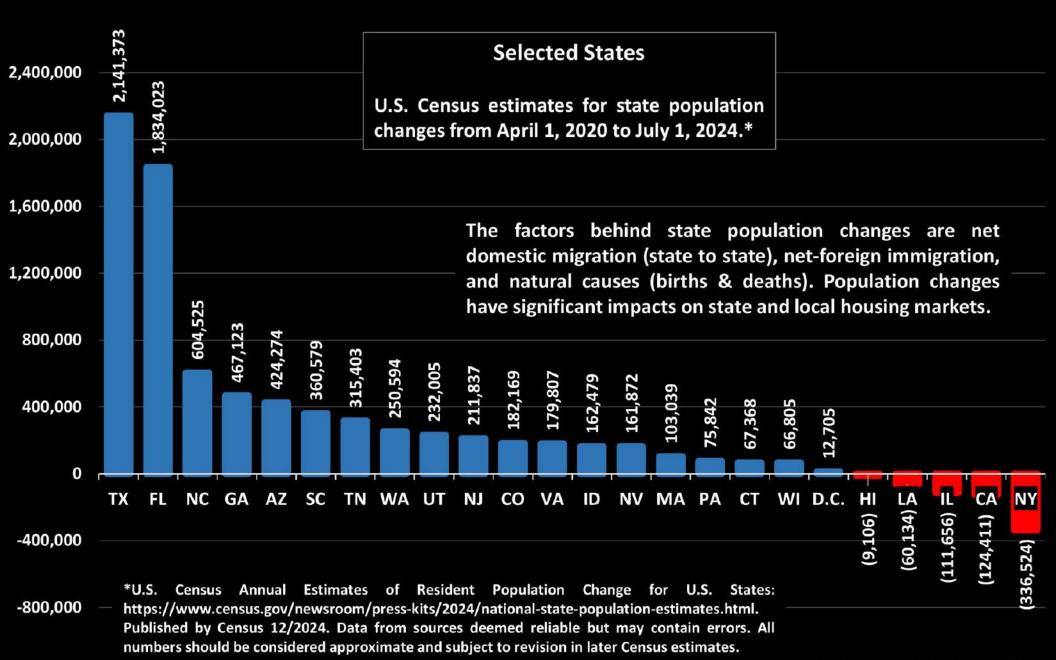




https://www.census.gov/library/visualizations/2024/comm/percent-change-in-state-population.html

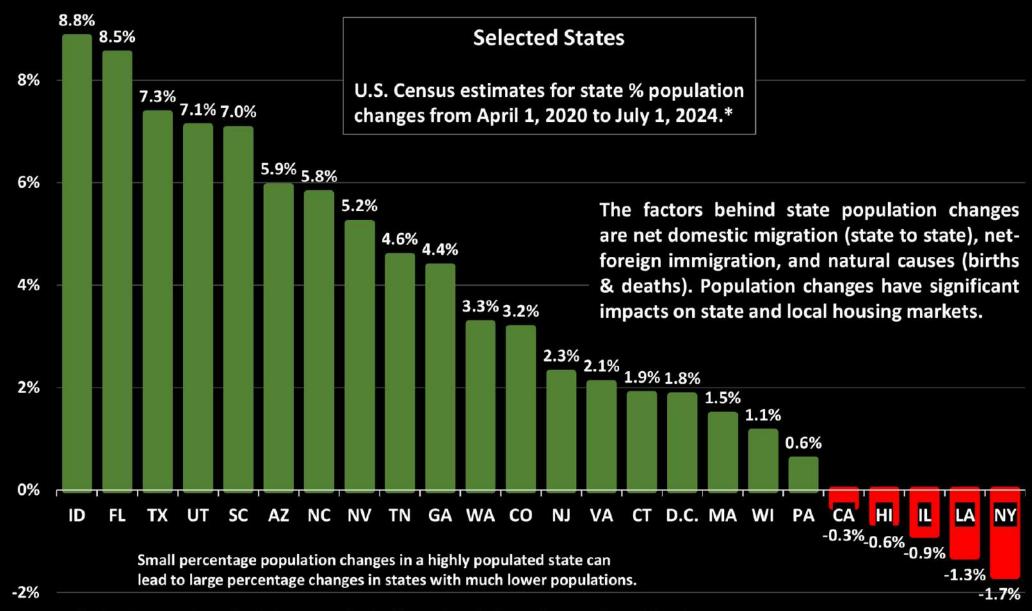
State Population Changes since the Pandemic Hit

U.S. Census Estimates: April 1, 2020 to July 1, 2024*





State Percentage Population Changes since the Pandemic Hit U.S. Census Estimates: April 1, 2020 to July 1, 2024*

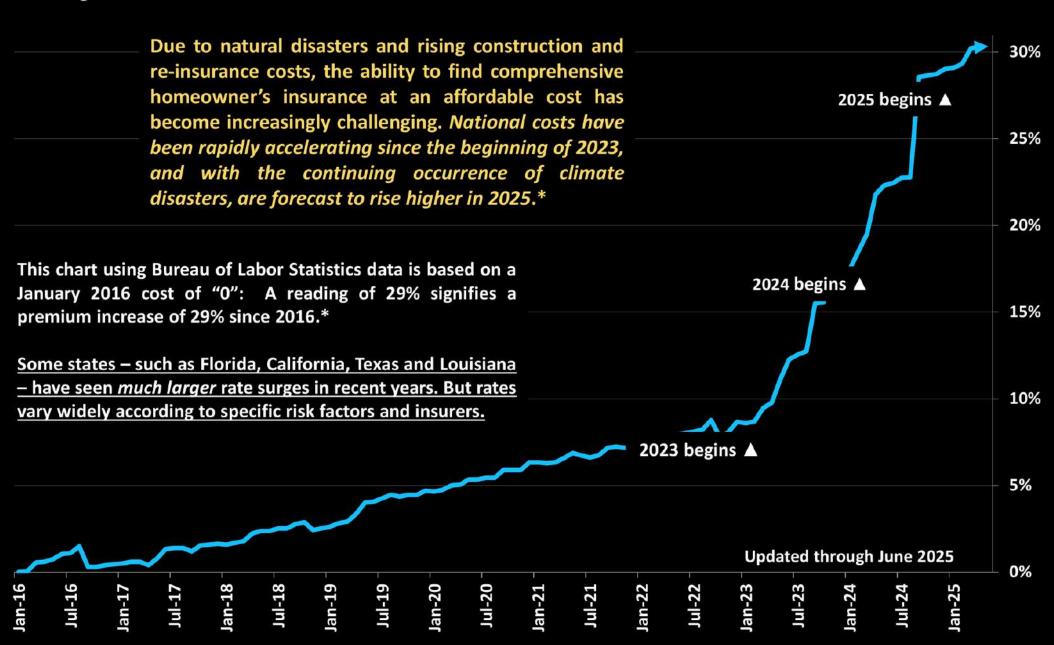


*U.S. Census Annual Estimates of Resident Population Change for U.S. States: https://www.census.gov/newsroom/press-kits/2024/national-state-population-estimates.html. Published by Census 12/2024. Data from sources deemed reliable but may contain errors. All numbers should be considered approximate and subject to revision in later Census estimates.



U.S. Homeowner's Insurance Premiums

Change in Cost since 2016*



*U.S. Bureau of Labor Statistics, Premiums for Homeowner's Insurance, from Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/PCU9241269241262. Not seasonally adjusted. Data from sources deemed reliable but may contain errors and subject to revision.

Average Annual Home Insurance Cost for \$300,000 in Coverage

Comparative Costs in Selected States, per Bankrate, January 2025*

STATE	Avg. Annual Cost	STATE	Avg. Annual Cost	STATE	Avg. Annual Cost
Nebraska	\$ 5,401	Missouri	\$ 2,121	Idaho	\$ 1,240
Florida	\$ 5,376	Arizona	\$ 2,099	Wyoming	\$ 1,231
Kansas	\$ 4,168	Illinois	\$ 2,079	Maine	\$ 1,220
Louisiana	\$ 3,969	Michigan	\$ 1,997	Hawaii	\$ 1,214
Texas	\$ 3,725	Georgia	\$ 1,916	Pennsylvania	\$ 1,208
Mississippi	\$ 3,171	New York	\$ 1,704	Utah	\$ 1,182
Kentucky	\$ 3,151	Indiana	\$ 1,663	Wisconsin	\$ 1,162
Colorado	\$ 3,017	Connecticut	\$ 1,659	New Jersey	\$ 1,158
Minnesota	\$ 2,583	Massachusetts	\$ 1,642	Nevada	\$ 995
Montana	\$ 2,418	Maryland	\$ 1,606	Oregon	\$ 989
North Carolina	\$ 2,394	Virginia	\$ 1,578	New Hampshire	\$ 976
Tennessee	\$ 2,305	Washington	\$ 1,443	Delaware	\$ 938
South Carolina	\$ 2,272	California	\$ 1,381	Alaska	\$ 868
Rhode Island	\$ 2,160	Washington DC	\$ 1,363	Vermont	\$ 794

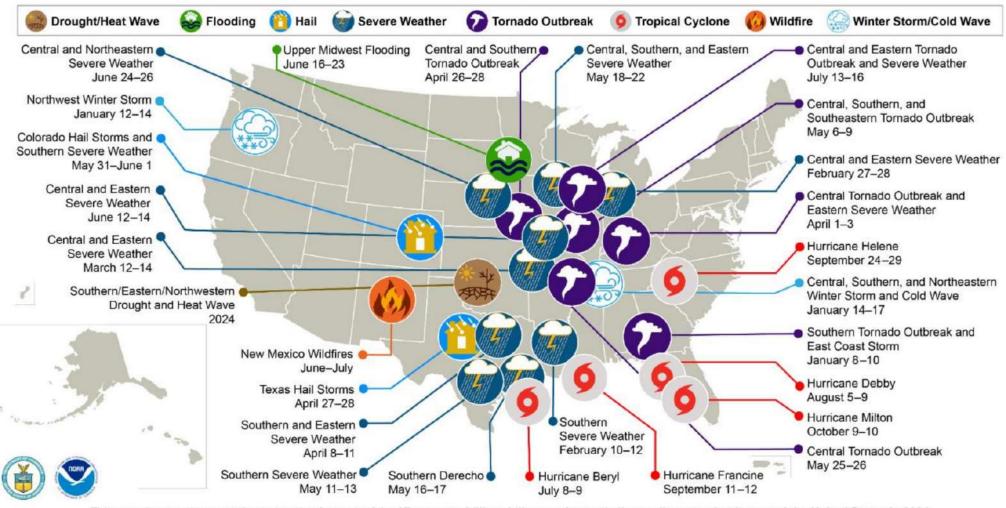
Many factors affect home insurance costs including susceptibility to natural disasters like severe weather events and fire; property construction; local construction costs; and state regulation of insurers (a big issue in CA.). Overall, rates have been rapidly accelerating with increasing damage claims, and often vary enormously between regions of the same state.

*Per Bankrate: https://www.bankrate.com/insurance/homeowners-insurance

Provided by



U.S. 2024 Billion-Dollar Weather and Climate Disasters



This map denotes the approximate location for each of the 27 separate billion-dollar weather and climate disasters that impacted the United States in 2024.

None of the 2024 "billion dollar" weather & climate disasters occurred in CA, but the map does not include the devastating early-2025 fires in Los Angeles.



Map from https://www.ncei.noaa.gov/access/billions/ Provided by

United States Billion-Dollar Disaster Type Counts

■ Drought ■ Flooding ■ Freeze ■ Severe Storm

Tropical Cyclone
Wildfire
Winter Storm

In <u>inflation-adjusted</u> dollars, the annual cost of U.S. billion-dollar natural disasters has gone from \$22 billion per year in the 1980's to \$182.7 billion in 2024. (Table does not include devastating early-2025 fires and historic winter storms.) This is the main factor behind soaring homeowner's insurance costs.

Time Period	Billion-Dollar Disasters	Events/Year	Cost	Percent of Total Cost	Cost/Year
1980s (1980-1989)	33	3.3	\$219.6B	7.5%	\$22.0B
1990s (1990-1999)	57	5.7	\$335.3B	11.5%	\$33.5B
2000s (2000-2009)	67	6.7	\$621.3B	21.3%	\$62.1B
2010s (2010-2019)	131	13.1	\$994.6B	34.1%	\$99.5B
Last 5 Years (2020-2024)	115	23.0	\$746.7B	25.6%	\$1 <mark>4</mark> 9.3B
Last 3 Years (2022-2024)	73	24.3	\$461.6B	15.8%	\$153.9B
Last Year (2024)	27	27.0	\$182.7B	6.3%	\$182.7B

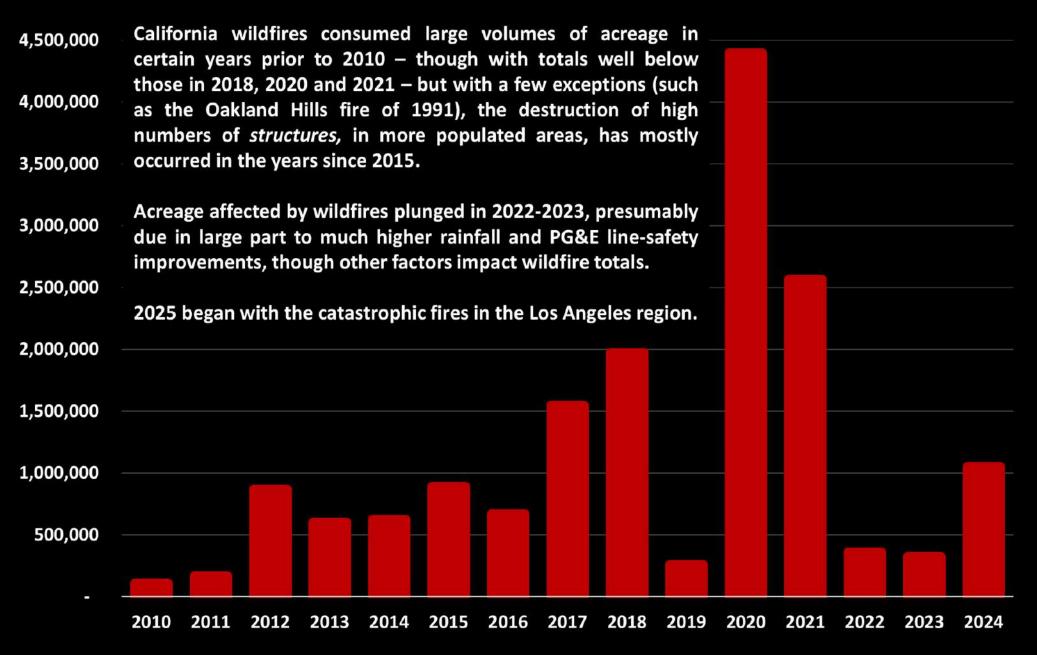
Select Time Period Comparisons of United States Billion-Dollar Drought, Flooding, Freeze, Severe Storm, Tropical Cyclone, Wildfire, and Winter Storm Statistics (CPI-Adjusted). Table by National Centers for Environmental Information. NOAA National Centers for Environmental Information (NCEI) U.S. Billion-Dollar Weather and Climate Disasters (2025). https://www.ncei.noaa.gov/access/billions/, DOI: 10.25921/stkw-7w73



Provided by



Acreage Burned in California Wildfires by Year, since 2010*

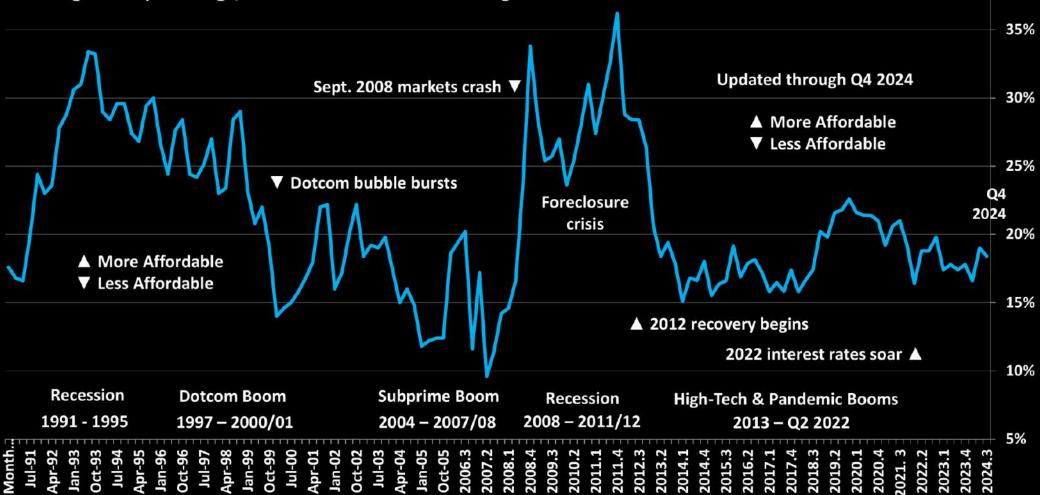


*Per National Interagency Fire Center, as reported by Wikipedia: https://en.wikipedia.org/wiki/List_of_California_wildfires. Data from sources deemed reliable, but may contain errors and subject to revision.

Bay Area Housing Affordability Trends Selected Bay Area Counties, since 1991*

The Housing Affordability Index measures the percentage of households that can afford to buy the <u>median priced house</u>. The major factors are median house sales prices, the prevailing mortgage interest rate, and household income distribution. The higher the percentage, the more affordable the housing.

Percentage of Households Able to Afford Median Priced House



^{*} Average percentage for San Francisco, San Mateo, Santa Clara, Alameda and Marin Counties. Data from sources deemed reliable, but may contain errors and subject to revision. Does not include condo or townhouse purchases. Per CAR Housing Affordability Index. Methodology: https://www.car.org/en/marketdata/data/haimethodology



Comparing Rental & Mortgage Costs Needed to Buy The Same Rental Home*



Chart and text from Freddie Mac Economic & Housing Research*

"We are not surprised that our estimated monthly costs of ownership at the time of intended purchase are generally higher than rents. Owning has many advantages, such as 1) the building up of equity over time 2) capturing the likely upside from future home price growth 3) control over the property's appearance and how long you can live there, and 4) the option to lower your costs in the future by refinancing if mortgage rates fall...a fixed-rate mortgage is a great inflation hedge in that only the taxes and insurance costs increase over time while the principal and interest components of the mortgage payment don't increase over the life of the loan. In other words, some components of your mortgage payment can remain constant in the future (or decline if you refinance at a lower rate) as your income (hopefully) increases and inflation pushes up rents. Of course, there are homeownership costs than the mortgage, other such maintenance, that will grow over time."*

*https://www.freddiemac.com/research/insight/20241112-the-decline-in-relative-housing-affordability, published 11/12/24. An estimate of "the mortgage payment [including tax and insurance] needed to buy their current rental home." Does not include possible tax benefits of homeownership.



Foreign-National Homebuying in the United States*

- 54,300 home purchases April 2023–March 2024: Down 36% year-over-year and down 82% since 2010; making up 1.3% of 4.06 million U.S. existing-home sales
- \$42 billion in dollar-volume sales: Down 21% year over year; making up 2% of \$2.1 trillion total of U.S. home sales
- 57% of foreign buyers were U.S. residents recent immigrants or Type B visa holders - and 43% were non-resident foreign nationals
- Median purchase price: \$475,000 (vs. \$392,600 for all U.S. sales)
- 50% of foreign buyers paid all-cash (vs. 28% of all U.S. homebuyers)
- 65% purchased single-family homes, 16% condos, 11% townhouses, 9% other
- 45% bought properties as vacation homes and/or rentals (vs. 16% of all buyers)

Top Countries of Origin (by Number of Purchases)

- 1. Canada (13% of foreign buyers)
- 2. China (11%)
- 3. Mexico (11%)
- 4. India (10%)

Columbia, Brazil, U.K., Germany (4% each)

Top State Destinations (By Number of Purchases)

- 1. Florida (20%)
- 2. Texas (13%)
- 3. California (11%)
- 4. Arizona (5%)

Georgia, NJ, NY, NC (4% each)

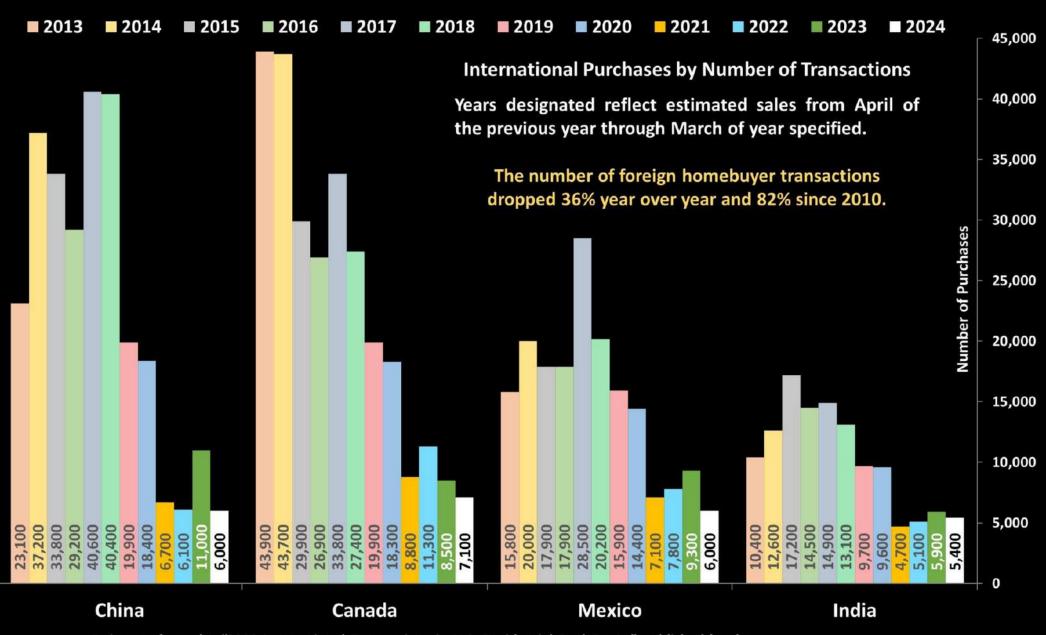
2024 Report Highlights

*Per "2024 International Transactions in U.S. Residential Real Estate" ©NATIONAL ASSOCIATION of REALTORS®, published July 2024, used by permission. Estimated "existing-home" purchases, April 2023 through March 2024, by resident and non-resident foreign nationals. Data from sources deemed reliable, but may contain errors and subject to revision.

Full NAR report: https://www.nar.realtor/research-andstatistics/research-reports/international-transactions-in-u-sresidential-real-estate



Foreign National Homebuyers in America Estimated Number of Transactions, Top Countries*

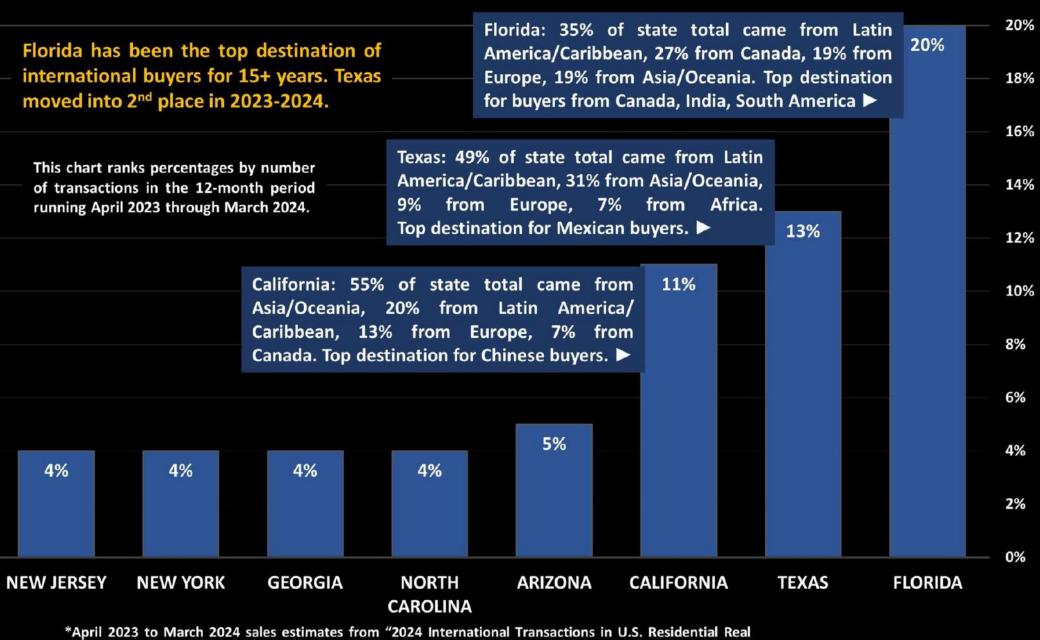


Estimates from the "2023 International Transactions in U.S. Residential Real Estate" published by the NATIONAL ASSOCIATION of REALTORS® 8/1/23, based upon a survey of Realtors. "China" includes buyers from China, Hong Kong and Taiwan. Data from sources deemed reliable, but may contain errors and subject to revision. All numbers should be considered very approximate, good-faith estimates.



Foreign National Homebuyers

Top State Destinations: State Share of Total Number of Foreign Buyers*



*April 2023 to March 2024 sales estimates from "2024 International Transactions in U.S. Residential Real Estate" published by the NATIONAL ASSOCIATION of REALTORS® 7/16/24, based upon a survey of Realtors. Data from sources deemed reliable, but may contain errors and subject to revision. All numbers to be considered approximate, good-faith estimates. Region of origin was *not* identified for all foreign buyers.

COMPASS

Factors in Bay Area Real Estate Markets

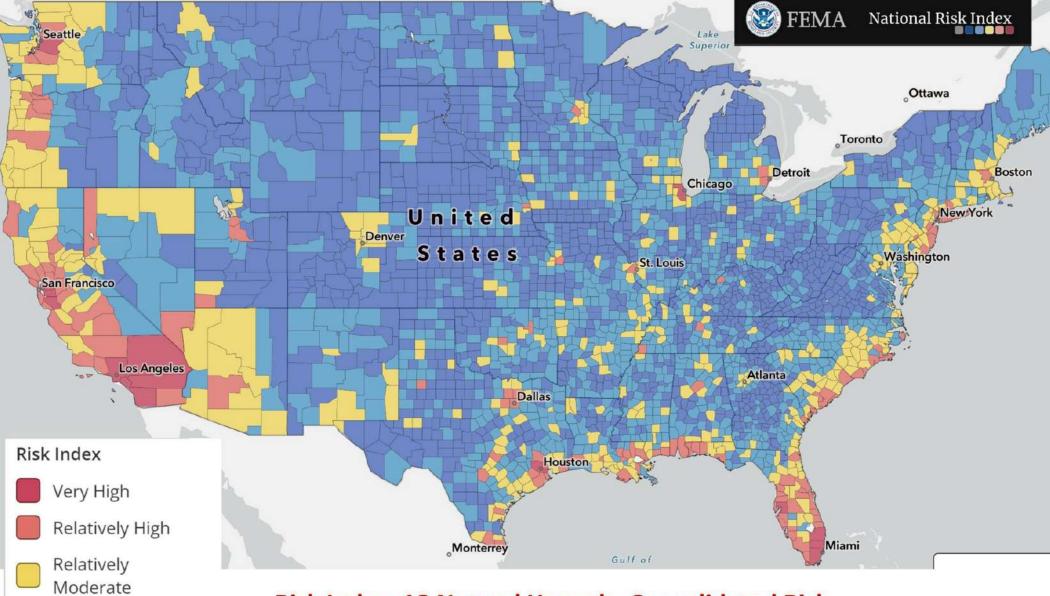
Many of these factors' effects can swing both positive and negative; sometimes effects are deeply counter-intuitive (e.g. a pandemic causing a fierce housing boom). Economic, political, social and ecological dynamics constantly change and interact in difficult-to-predict ways. Market-changing developments can percolate gradually, or arise quickly and unexpectedly. The impact of specific factors can vary by market segment.

Local economic conditions: High-tech booms, employment, housing affordability & development, venture capital & foreign investment, pro/anti-business sentiment, etc.

Interest rates	Stock markets			Inflation		Consumer confidence	
Household wealth; personal, corporate, govt. debt levels		Massive, governmental economic interventions (including by the Fed): post 9/11/2001, post 9/2008, post 3/2020					
Natural disasters such as COVID, 1989 earthquake, 2017-21 fires, drought							
Domestic & foreign migration; federal immigration policy; demographic changes							
Tax law e.g. real estate tax benefits & credits, 2017 SALT-deduction limitation				Rental mar dynamic		State income tax disparities	
International economic/political events, e.g. large oil price swings, military/economic conflict, foreign economic crises, 9/11, 2015 Chinese stock market crash							
Local, state & national Social and quality of life issues: Crime, homelessness, politics cost of living, economic inequality, partisan politics, etc.							

Financial industry manipulation, fraud, engineering, recklessness, e.g. junk bonds, S&L collapse, predatory lending, abandonment of risk mgmt. & underwriting standards, CDOs & rating-agency deceit, insider trading, over-leveraged investing; irrational exuberance





Risk Index: 18 Natural Hazards, Consolidated Risk

Expected Annual Loss × Social Vulnerability ÷ Community Resilience

The cost of housing within each county will be a significant element in this calculation.

= Risk Index

Relatively Low

Not Applicable

Insufficient Data

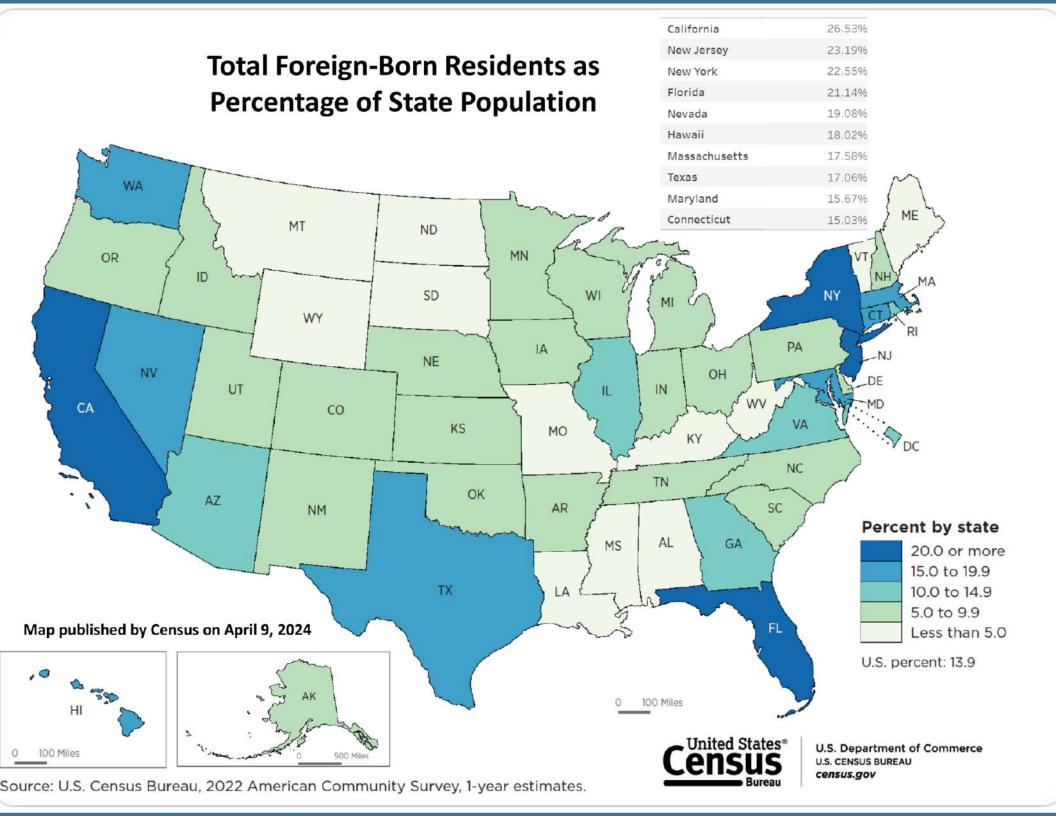
Very Low

No Rating

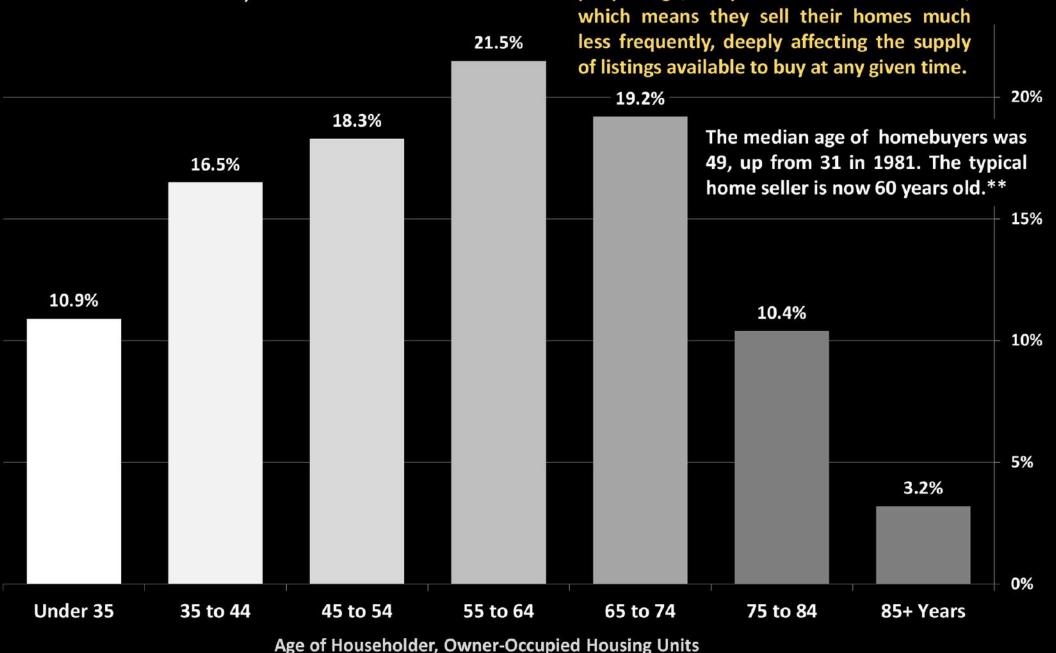
Map and ratings from FEMA, as of 2/21/24: https://hazards.fema.gov/nri/map

Provided by





Percentage of U.S. Homeowners by Age U.S. Census Estimates, 2022*



*U.S. Census, 2022 1-year ACS estimates, "Demographic Characteristics for Occupied Housing Units." Data from sources deemed reliable, but may contain errors and subject to revision. All numbers approximate. ** Per National Association of Realtors, 11/2023



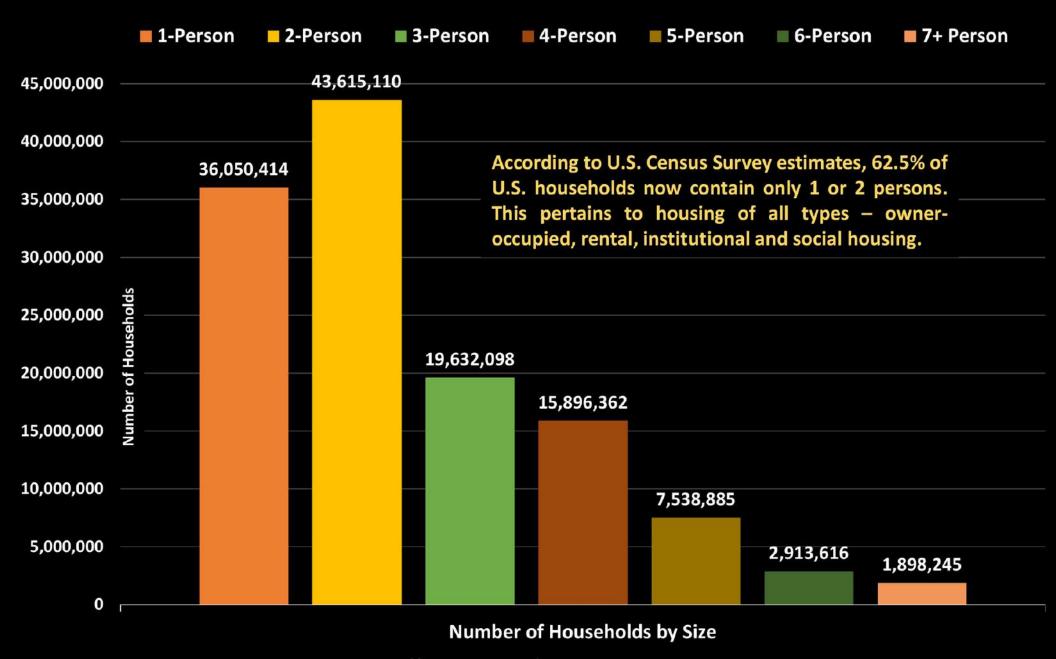
Over 54% of U.S. homeowners are now aged

55 years and above. Generally speaking, as

people age, they move much less often,

National Household Size

Number of Households by HH Size*



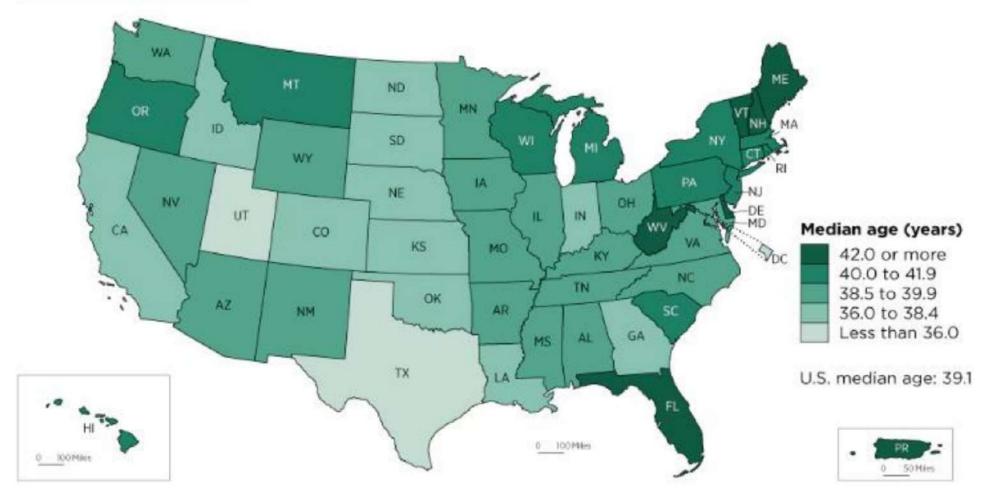
*U.S. Census, 2021 1-Year ACS Estimates: https://data.census.gov/table?q=United+States+Housing. Data from sources deemed reliable but may contain errors and subject to revision. All numbers are approximate estimates with published margins of error. Households of all types.





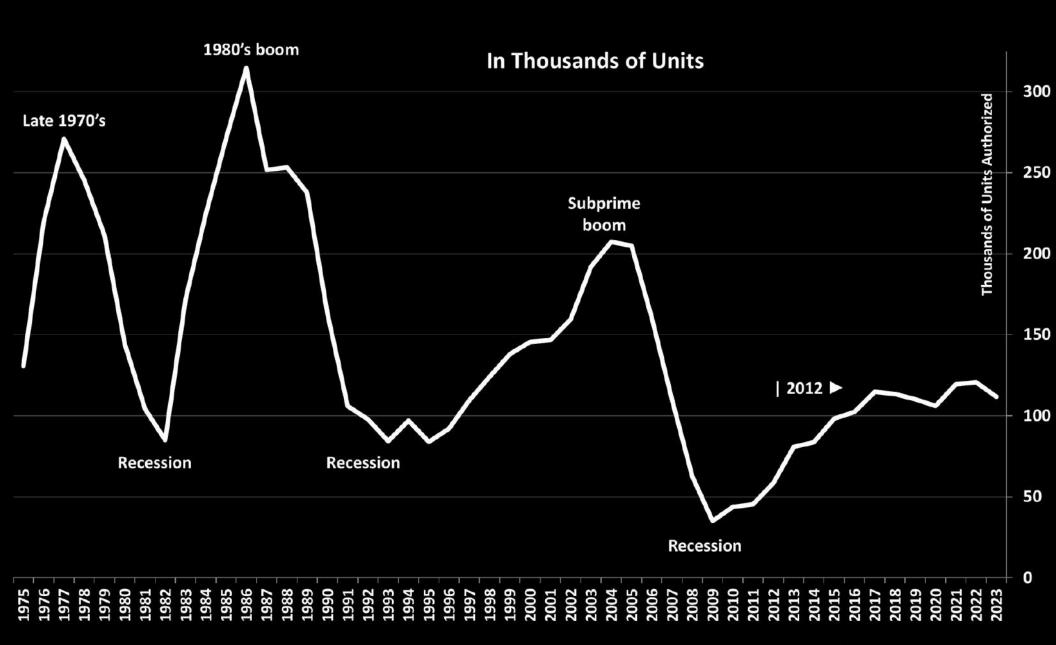
Figure 1.

Median Age by State: July 1, 2024



Note: U.S. median age does not include Puerto Rico. Source: U.S. Census Bureau, Vintage 2024 Population Estimates.

CA Housing Construction by Year Units Authorized by Building Permits*

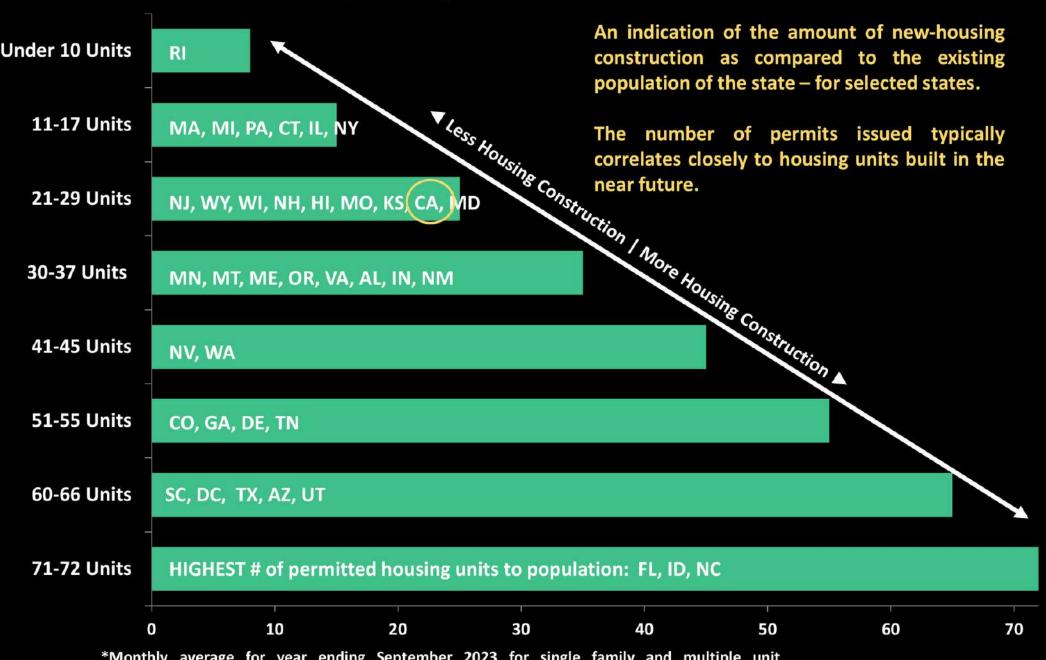


*Per CA Department of Finance. Source: U.S. Census Bureau. Data from sources deemed reliable, but may contain errors and subject to revision. All numbers should be considered approximate.



New Construction by State

Housing Units Permitted, by Month, per 100,000 Residents*



*Monthly average for year ending September 2023 for single family and multiple unit construction. Data per U.S. Census Building Permits Survey, as reported by *The Washington Post*, "Where We Build Homes Helps Explain America's Political Divide," 11/24/23. Data from sources deemed reliable, but not guaranteed and may contain errors. All numbers approximate.

COMPASS

How Much Do Zoning Regulations Add to Land Cost?

Added Cost per Quarter Acre Lot, For Selected U.S. Metro Areas*

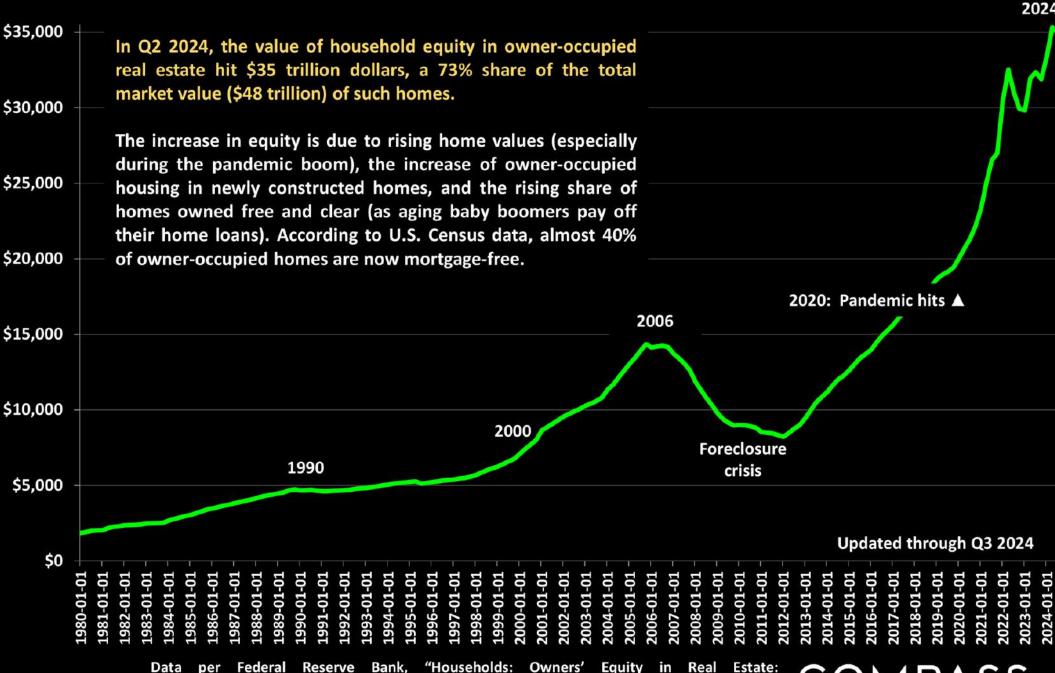


*Additional cost of zoning and related restrictions per quarter acre. Data per Gyourko & Krimmel, Journal of Urban Economics, 2021, as reported by *The Washington Post*, "Where We Build Homes Helps Explain America's Political Divide," 11/24/23. Data from sources deemed reliable, but not guaranteed and may contain errors. All numbers rounded and approximate.



Homeowner's Equity

U.S. Residential Real Estate Since 1980, in Billions of Dollars

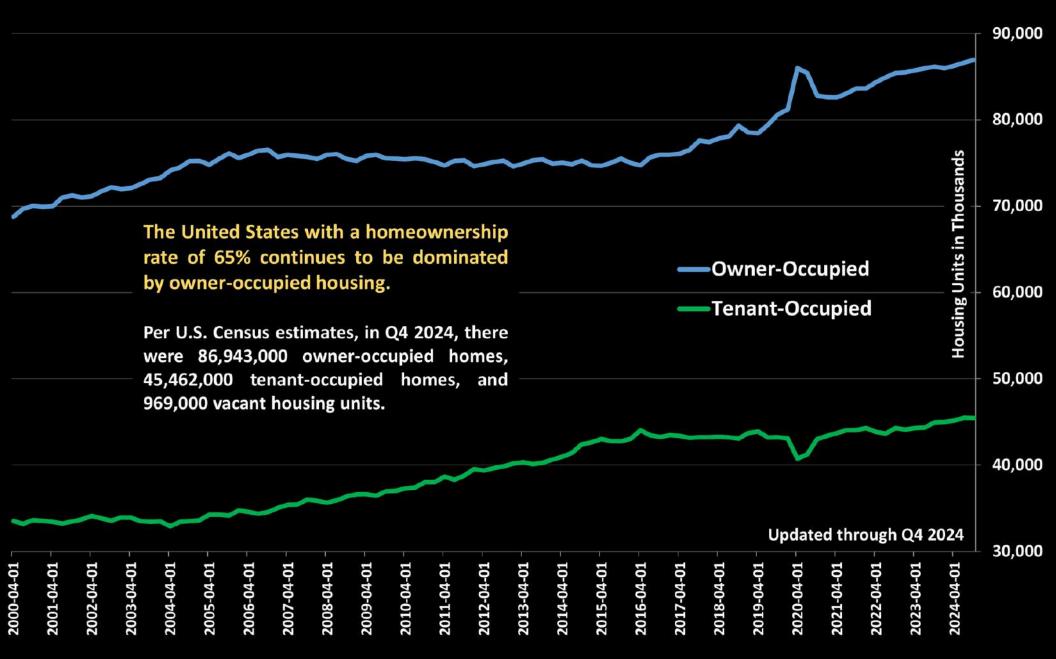


Data per Federal Reserve Bank, "Households: Owners' Equity in Real Estate: https://fred.stlouisfed.org/series/OEHRENWBSHNO. Not seasonally adjusted or adjusted for inflation. Data from sources deemed reliable but may contain errors and subject to revision.



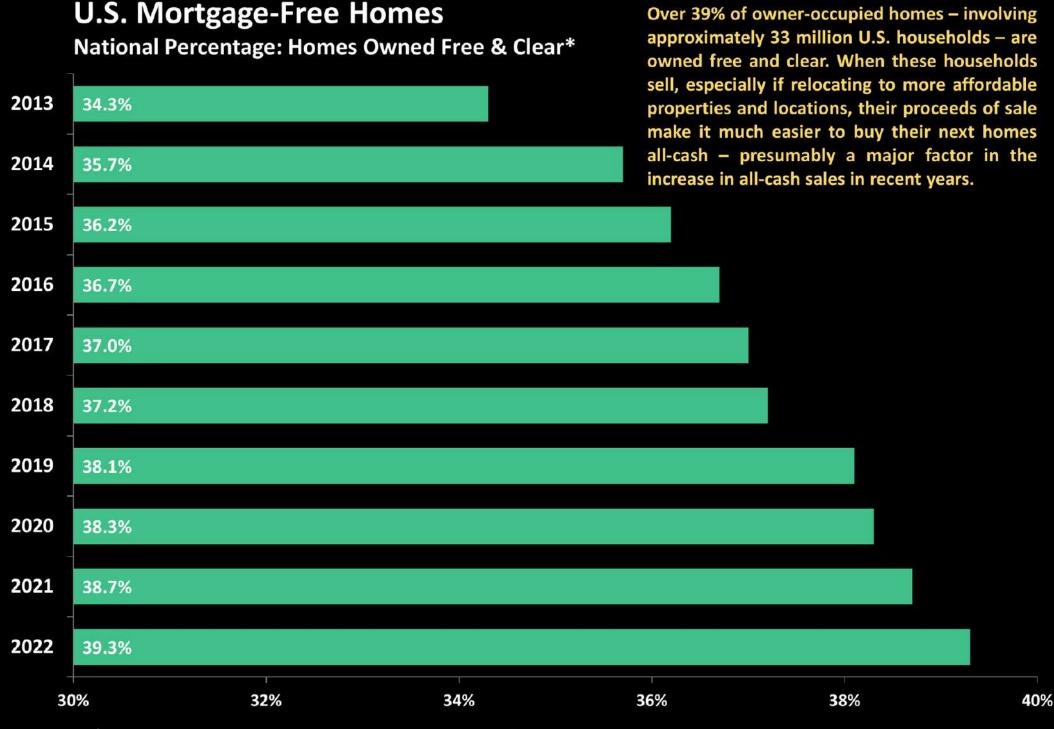
Owner-Occupied vs. Tenant-Occupied Housing Units

in Thousands of Units, by Quarter since 2000*



*U.S. Census Bureau, per Fed Reserve Bank of St. Louis: https://fred.stlouisfed.org/series/EOWNOCCUSQ176N, https://fred.stlouisfed.org/series/ESALEUSQ176N. Not seasonally adjusted Data from sources deemed reliable but may contain errors and subject to revision.



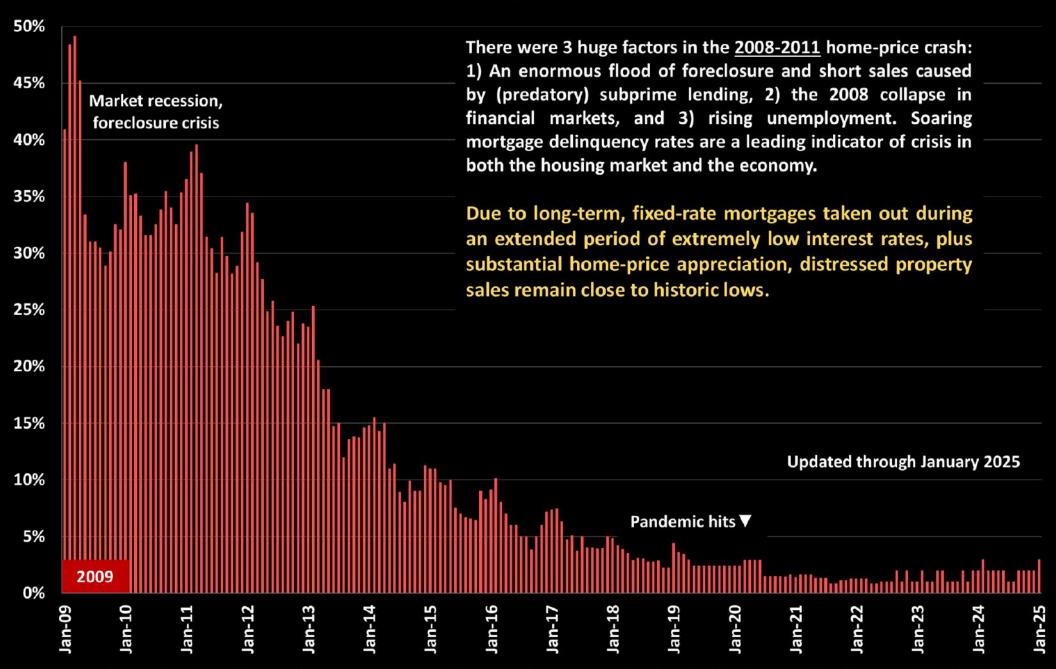


^{*}Data per U.S. Census as reported on by Bloomberg News, "The Share of Americans Who Are Mortgage-Free Is at an All-Time High," 11/17/23. Data from sources deemed reliable, but not guaranteed and may contain errors. All numbers should be considered approximate.



U.S. Percentage of Distressed Home Sales

Foreclosures & Short Sales as % of Total Sales, by Month, since 2009*

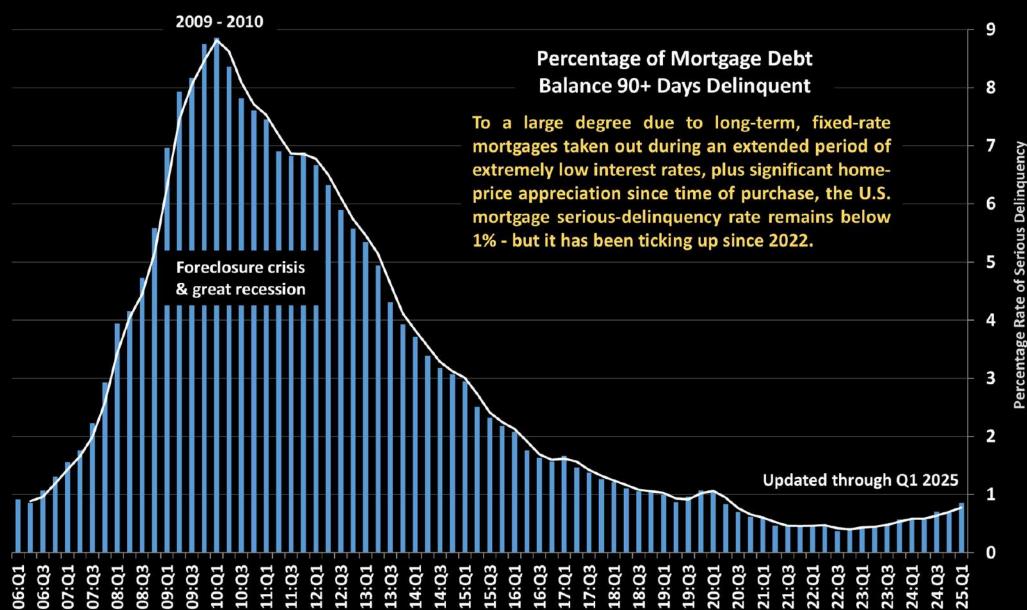


*per Realtors® Confidence Index Survey. Data copyright National Association of Realtors®. All rights reserved. Used with permission. All numbers are approximate good-faith estimates based on a survey of Realtors. Data from sources deemed reliable but may contain errors and subject to revision.



"Seriously Delinquent" Mortgage Debt

90+ Day Delinquency, Percentage by Quarter since 2006*

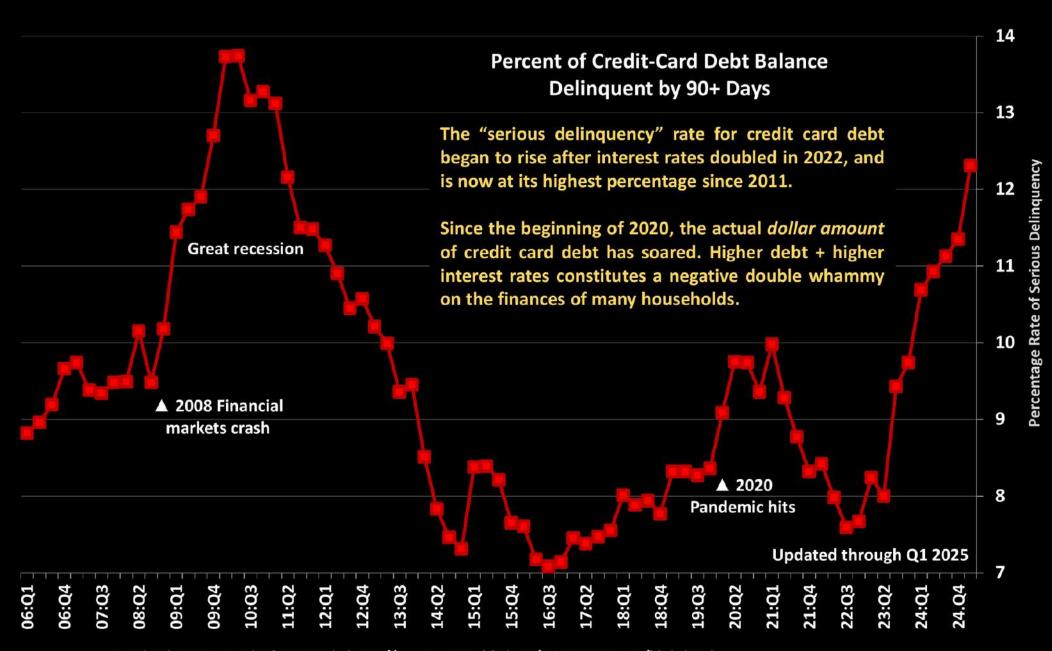


Per Federal Reserve Bank of New York: https://www.newyorkfed.org/microeconomics/hhdc.html. Data from sources deemed reliable but may contain errors and subject to revision. All numbers should be considered approximate.



"Serious Delinquency" Rate on U.S. Credit Card Debt

90+ Day Delinquency, Percentage by Quarter since 2006*

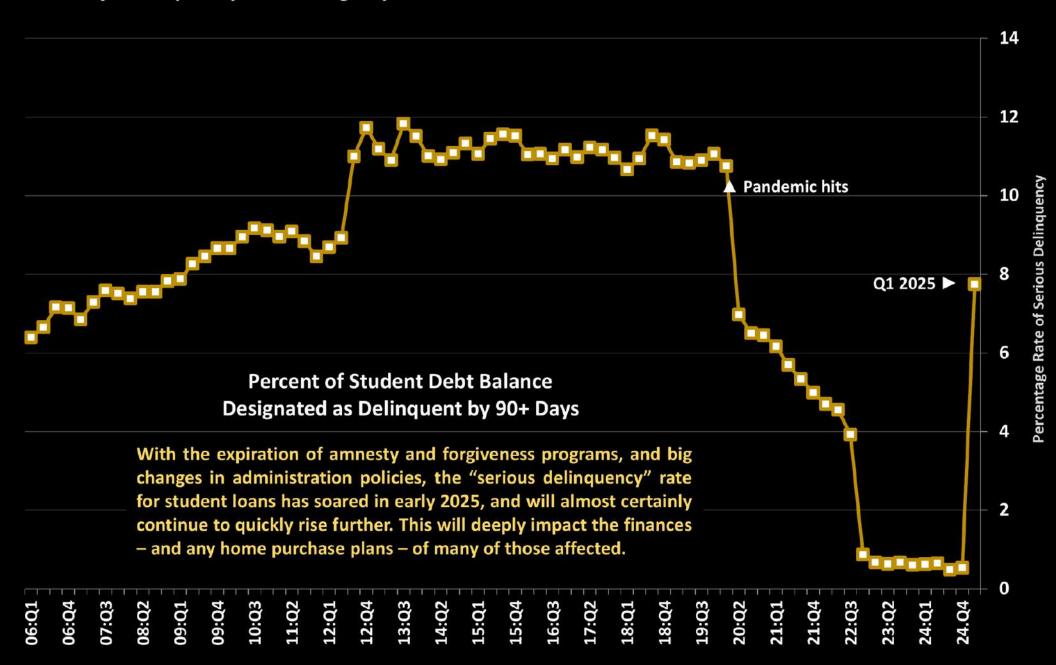


Per Federal Reserve Bank of New York: https://www.newyorkfed.org/microeconomics/hhdc.html . Data from sources deemed reliable but may contain errors and subject to revision. All numbers should be considered approximate.



"Serious Delinquency" Rate on Student Debt

90+ Day Delinquency, Percentage by Quarter since 2006*

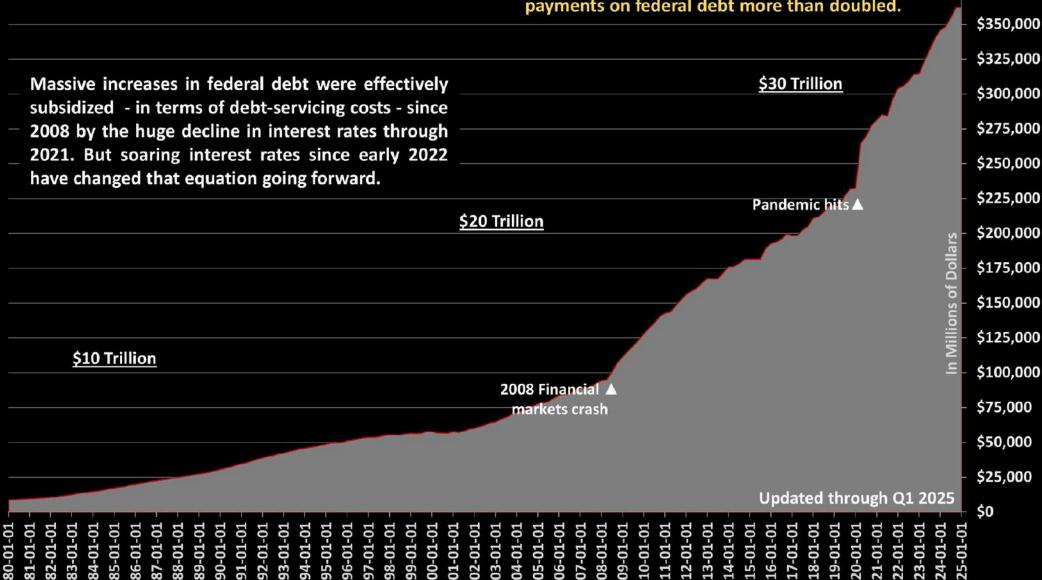


Per Federal Reserve Bank of New York: https://www.newyorkfed.org/microeconomics/hhdc.html . Data from sources deemed reliable but may contain errors and subject to revision. All numbers should be considered approximate.



U.S. Federal Debt Since 1980, in Millions of Dollars*

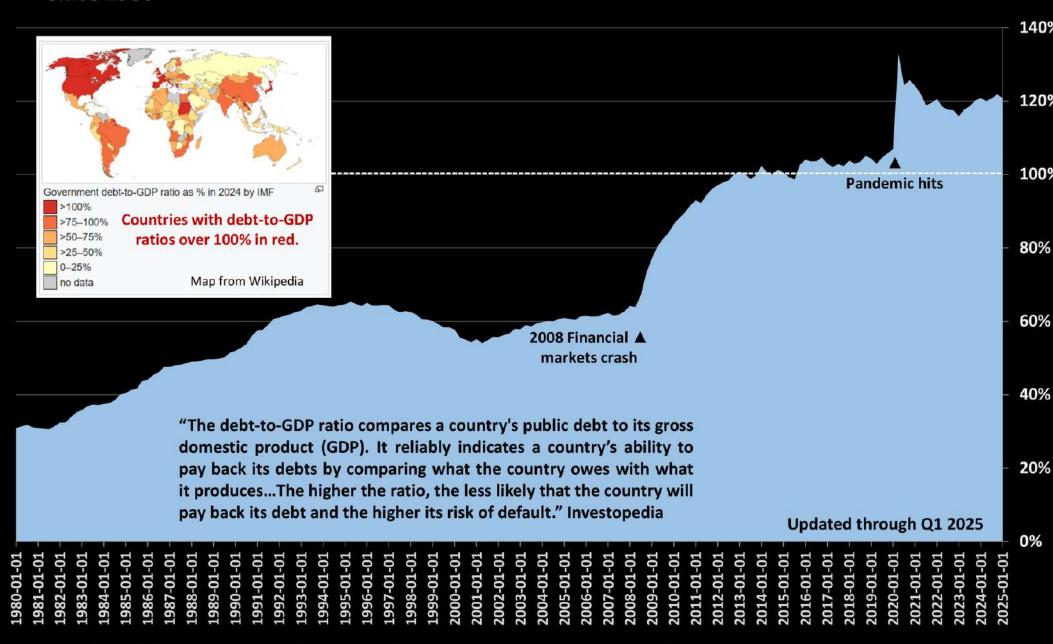
The sum of all outstanding debt owed by the federal government was over \$36.2 trillion as of 3/31/25, rising 56% in the last 5 years. Interest payments on federal debt more than doubled.



*Per Federal Reserve Bank of St. Louis: https://fred.stlouisfed.org/series/GFDEBTN and https://fiscaldata.treasury.gov/datasets/debt-to-the-penny/debt-to-the-penny. Data from sources deemed reliable but may contain errors and subject to revision. All numbers should be considered approximate. Not seasonally adjusted. Not adjusted for inflation.



U.S. Federal Debt as a Percentage of GDP Since 1980*

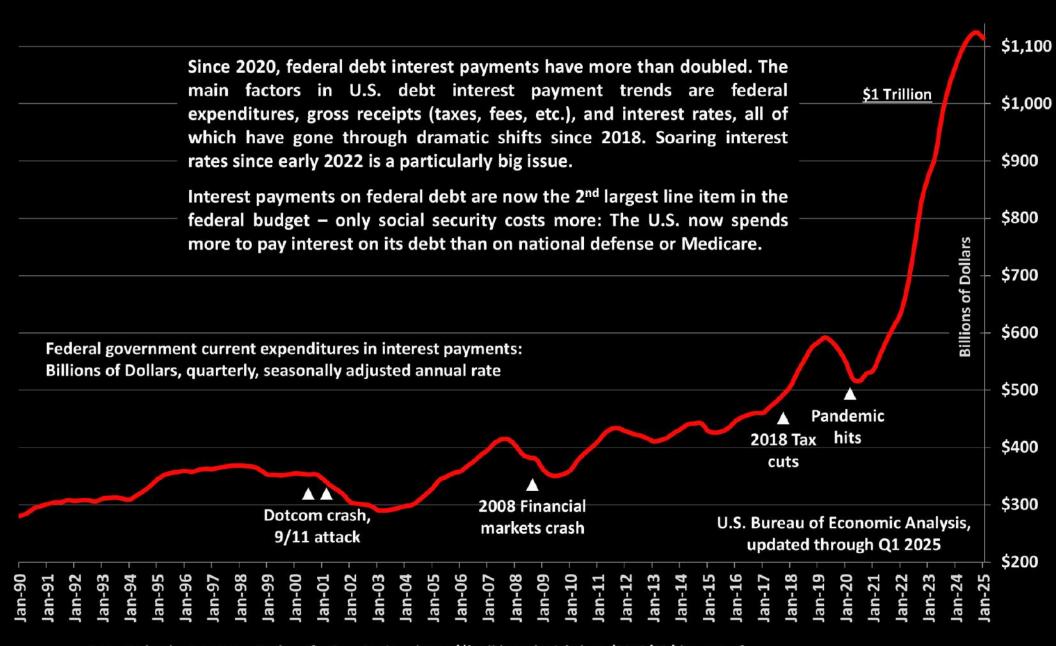


* U.S. Office of Management and Budget and Federal Reserve Bank of St. Louis: Total Public Debt as Percent of Gross Domestic Product: https://fred.stlouisfed.org/series/GFDEGDQ188S. Data from sources deemed reliable but may contain errors and subject to revision. All numbers should be considered approximate. Seasonally adjusted.



Federal Debt Interest Payments, Annualized Rate

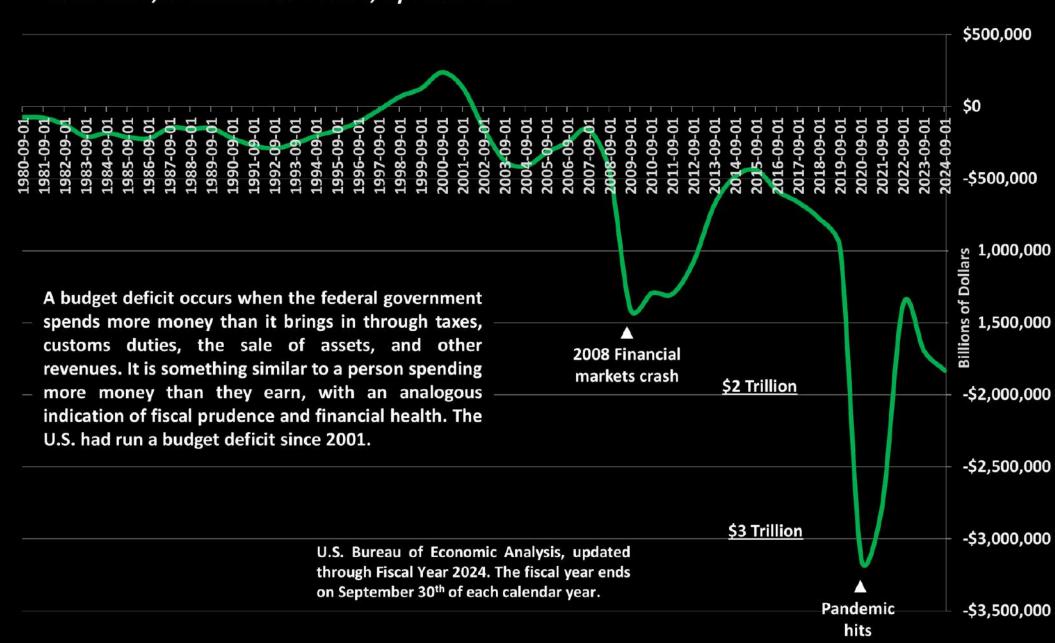
1990 - Present, in Billions of Dollars, by Quarter



Per Federal Reserve Bank of St. Louis: https://fredblog.stlouisfed.org/2018/03/the-cost-of-owing/?utm_source=series_page&utm_medium=related_content&utm_term=related_resources&utm_c ampaign=fredblog. Data from sources deemed reliable but may contain errors and subject to revision.

COMPASS

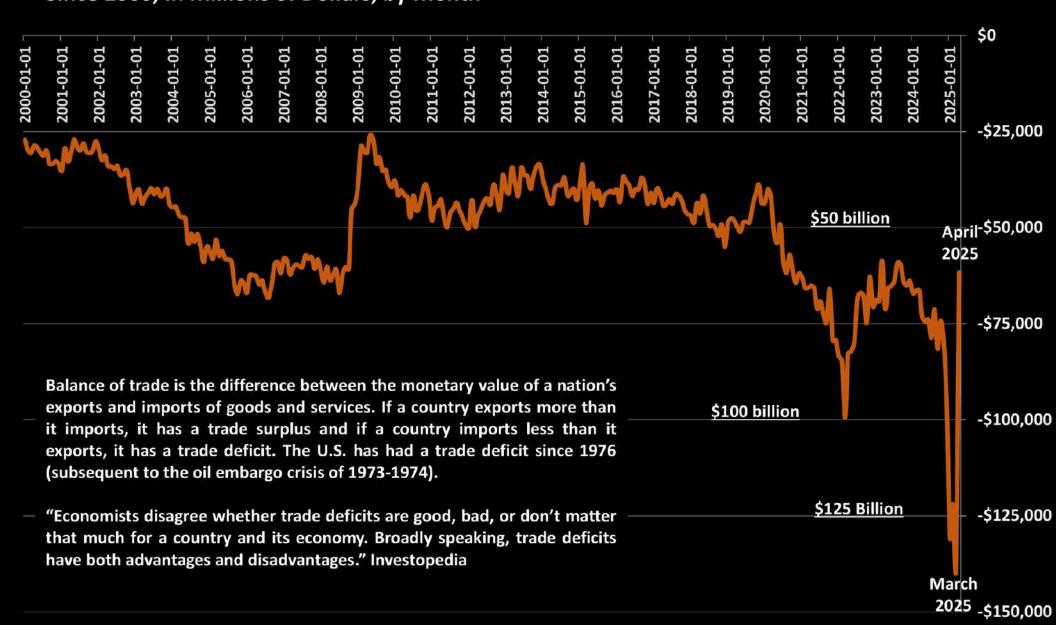
Federal Budget Surplus/Deficit, Annualized Rate Since 1980, in Millions of Dollars, by Fiscal Year



U.S. Office of Management and Budget, Federal Surplus or Deficit [-] per Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/FYFSD. Not seasonally adjusted. Data from sources deemed reliable but may contain errors and subject to revision. All numbers to be considered approximate.



U.S. Balance of Trade: Trade Deficit in Goods & Services Since 2000, in Millions of Dollars, by Month

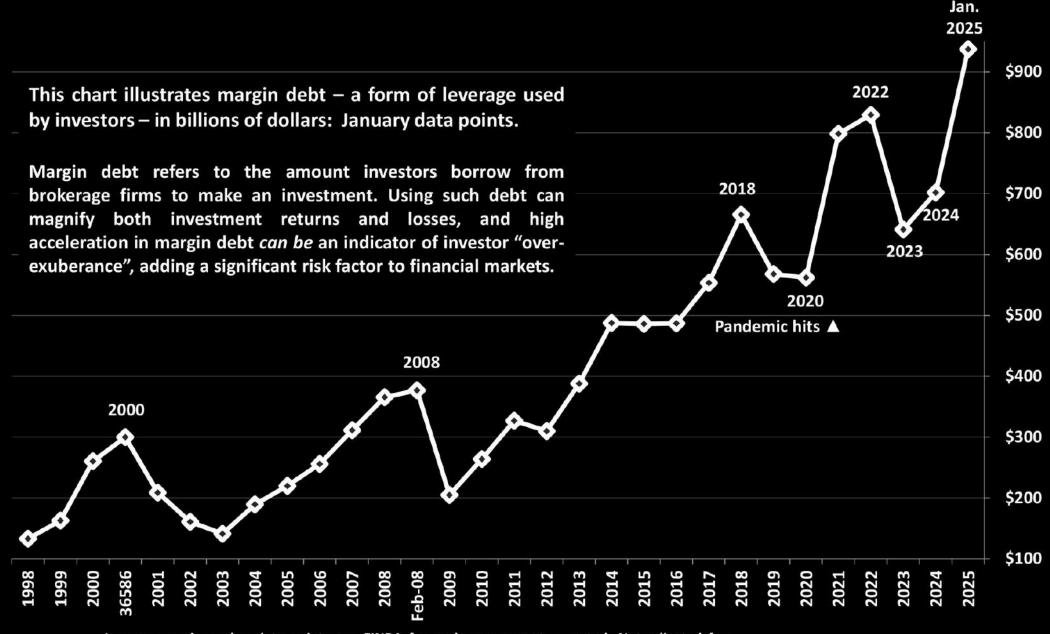


U.S. Census Bureau and U.S. Bureau of Economic Analysis, Trade Balance: Goods and Services, per Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/BOPGSTB. Seasonally adjusted. Data from sources deemed reliable but may contain errors and subject to revision. All numbers to be considered approximate.



U.S. Securities Margin Debt since 1998 January Data Points, in Billions of Dollars

Data per Financial Industry Regulatory Authority (FINRA)

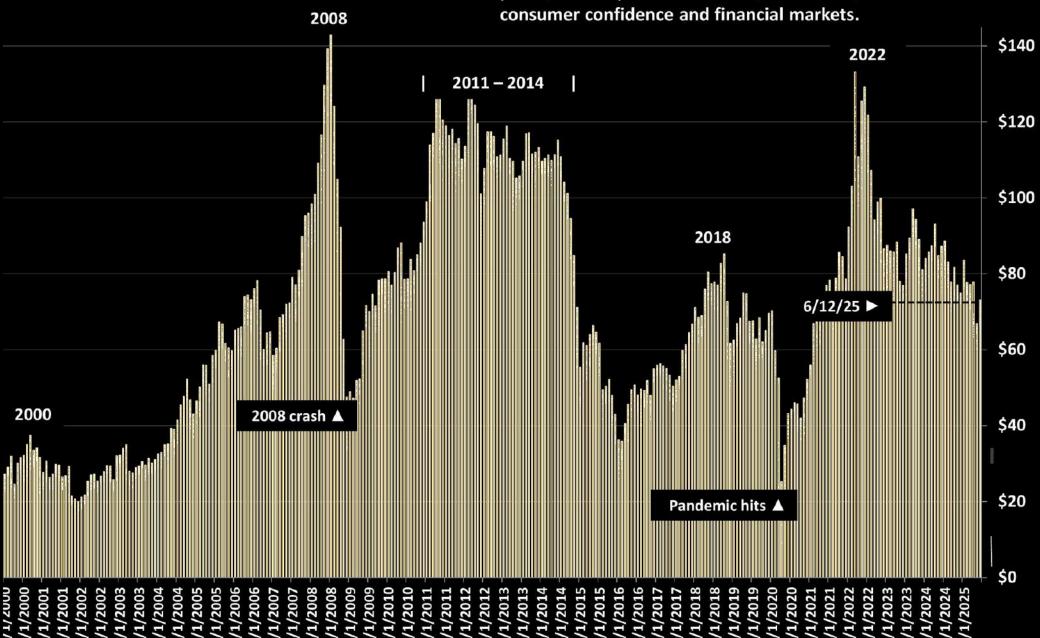


<u>January opening value data points per FINRA for each year</u> except as noted. Not adjusted for inflation. Data from sources deemed reliable but may contain errors and subject to revision. FINRA webpage: https://www.finra.org/investors/learn-to-invest/advanced-investing/margin-statistics

COMPASS



Dramatic ups and downs in oil prices can have considerable effects on consumer prices, transportation costs, inflation, consumer confidence and financial markets.

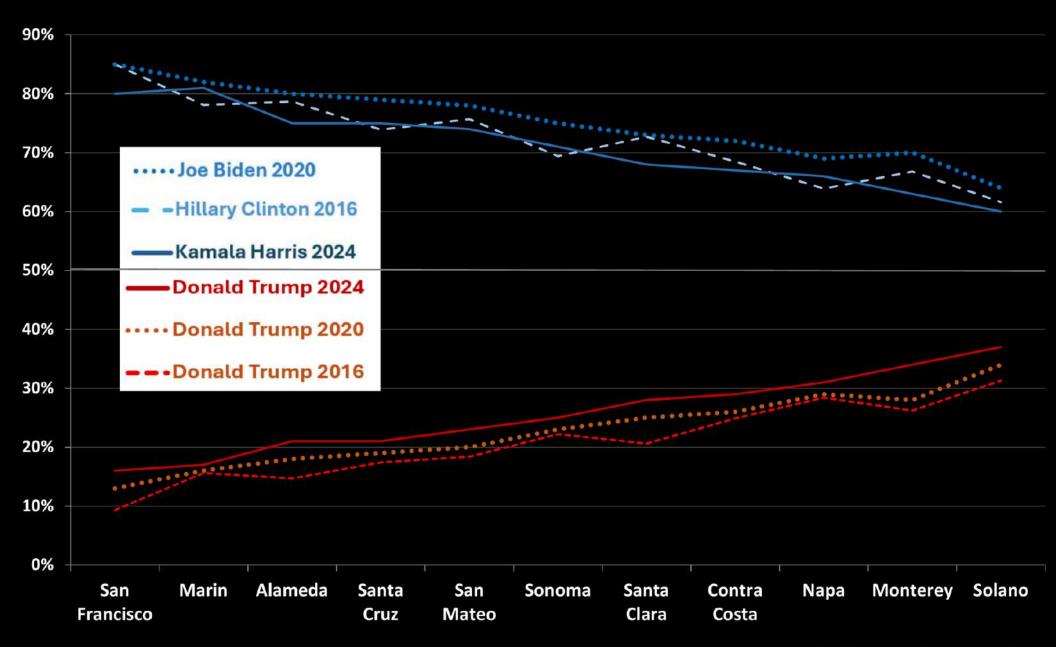


*Per U.S. Energy Information Administration, Crude Oil Prices: Europe Brent, Daily Spot Price: https://www.eia.gov/dnav/pet/hist/RBRTED.htm & https://tradingeconomics.com/commodity/brent-crude-oil. Data from sources deemed reliable, but may contain errors.



2016, 2020, 2024 Presidential Election Voting

Percentage of Voters, Bay Area Counties



Data per CA Secretary of State presumed reliable, but may contain errors and subject to revision. Percentages rounded. Does not include small percentages for 3rd party candidates. All numbers approximate.



COMPASS San Francisco Bay Area Market Reports: https://www.BayAreaMarketReports.com/

Statistics are generalities, essentially summaries of widely disparate data generated by dozens, hundreds or thousands of unique, individual sales occurring within different time periods. They are best seen not as precise measurements, but as broad, comparative indicators, with reasonable margins of error. Anomalous fluctuations in statistics are not uncommon, especially in smaller, expensive market segments. Last period data should be considered estimates that may change with late-reported data. Different analytics programs sometimes define statistics – such as "active listings," "days on market," and "months supply of inventory" – differently: what is most meaningful are not specific calculations but the *trends* they illustrate. Most listing and sales data derives from the local or regional multi-listing service (MLS) of the area specified in the analysis, but not all listings or sales are reported to MLS and these won't be reflected in the data. "Homes" signifies real-property, single-household housing units: houses, condos, co-ops, townhouses, duets and TICs (but not mobile homes), as applicable to each market. City/town names refer specifically to the named cities and towns, or their MLS areas, unless otherwise delineated. Multicounty metro areas will be specified as such. Data from sources deemed reliable, but may contain errors and subject to revision. All numbers to be considered approximate.

Many aspects of value cannot be adequately reflected in median and average statistics: curb appeal, age, condition, amenities, views, lot size, quality of outdoor space, "bonus" rooms, additional parking, quality of location within the neighborhood, and so on. How any of these statistics apply to any particular home is unknown without a specific comparative market analysis.

Compass is a real estate broker licensed by the State of California, DRE 01527235. Equal Housing Opportunity. This report has been prepared solely for information purposes. The information herein is based on or derived from information generally available to the public and/or from sources believed to be reliable. No representation or warranty can be given with respect to the accuracy or completeness of the information. Compass disclaims any and all liability relating to this report, including without limitation any express or implied representations or warranties for statements contained in, and omissions from, the report. Nothing contained herein is intended to be or should be read as any regulatory, legal, tax, accounting or other advice and Compass does not provide such advice. All opinions are subject to change without notice. Compass makes no representation regarding the accuracy of any statements regarding any references to the laws, statutes or regulations of any state are those of the author(s). Past performance is no guarantee of future results.

