Utah Housing Market Update

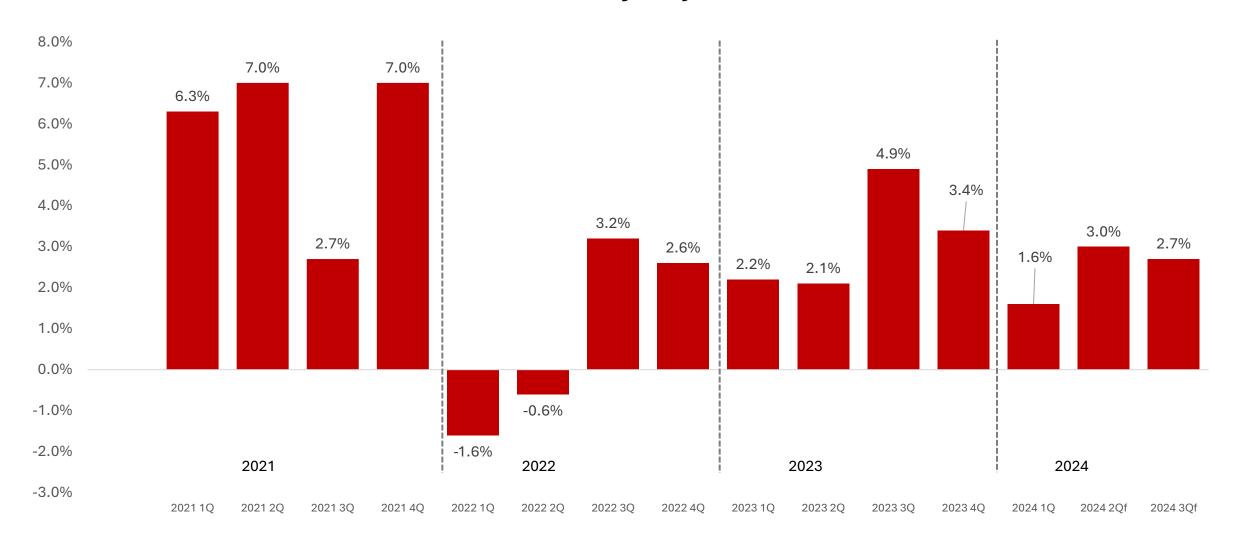
Nov. 12th, 2024 Dejan Eskic

Summary

- Larger context We face a new operating landscape that creates political upheaval and cultural realignment.
- **Economic expansion** In the face of this upheaval and realignment, the U.S. economy remains strong and is now on the other side of the interest rate curve.
- Soft landing Inflation and unemployment within or close to "target range." Probability of a recession in the next 12 months now below 30%.
- Utah Utah remains among the top performing economies in the nation, but is not immune from several challenges.
- Outlook Expect the economy to avoid recession, but slowdown in 2025. Geopolitical shocks, housing and labor shortages, and mental health flashing lights represent the biggest immediate risks. Public debt and energy present longer-term risks.

U.S. Real GDP Growth

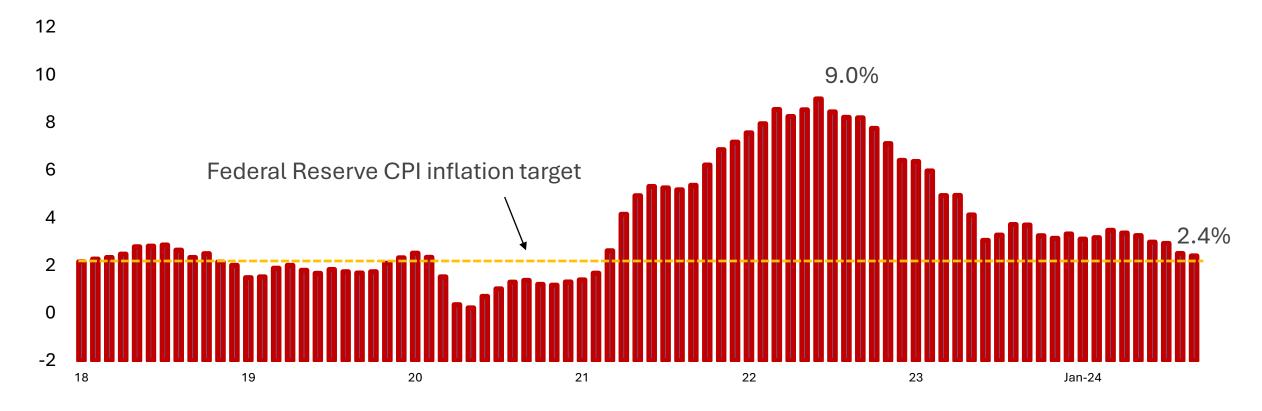
Quarter-over, seasonally adjusted annual rate



Source: Bureau of Economic Analysis, Gardner Institute, and Wells Fargo Economics

U.S. Consumer Price Inflation

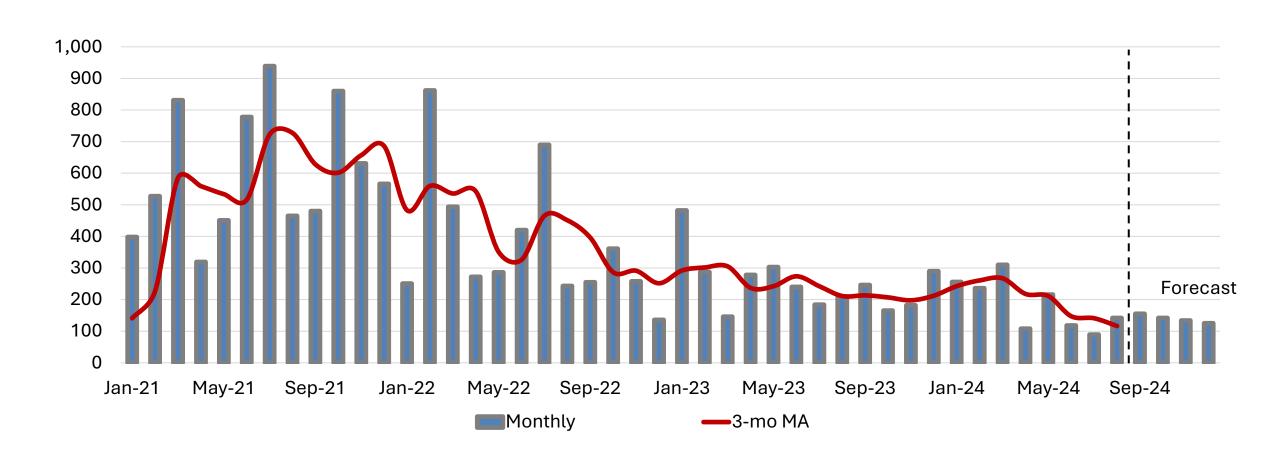
% change yr. ago



Source: U.S. Bureau of Labor Statistics

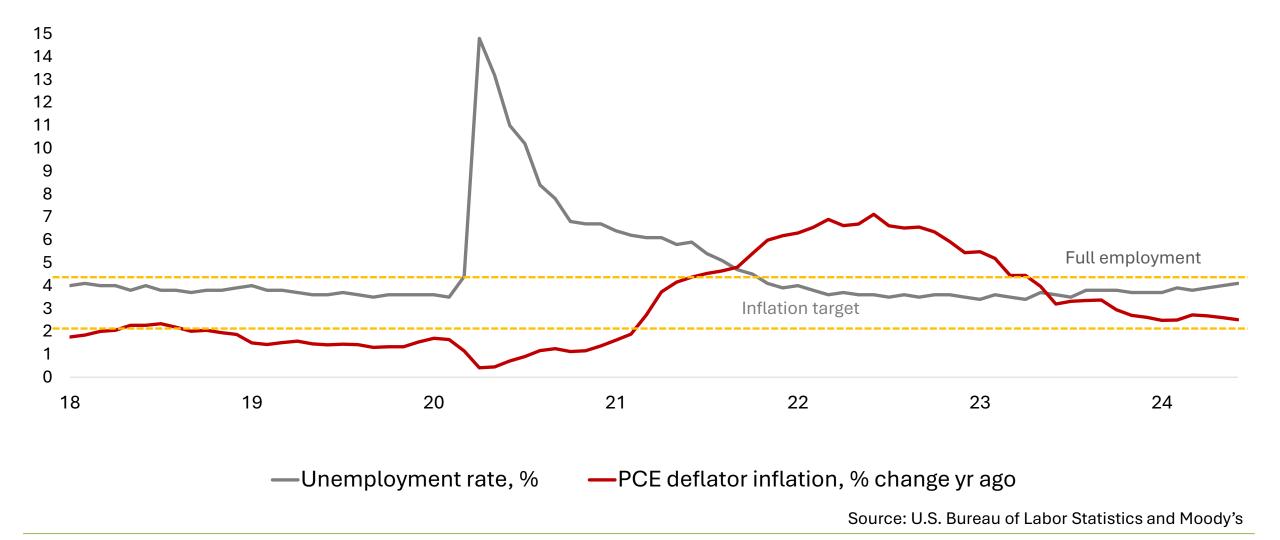
FED Had to Act

Monthly change in U.S. nonfarm payroll employment, thousands

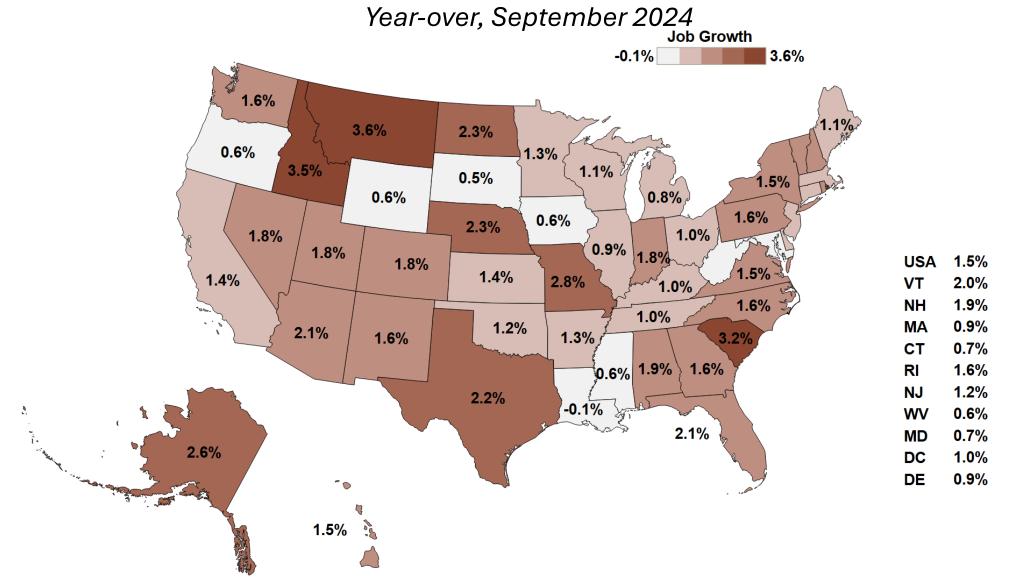


Federal Reserve Dual Mandate

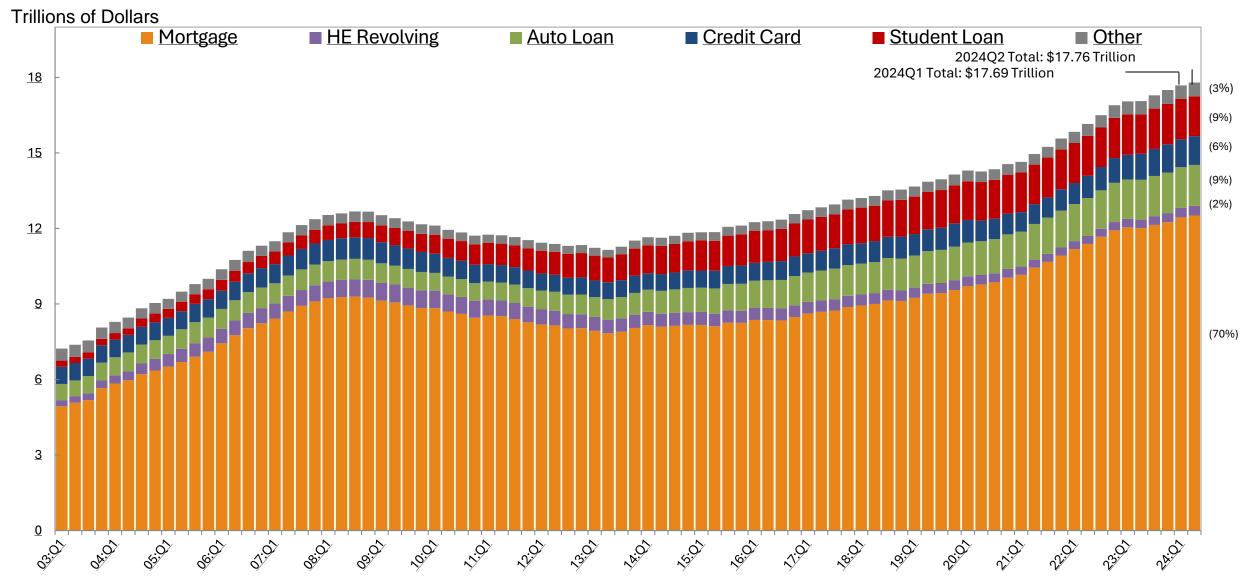
Full Employment and ~2% Inflation



Job Growth

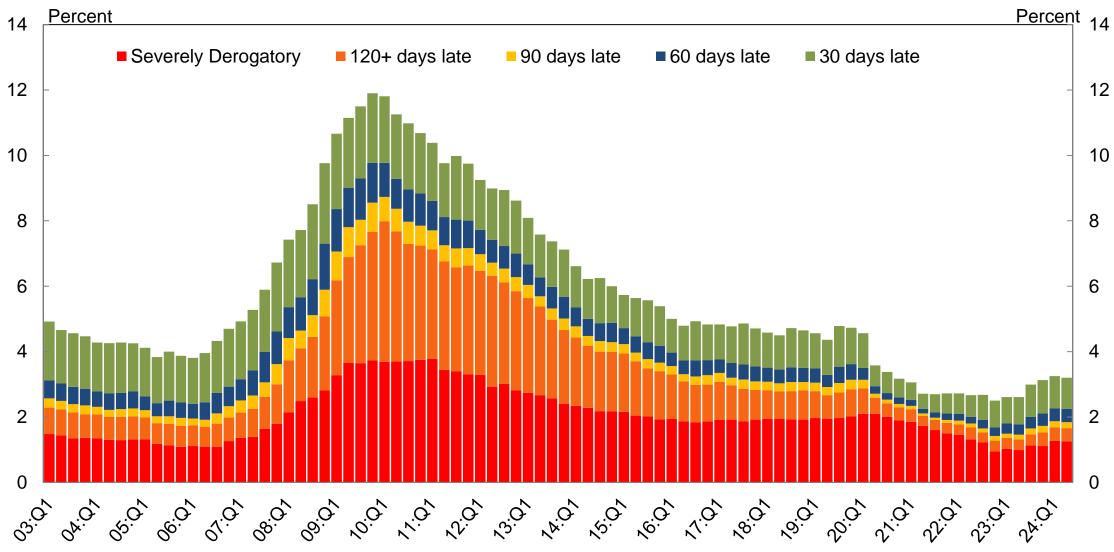


Household Total Debt Balance and its Composition q2 2024



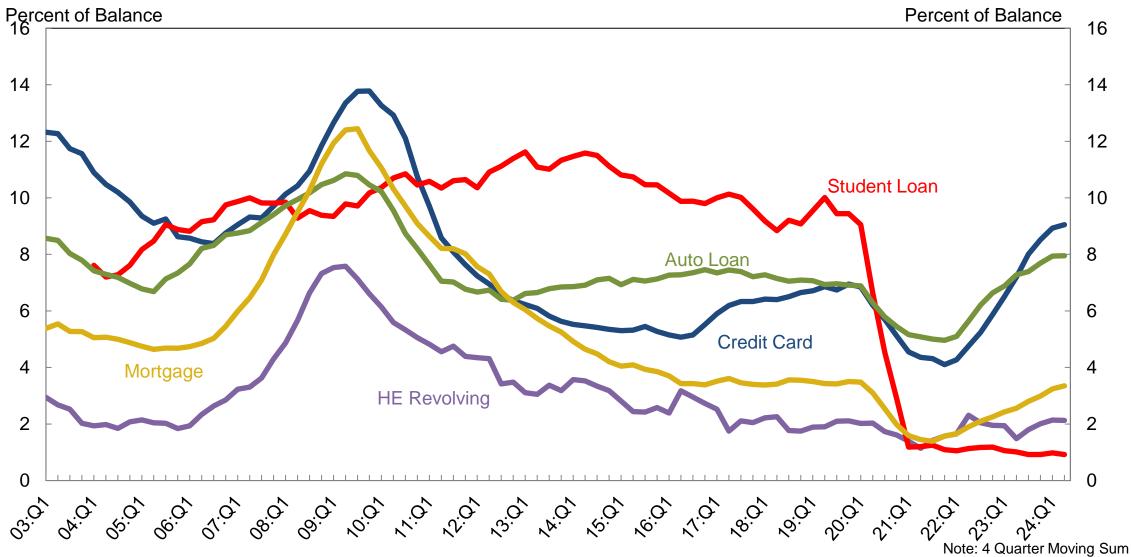
Source: New York Fed Consumer Credit Panel/Equifax

Total Balance by Delinquency Status 2024Q2



Source: New York Fed Consumer Credit Panel/Equifax

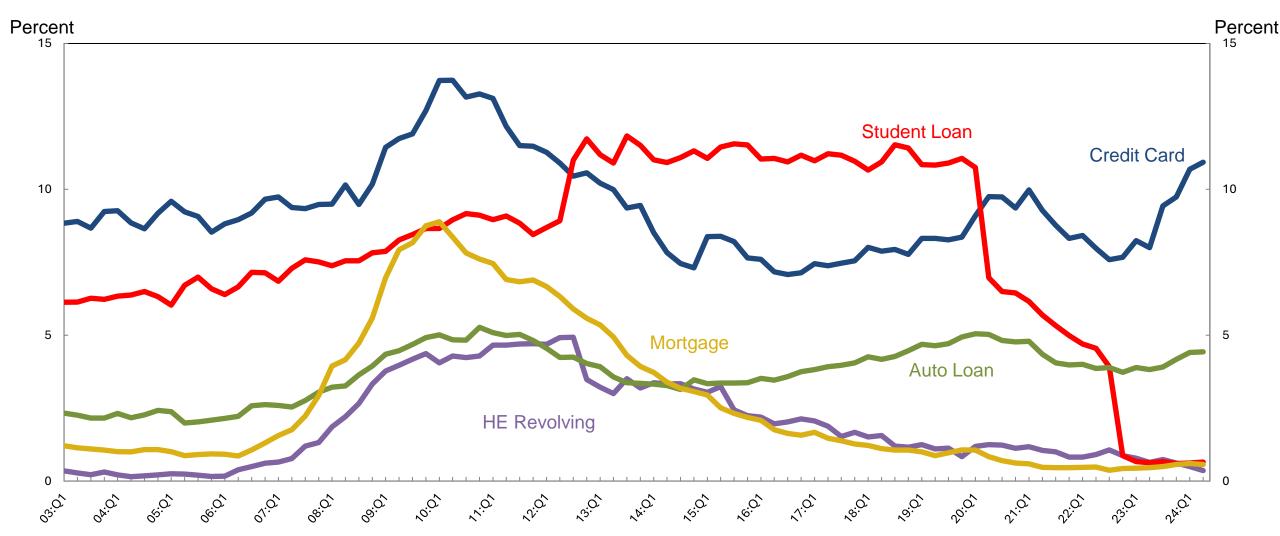
Transition into Delinquency (30+) by Loan Type



Source: New York Fed Consumer Credit Panel/Equifax

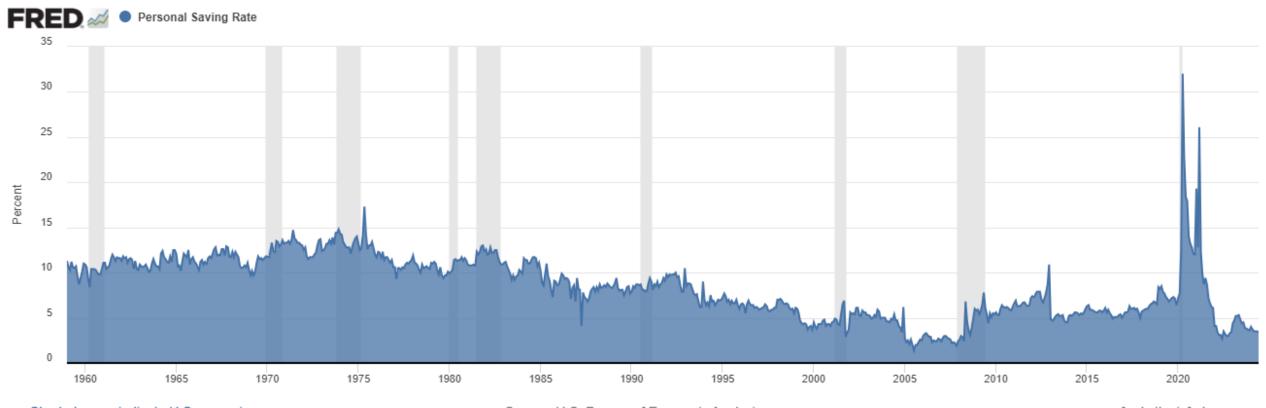
Student loan data are not reported prior to 2004 due to uneven reporting

Transition into Delinquency (90+) by Loan Type



Source: New York Fed Consumer Credit Panel/Equifax

Household Saving Flows Low

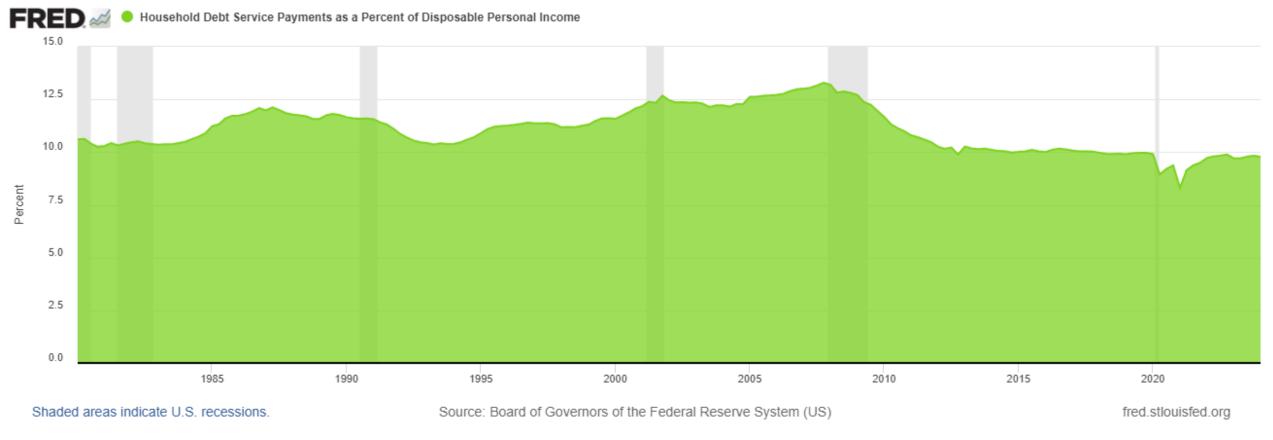


Shaded areas indicate U.S. recessions.

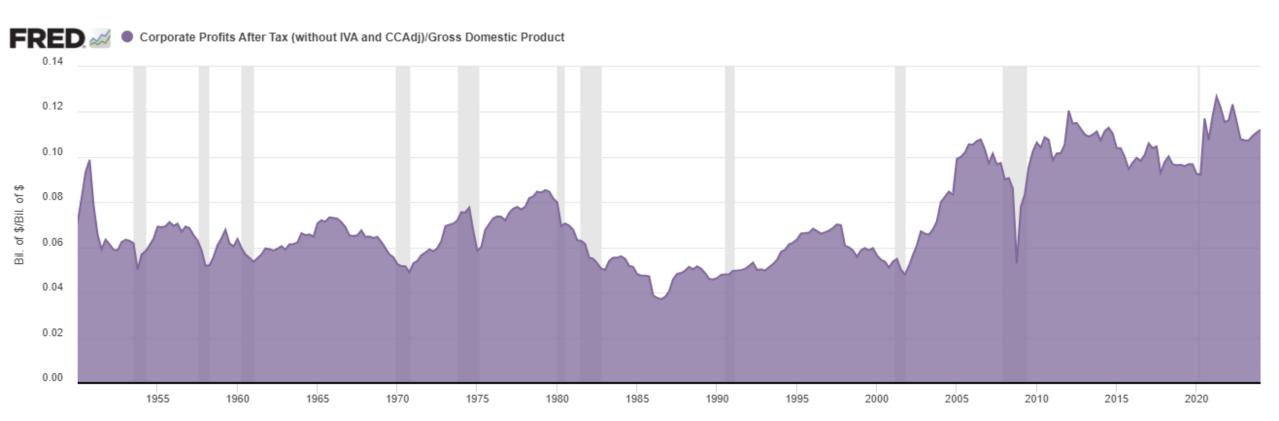
Source: U.S. Bureau of Economic Analysis

fred.stlouisfed.org

Strength Signal: Monthly Debt Service Flow Low, Even with Rising Debt



U.S. Corporate Profits Remain High



Source: U.S. Bureau of Economic Analysis

30-Year Fixed UP After Fed Cuts

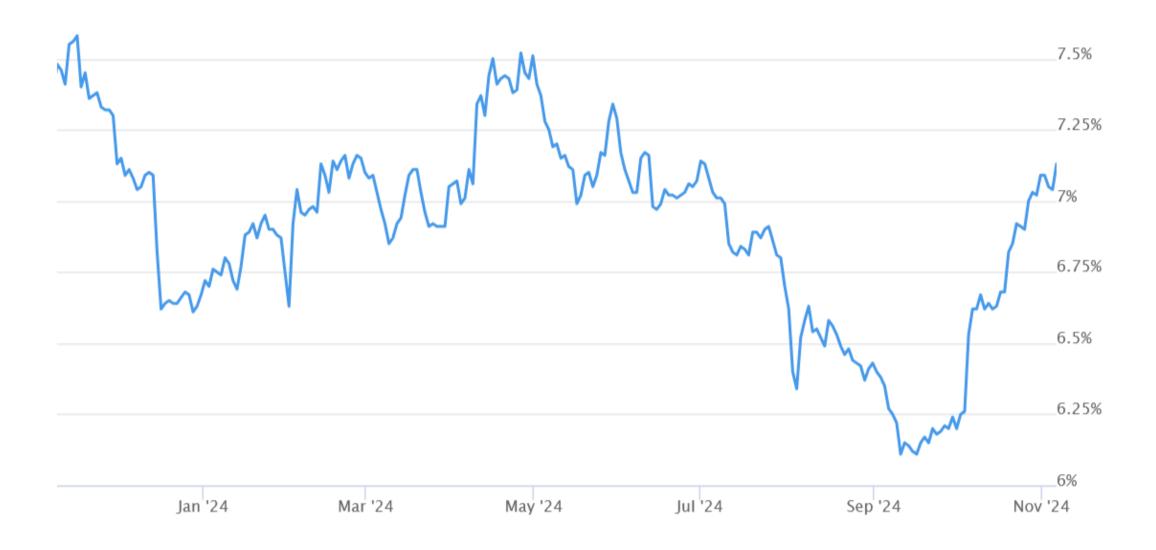
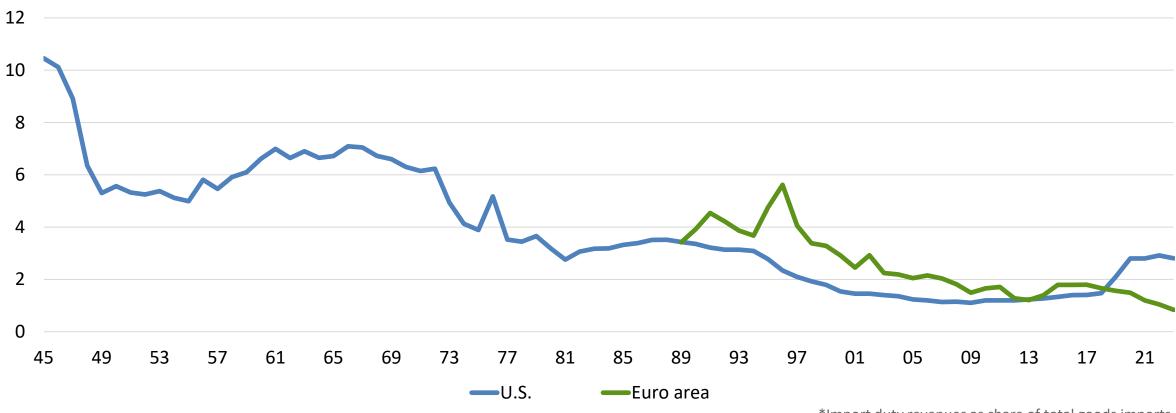


Chart 1: Trump Tariffs Would Significantly Raise the Effective Tariff Rate

Effective tariff rate*, %

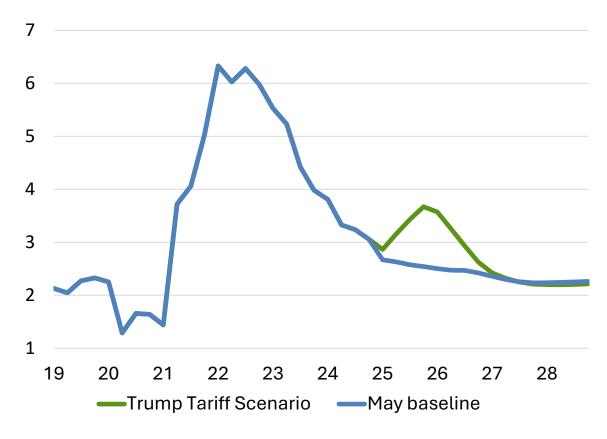


*Import duty revenues as share of total goods imports

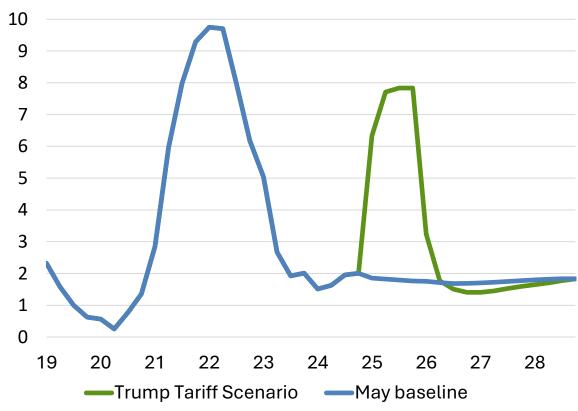
Sources: Department of Commerce, World Bank, Goldman Sachs Global Investment Research, Moody's Analytics

Chart 4: Tariffs Will Push Up Inflation on Consumers and Producers...

Core consumer price index, % change yr ago



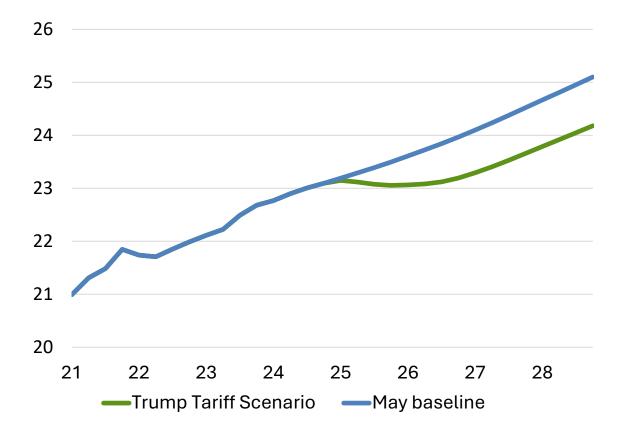
Core producer price index, % change yr ago



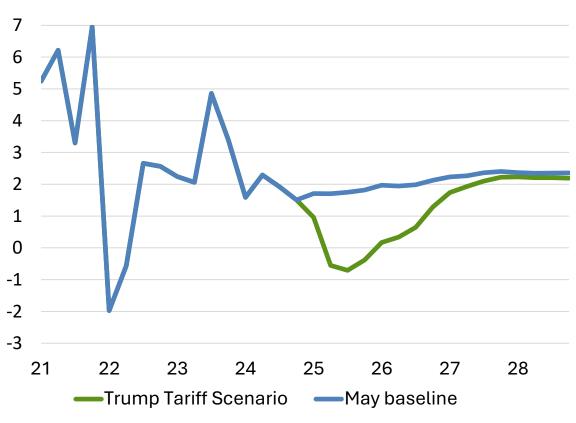
Sources: BLS, Moody's Analytics

Chart 5: ... As the Economy Enters a Short and Mild Recession





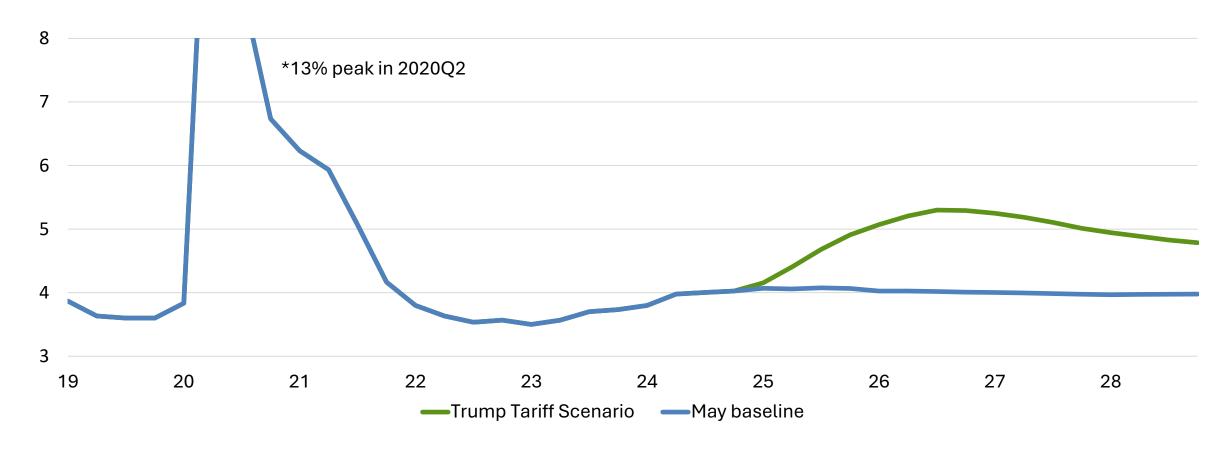
Seasonally Adjusted Annual Rate



Sources: BEA, Moody's Analytics

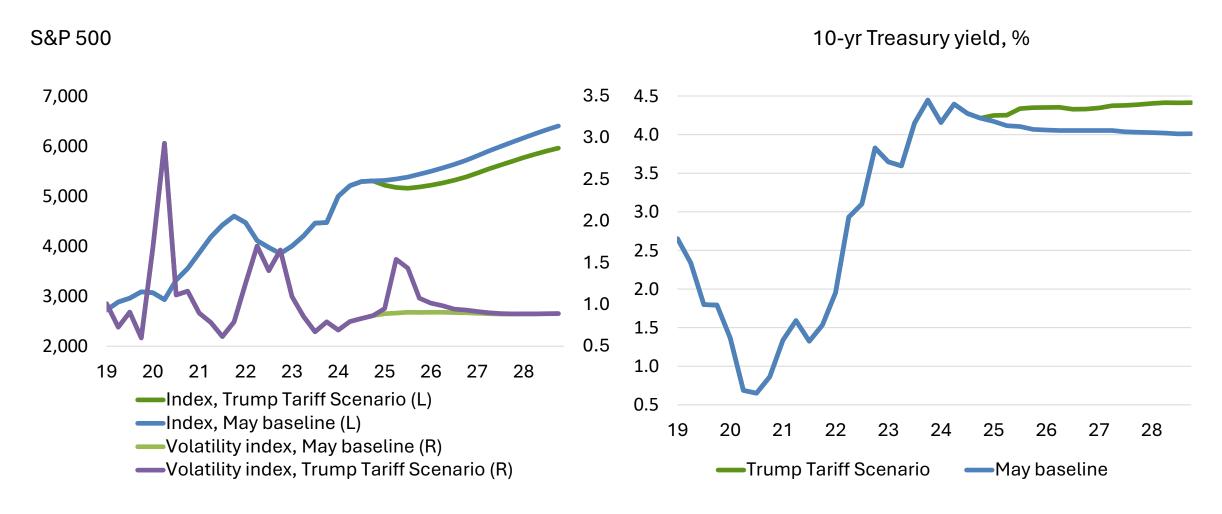
Chart 6: New Unemployment Concerns

Unemployment rate, %



Sources: BLS, Moody's Analytics

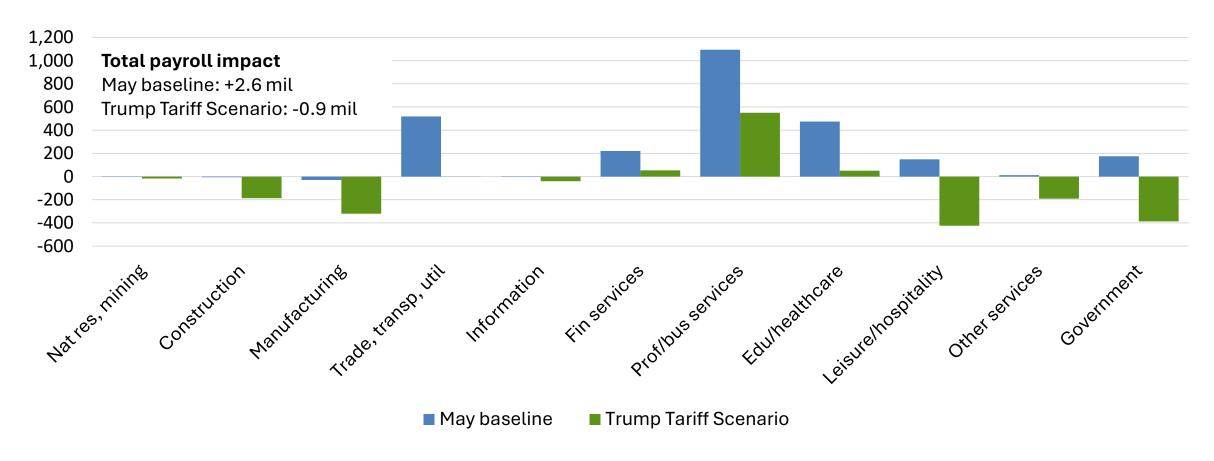
Chart 10: Increased Financial Market Volatility and Higher Long-Term Rates...



Sources: S&P, Federal Reserve, Moody's Analytics

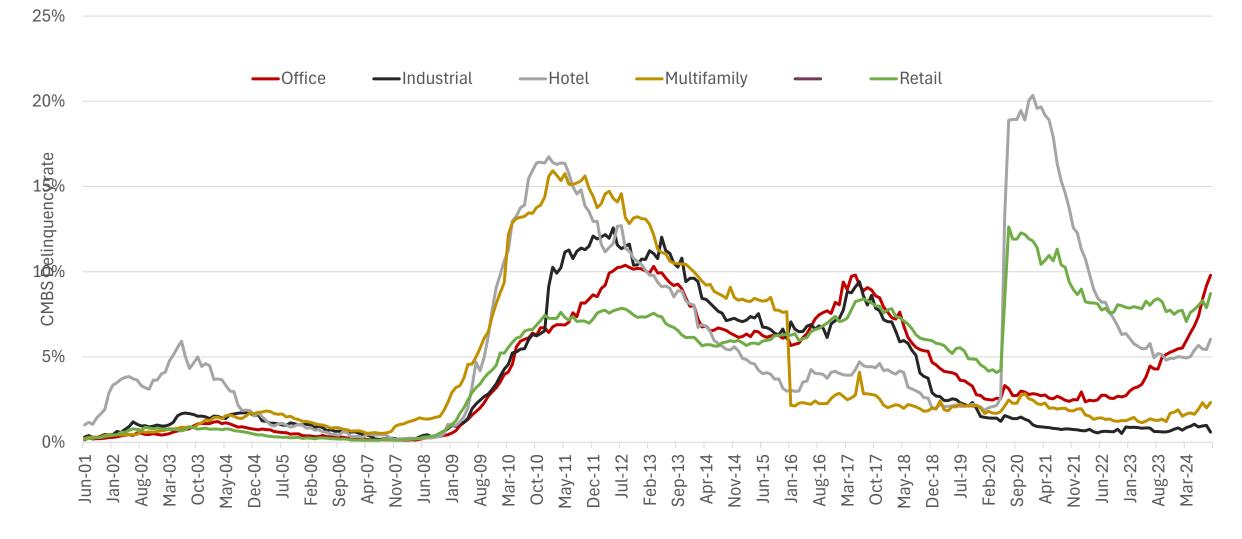
Chart 7: Import-Sensitive Industries Will Take the Biggest Hit

Nonfarm payrolls, total additions, 2025-2028, ths

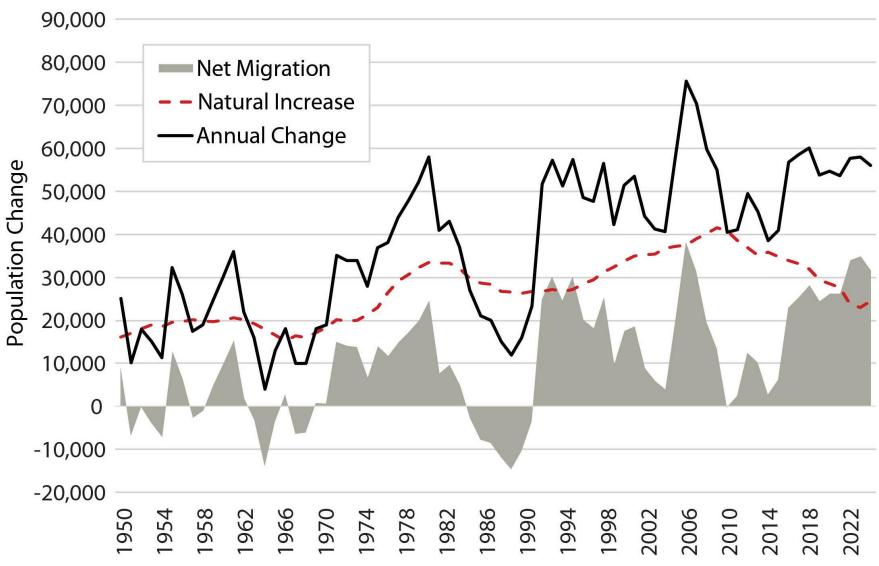


Sources: BLS, Moody's Analytics

CMBS Delinquency Rates by Major Property Type



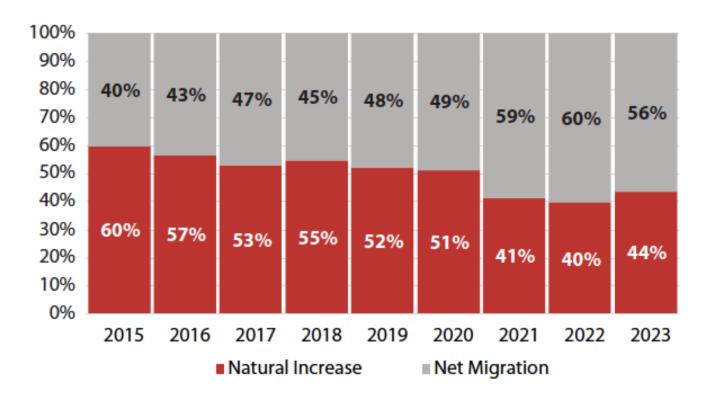
Utah's Population Continues Growing...



Source: Kem C. Gardner Policy Institute

In-Migration Driving More of Population Growth

Figure 6: Share of Utah Annual Population Growth by Components of Change, 2015-2023

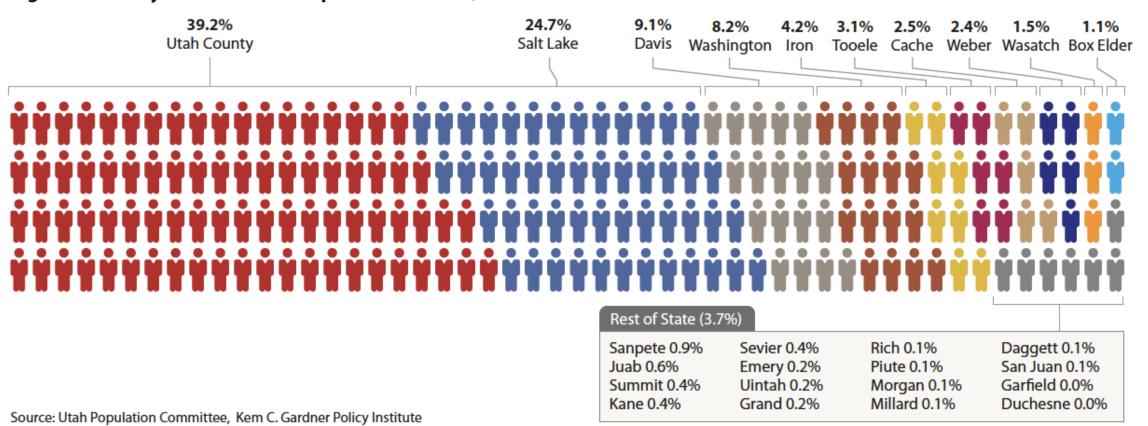


Note: 2021 and 2022 population estimates and net migration have been revised due to methodological improvements.

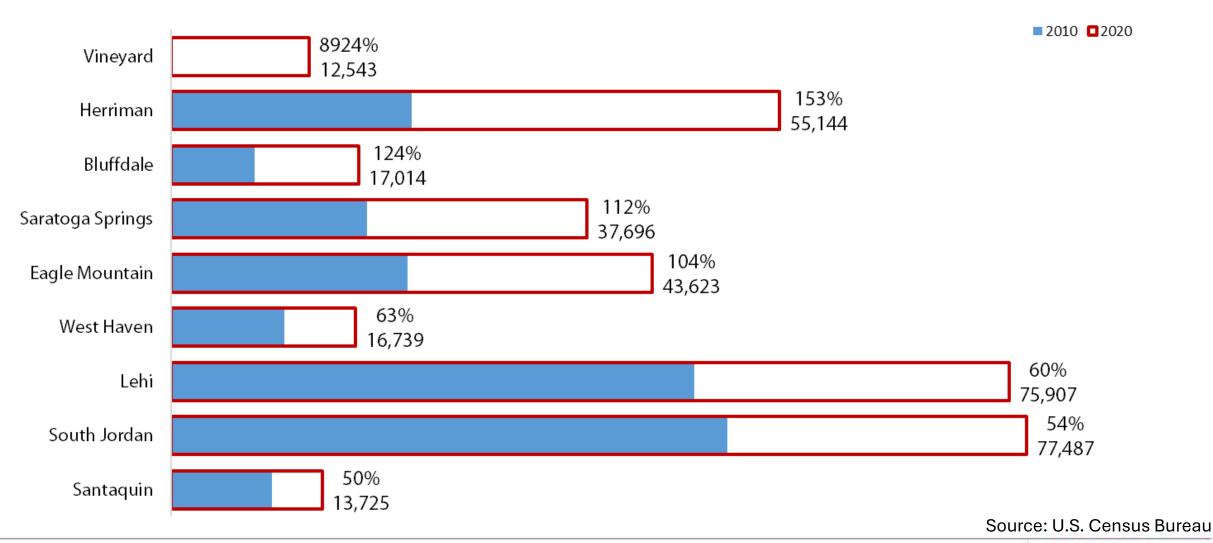
Source: Utah Population Committee, Kem C. Gardner Policy Institute

Largest Growth In Utah County

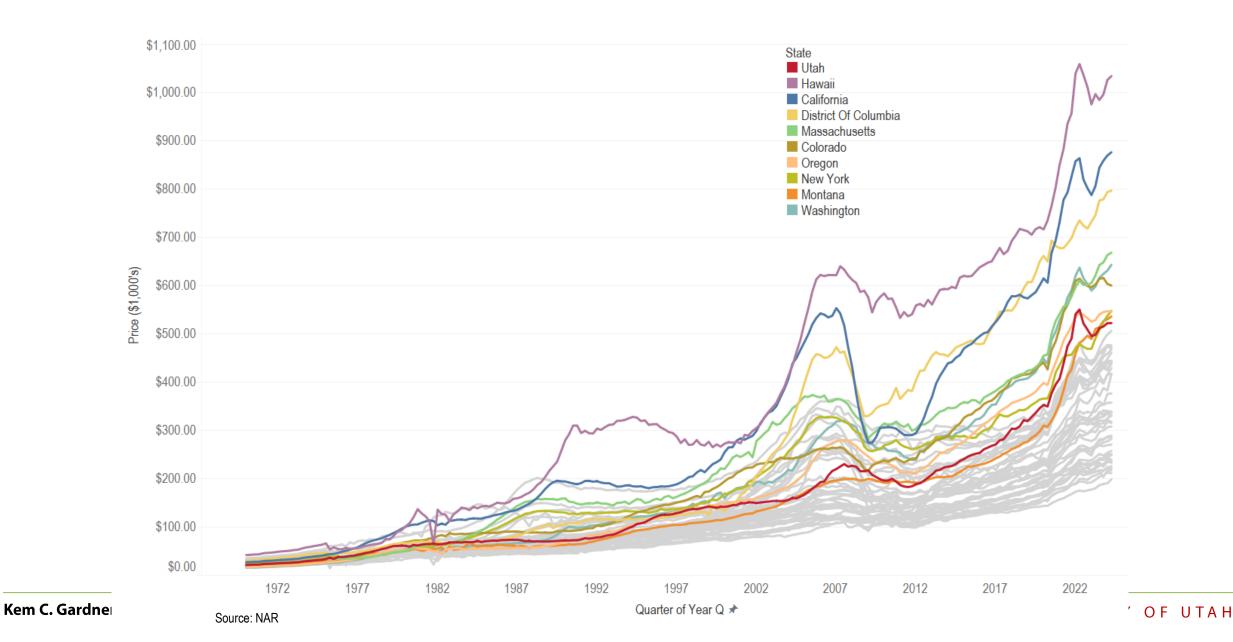
Figure 8: County Share of State Population Growth, 2022-2023



Utah's Nine Fastest Growing Cities: 2010-2020 Five in Utah County



Utah Ranks 10th in Median Sales Price of SF Homes



Price Recovery Stalls

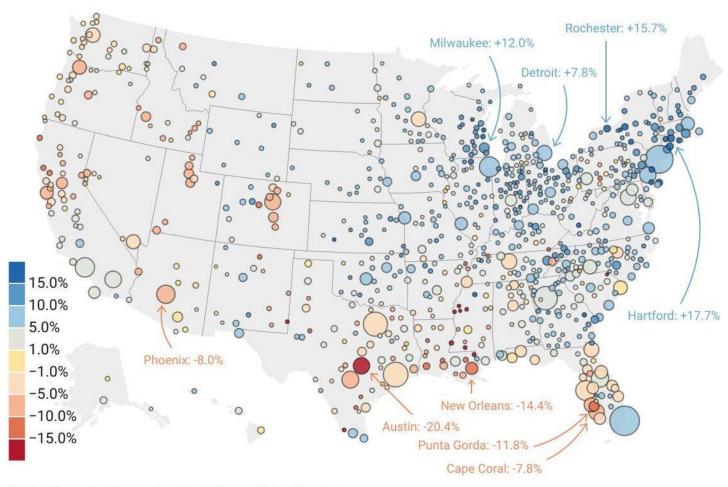
% Change in Median Sales Price from Peak, Utah



Change in metro-level home prices since each metro's respective peak in 2022

Metro sized by number of active listings for sale

40,000 0 4,000 15,000

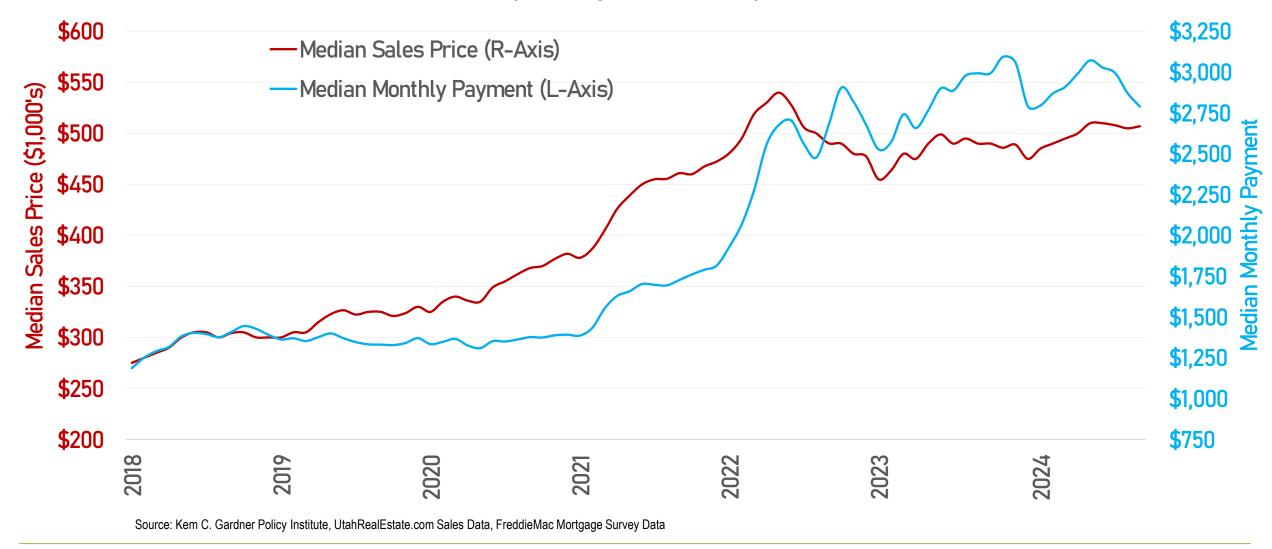


Pulled from the Lance Lambert House Price Tracker

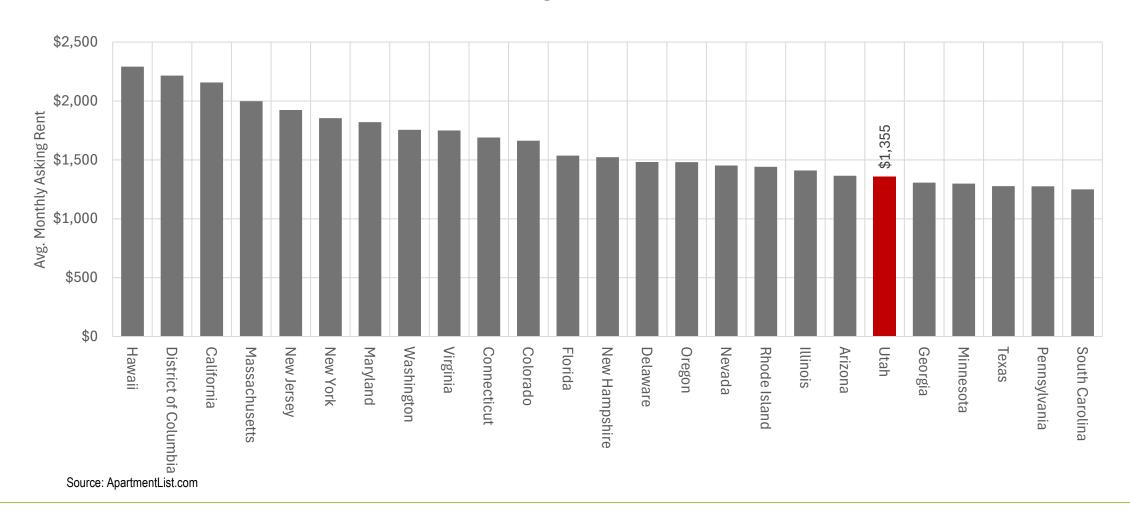


Median Sales Price & Monthly Mortgage Payment

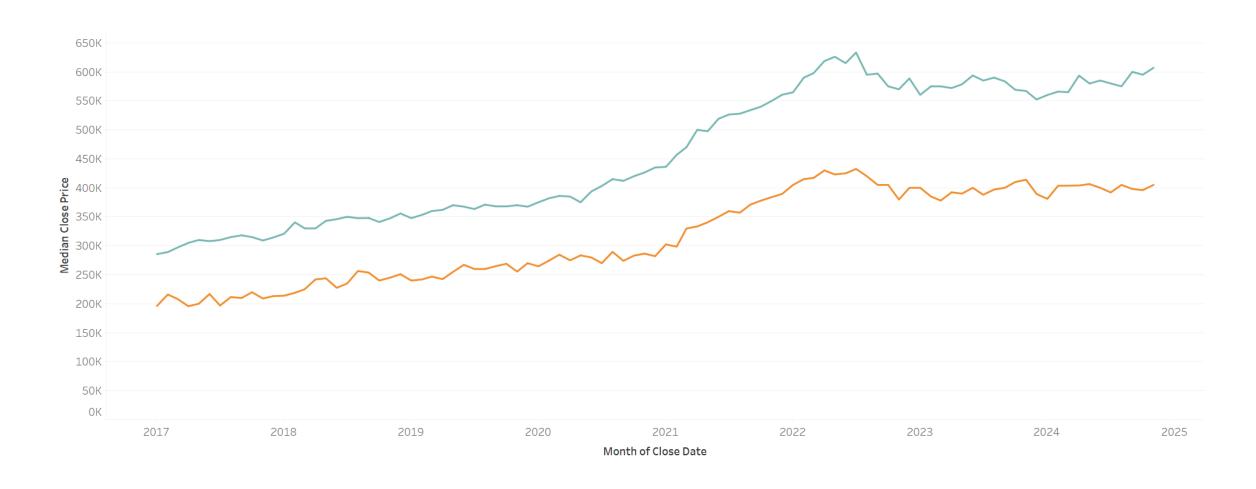
(Through Sept 2024)



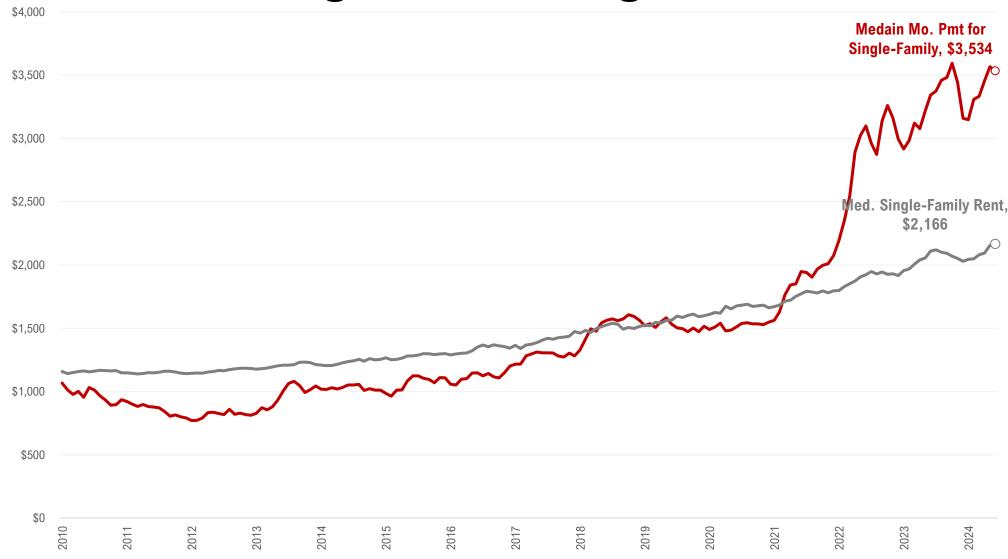
Utah Ranks 20th in Asking Rents, Fall 2024



Utah Co. Median Sales Price

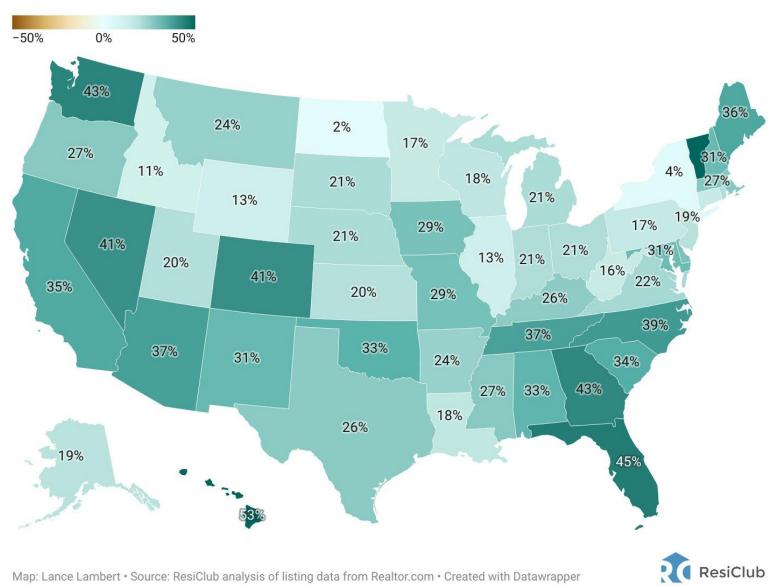


Cost of Renting vs. Owning - Wasatch Front

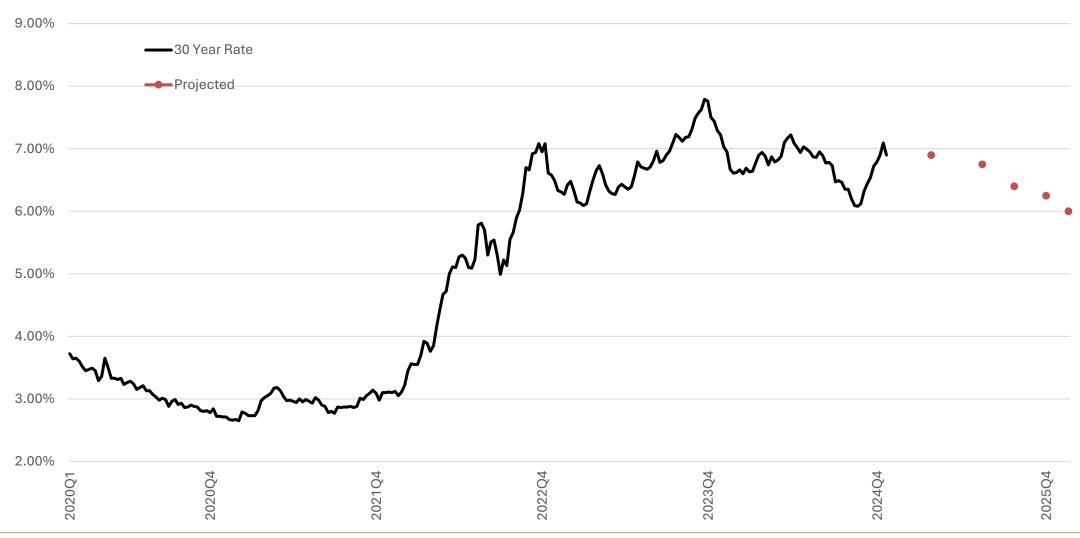


Source: Kem C. Gardner Analysis of UtahRealEstate.com and RentRange Data

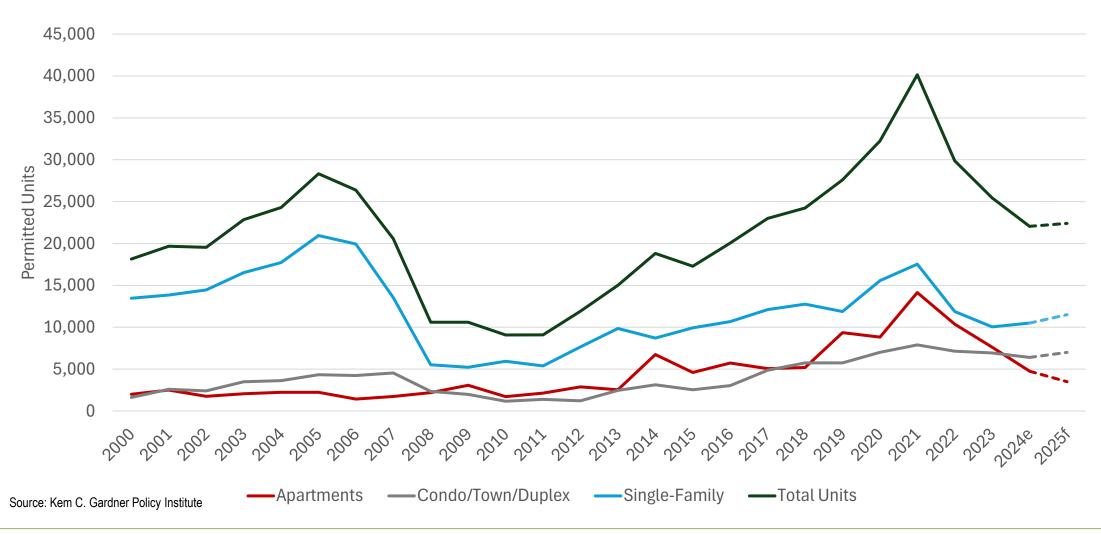
One-year change in active housing inventory for sale: Shift between October 2023 and October 2024



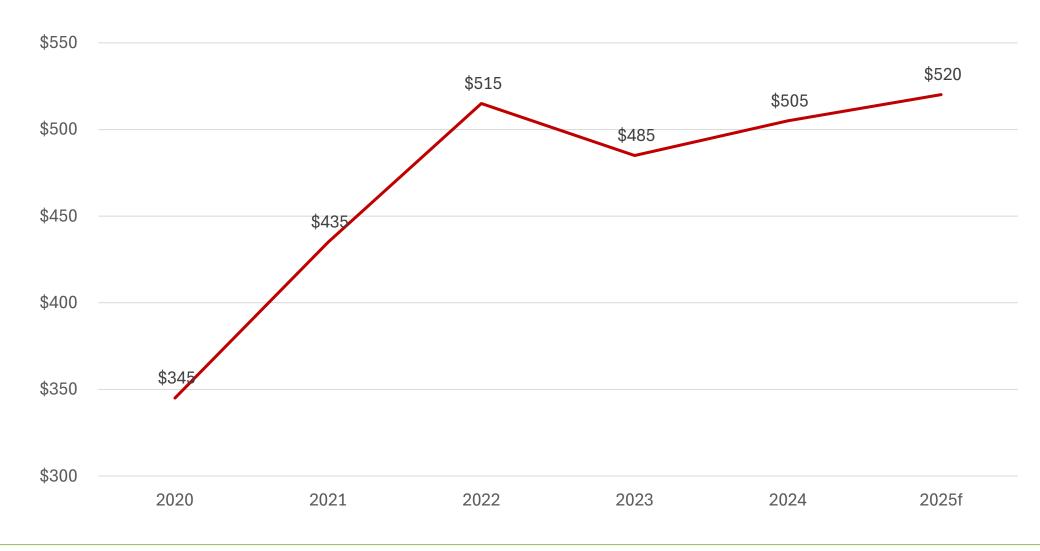
Mortgage Rates Remain Elevated



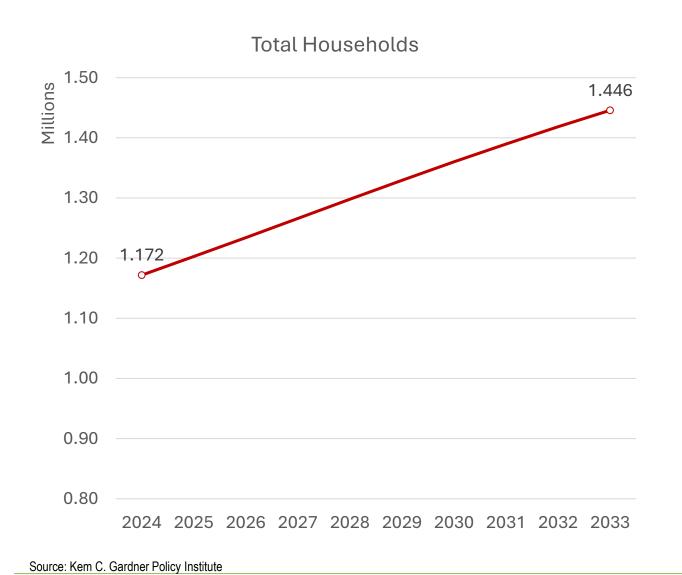
Permitted Housing Units Outlook



Annual Price Growth 3% into 2025



23% Increase in Housing Demand 2024-2033



Kem C. Gardner Policy Institute

