

Utah Insights

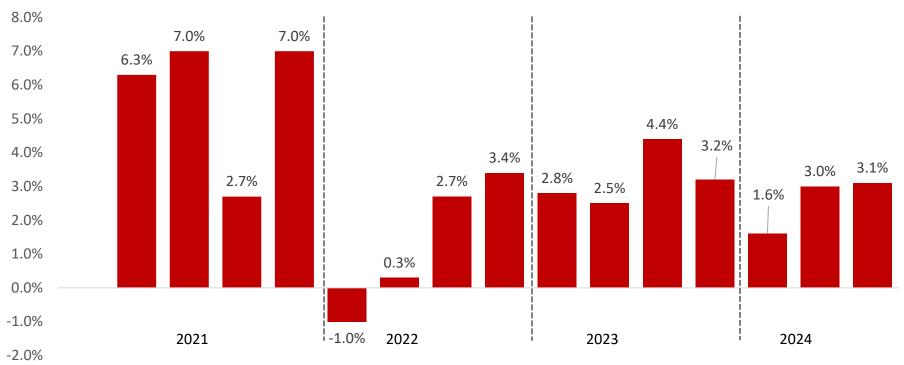
Central Bank January 24, 2025

INFORMED DECISIONS™

Economic Summary

U.S. Real GDP Growth

Quarter-over, seasonally adjusted annual rate

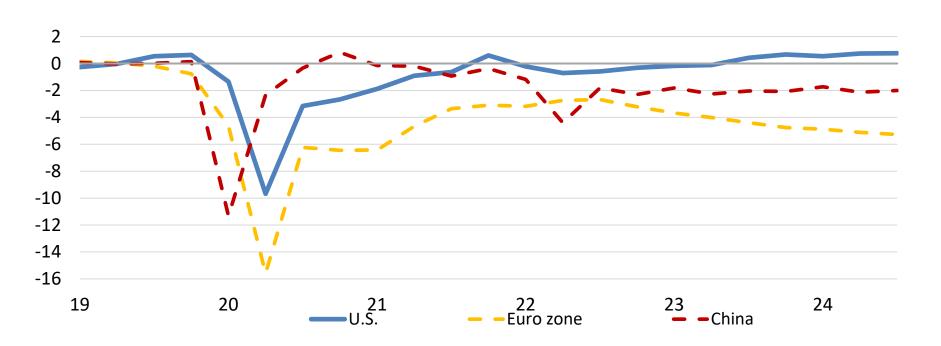


2021 1Q 2021 2Q 2021 3Q 2021 4Q 2022 1Q 2022 2Q 2022 3Q 2022 4Q 2023 1Q 2023 2Q 2023 3Q 2023 4Q 2024 1Q 2024 2Qf 2024 3Qf

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

Global Real GDP

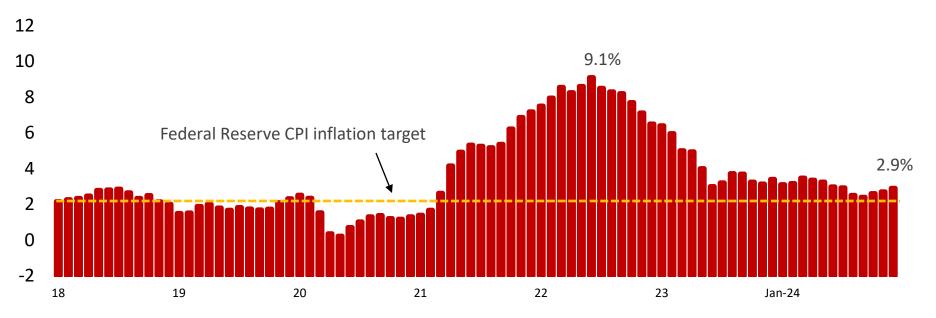
Percent Difference from Pre-Pandemic Growth Trend



Source: National Statistical Offices and Moody's Analytics

U.S. Consumer Price Inflation

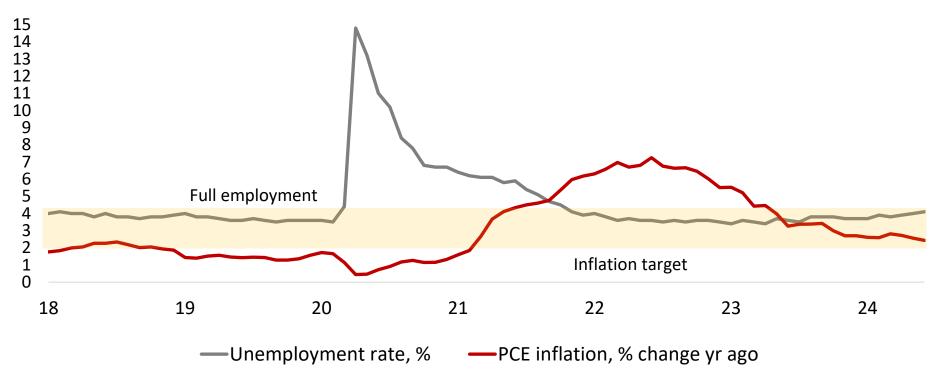
% change yr. ago



Source: U.S. Bureau of Labor Statistics

Federal Reserve Dual Mandate

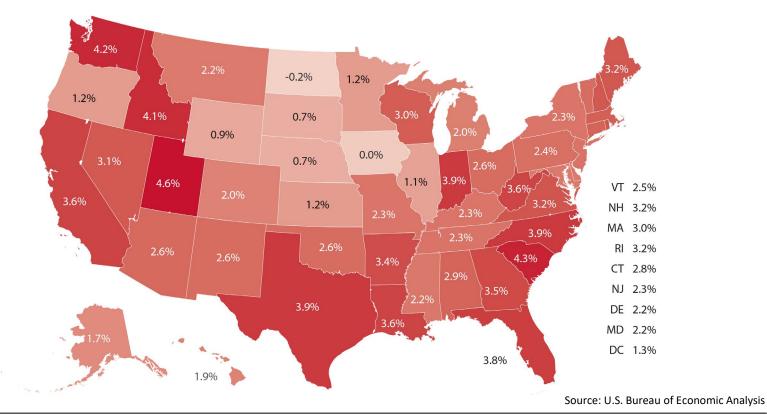
Full Employment (~4%) and Target Inflation (~2%)



Source: U.S. Bureau of Labor Statistics, FRED, and Moody's

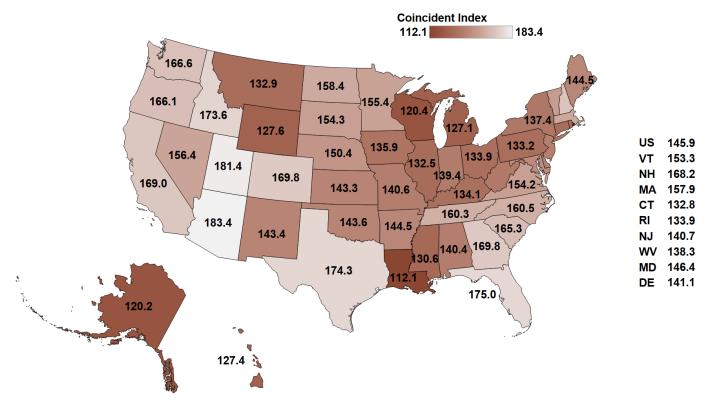
GDP Growth

Year-Over 3Q2024



Coincident Economic Index

November 2024

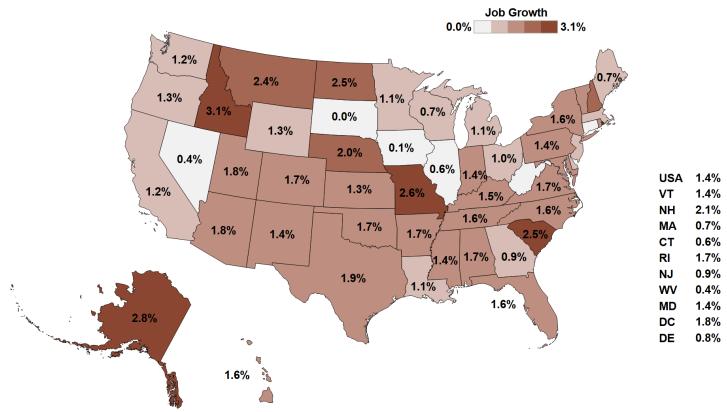


Note: The coincident index includes nonfarm payroll employment, average hours worked in manufacturing by production workers, the unemployment rate, and the sum of wages and salaries with proprietors' income deflated by the consumer price index (U.S. city average).

Source: Federal Reserve Bank of Philadelphia

Job Growth

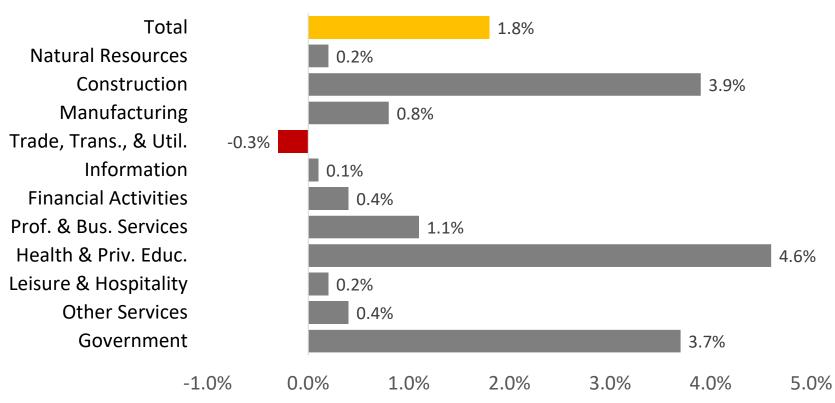
Year-over, November 2024



Source: U.S. Bureau of Labor Statistics

Utah Job Growth

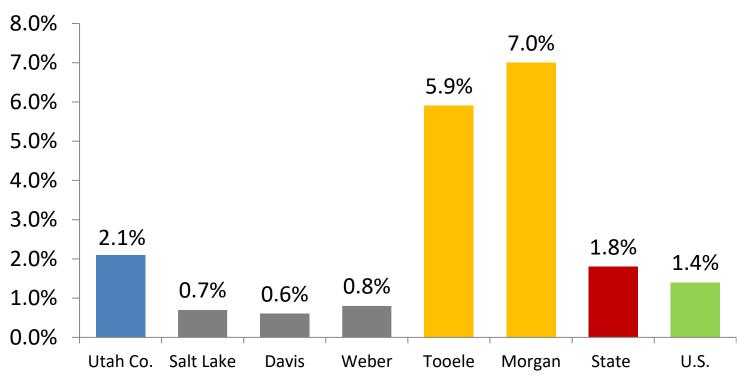
Year-over percent change, November 2024



Source: U.S. Bureau of Labor Statistics

Job Growth

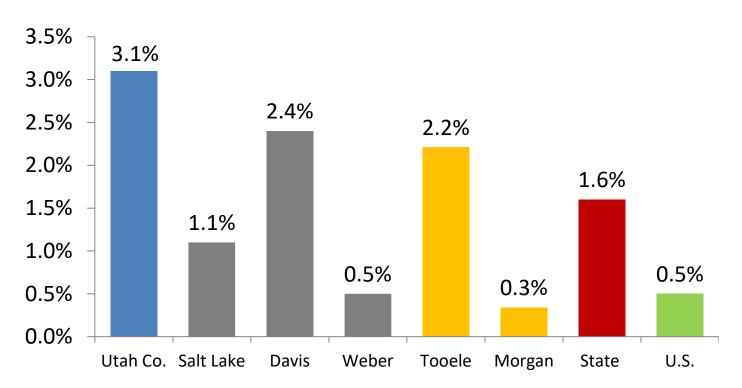
November 2024, Year-Over



Source: Utah Dept. of Workforce Services

Population Growth

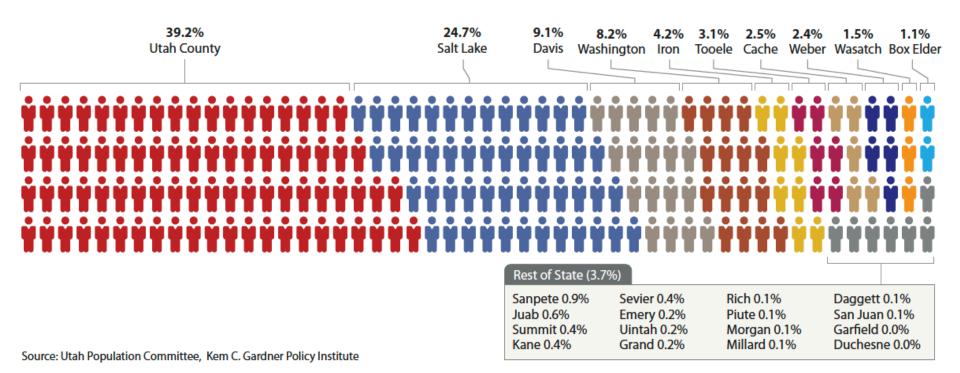
Percent Change 2022-2023



Source: Utah Population Estimates Committee

County Share of Utah Population Growth

2022-2023

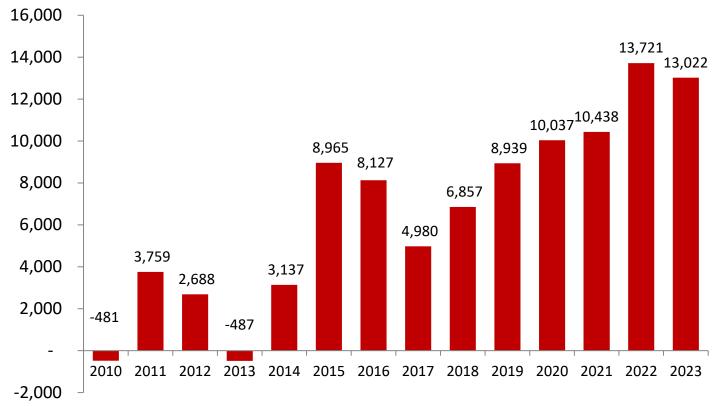


Kem C. Gardner Policy Institute

DAVID ECCLES SCHOOL OF BUSINESS

UNIVERSITY OF UTAH

Utah County Net Migration



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

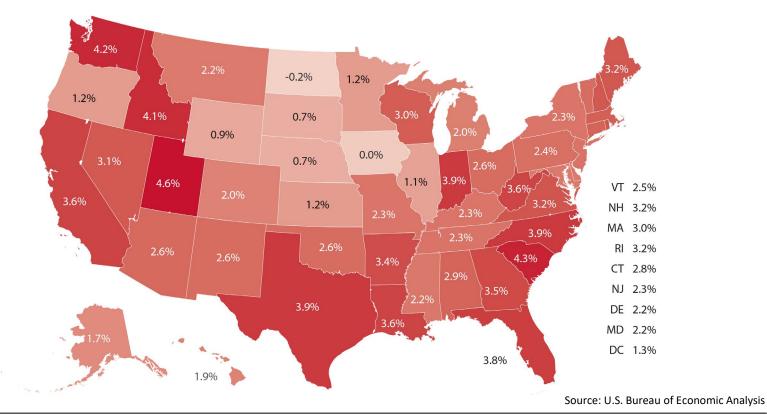
A Prodigious Place

"We live in the best state in the nation."

- Mike Schultz, Utah Speaker of the House

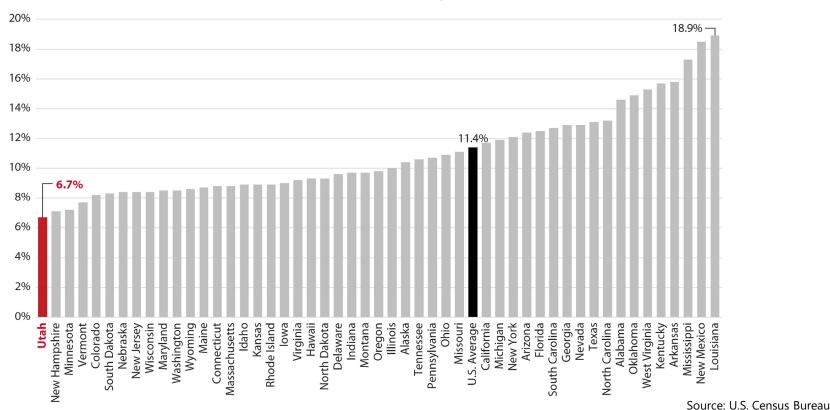
GDP Growth

Year-Over 3Q2024



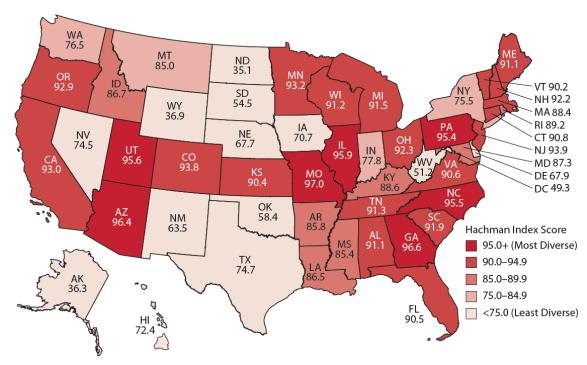
Poverty Rate

2021-23 Average



Utah's Top-Tier Economic Diversity

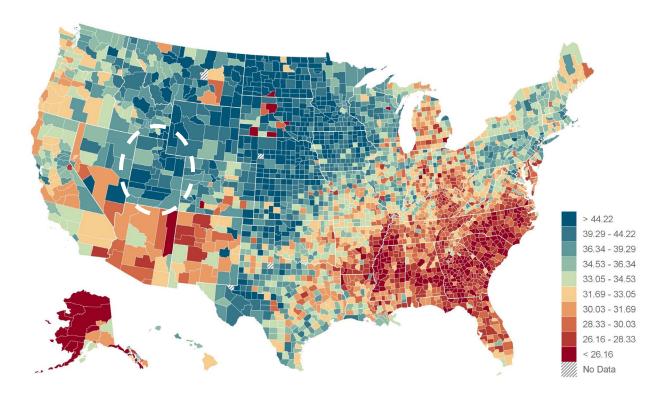
Hachman Index, 2021



Source: Kem C. Gardner Policy Institute

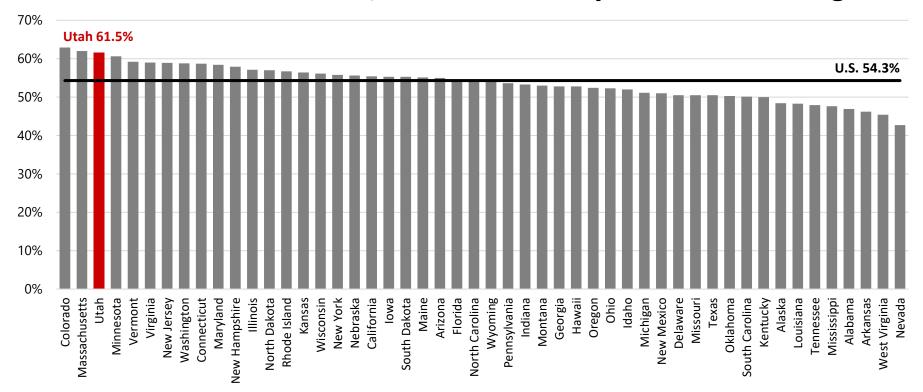
Upward Mobility, 2018

Mean Income Rank at Age 35 for Children whose Parents Earned \$27,000



Source: Opportunity Insights (Chetty, Hendren, Jones, Porter)

Share of Adults 25-64 w/ a Postsecondary Credential or Degree

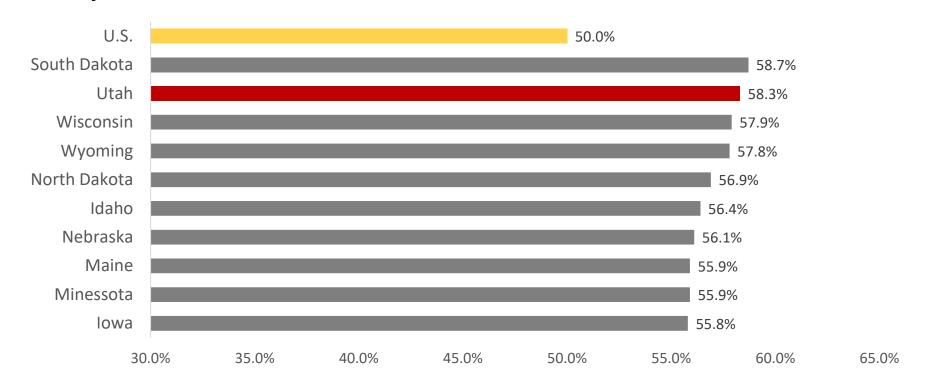


Source: Credentials include industry-recognized certifications and college-level certificates. Degrees are associate, bachelor's, graduate, and professional.

Source: Lumina Foundation

Middle Class, Top Ten States

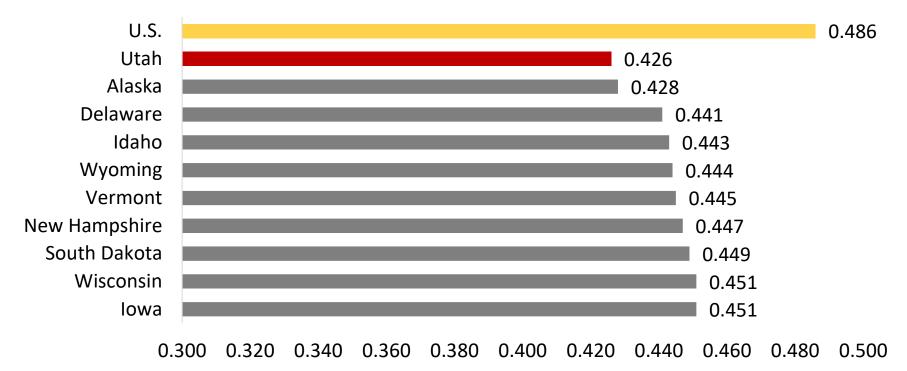
Share of households that make between two-thirds or double the median household income



Note: Income measures adjusted for household size.. Source: Census Bureau, 1-Year, American Community Survey, 2019

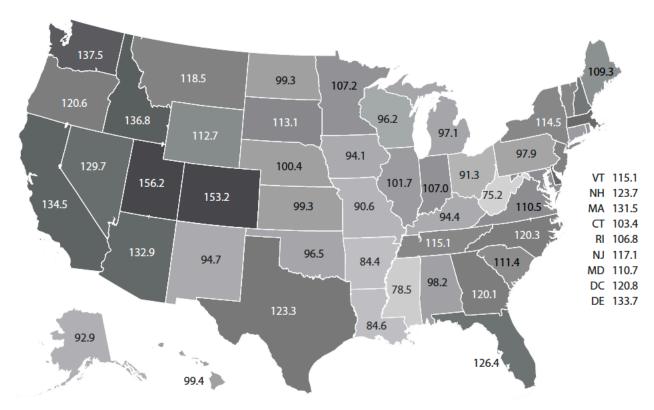
Equality of Income, Top Ten States

Gini Coefficient, 2022



Note: A higher Gini coefficient indicates greater income inequality. Axis starts at 0.3 to show differences. Source: U.S. Census Bureau, American Community Survey

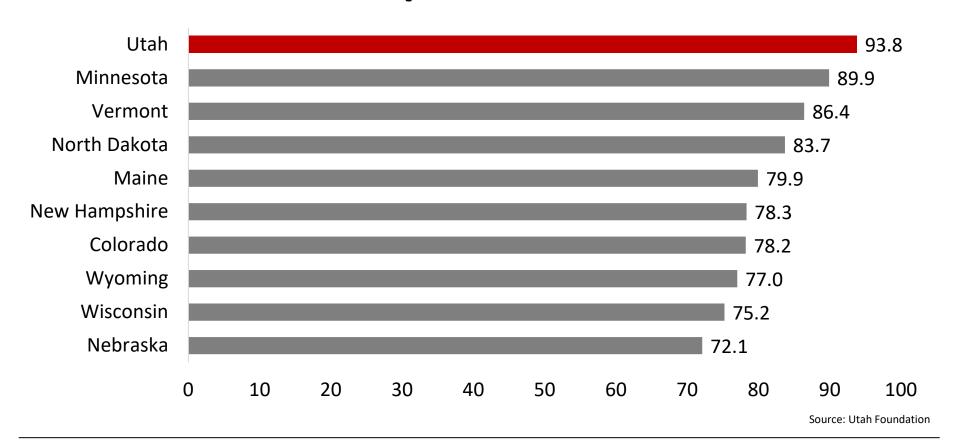
Innovation Index, 2023



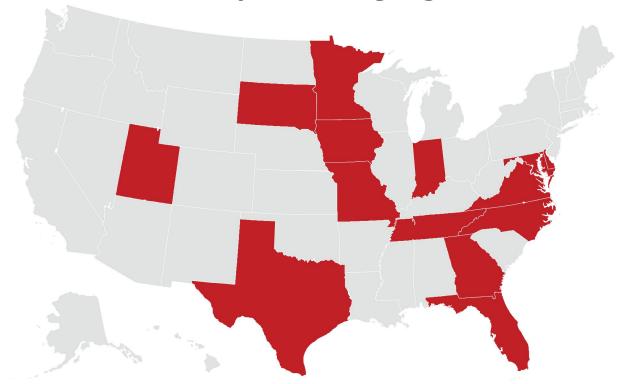
Note: The headline innovation intelligence index measures innovation inputs and outputs using five core indexes: human capital and knowledge creation, business dynamics, business profile, employment and productivity, and economic well-being.

Source: Indiana Business Research Center, 2024

Social Capital Index, 2021



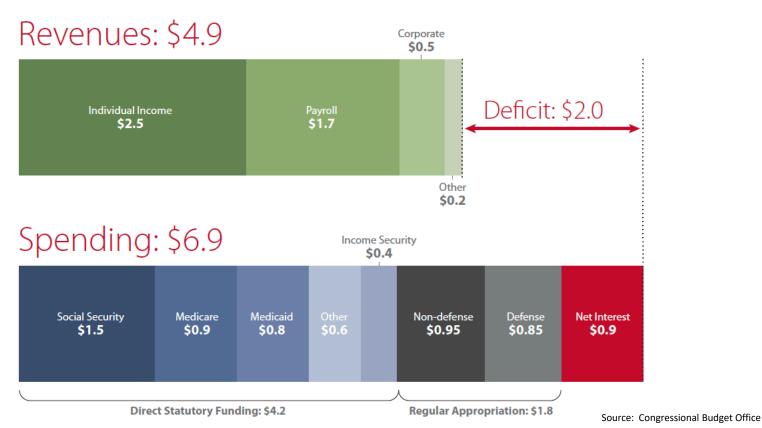
States with a AAA Bond Rating from All 3 Major Rating Agencies, 2022



Source: Moody's, Fitch, and Standard and Poors

A Broken Federal Government

Federal Budget, FY2024, Dollars in Trillions



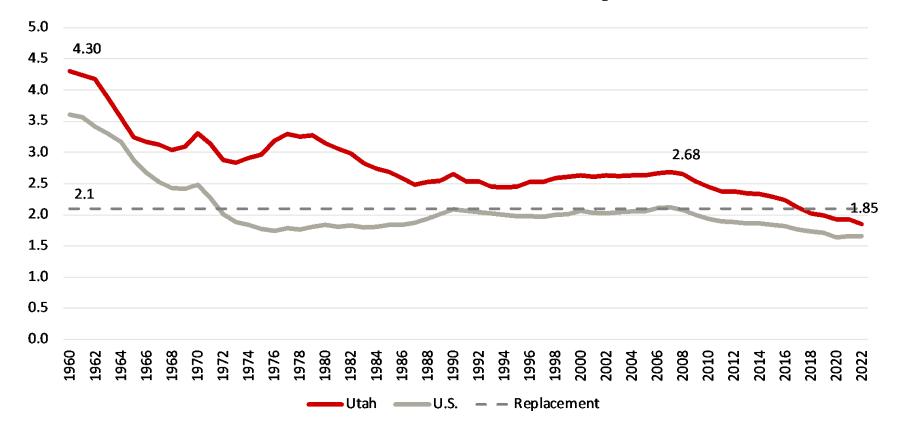
A Changing Place

The New Utah

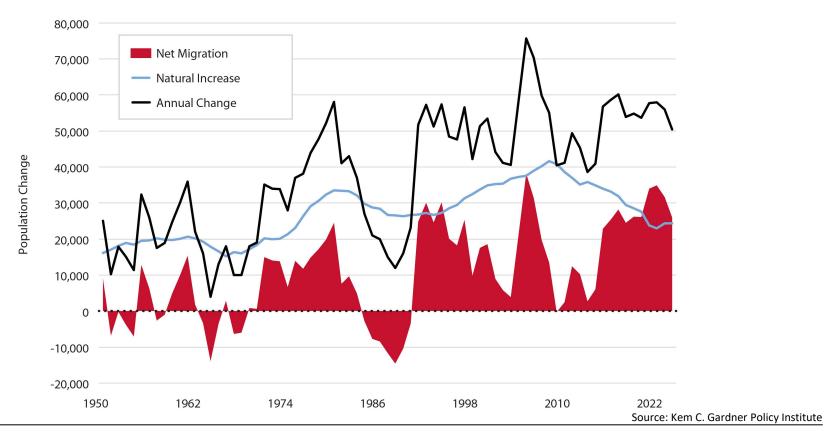
OLD **NEW More Populous Mid-Sized State Growing Small State Internal Growth External Growth & Much Lower Fertility** Monocultural Multicultural Young Older **Strong Economy Elite Economy Affordable Housing Unaffordable Housing**

Source: Kem C. Gardner Policy Institute

U.S. and Utah Fertility Rate

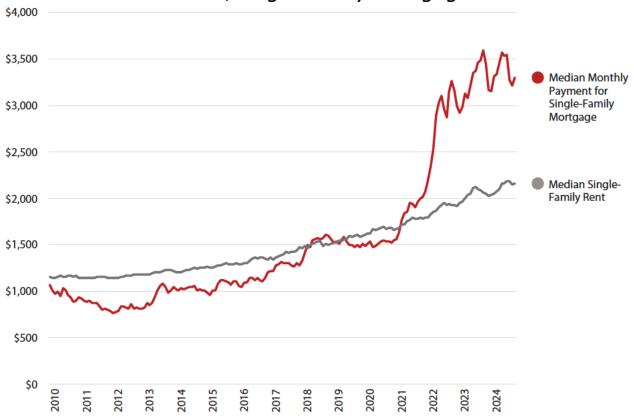


Utah Components of Population Change



Median Monthly Mortgage and Rent

Wasatch Front, Single-Family Mortgage and Rent



Source: Kem C. Gardner Policy Institute analysis of RentRange and UtahRealEstate.com data.

Keepers of the Flame



Governor Cox 2025 Inaugural Speech

"The incredible things we've been able to accomplish over the past four years happened because of our strong social capital...and if we want to continue to cut taxes, create jobs, build infrastructure, lift people out of poverty and make the American dream a reality for the next generation, we need more of it. And it can only happen one family, one neighborhood and one community at a time."