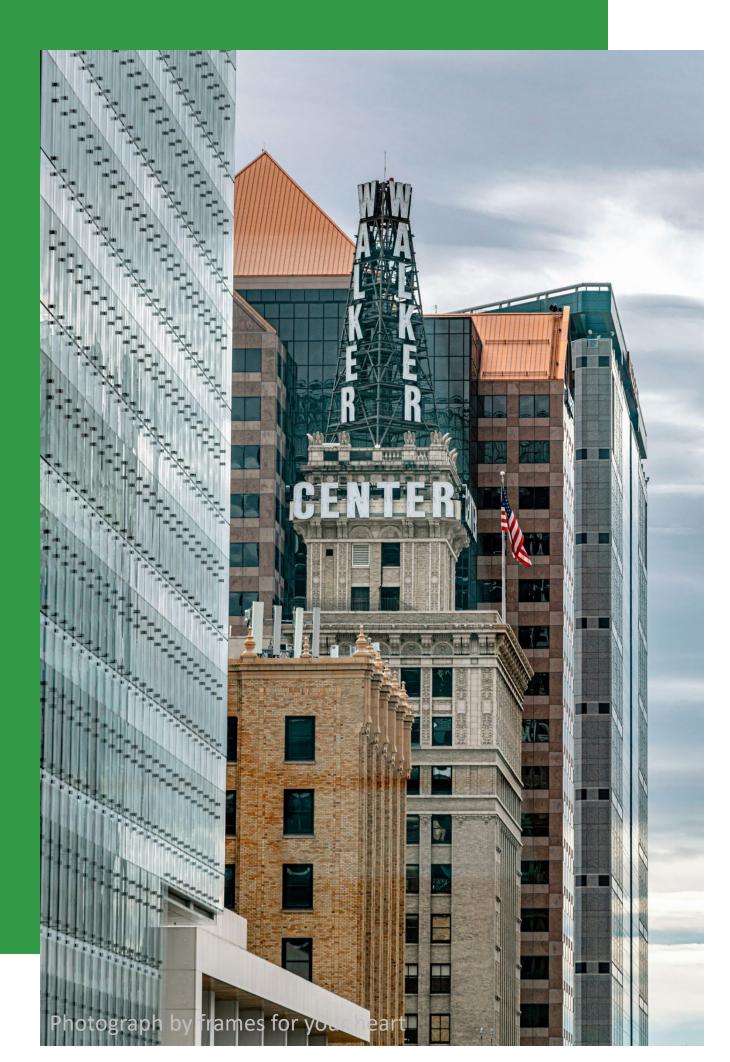


Economic Outlook

Greater Cache Valley Business Summit Michael Jeanfreau, Senior Economist

AGENDA

- 1 Where are we now?
- What challenges do we face?
- How did we get here?
- What does the future hold?





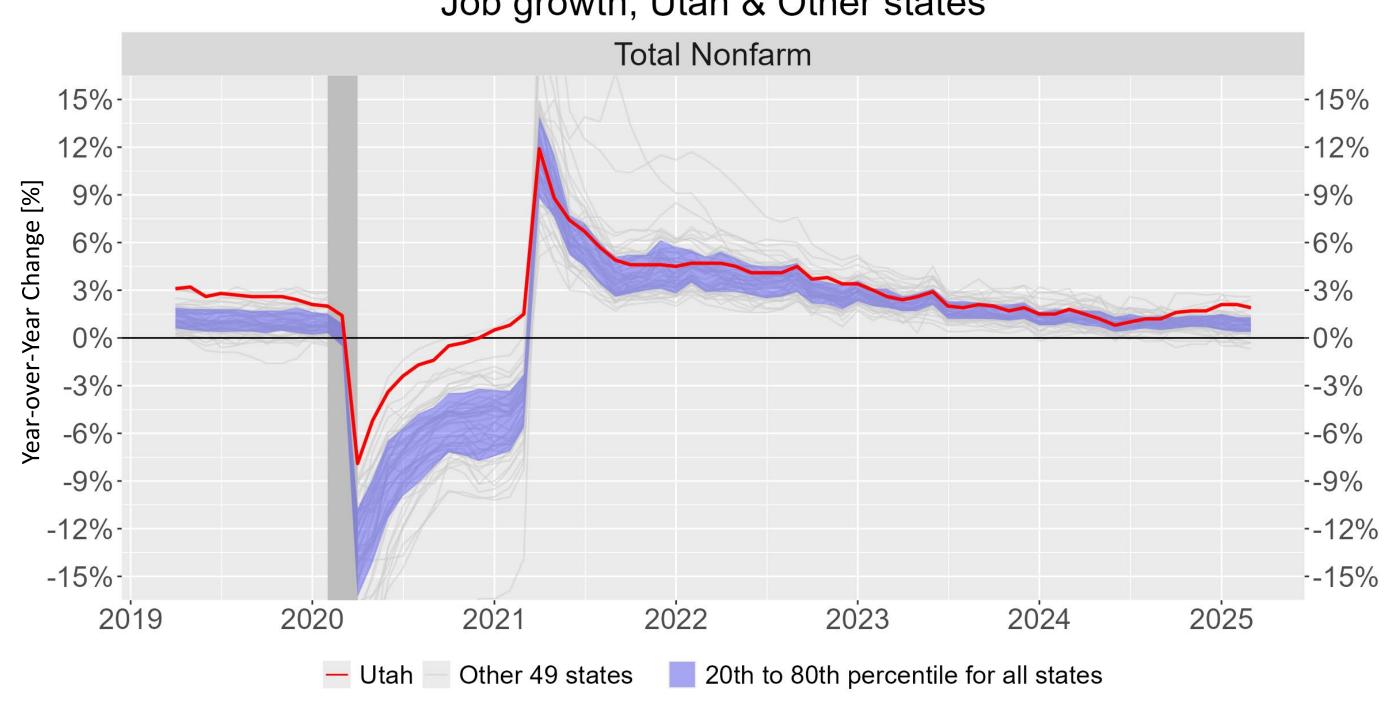
Where are we NOW

- 1. EMPLOYMENT GROWTH
- 2. LABOR MARKET COOLING
- 3. OUTSOURCING JOBS

JOB GROWTH **All States**



Job growth, Utah & Other states



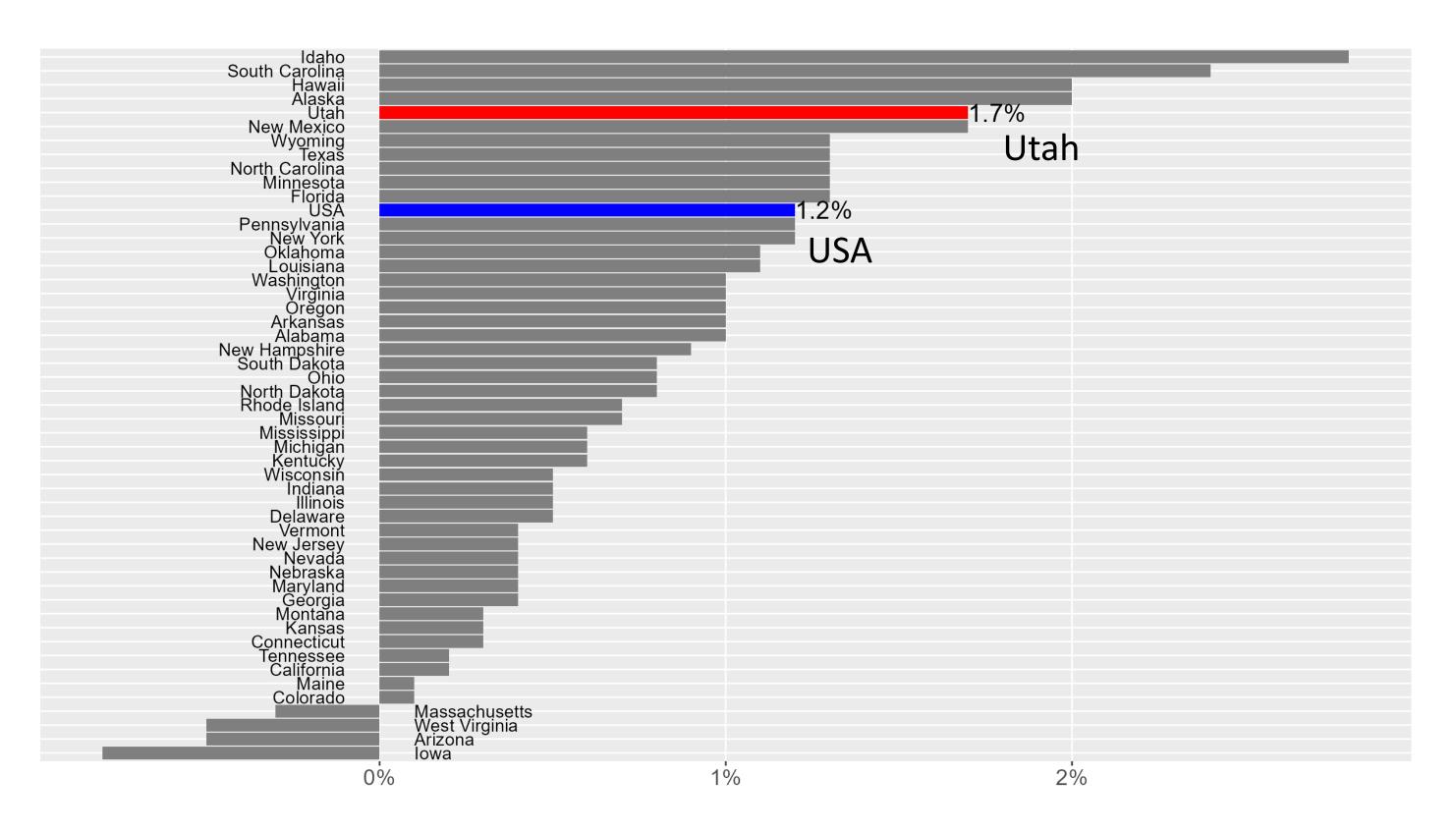
YEAR-OVER JOB GROWTH, STATE COMPARISON

March 2025



Utah is 5 th in the nation for year - over job growth.

Starting to slow from tremendous post -2020 growth.

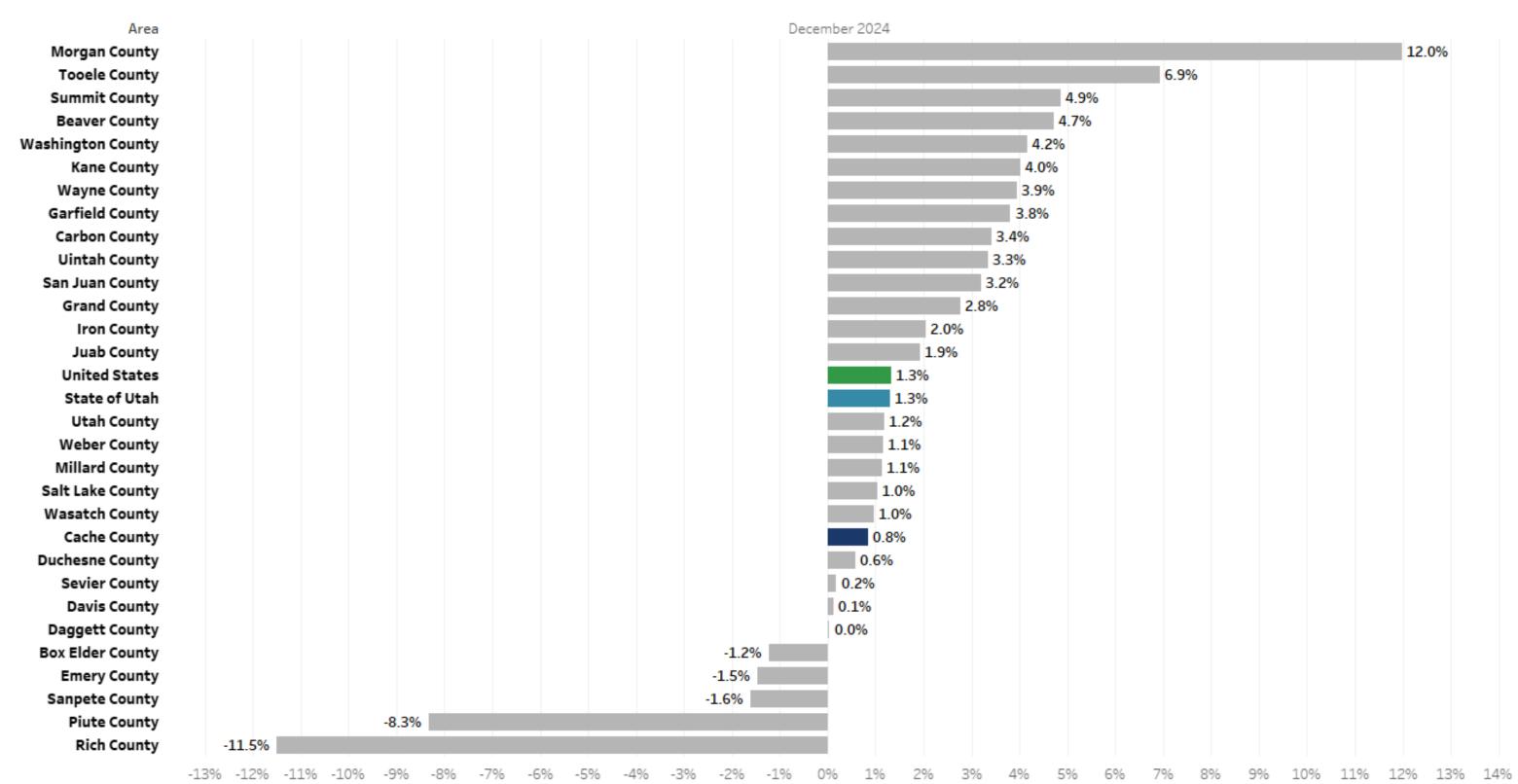


Source: Bureau of Labor Statistics

YEAR-OVER JOB GROWTH, COUNTY COMPARISON

December 2024



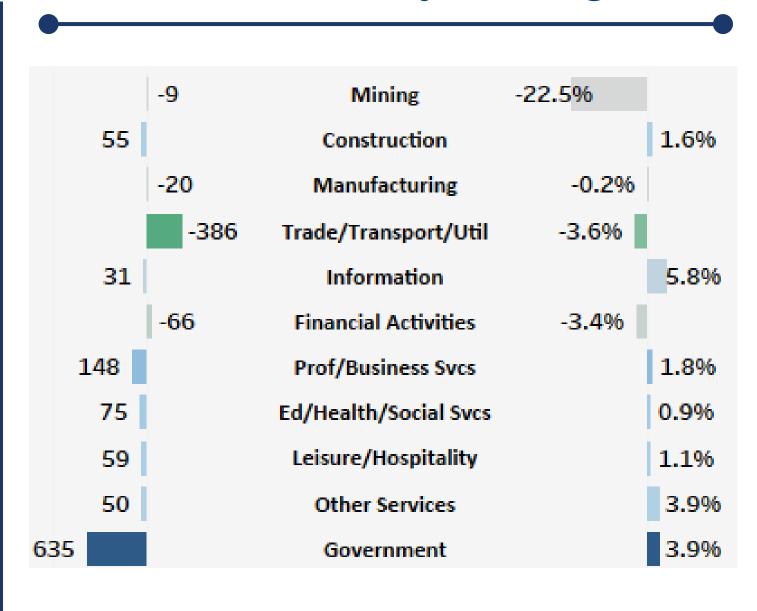


YEAR OVER JOB GROWTH

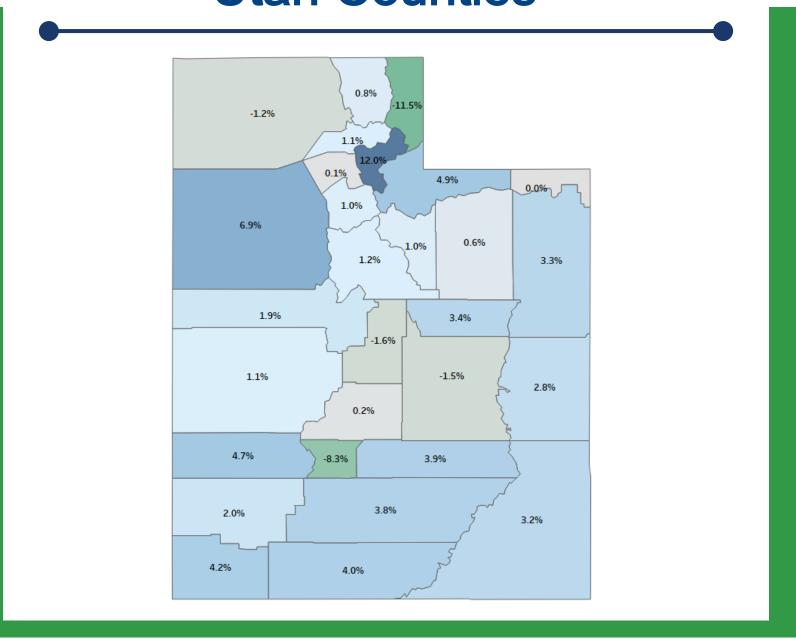
2024



Cache Industry Change



Utah Counties



Source: Utah Department of Workforce Services

CACHE COUNTY EMPLOYMENT 2024



Government is the largest employer, almost entirely due to USU and Cache School District being the two largest employers in the county.

Manufacturing includes a diverse spread of goods, including food, electronics, healthcare, chemicals, and plastics.

	T 1 /T	D (/D : 0	5 1/11 - 111 /s	
Government: 15,055 (22%)	Employment: 10,555	Prof/Business Svcs Employment: 8,005 (12%)	Ed/Health/Social Svcs Employment: 7,955 (12%)	
Manufacturing Employment: 13,343 (20%)				
	Leisure/Hospitality Employment: 5,443 (8%)	Construction Employment: 3,382 (5%)	Financial Activities	Other

Source: Utah Department of Workforce Services

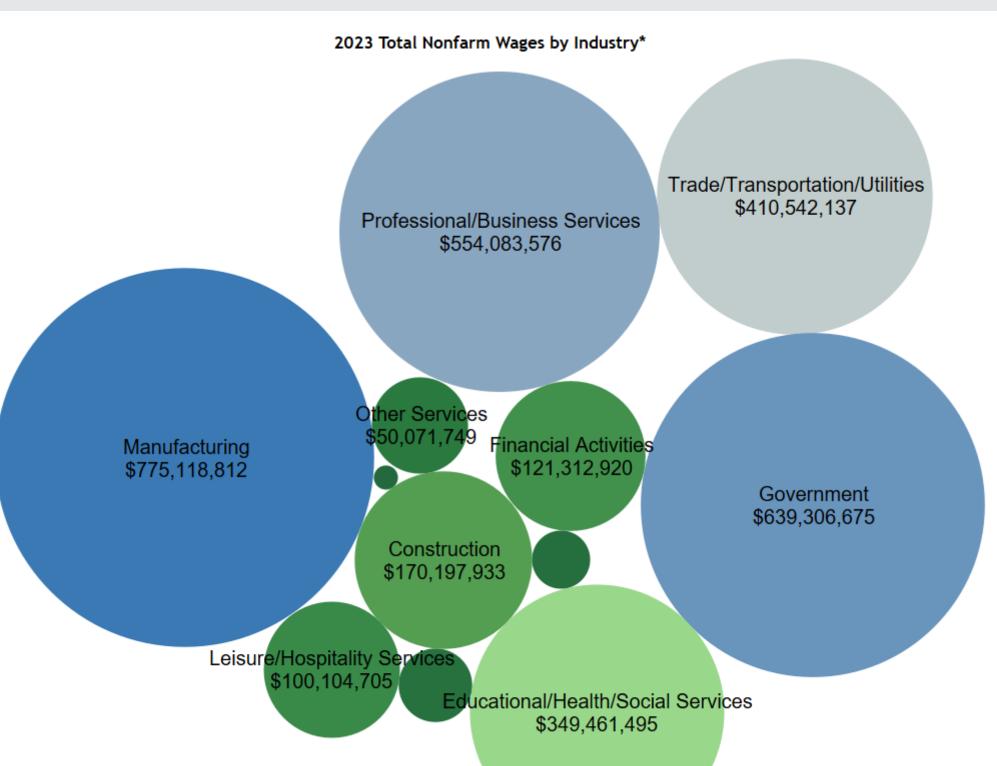
CACHE PAYROLL WAGES BY INDUSTRY

2023



Manufacturing pays a disproportionate amount of the county's wages.

Professional/business services and trade/transport/utility also swap: the former pays more while it employs less.



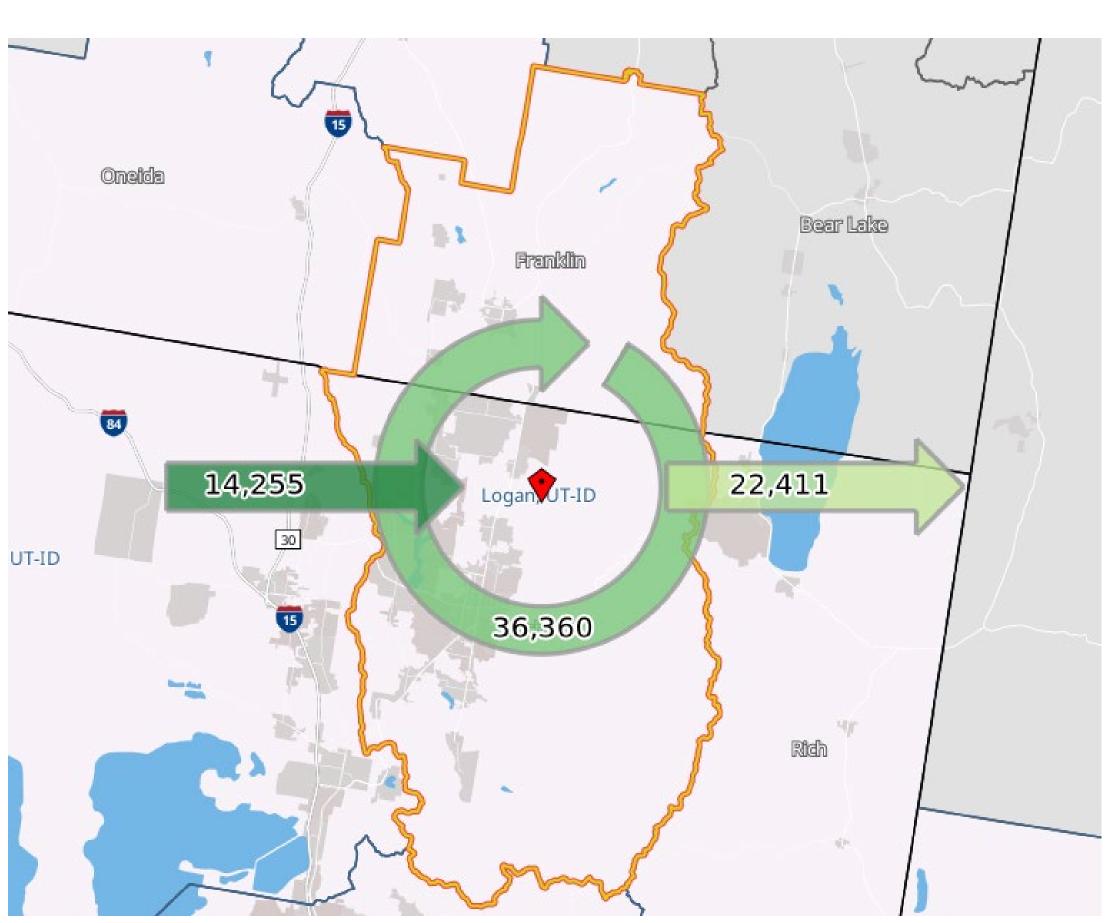


OnTheMap A Look at Commuting

Cache County is a net exporter of workers while being one of the few counties to have the majority of their jobs filled by residents of the same county.

In other words, Cache is unique in that the people living there are largely the people working there.

Out commuters tend to work a slightly higher paying job than their non -commuting counterparts.



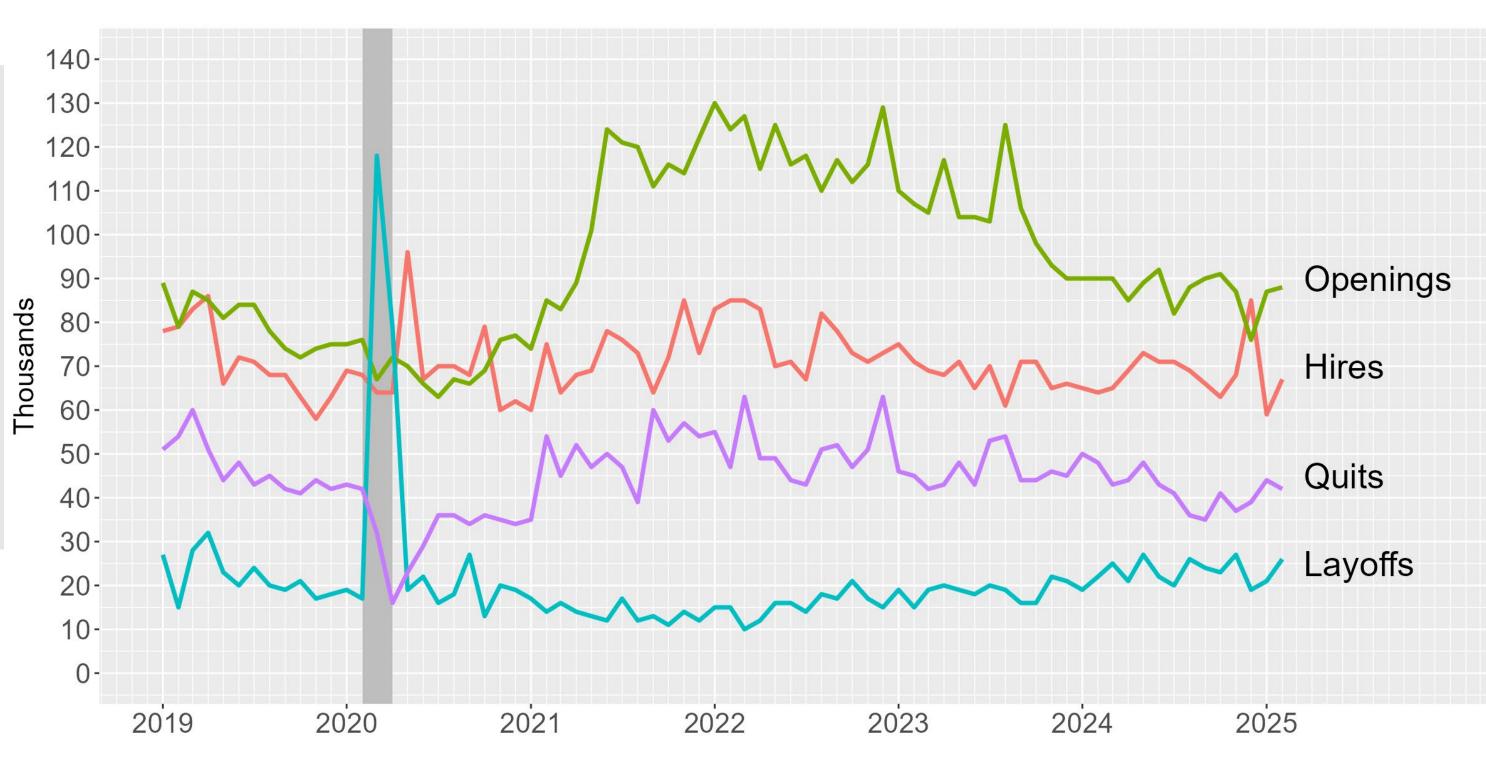
Source: U.S. Census Bureau

UTAH'S

LABOR MARKET IS COOLING



- As the economy slows from the heightened levels seen in 2022, job openings decline.
- Similarly, the quit rate declines as the certainty of finding another job decreases.
- Layoffs, which were low following the pandemic have begun to increase.

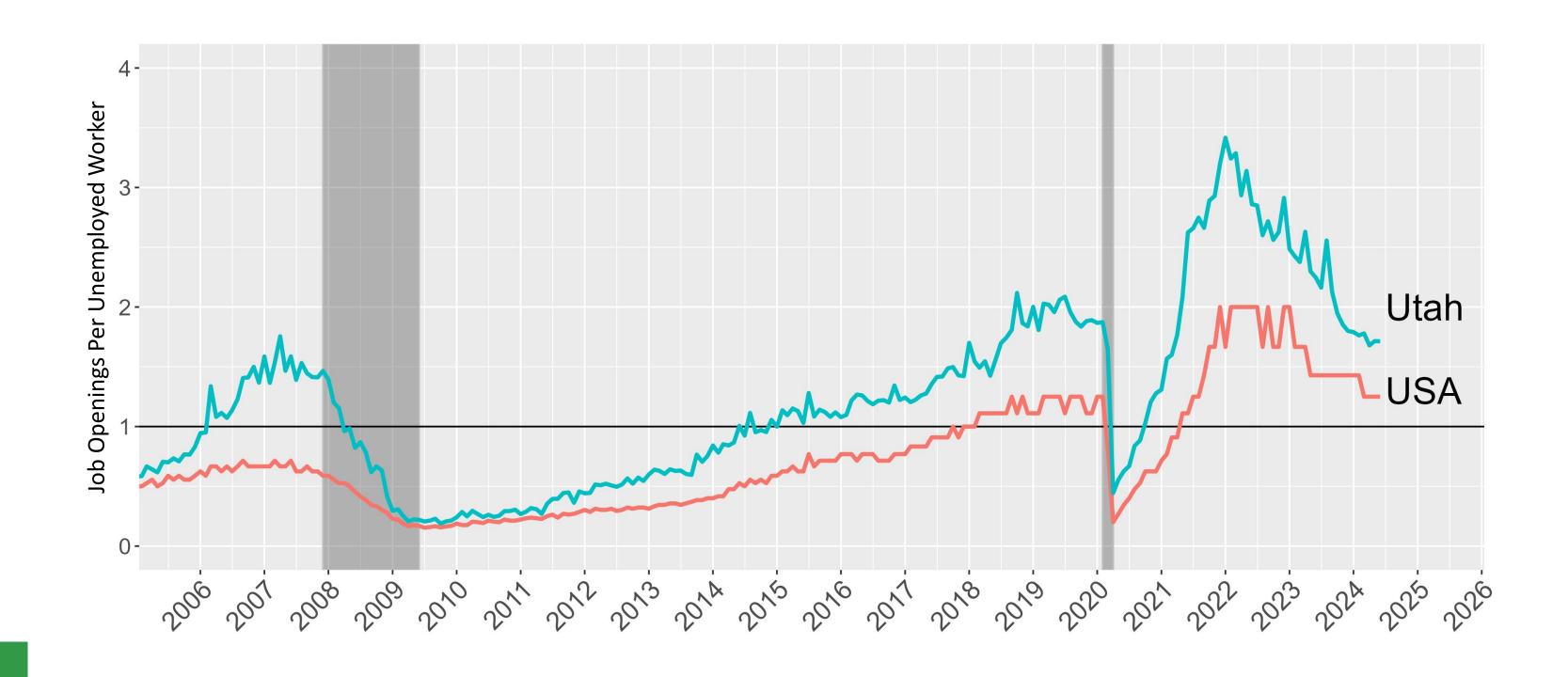


Source: Bureau of Labor Statistics

JOB OPENINGS PER UNEMPLOYED WORKER

Utah & U.S.



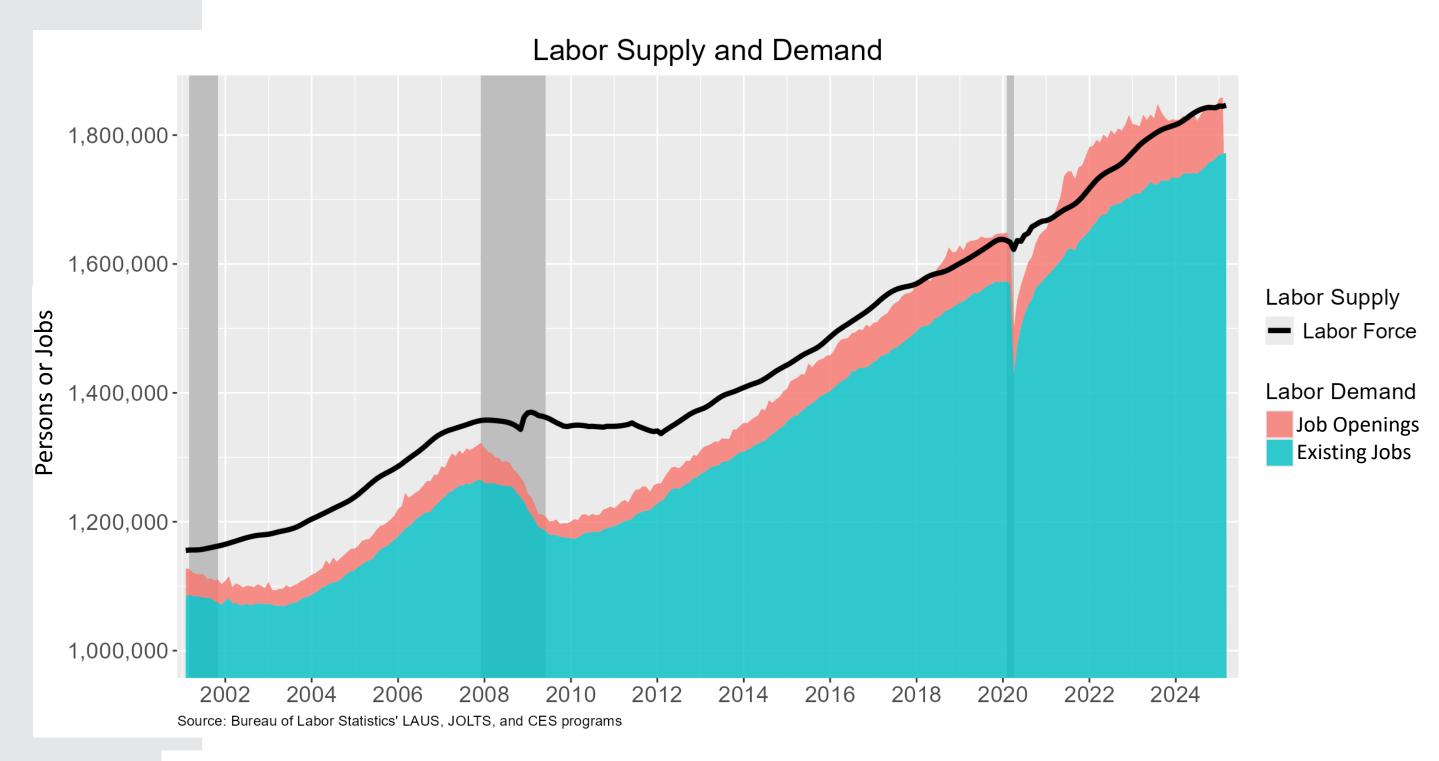


LABOR SUPPLY AND DEMAND



Available labor force has historically been ample for the Utah workforce.

Pressure began to build pre-2020 and has resumed since, lessening recently.



UNEMPLOYMENT RATE

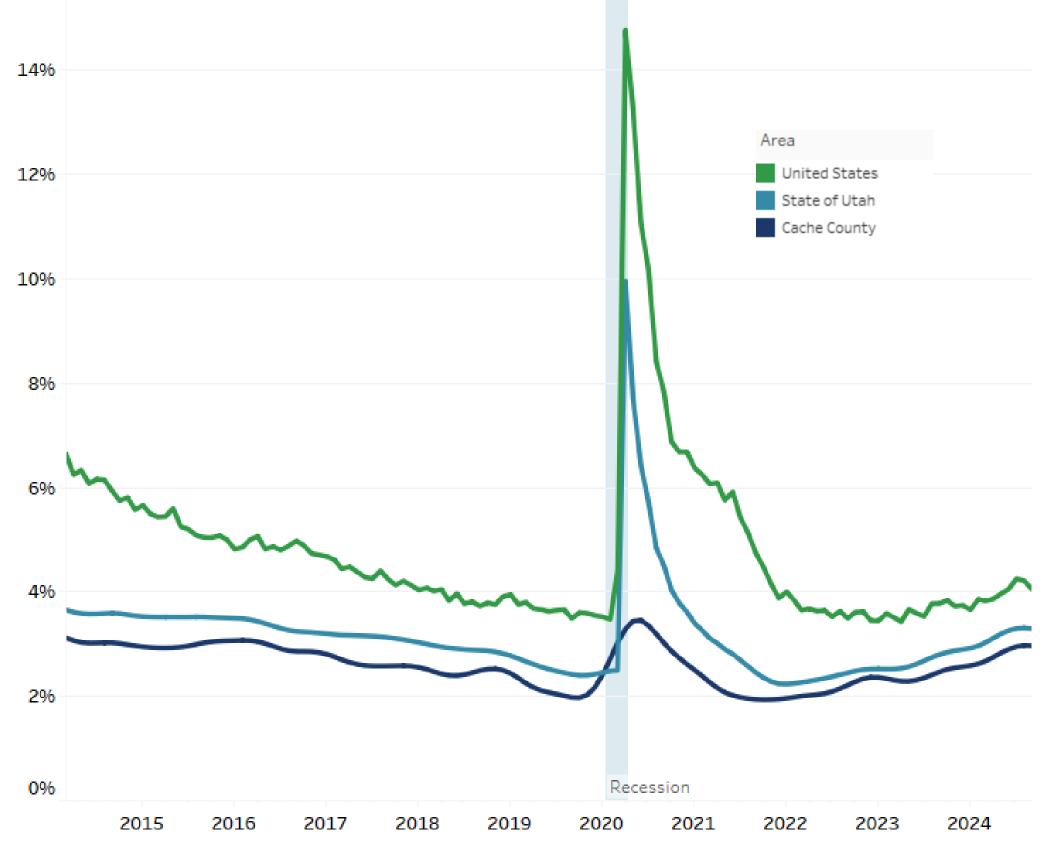
National, State, and Local

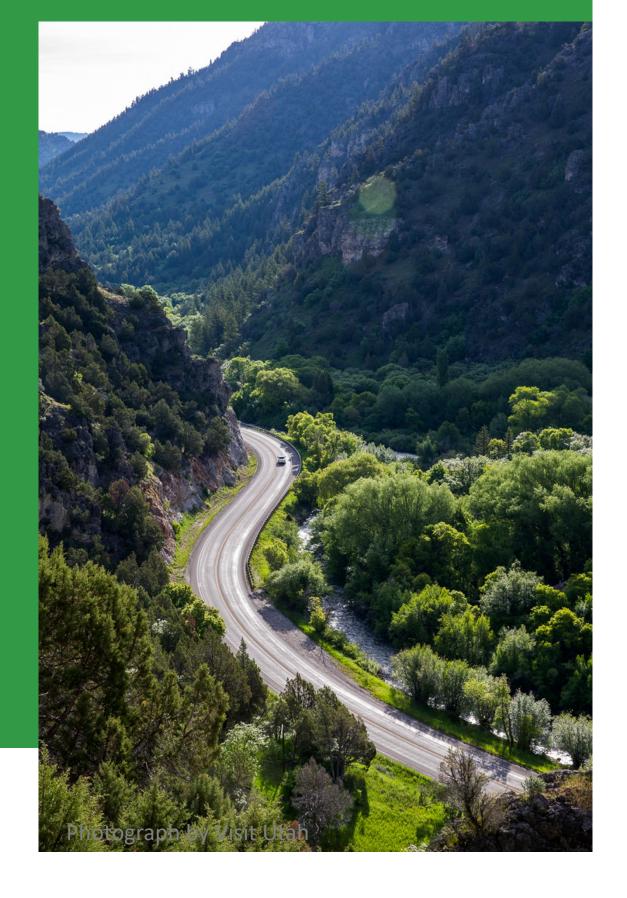


Full employment is usually around 4 -4.5%.

Continued job openings have drawn most available workers into the labor force.

Nontraditional workers become more appealing: part -time, flexible shifts, on -the-job training.





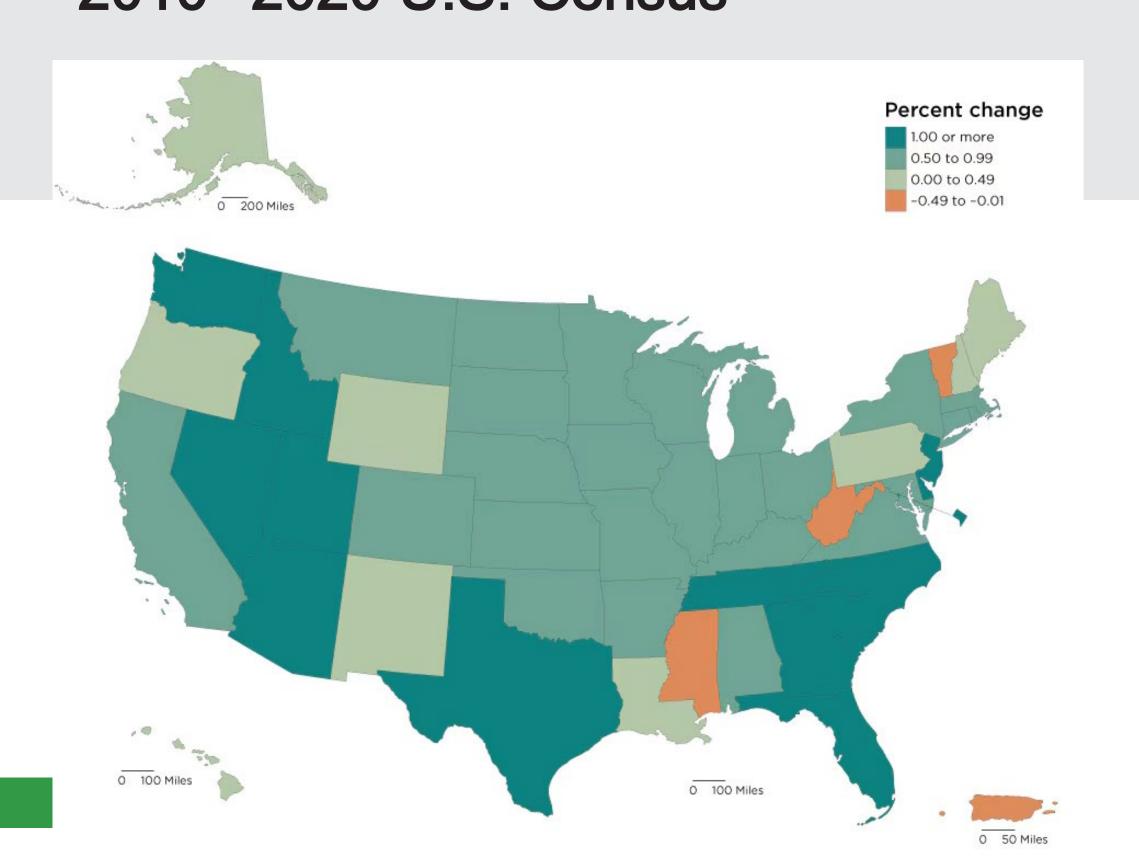


What CHALLENGES do we FACE

- 1. CHANGING DEMOGRAPHICS OF GROWTH
- 2. HOUSING AFFORDABILITY
- 3. INFLATION

STATE GROWTH 2010 - 2020 U.S. Census



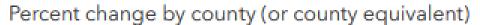


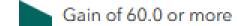
State/District	Population Growth Rate
DC	2.2
Florida	2.0
Texas	1.8
Utah	1.8
South Carolina	1.7
Nevada	1.7
Idaho	1.5
North Carolina	1.5
Delaware	1.5
Arizona	1.5

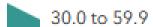
Source: U.S. Census Bureau

POPULATION GROWTH Centered on Metro Areas











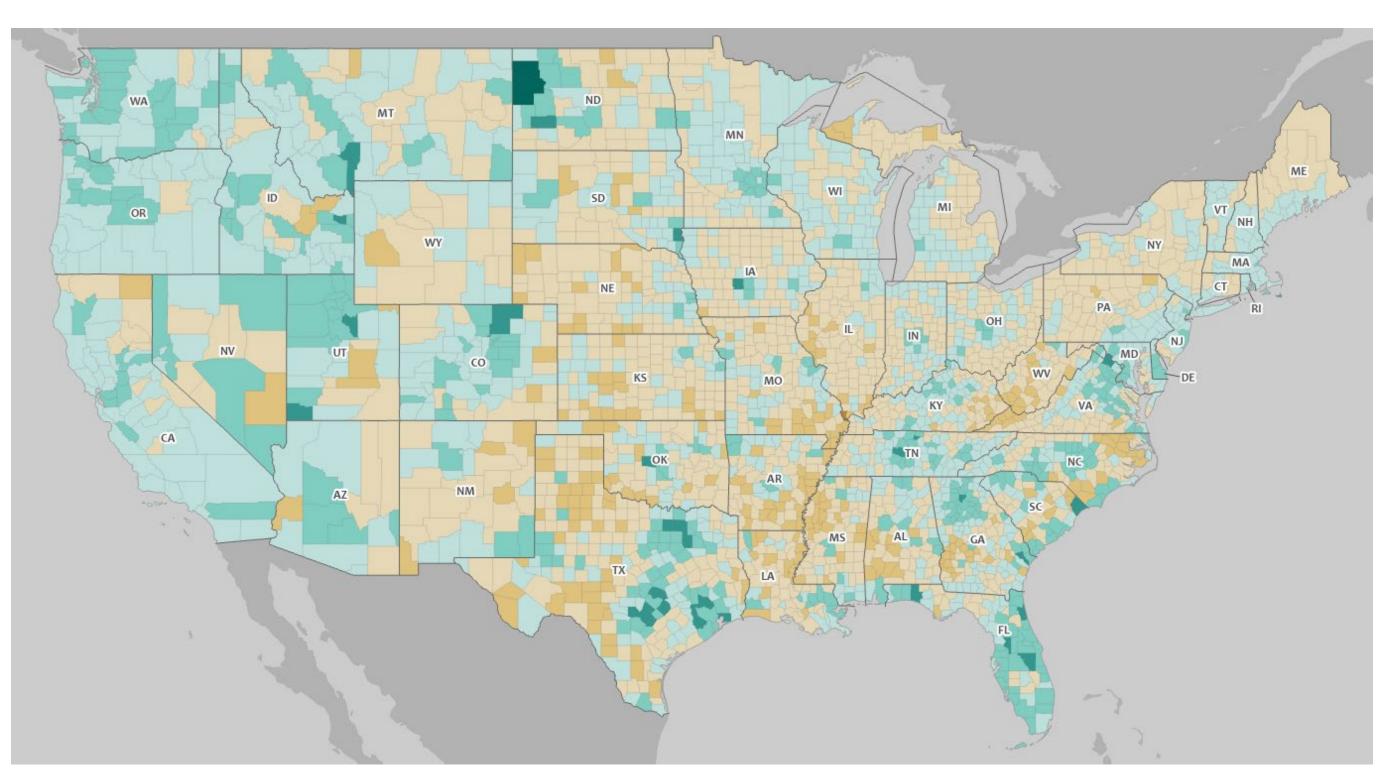








U.S. percent = 7.4



UTAH

Components of Population Change

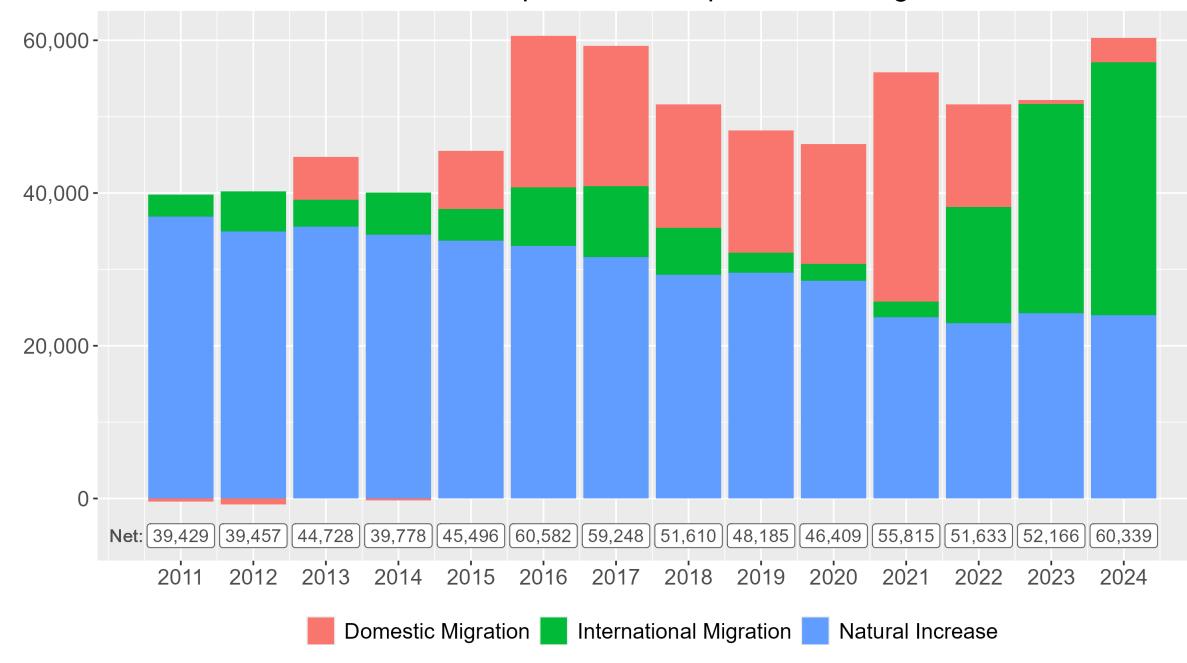
Natural increase consistently decreasing year-over.

In-migration increases in the '10's, fueled by positive economic growth.

Post 2020, in -migration has become the largest component of population growth.



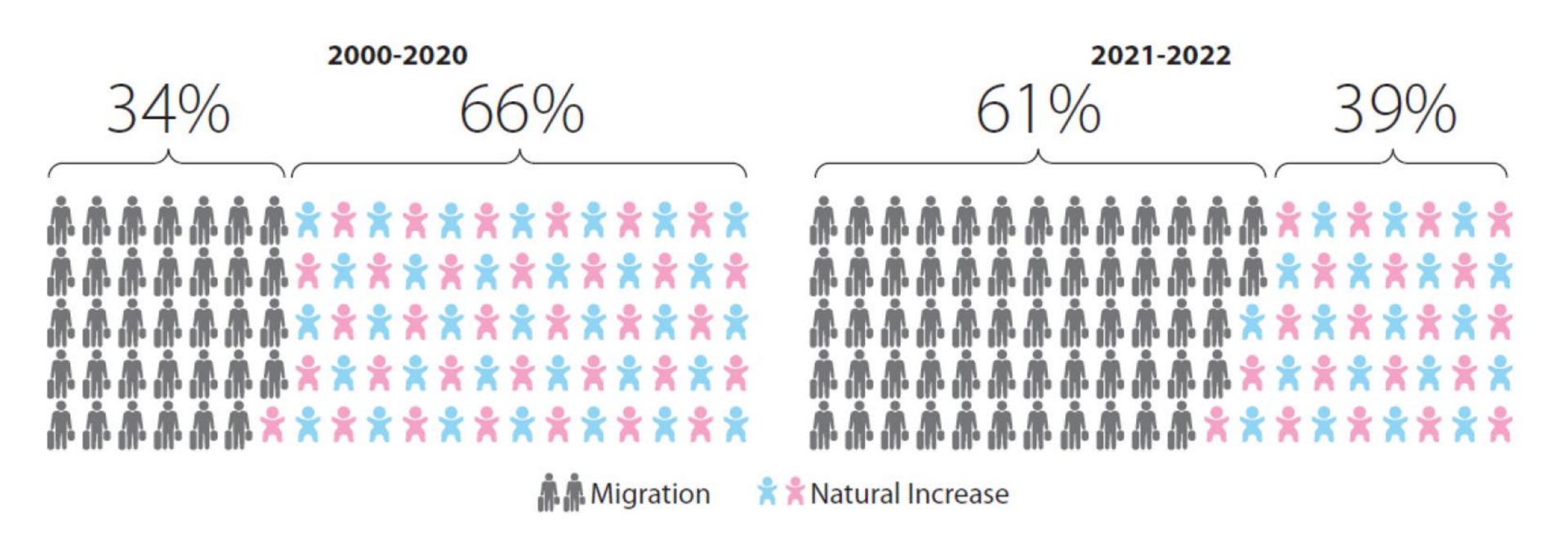
Utah: Components of Population Change



Source: U.S. Census Bureau

UTAH COMPONENTS OF POPULATION CHANGE





CACHE COUNTY

Components of Population Change

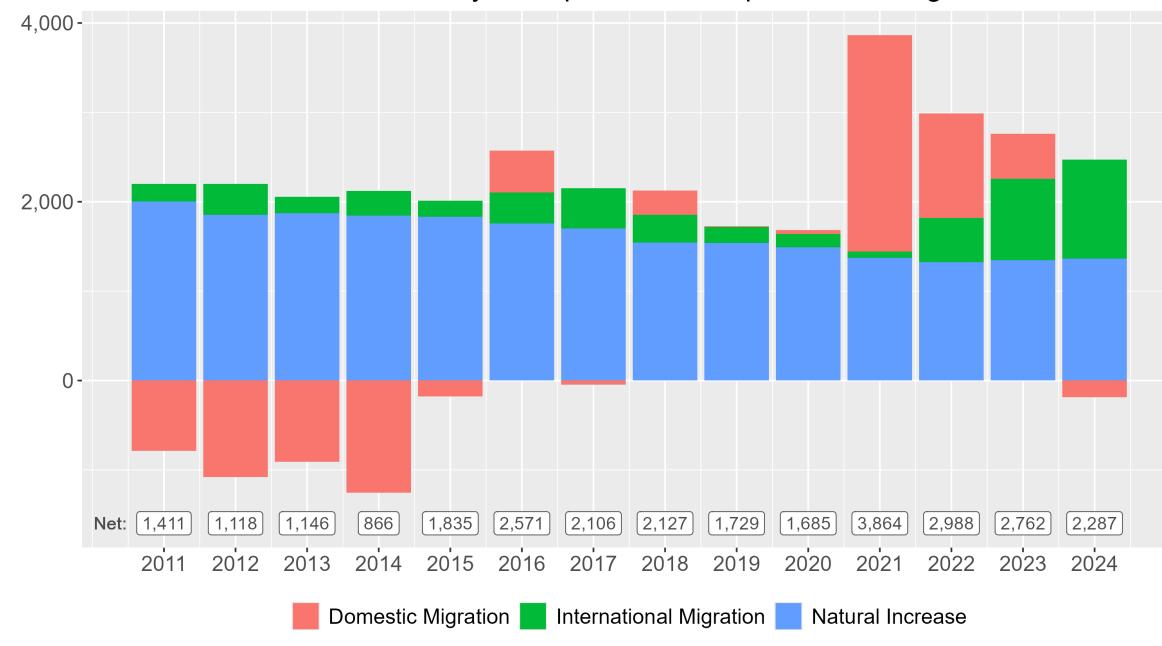
Local population has had outflow periods due to labor force opportunities.

In-migration increased during and post -COVID, with recent outflow.

Long-term projections for Cache County show uniqueness: in the long run, natural increase should be the largest driver of growth.







Source: U.S. Census Bureau

UTAH

IN-MIGRANT DOMESTIC ORIGINS, 2021

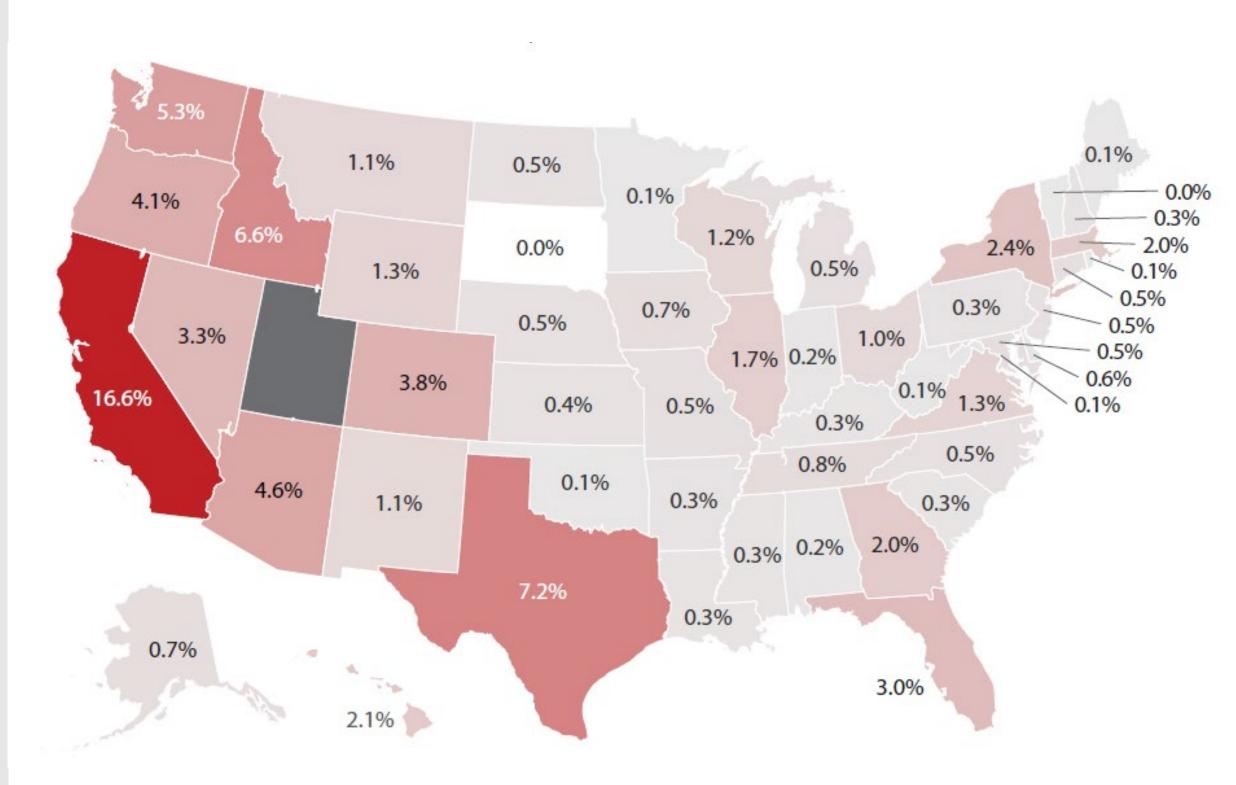
The largest share of Utah's in - migration comes from California (16.6%), followed by Texas (7.2%) and Idaho (6.6%).

Approximately 14.6% of migrants are international.

In-migrants are an asset in a tight labor market.

Utah's growing economy will continue to encourage employment related migration.





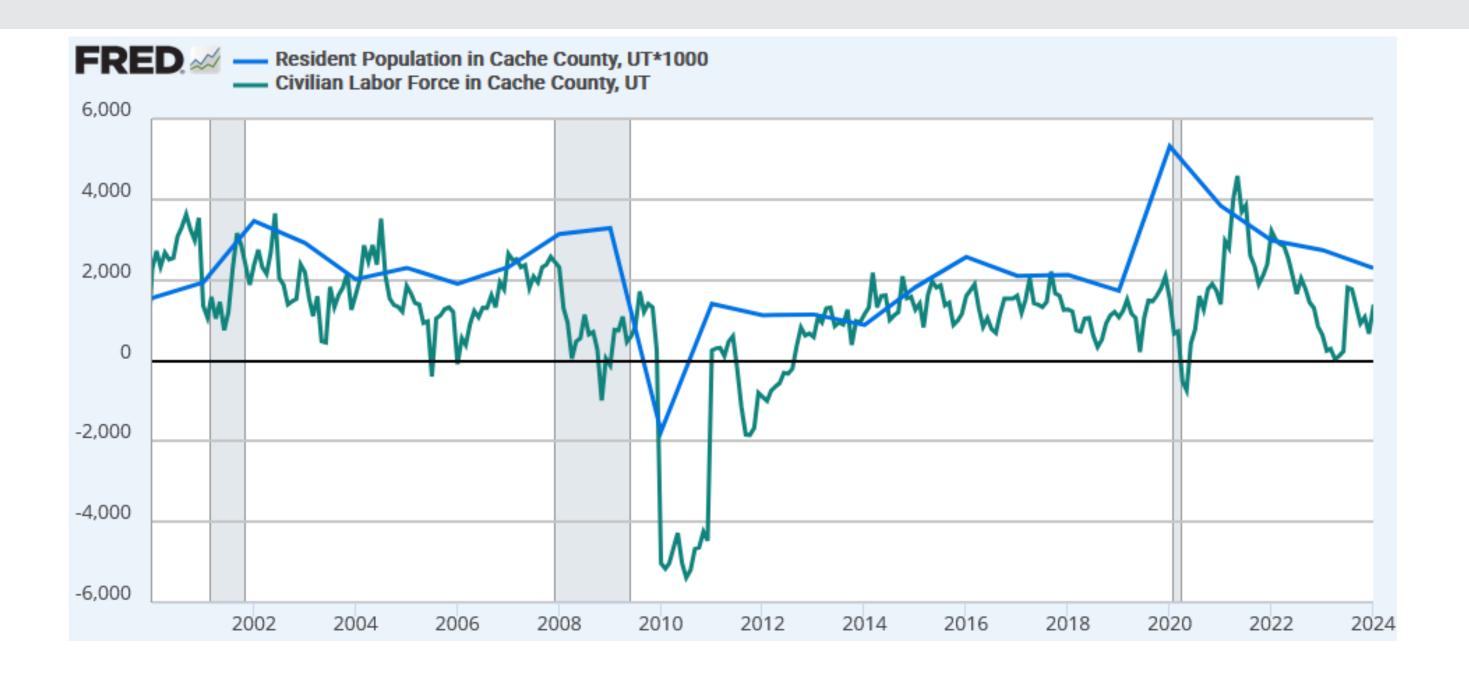
GROWTH IN CACHE



Labor Force & Population Estimates

Population is growing slightly faster than labor force.

Household composition and economic pressure impact this.



Source: Federal Reserve of St. Louis

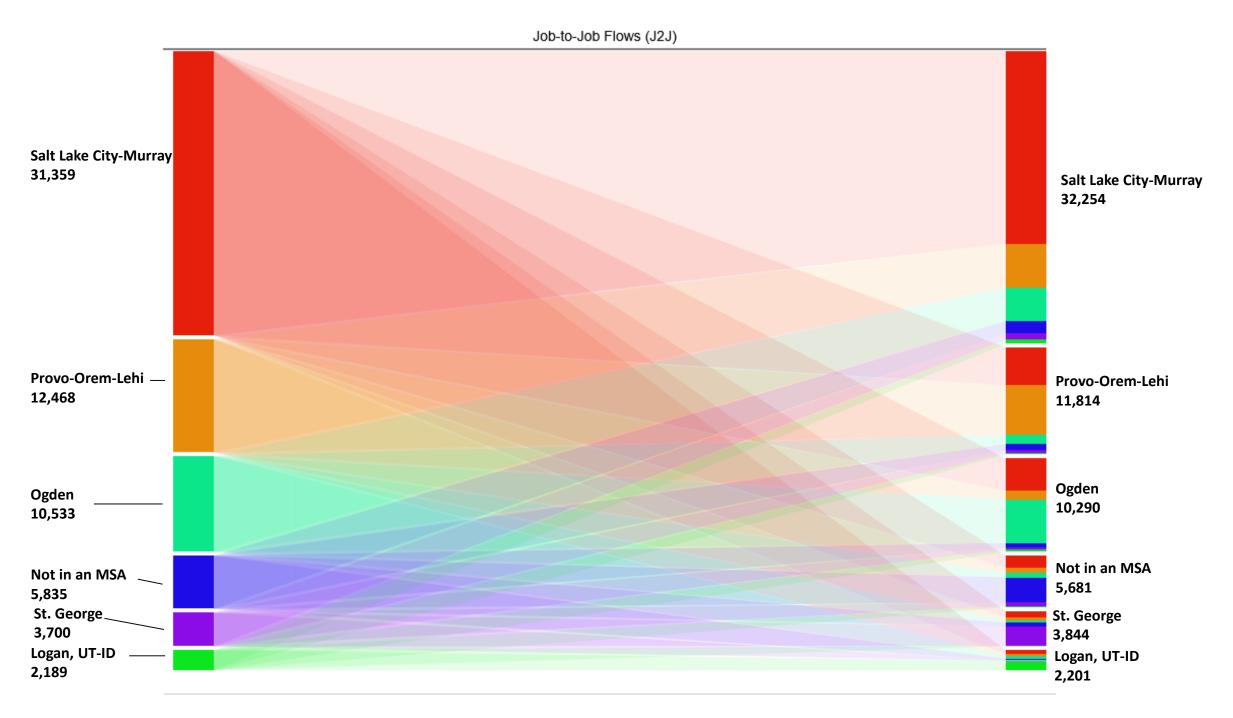
J2J FLOW Where are job switchers going to?

Over half of job changers in Cache Valley get a job outside of Cache Valley.

Students moving into full -time positions and employees looking for more diverse industries than are available in Cache Valley add pressure.

People leave or commute for jobs that pay higher than local wages.





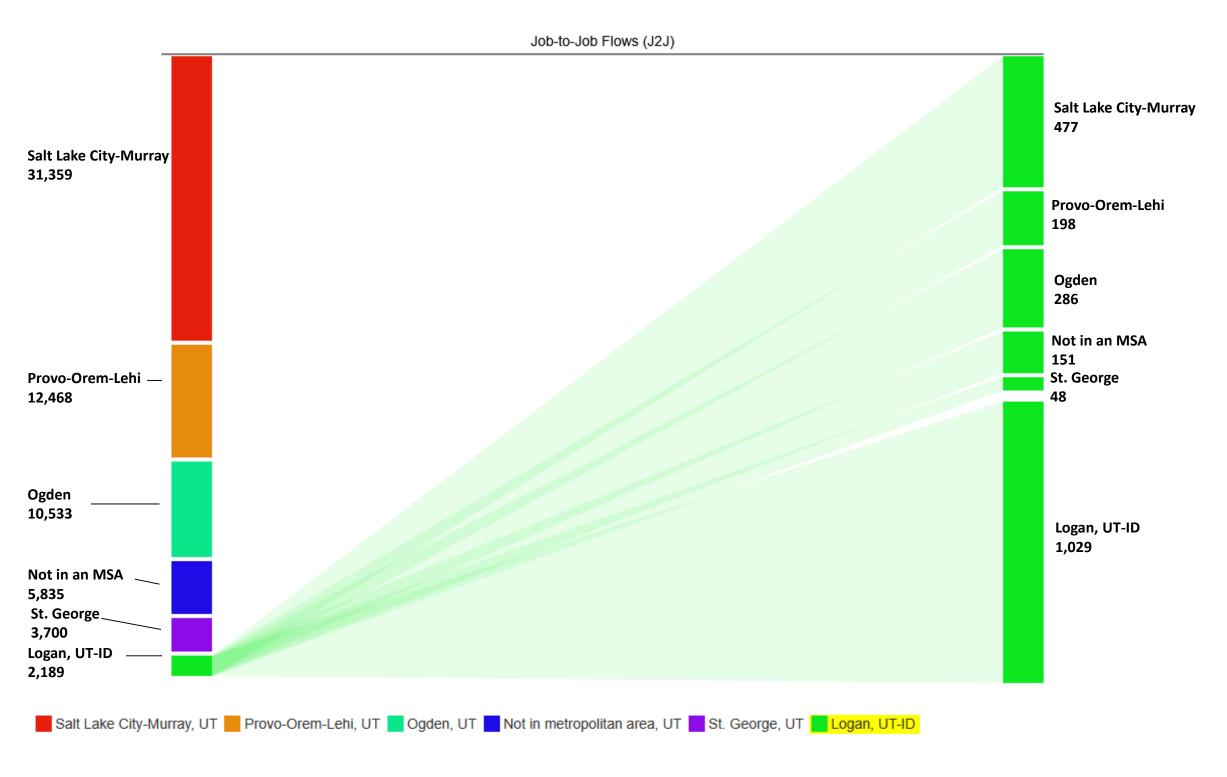
J2J FLOW Where are job switchers going to?

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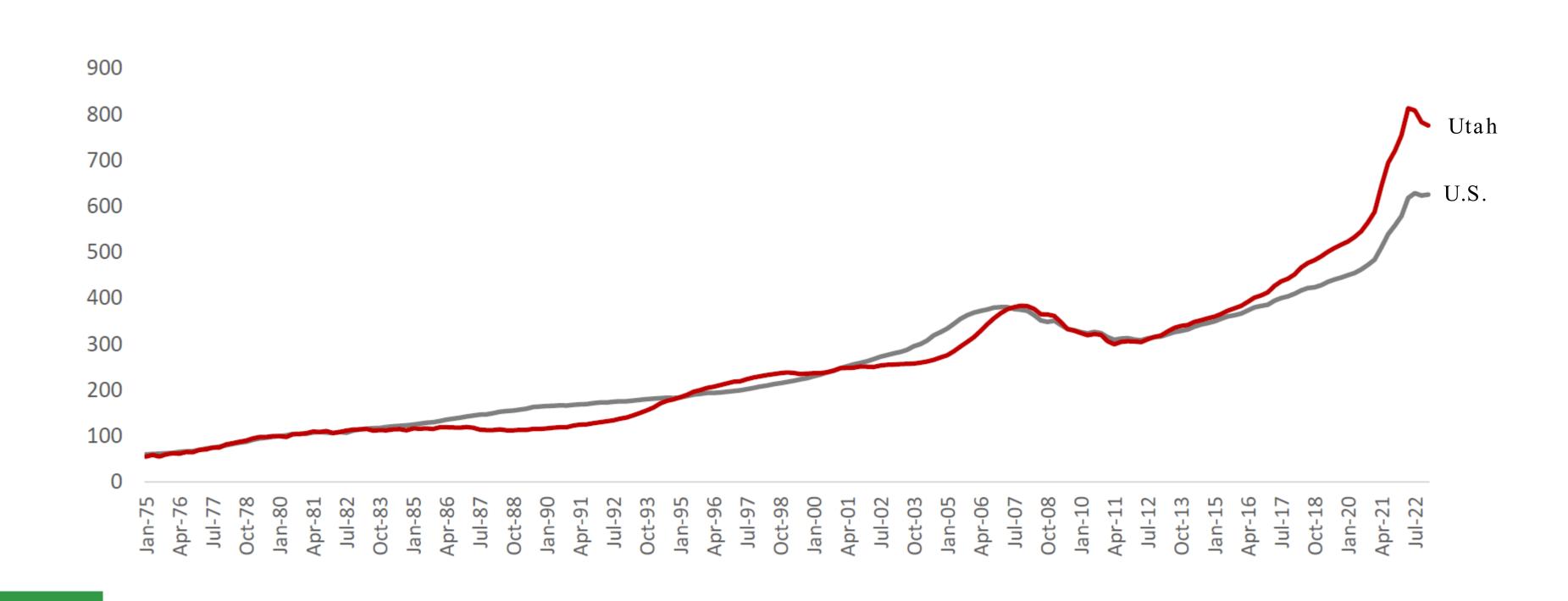


Source: U.S. Census Bureau

HOUSING PRICE INDEX

Utah & U.S.

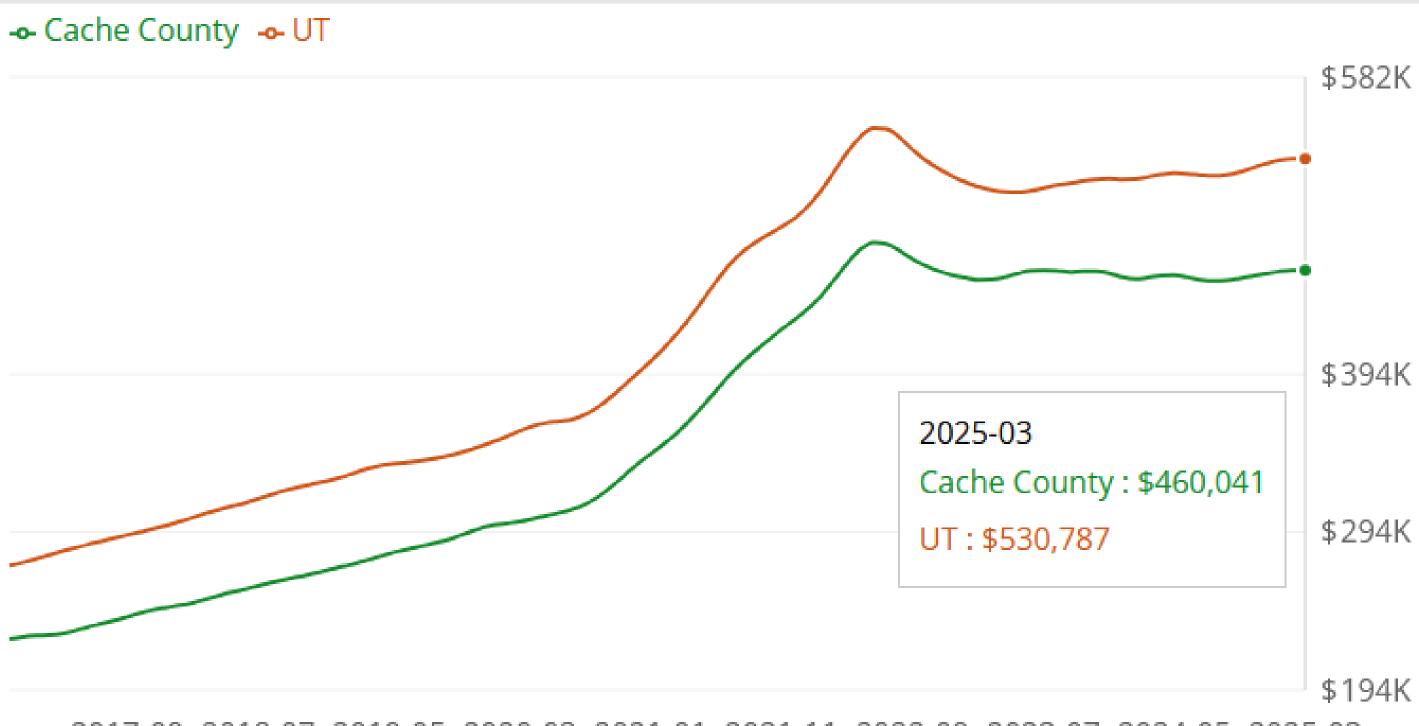




MEDIAN HOUSE PRICE

Cache County and Utah

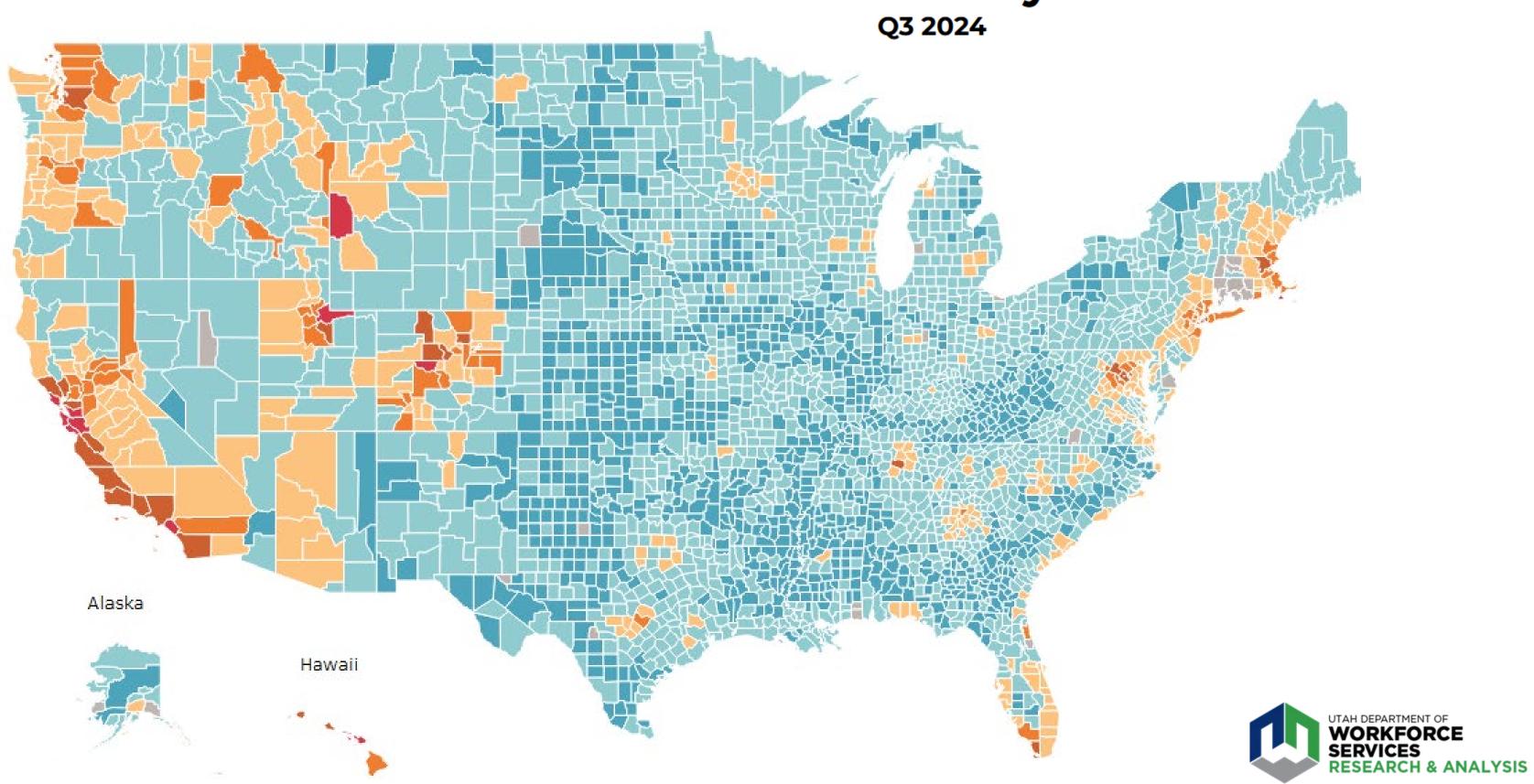




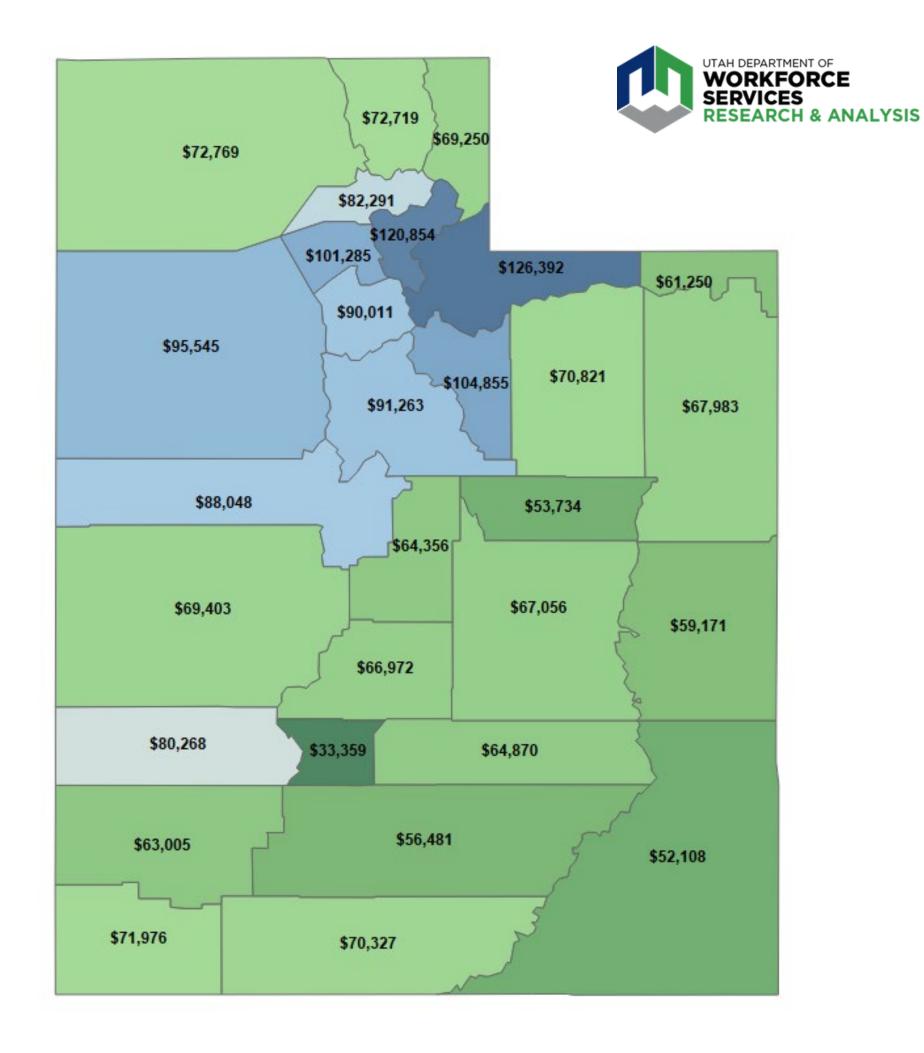
2017-09 2018-07 2019-05 2020-03 2021-01 2021-11 2022-09 2023-07 2024-05 2025-03

Source: Zillow

County Median Home Prices



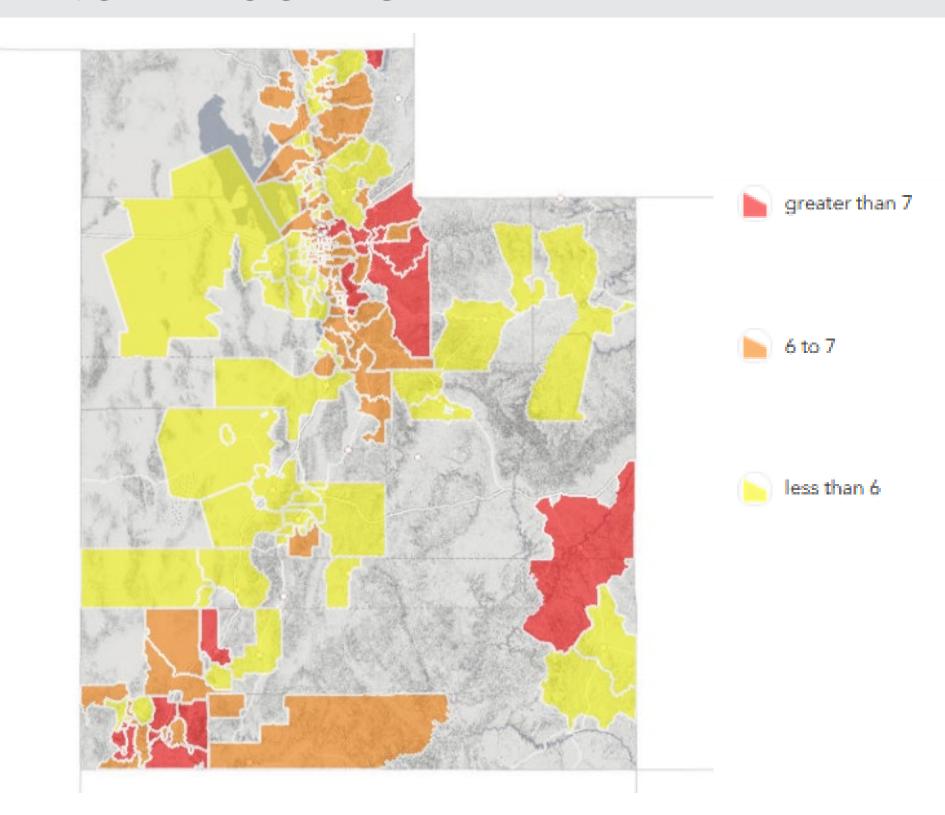
MEDIAN HOUSEHOLD INCOME Utah Counties



HOUSING AFFORDABILITY

Home - Price - to - Income





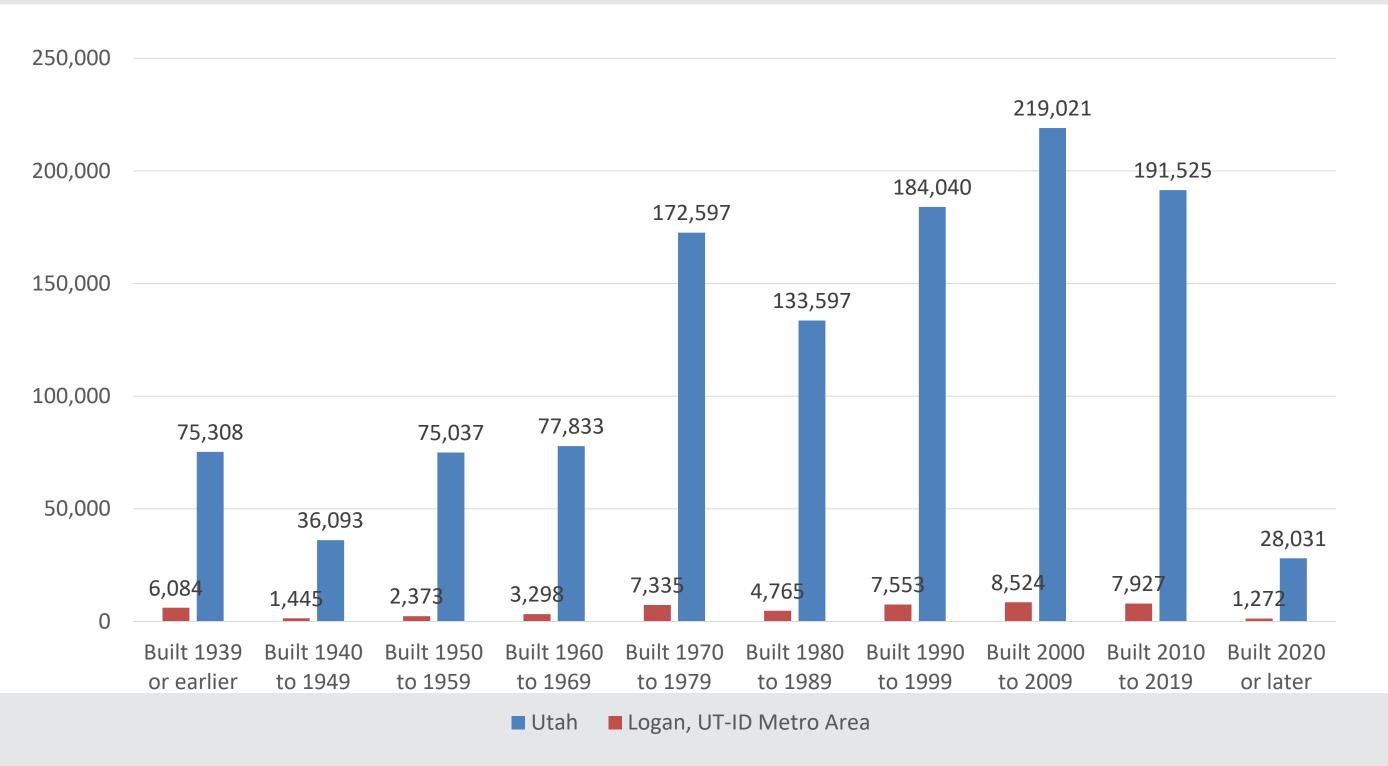
HOUSING UNIT CONSTRUCTION

By Decade (Through 2023)



Note: The Census Bureau defines a housing unit as a separate and independent living space that is intended for human habitation. It must meet the following criteria:

- Separate Entrance
- Living Facilities
- Independence



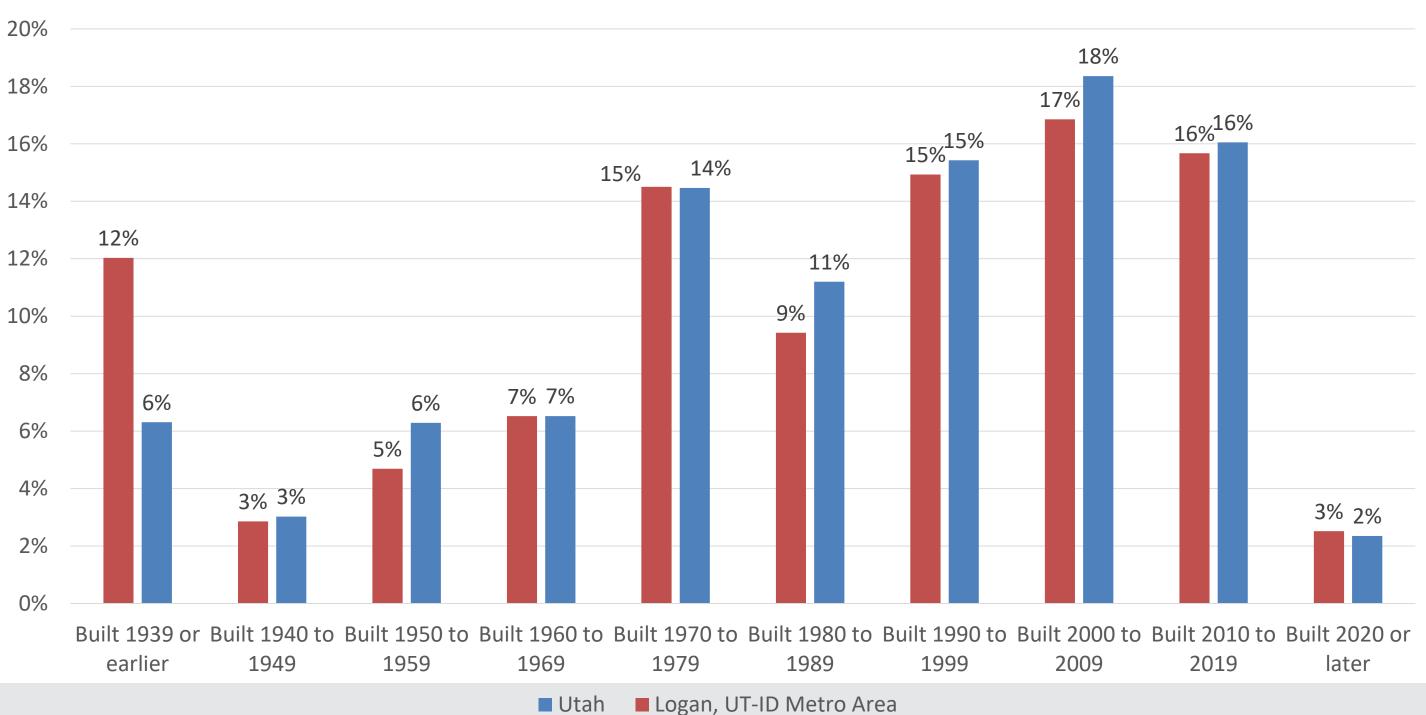
HOUSING UNIT CONSTRUCTION

By Decade (Through 2023)



Cache Valley is building at a slightly faster rate than the rest of the state.

Logan's history is also shown in its comparatively old housing inventory.



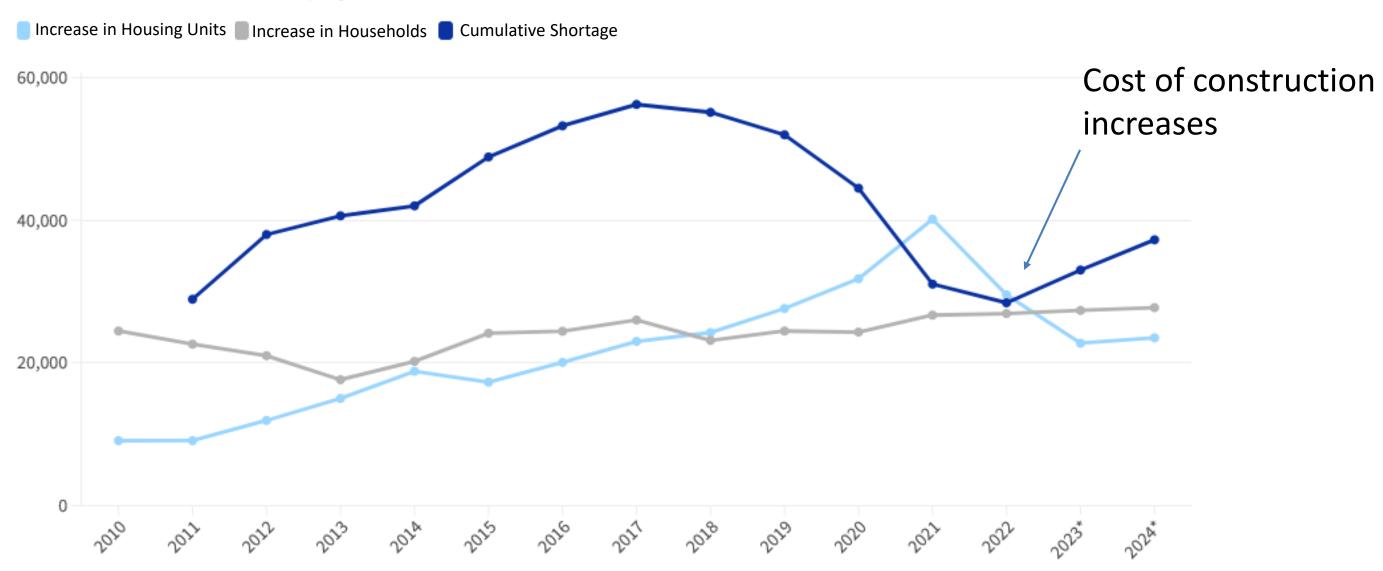
UTAH'S HOUSING DEFICIT



Household Formations Outpacing Home Construction

Utah's housing shortage

The rapid rise in mortgage rates threatens to undo recent progress addressing the state's housing shortage, two researchers said. Numbers for 2023 and 2024 are projected.



*forecast

HOUSING NEEDS

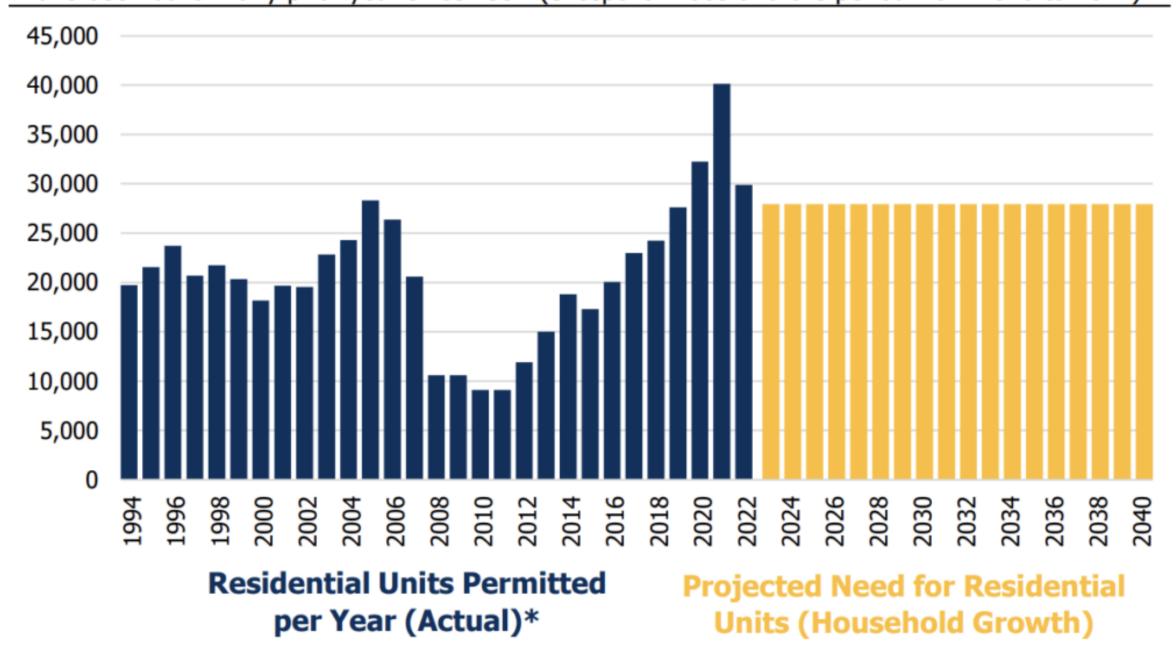
Statewide Projections

Utah's household formation rate is outpacing housing construction.

Population projections and historical residential unit permitting data show Utah will need to build 27,900 housing units per year.



Figure 1.3: Going Forward, Utah Needs to Build 27,900 Housing Units per Year to Keep Up with Forecasted Population Growth. More housing units per year are needed than have been built in any prior year since 1994 (except for 2005 and the period from 2020 to 2022).



Source: Utah Auditor's Office, Kem C. Gardner Institute, Utah News Dispatch

HOUSING NEEDS

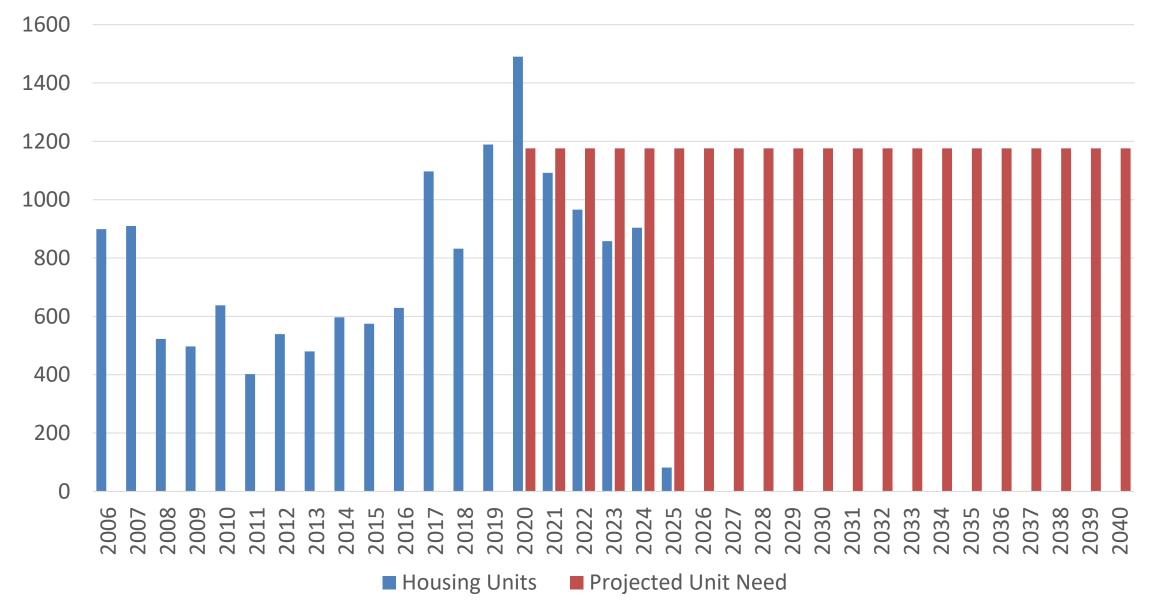
Cache County Projections

1,176 household per year are forming 2020 - 2040 in Cache County.

Average new housing units per year from 2006 - 2024 was 795.



Cache County
Housing Units Built v. Projected Household Formation



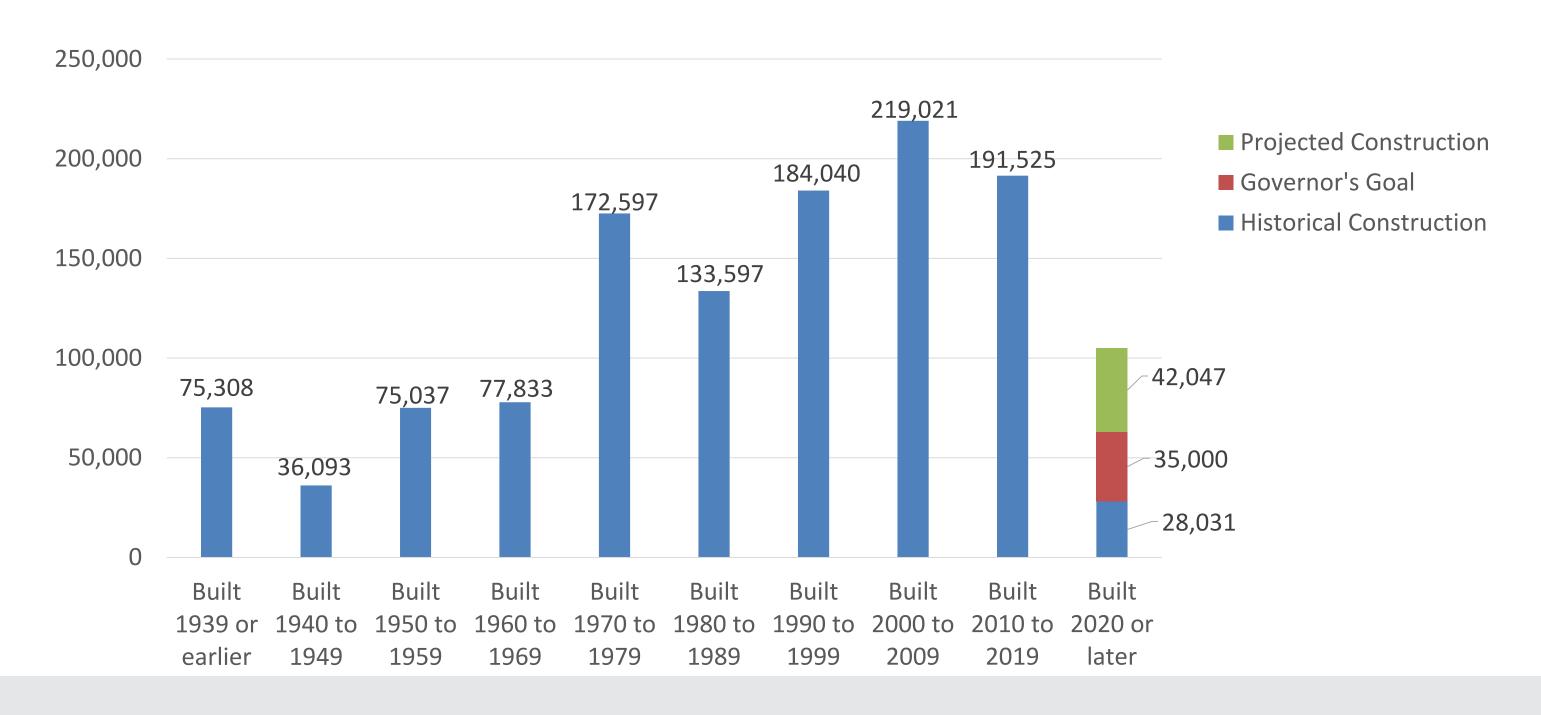
Source: Kem C. Gardner Institute, Utah Department of Workforce Services

HOUSING UNIT CONSTRUCTION

Through 2030



Using the current trend of housing to predict the rest of the decade and adding in the Governor's goal as an independent addition, 2020 will have the fewest homes built since the 1960's.

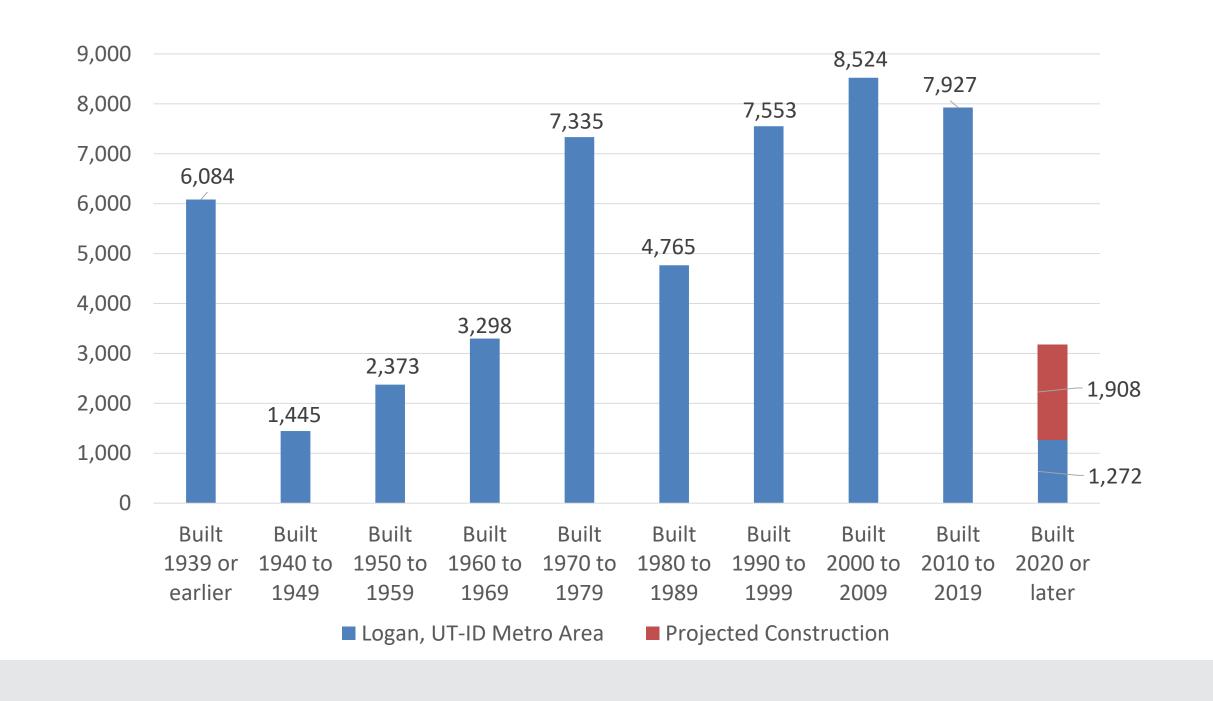


HOUSING UNIT CONSTRUCTION Through 2030



Using the current trend of housing to predict the rest of the decade, 2020 will have the fewest homes built since the 1950's.

In the '00s and the '10s, the majority of houses were built in the latter half of the decade. Not expected this decade.





Under Pressure

HISTORIC INFLATION

More money chasing *fewer goods* → Inflation

Multiple sources...

- 1. Federal aid from pandemic
- 2. High demand for goods
- 3. Supply chain disruption / Ukraine War
- 4. Labor shortage
- 5. Tariffs

February 2025 inflation at 2.8% year-over-year.

"The disinflation process during the last mile will be more uncertain, slower, and bumpier."

– Isabel Schnabel, European Central Bank



COMPONENTS OF

INFLATION

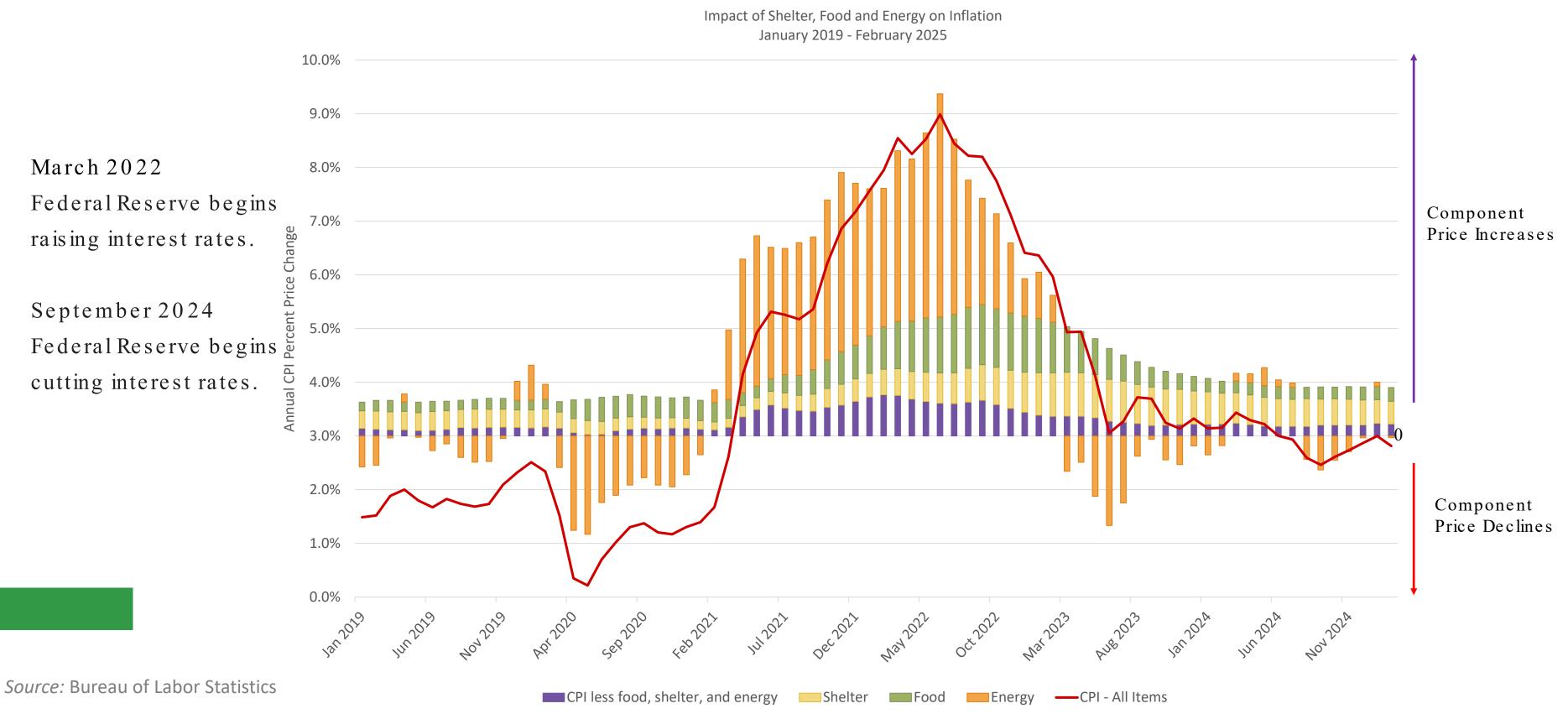


March 2022

Federal Reserve begins

raising interest rates.

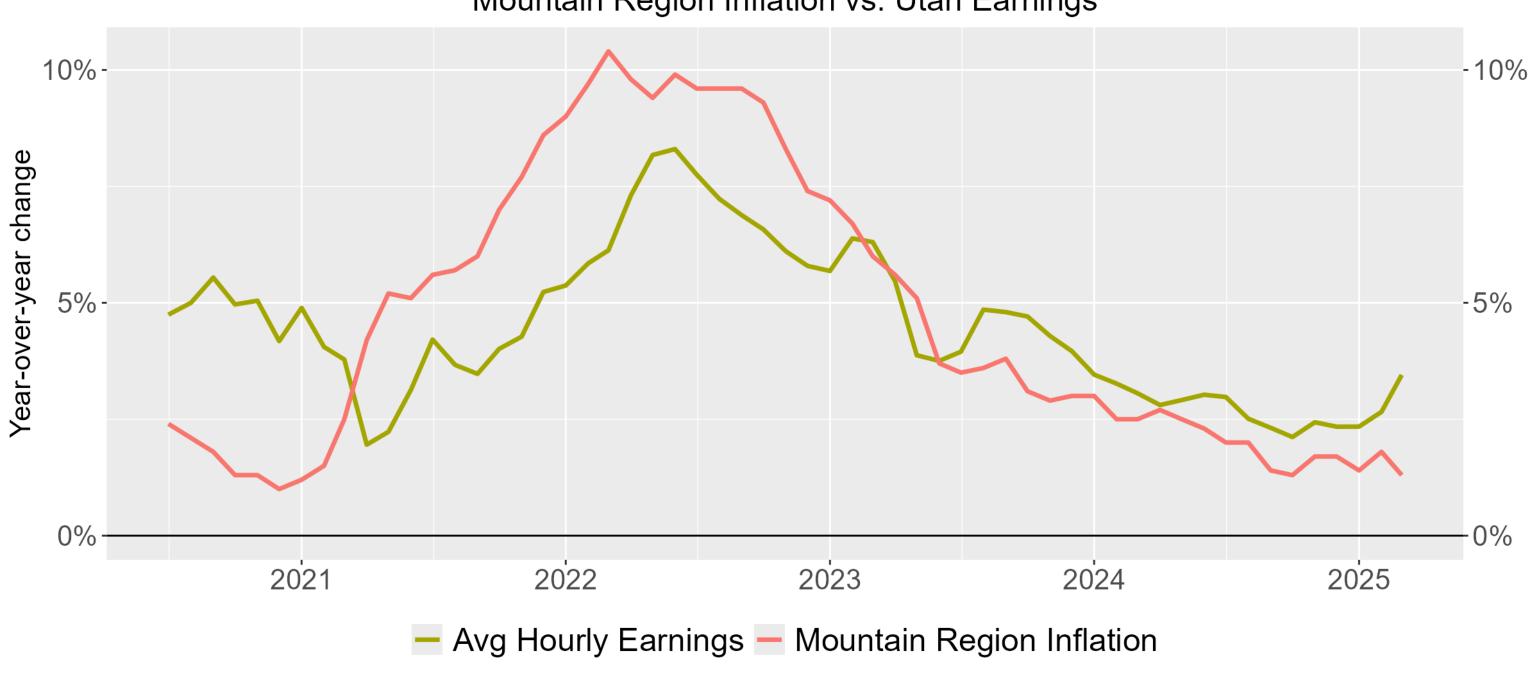
September 2024
Federal Reserve begins cutting interest rates.



WORKFORCE SERVICES RESEARCH & ANALYSIS

UTAH EARNINGS

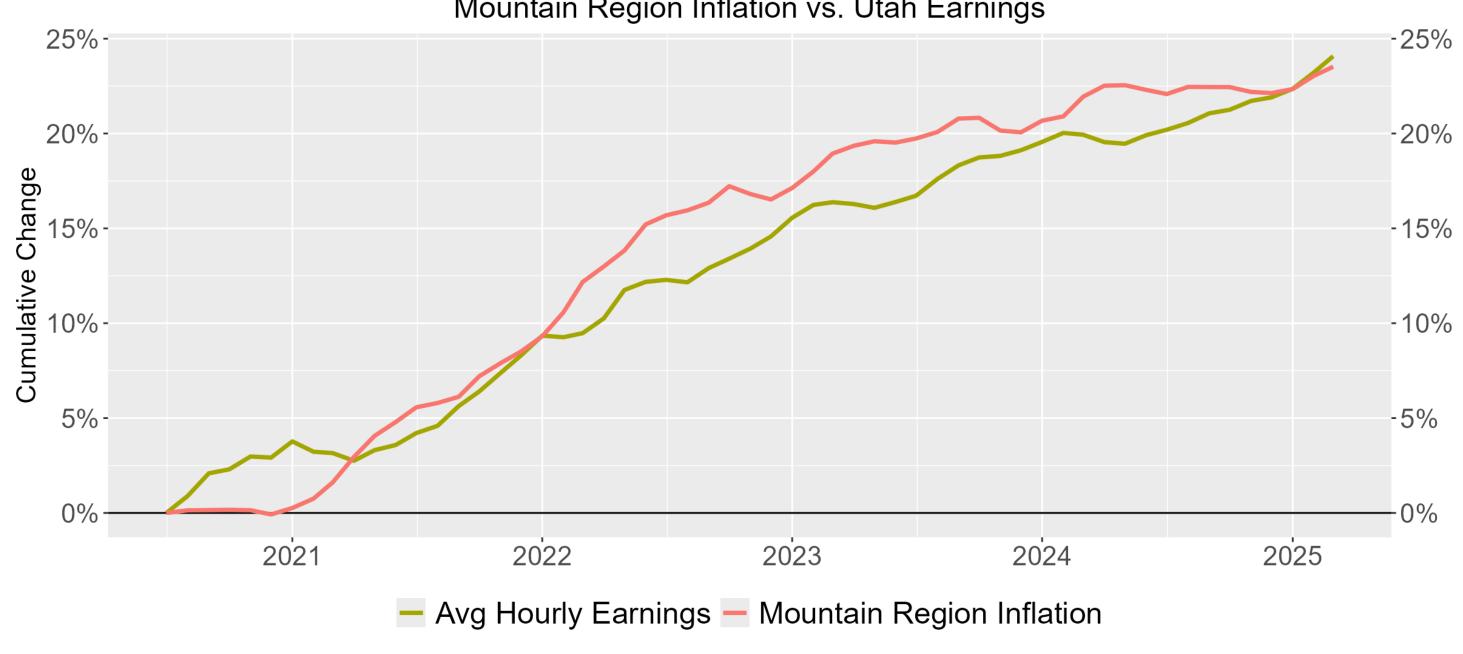
Inflation vs. Earnings Mountain Region Inflation vs. Utah Earnings



WORKFORCE SERVICES RESEARCH & ANALYSIS

UTAH EARNINGS

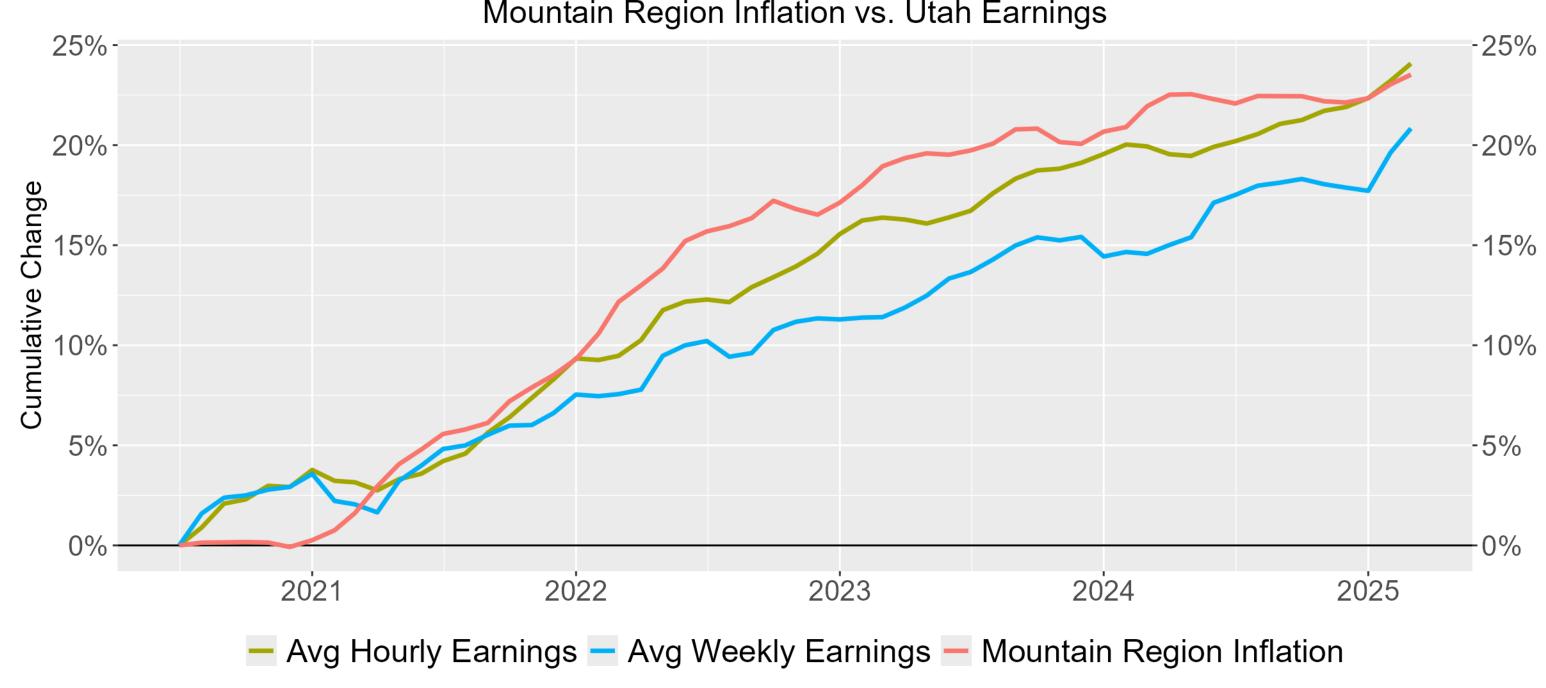




WORKFORCE SERVICES RESEARCH & ANALYSIS

UTAH EARNINGS

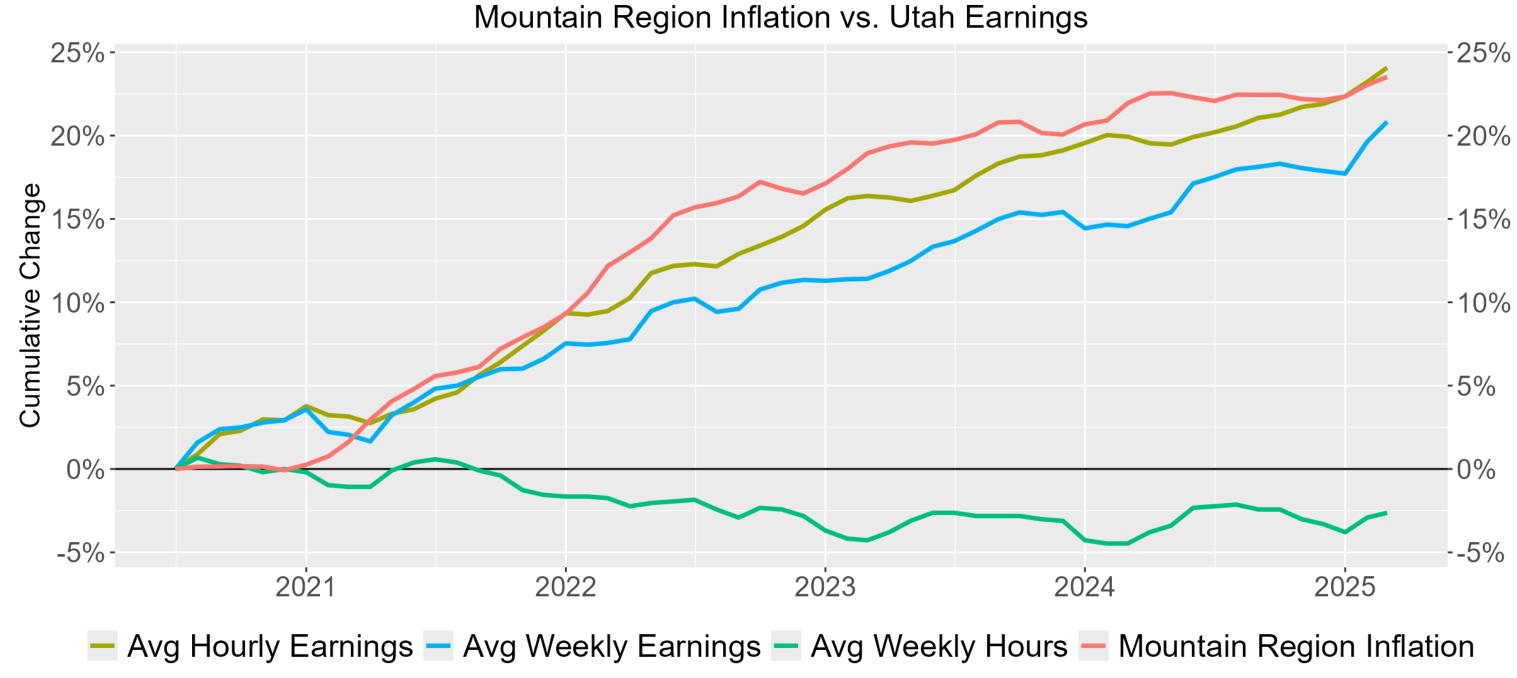
Cumulative Inflation vs. Earnings Mountain Region Inflation vs. Utah Earnings



WORKFORCE SERVICES RESEARCH & ANALYSIS

UTAH EARNINGS

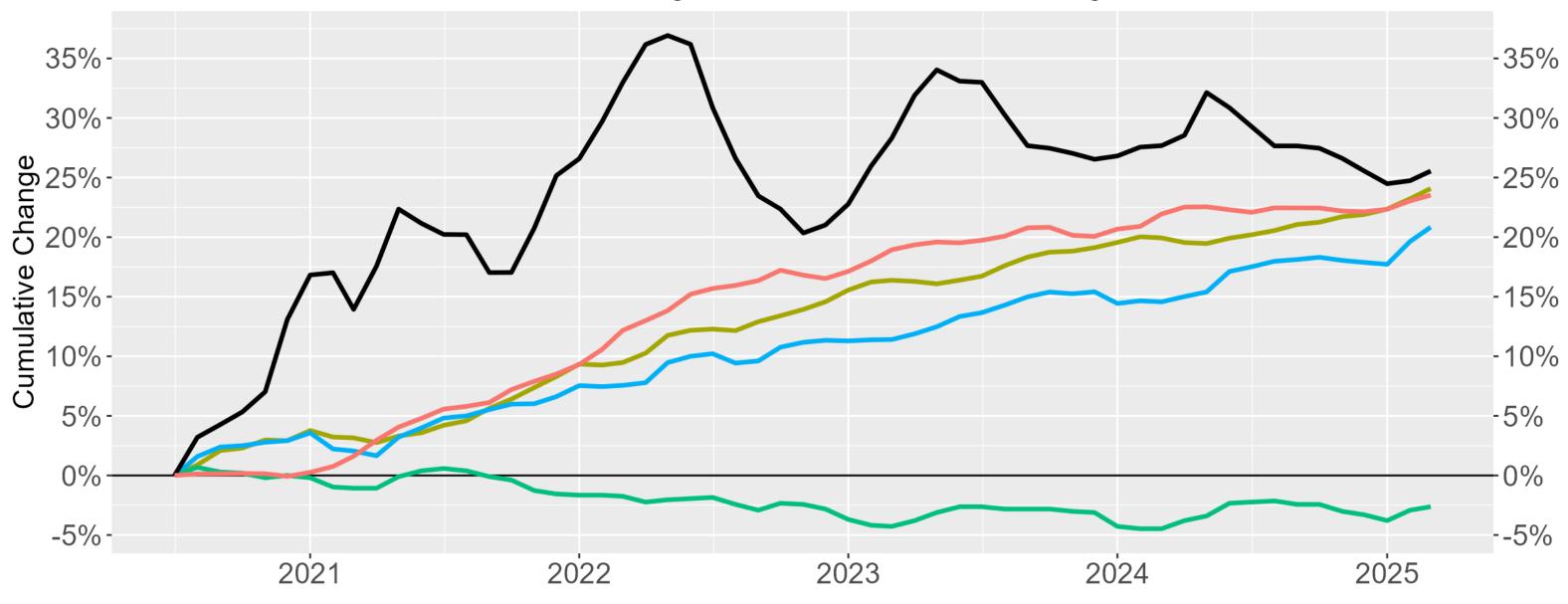
Cumulative Inflation vs. Earnings Mountain Region Inflation vs. Utab Earnings



WORKFORCE SERVICES RESEARCH & ANALYSIS

UTAH EARNINGS

Cumulative Inflation vs. Earnings Mountain Region Inflation vs. Utah Earnings

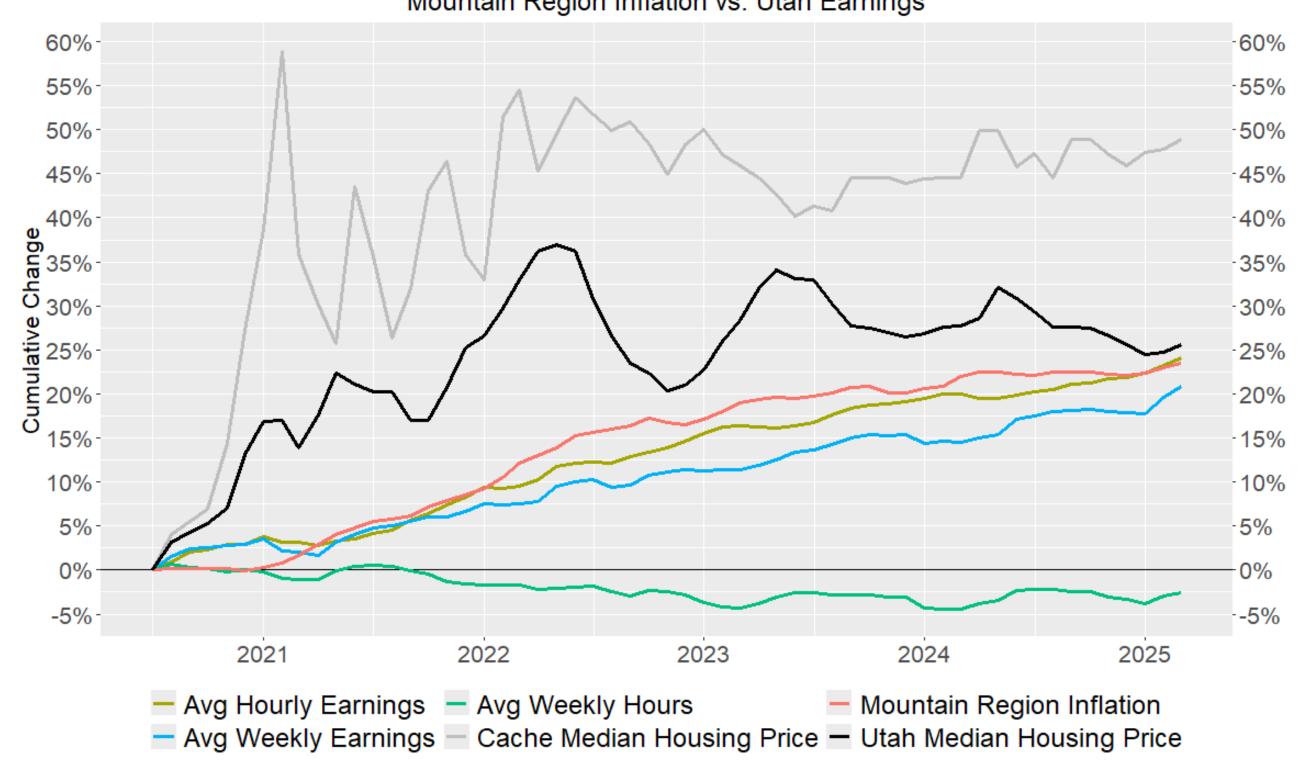


Hourly Earnings — Avg Weekly Earnings — Avg Weekly Hours — Median housing price — Mountain Regior



UTAH EARNINGS

Cumulative Inflation vs. Earnings Mountain Region Inflation vs. Utah Earnings



CUMULATIVE % CHANGE IN U.S. GROCERY PRICES





HOUSING MARKET CALCIFICATOIN

Interest Rates on Existing Mortgages

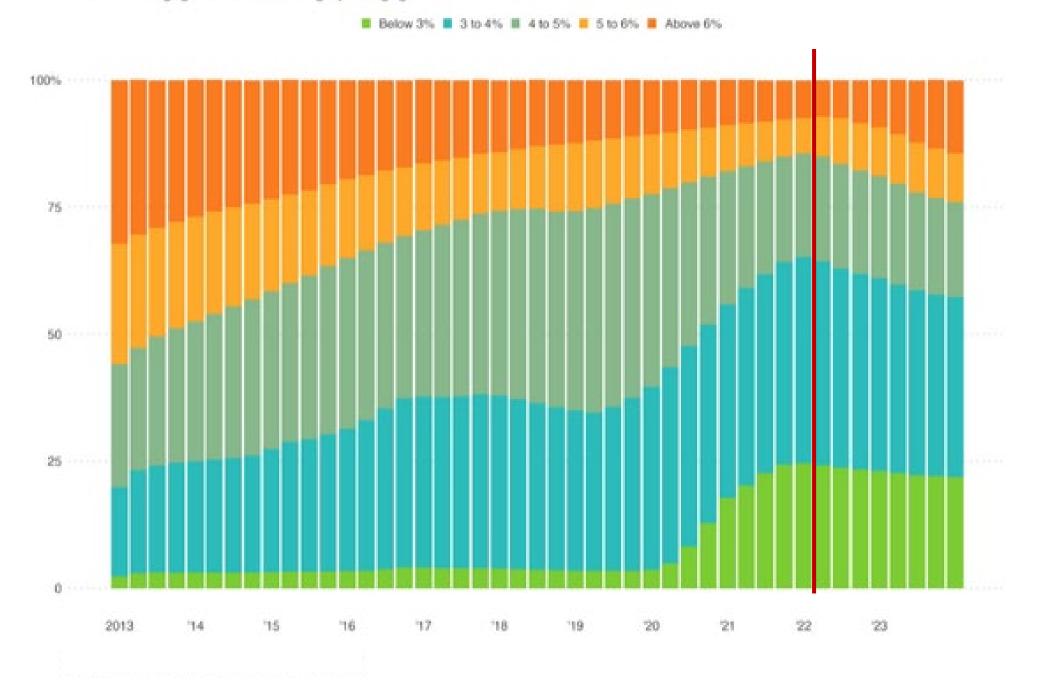


Mortgage ranks below 3% increased dramatically during 2020 and 2021 until slowing in growth after the 2022 Fed rate hike.

Since 2022, the largest growth has been in mortgages with rates above 6%.

Nearly 9 in 10 U.S. Mortgage Holders Have a Rate Below 6%

Share of mortgage loans outstanding by mortgage rate

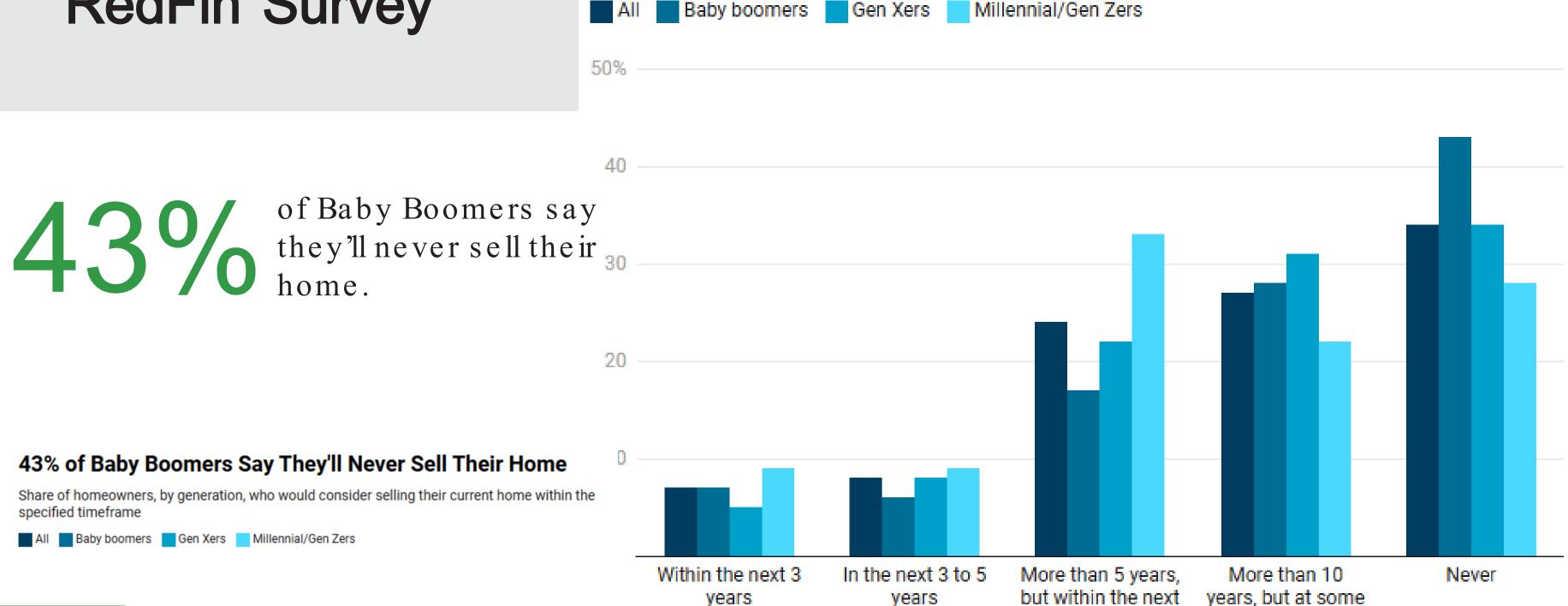


Source: RedFin, National Mortgage Database



HOUSING MARKET CALCIFICATION

RedFin Survey



10 years

point

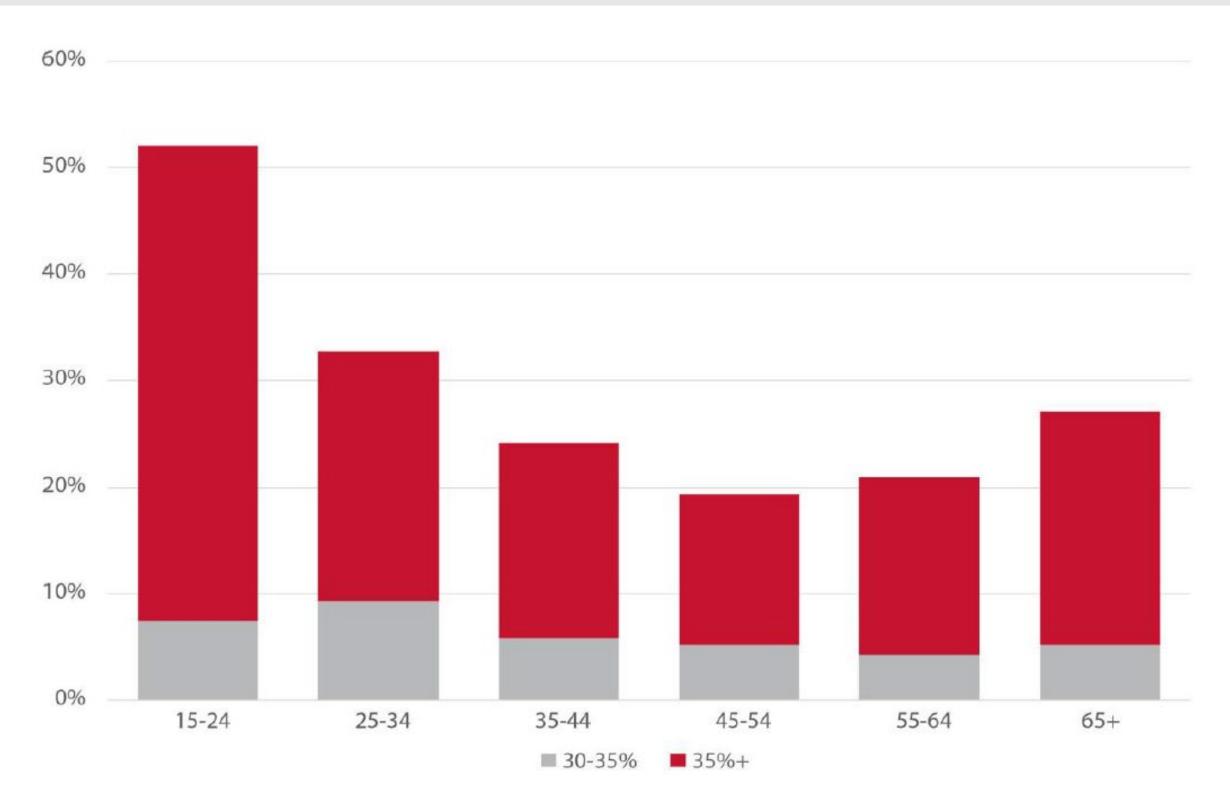
Source: RedFin, National Mortgage Database

specified timeframe

HOUSING AFFORDABILITY



Share of households with housing cost burden above 30% income by age







What does the future HOLD

1. UNEMPLOYMENT CLAIMS IN CACHE

2. LONG - AND SHORT - TERM PROJECTIONS

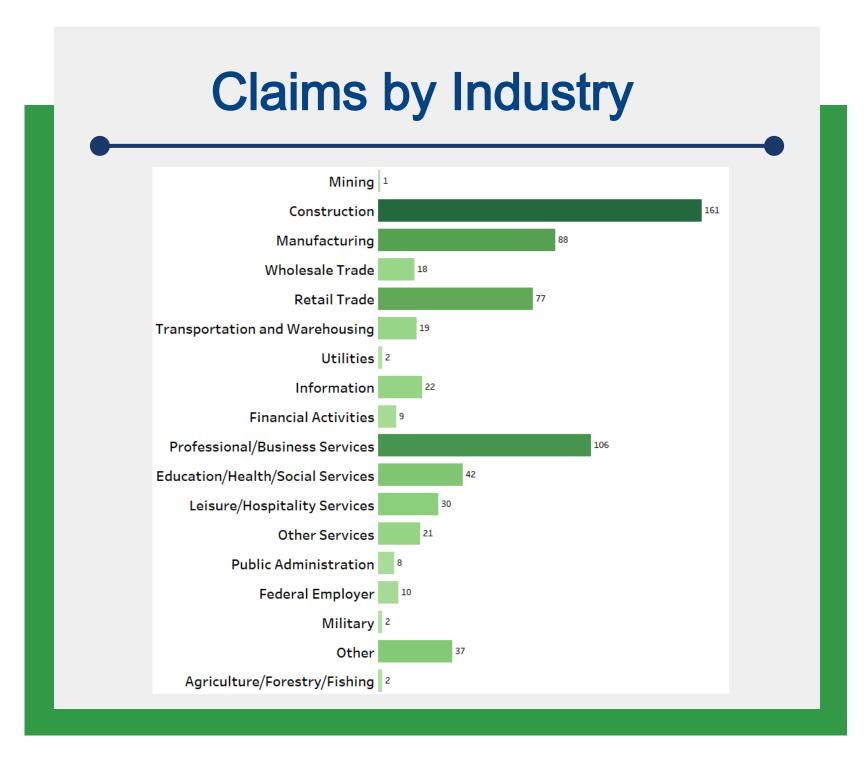
3. AI, UNCERTAINTY AND FUTURE EXPECTATIONS

INITIAL UNEMPLOYMENT INSURANCE









UTAH LONG TERM

Occupational Projections

2022 - 2032

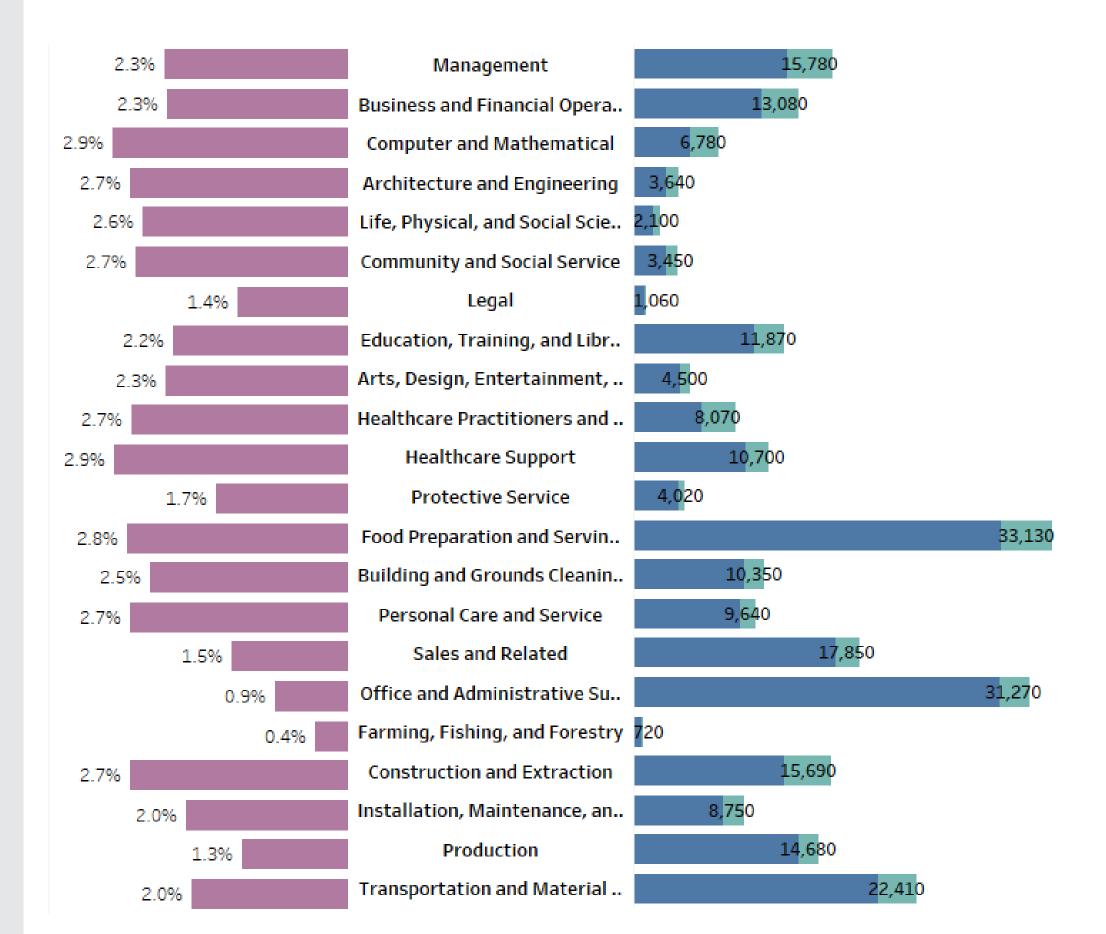
2.1%

Annual growth rate

249,530

Annual openings



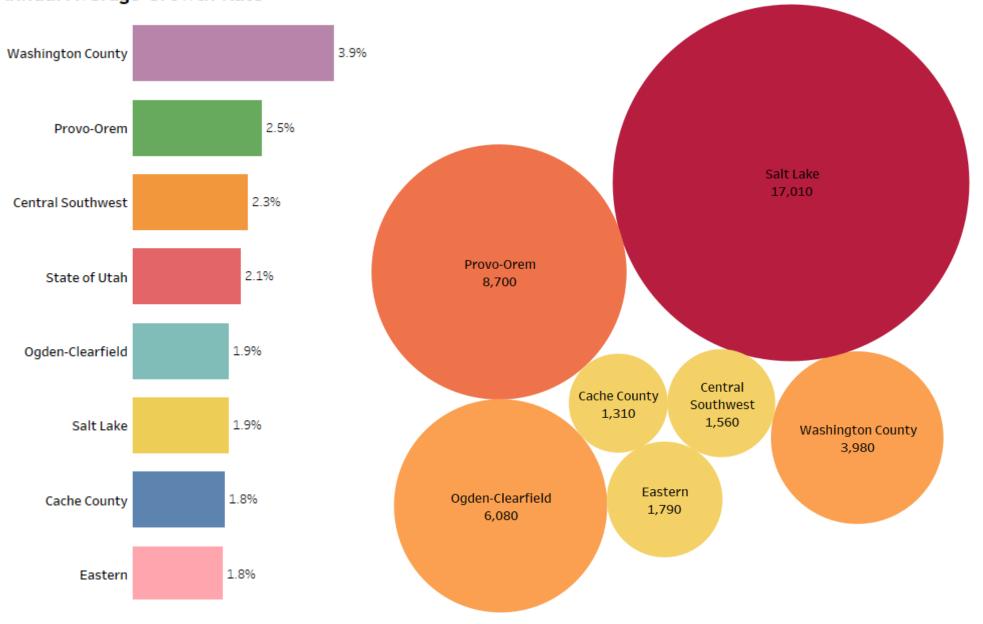




Annual Growth Rate

Average Annual Openings





UTAH LONG TERM Industrial Projections 2022 - 2032

Area Growth Comparisons

CACHE & UTAH LONG TERM Occupational Projections

2022 - 2032

1.8%

Annual growth rate

1,310

Annual openings

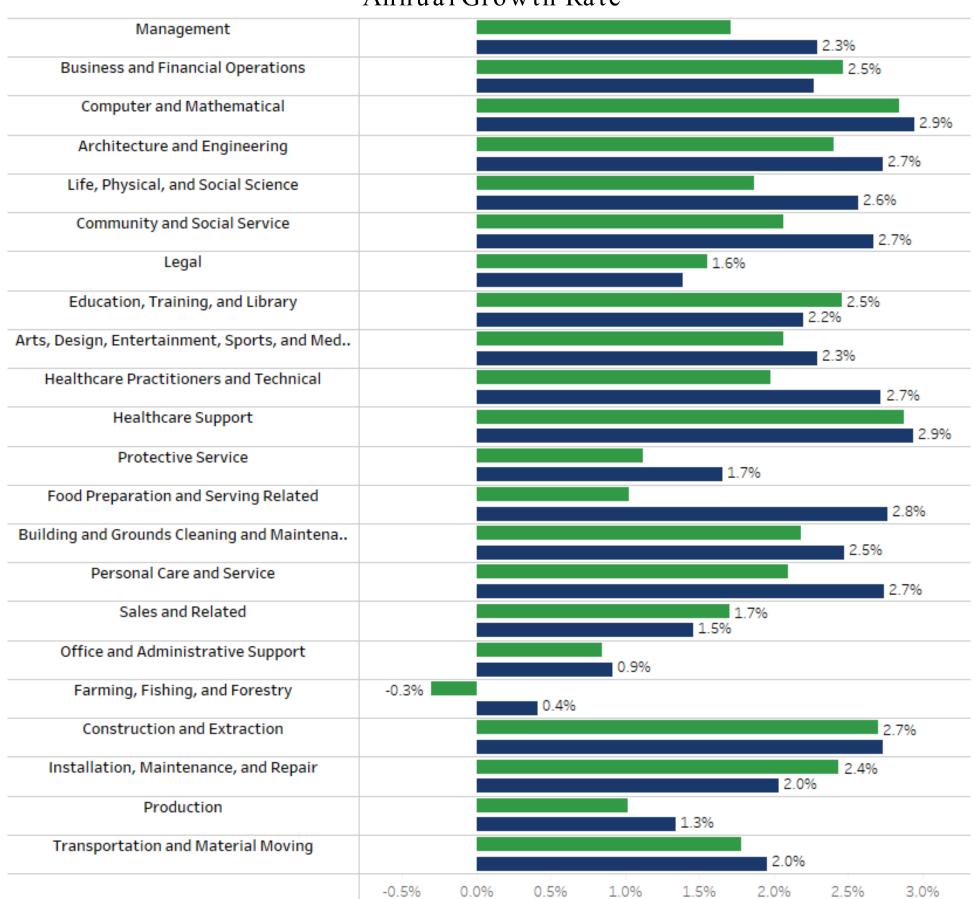
Cache County

State of Utah

Area Name



Annual Growth Rate



ATM'S AND TELLERS "THE RISE OF ROBOTS"

Tellers vs. ATM Installations (1990s -Today)

- ATM Explosion: ~400,000 ATMs installed; assumed to eliminate tellers —but teller jobs rose.
- Branch Strategy Shift: ATMs cut average tellers/branch from 21 to 13, making branches cheaper to run. Banks opened more branches, netting more teller positions overall.
- Evolving Job Role: Tellers now focus on marketing and customer relations, often requiring higher skills and offering better wages.
- **General Trend:** Similar outcomes seen with scanning tech (cashiers) and e -discovery (paralegals) —tech often reshapes jobs rather than eliminating them.



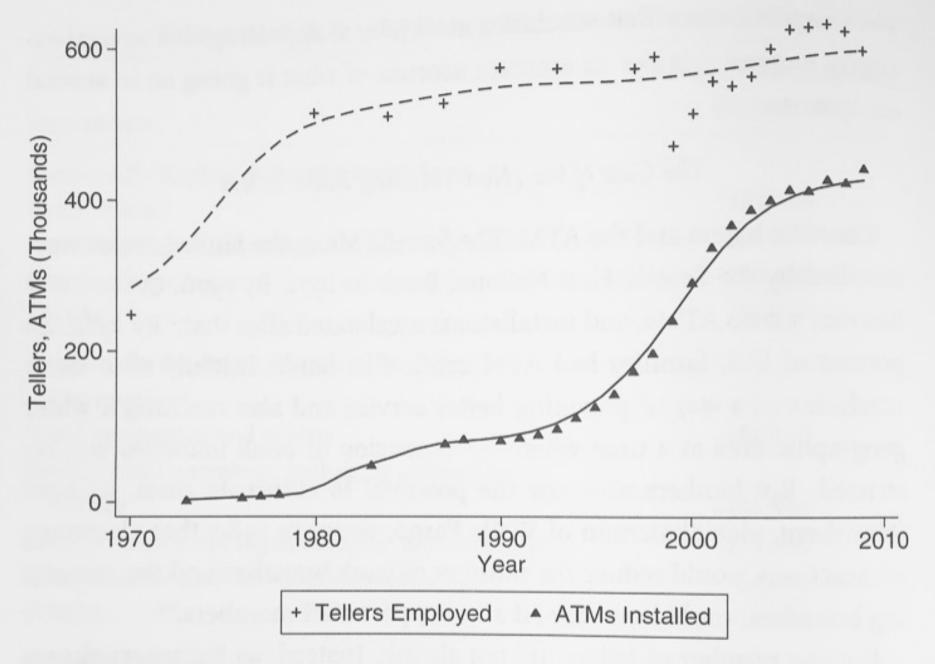


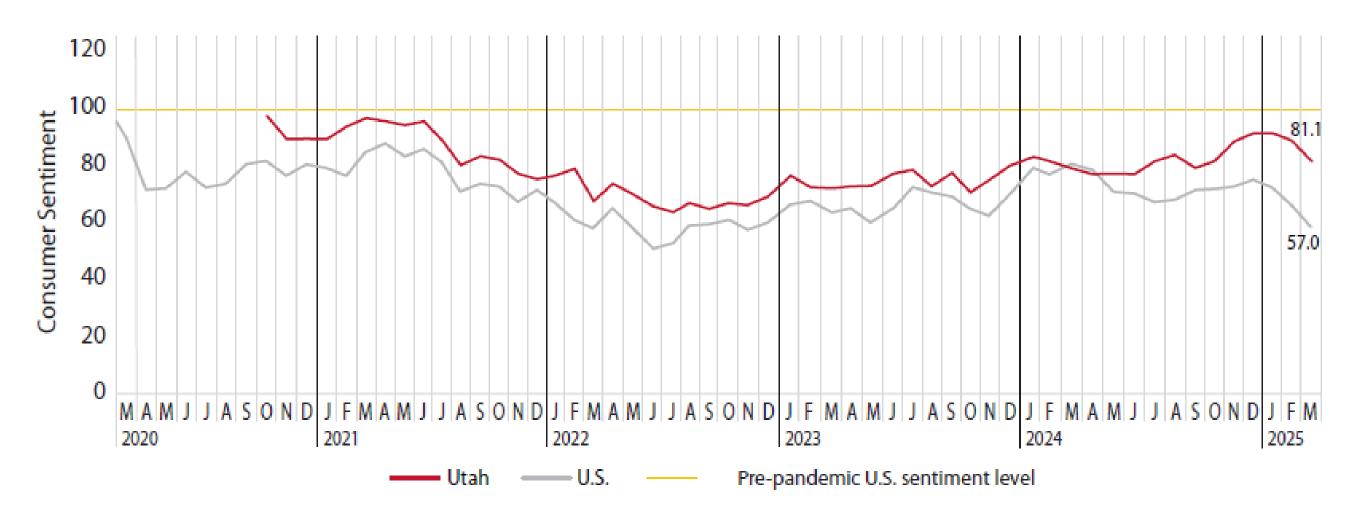
Figure 7.1. Adoption of automated teller machines did not reduce teller jobs. (Ruggles et al., Integrated Public Use Microdata Series: Version 5.0; Bureau of Labor Statistics, Occupational Employment Survey, http://www.bls.gov/oes/; Bank for International Settlements, Committee on Payment and Settlement Systems, various publications [see p. 243, note 9]).

MARKET UNCERTAINTY

Utahn's Sentiment is Positive But In Decline



Consumer Sentiment Index: Utah and U.S.



THE CONFERENCE BOARD

U.S. Economic Outlook



The Conference Board US Economic Outlook, 2024-2026

March forecasts	easts			Updated April 4th		
	2024	2025	2026	2024	2025	2026
Real GDP	2.8	2.0	1.6	2.8	1.6	1.4
Fed Funds* (%)	4.375	3.625	3.125	4.375	3.625	3.125
PCE Inflation (%Y/Y)	2.5	2.5	2.4	2.5	2.9	2.9
Unemployment rate (%)	4.0	4.3	4.3	4.0	4.4	4.5
Real Disposable Income	2.7	1.8	1.8	2.7	1.6	1.7

^{*} Midpoint, Period End

Kiplinger March forecasts

Economic Forecasts				
GDP growth				
2.0% in '25,				
down from 2.8% in '24				
Interest rates				
10-year rate rising later in year				
as progress on inflation stalls				
Inflation				
3.6% at end '25,				
up from 2.9% at end '24				
Unemployment				
4.3% at end '25,				
up from 4.1% at end '24				
Crude oil				
Trading from \$70 to \$75 per barrel				
this spring				
After-tax income				
Rising 2.1% in '25 (adj. for inflation),				
down from 2.7% in '24				
Complete economic outlook at				

Updated April 3rd

Economic Forecasts				
GDP growth 1.7% in '25, down from 2.8% in '24	NEW			
Interest rates 10-year yield dipping below 4.0 as economy slows	NEW %			
Inflation 5.0% at end '25, up from 2.9% at end '24	NEW			
Unemployment 4.5% at end '25, up from 4.1% at end '24	NEW			
Crude oil Trading around \$70 per barrel this spring	NEW			
Motor vehicle sales 15.4 million cars & light trucks i down from 15.8 million in '24	n ′25,			
Complete economic outlook kiplinger.com/outlooks	at			





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