

TYPES OF EMPLOYMENT DATA ANALYZED

SURVEY OF BUSINESS

CURRENT EMPLOYMENT STATISTICS

- Employment and wage estimates by industry
- Measures jobs not number of people employed
- Excludes most agriculture, self-employed, family, military and rail workers

SURVEY OF HOUSEHOLDS

LOCAL AREA UNEMPLOYMENT STATISTICS

- Unemployment, employment and labor force levels by geographic region
- Measures people employed not number of jobs
- Excludes individuals not in the labor force



TYPES OF ANALYSIS DISCUSSED

MONTH-OVER-MONTH

- Numeric/Percentage Change
- Influence of seasonal trends are included
- Main Use: Compare changes with previous years in the same month – comparison of previous years

YEAR-OVER-YEAR

- Numeric/Percentage Change
- Removes influence of seasonal trends
- Main Use: Compare changes with previous time periods – long-term trends (growing, declining, accelerating, or decelerating)



MONTH-OVER-MONTH (MoM) HIGHLIGHTS

- Arizona NSA nonfarm employment increased by 18,300 jobs (0.6%)
- The Arizona seasonally adjusted (SA) unemployment rate decreased to 3.7% in February 2023 from 3.8% in January 2023
- The U.S. SA unemployment rate increased to 3.6% in February 2023 from 3.4% in January 2023
- Seven of the 11 major sectors recorded job gains
 - The largest job gains were recorded in Government (7,200 jobs) and Leisure and Hospitality (5,400 jobs)
 - The largest job losses were recorded in Professional and Business Services (-3,100 jobs) and Information (-300 jobs)
- The January 2023 NSA total nonfarm employment was revised to a loss of 38,000 jobs from a loss of 32,600 jobs

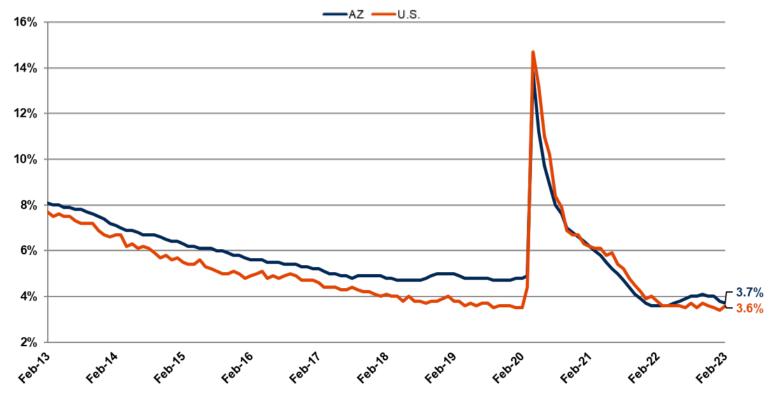


YEAR-OVER-YEAR (YoY) HIGHLIGHTS

- Arizona NSA nonfarm employment increased by 71,000 jobs (2.3%)
- Arizona private sector employment increased by 62,600 jobs (2.3%), while Government employment increased by 8,400 jobs (2.0%)
- Nine of the 11 major sectors recorded job gains
 - o The largest gains were recorded in Private Education and Health Services (24,700 jobs)
 - o Losses were recorded in Trade, Transportation, and Utilities (-3,800 jobs) and Information (-200 jobs)
- Five of the seven Arizona metro areas (MSAs) gained jobs
 - o The largest percentage gains were recorded in Prescott MSA (3.3%) and Flagstaff MSA (3.0%)
 - Losses were recorded in Yuma MSA (-1.3%) and Sierra Vista-Douglas MSA (-0.3%)



Arizona & U.S. Unemployment Rate Seasonally Adjusted



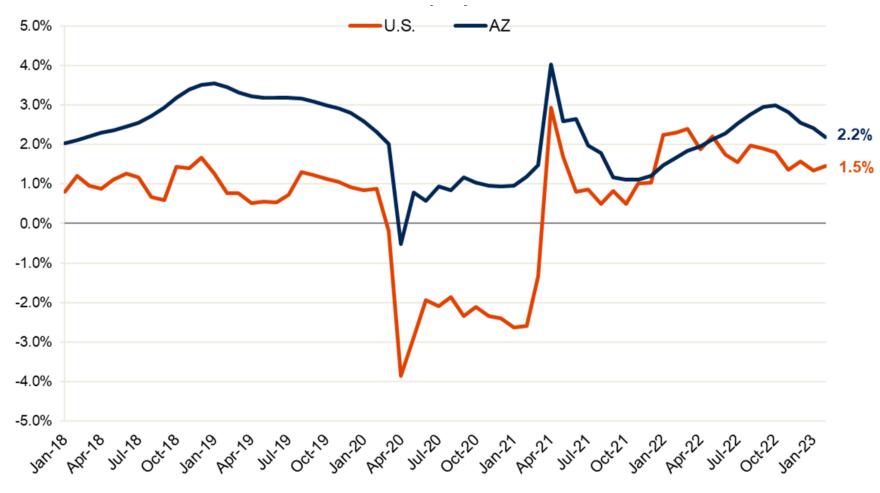
PERIOD	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	UNEMPLOYMENT RATE
Feb-2023	3,653,200	3,518,400	134,900	3.7
OTM CHANGE	5,000	10,600	-5,600	-0.1
OTY CHANGE	78,300	71,700	6,500	0.1

Note: Seasonally adjusted, rounded to nearest hundred



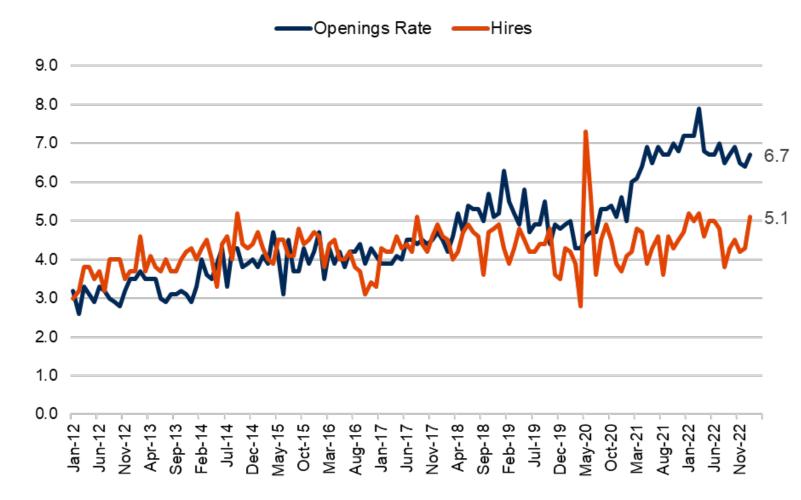
ARIZONA & U.S. LABOR FORCE YEAR-OVER-YEAR PERCENTAGE CHANGE

Seasonally Adjusted





ARIZONA OPENINGS AND HIRES RATES

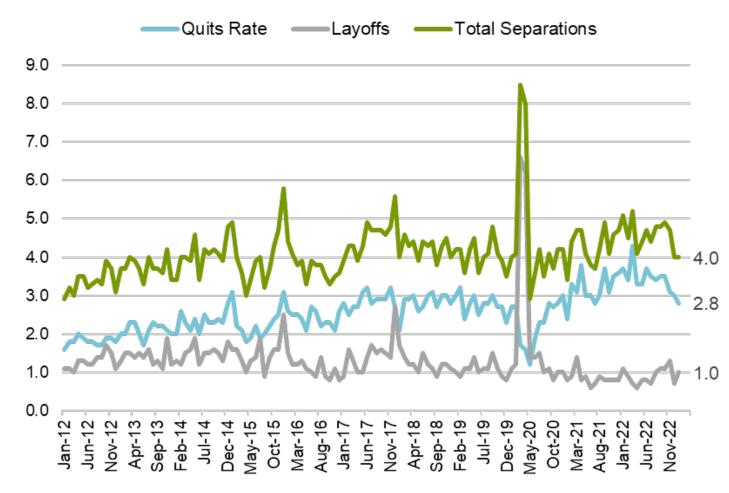


Source: U.S. Bureau of Labor Statistics

- The Arizona openings rate increased to 6.7% in Jan. 2023 from 6.4% in Dec. 2022
- The Arizona hires rate increased to 5.1% in Jan. 2023 from 4.3% in Dec. 2022



ARIZONA QUITS, LAYOFFS AND TOTAL SEPARATIONS

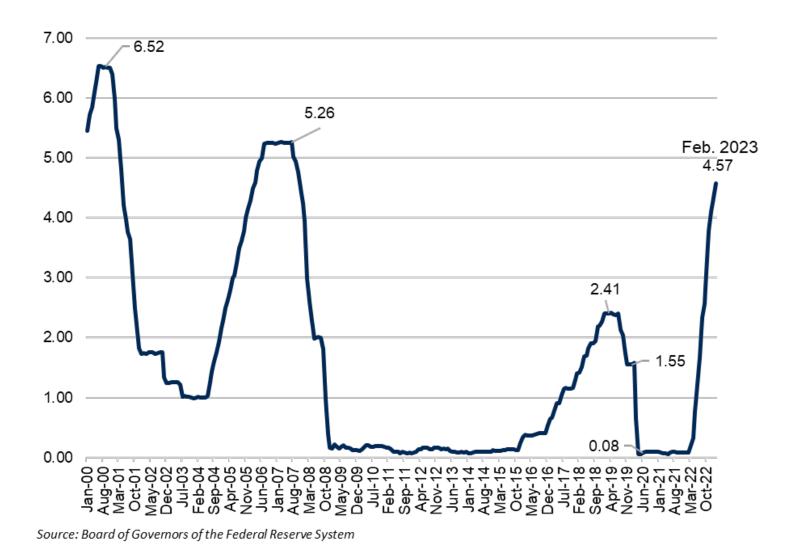


Source: U.S. Bureau of Labor Statistics

- The Arizona quits rate decreased to 2.8% in Jan. 2023 from 3.0% in Dec. 2022.
- The Arizona layoffs rate increased to 1.0% in Jan. 2023 from 0.7% in Dec. 2022
- The Arizona total separations rate remained at 4.0% in Jan.
 2023 from Dec. 2022



FEDERAL FUNDS EFFECTIVE RATE



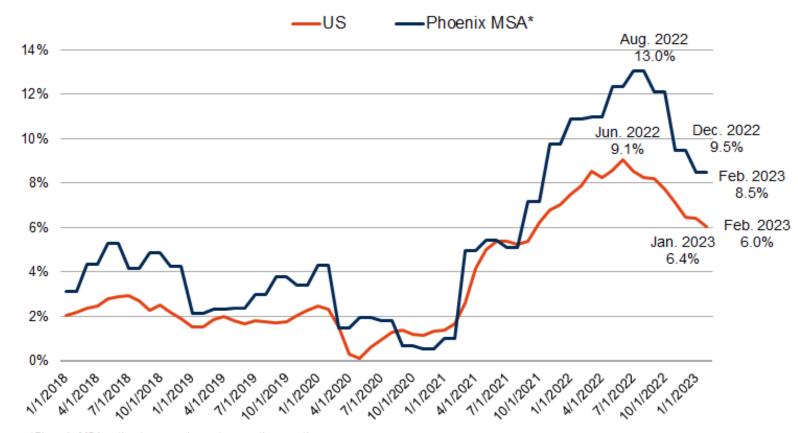
Notable Change:

- In February 2023, the federal funds rate increased 0.24 points from January 2023
- The Federal Reserve announced on March 22, 2023 it would raise interest rates by 25 basis points



CONSUMER PRICE INDEX YEAR-OVER-YEAR PERCENT CHANGE

Not Seasonally Adjusted

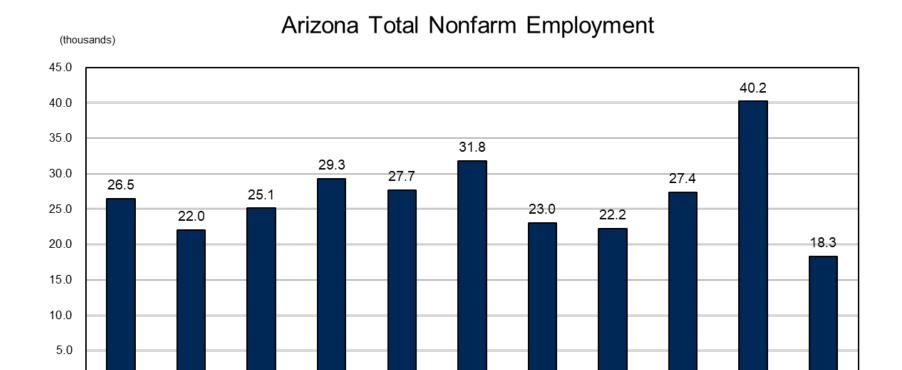


*Phoenix MSA estimates are released every other month Source: US BLS CPI Program

- US CPI increased 6.0% year-overyear (YoY) in February 2023
 - Housing prices rose 8.2%
 - Energy prices rose 5.2%
 - Food prices rose 9.5%
 - Transportation prices rose 2.6%
- Phoenix MSA CPI increased 8.5%YoY in February 2023
 - Housing prices rose 14.1%
 - Energy prices dropped 2.2%
 - Food prices rose 10.1%
 - Transportation prices dropped
 0.5%



Not Seasonally Adjusted



Feb-18

Feb-19

Feb-20

Feb-21

Feb-22

Feb-23

Historic 10-Year Average ('13-'22): 27,500 Jobs or 1% Pre- Pandemic Average ('10-'19): 25,100 Jobs or 1%

Feb-15

Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

Feb-16

Feb-17

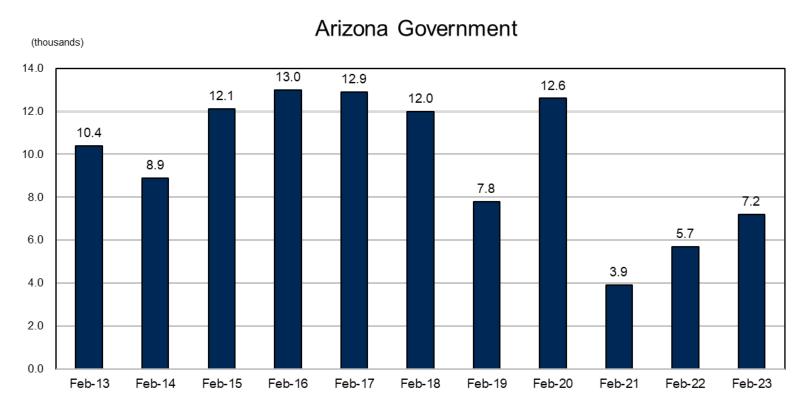


0.0

Feb-13

Feb-14

Not Seasonally Adjusted



Historic 10-Year Average ('13-'22): Pre- Pandemic Average ('10-'19):

9,900 Jobs or 2.4% 11,200 Jobs or 2.7%

Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

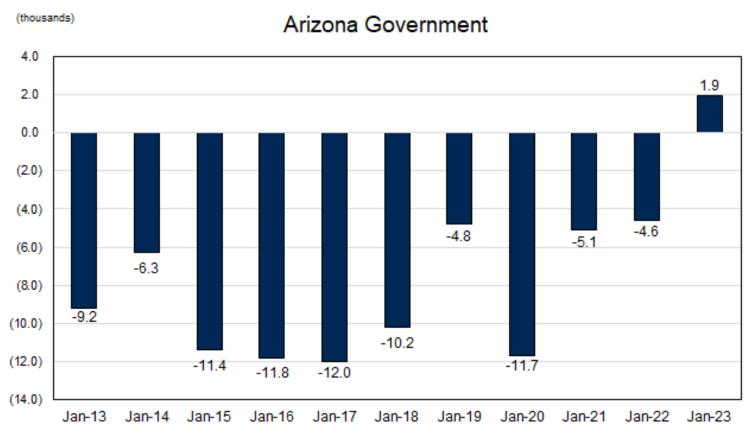
Highlights:

- Federal Government gained 300 jobs (0.5%)
- State Government gained 2,100 jobs (2.2%)
 - State Government Education* gained 1,900 jobs (3.3%)
- Local Government gained 4,800 jobs (1.8%)

*State Government Education includes public education employment



Not Seasonally Adjusted; January

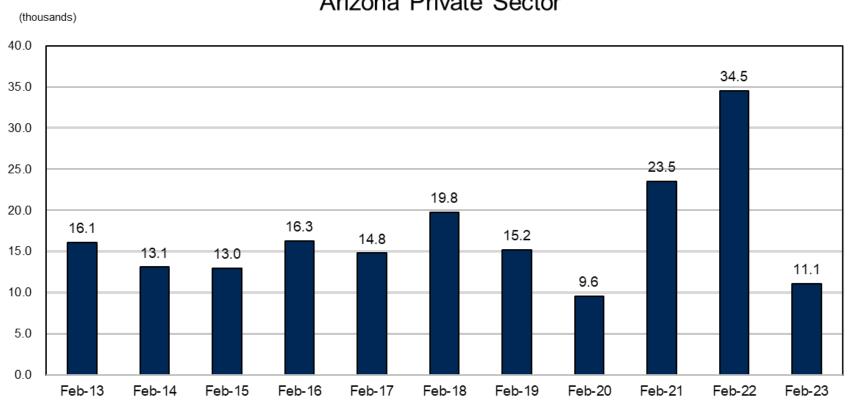


Historic 10-Year Average ('13-'22): -8,700 Jobs or -2.1% Pre- Pandemic Average ('10-'19): -9,100 Jobs or -2.1%



Not Seasonally Adjusted



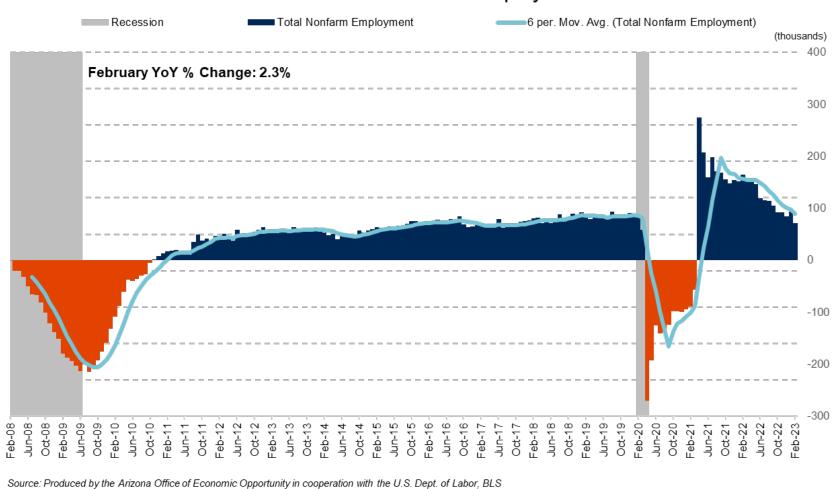


Historic 10-Year Average ('13-'22): 17,600 Jobs or 0.7% Pre- Pandemic Average ('10-'19): 13,800 Jobs or 0.6%



Not Seasonally Adjusted

Arizona Total Nonfarm Employment



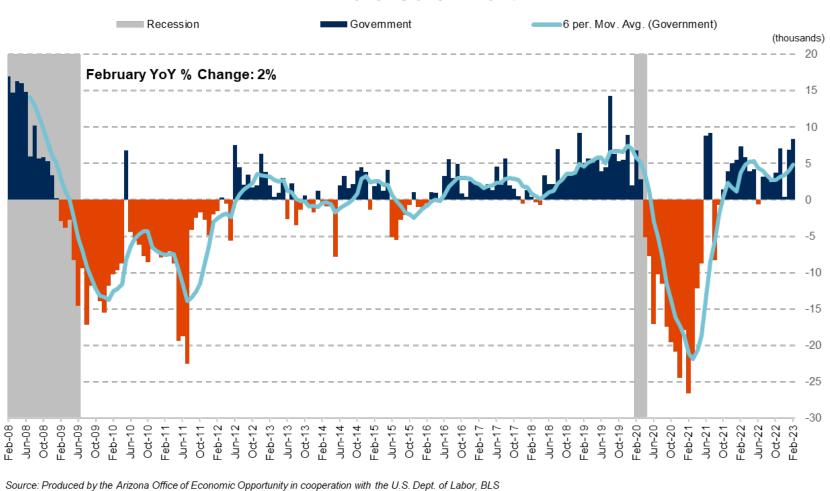
Highlight:

 Total Nonfarm Employment gained 71,000 jobs (2.3%)



Not Seasonally Adjusted

Arizona Government

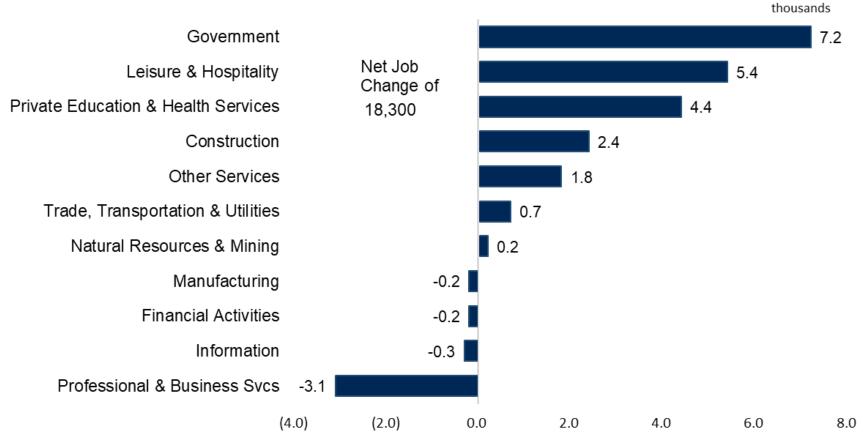


- State Government gained 4,600 jobs (5.0%)
 - State Government Education gained 3,500 jobs (6.2%)
- Local Government gained 3,000 jobs (1.1%)
 - Local Government Education lost 2,400 jobs (-1.7%)
- Federal Government gained 800 jobs (1.4%)



Not Seasonally Adjusted

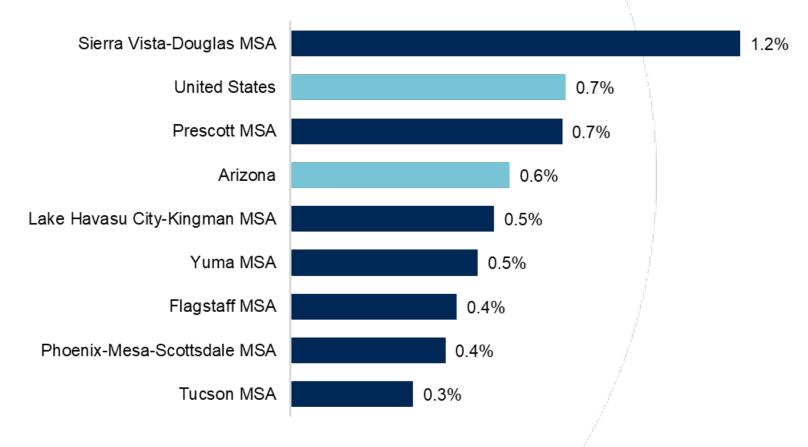
Arizona NSA Month-Over-Month Employment Gain/Loss by Sector





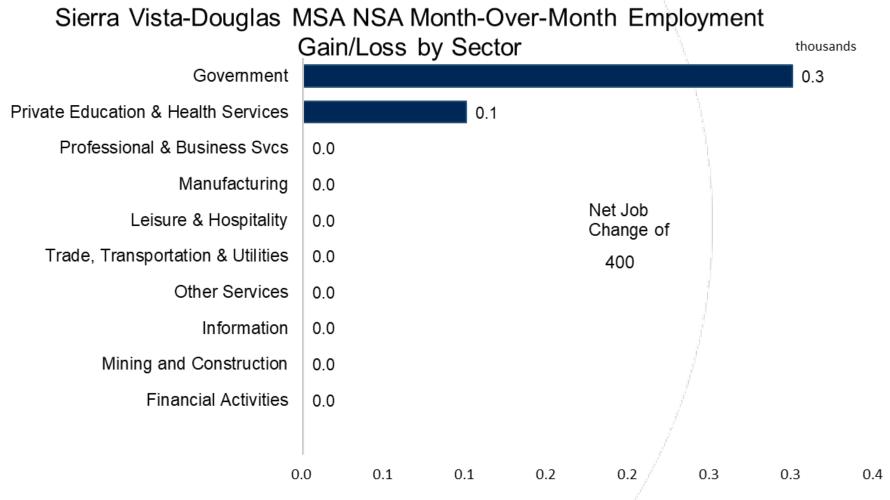
Not Seasonally Adjusted

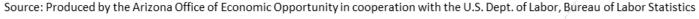
Total Nonfarm Employment by Region





Not Seasonally Adjusted



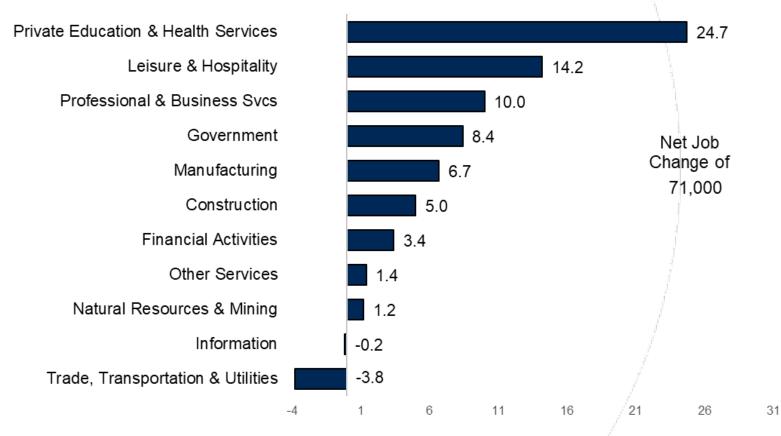




Not Seasonally Adjusted

Arizona NSA Year-Over-Year Employment Gain/Loss by Sector



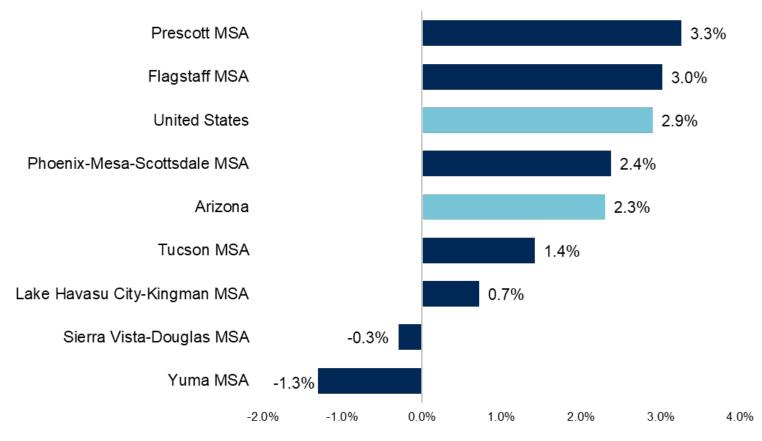




Not Seasonally Adjusted

Total Nonfarm Employment by Region

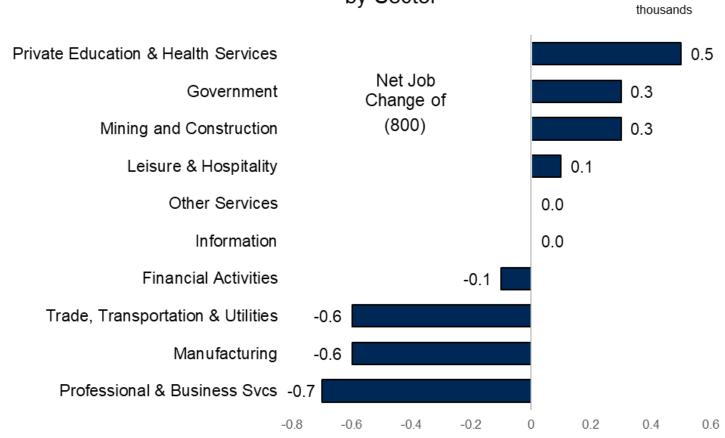
Over-the-Year Percent Gain/Loss





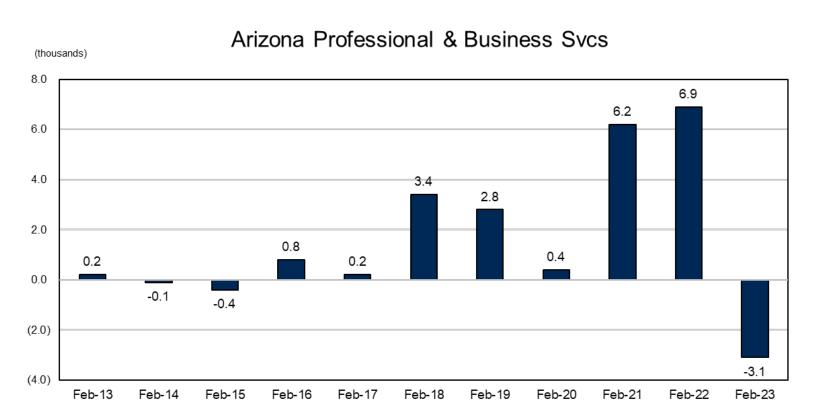
Not Seasonally Adjusted







Not Seasonally Adjusted



Historic 10-Year Average ('13-'22): 2,000 Jobs or 0.5% Pre- Pandemic Average ('10-'19): 1,400 Jobs or 0.4%

Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

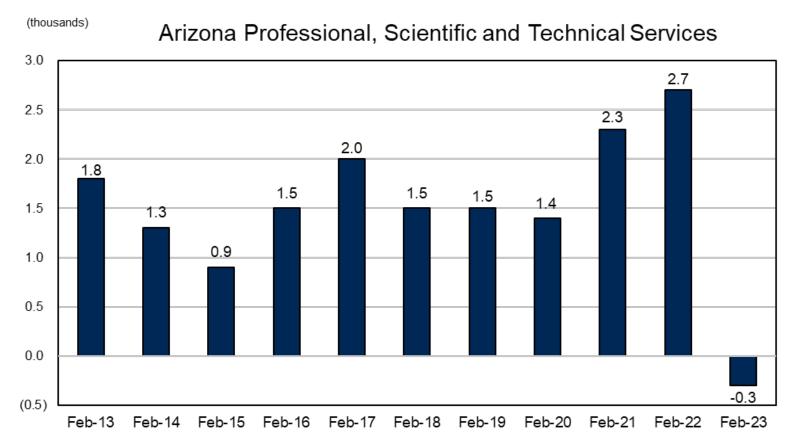
Highlights:

- Employment Services lost 1,700 jobs (-1.5%)
- Business Support Services lost 400 jobs (-1.4%)
- Services To Buildings and Dwellings lost 300 jobs (-0.7%)
- Professional, Scientific and Technical Services lost 300 jobs (-0.2%)

Note: Atypical Feb. 2023 losses follow below-average Jan. 2023 losses



Not Seasonally Adjusted



Historic 10-Year Average ('13-'22): 1,700 Jobs or 1.1% Pre- Pandemic Average ('10-'19): 1,500 Jobs or 1.1%

Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

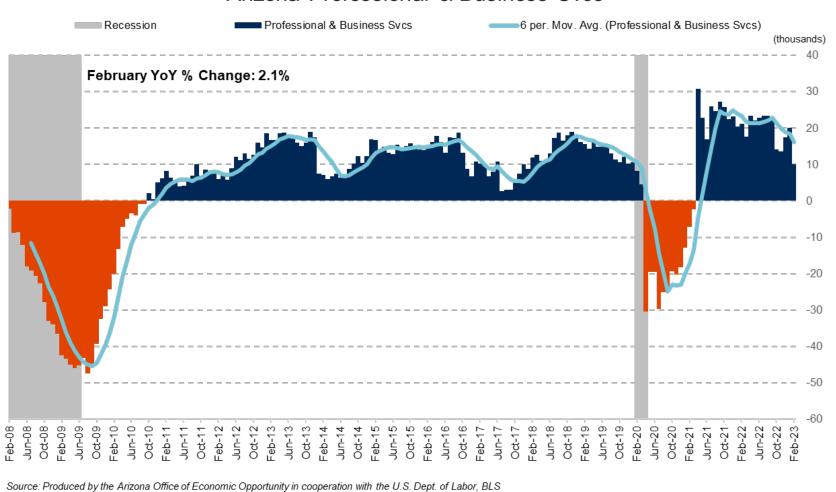
Highlight:

Losses were reported within Accounting, Interior Design, and Management Consulting Services, among others



Not Seasonally Adjusted

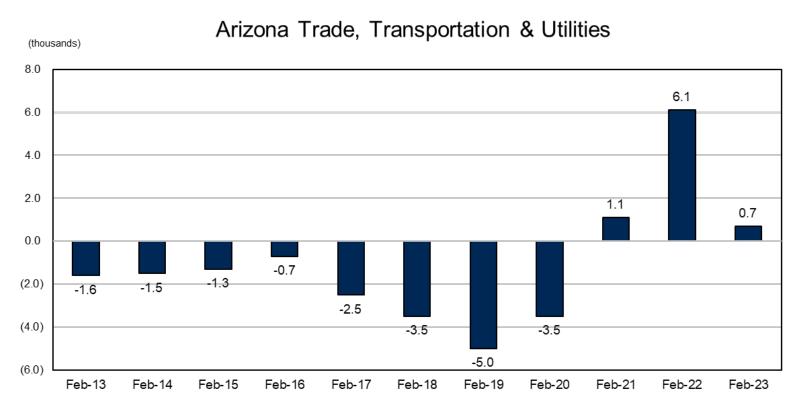
Arizona Professional & Business Svcs



- Professional, Scientific and Technical Services gained 7,600 jobs (4.3%)
- Management of Companies and Enterprises gained 2,900 jobs (7.3%)
- Employment Services gained 1,200 jobs (1.1%)
- Business Support Services lost 4,300 jobs (-13.6%)
- Services To Buildings and Dwellings lost 1,700 jobs (-3.7%)



Not Seasonally Adjusted



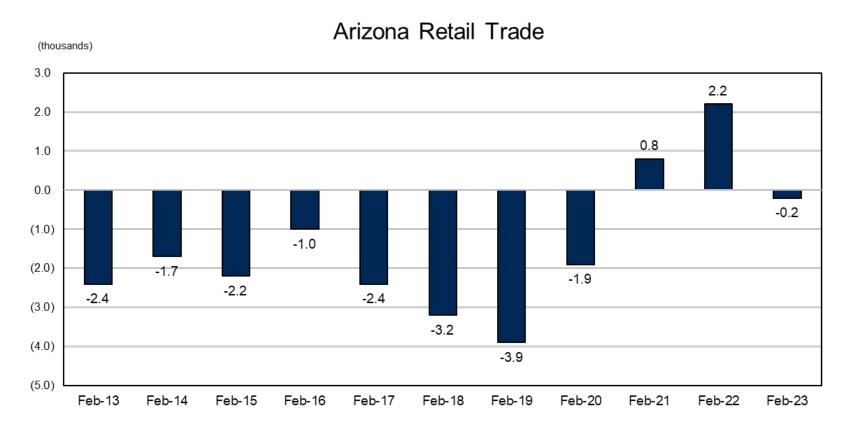
Historic 10-Year Average ('13-'22): -1,200 Jobs or -0.3% Pre- Pandemic Average ('10-'19): -2,100 Jobs or -0.4%

Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

- Wholesale Trade gained 500 jobs (0.4%)
- Transportation and Warehousing gained 400 jobs (0.3%)
- Retail Trade lost 200 jobs (-0.1%)



Not Seasonally Adjusted



Historic 10-Year Average ('13-'22): -1,600 Jobs or -0.5% Pre- Pandemic Average ('10-'19): -2,400 Jobs or -0.8%

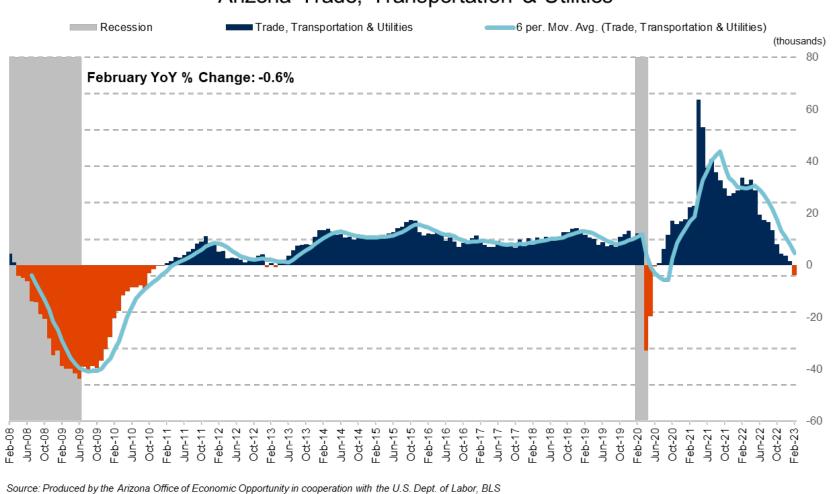
Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

- Retail Trade lost 200 jobs (-0.1%)
- Food and Beverage Retailers gained 500 jobs (0.8%)
- Building Material, Garden
 Supply gained 300 jobs (1.0%)
- Motor Vehicles and Parts gained 300 jobs (0.6%)
- Merchandise lost 1,000 jobs (-1.0%)
- Department Stores lost 200 jobs (-1.0%)



Not Seasonally Adjusted

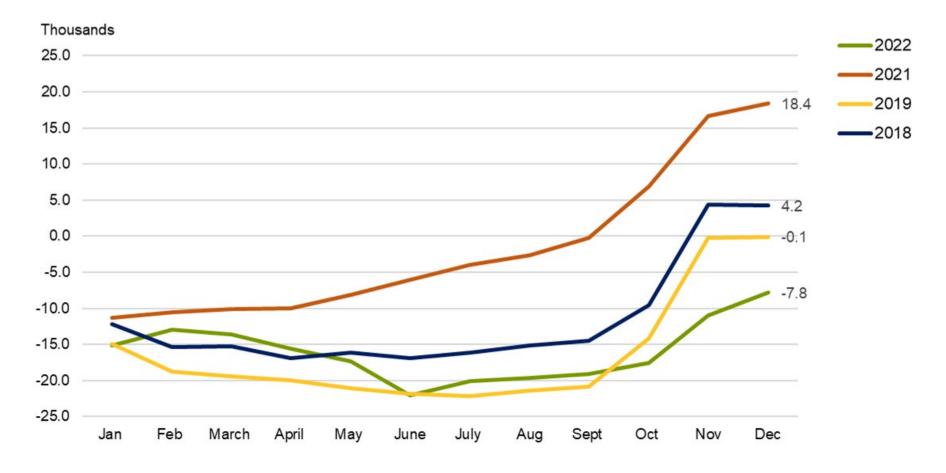
Arizona Trade, Transportation & Utilities



- Wholesale Trade gained 6,700 jobs (6.3%)
- Retail Trade lost 7,300 jobs (-2.1%)
 - Department Stores gained 500 jobs (2.6%)
 - Building Material, Garden Supply lost 1,100 jobs (-3.5%)
 - Clothing and General Merchandise lost 1,300 jobs (-1.3%)
 - Motor Vehicles and Parts lost 1,900 jobs (-3.5%)



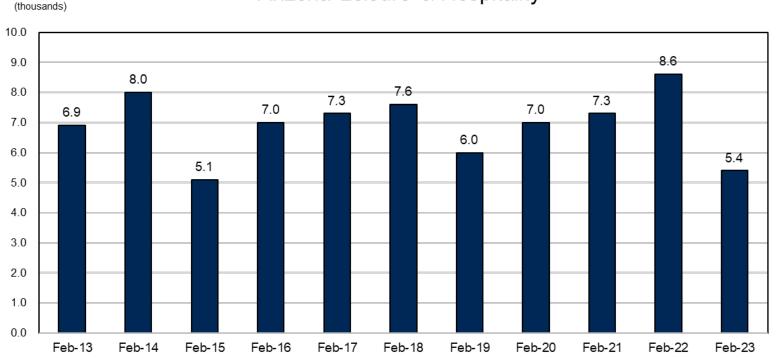
RETAIL TRADE YEARLY CUMULATIVE JOB CHANGE





Not Seasonally Adjusted





Historic 10-Year Average ('13-'22): Pre- Pandemic Average ('10-'19):

7,100 Jobs or 2.4% 6,200 Jobs or 2.2%

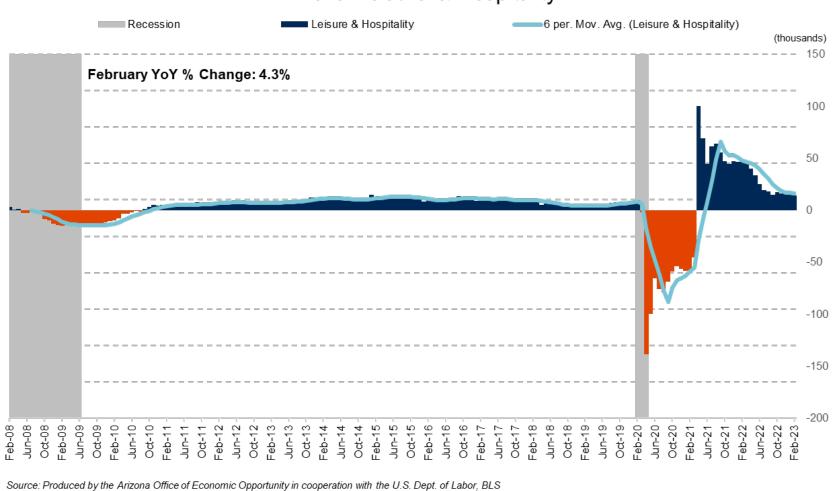
Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

- Leisure & Hospitality gained 5,400 jobs (1.6%)
- Food Services and Drinking Places gained 3,700 jobs (1.5%)
- Arts, Entertainment and Recreation gained 900 jobs (2.0%)
- Accommodations gained 800 jobs (1.9%)



Not Seasonally Adjusted

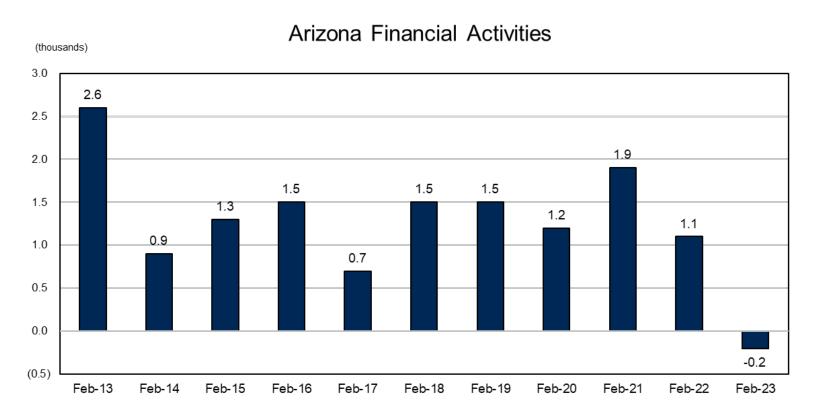
Arizona Leisure & Hospitality



- Leisure & Hospitality gained 14,200 jobs (4.3%)
- Food Services and Drinking Places gained 6,700 jobs (2.7%)
- Arts, Entertainment and Recreation gained 4,600 jobs (11.1%)
- Accommodations gained 2,900 jobs (7.3%)



Not Seasonally Adjusted



Historic 10-Year Average ('13-'22): 1,400 Jobs or 0.7% Pre- Pandemic Average ('10-'19): 1,300 Jobs or 0.7%

Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

- Real Estate and Rental and Leasing gained 700 jobs (1.1%)
- Insurance Carriers gained 200 jobs (0.3%)
- Financial Investments and Vehicles gained 100 jobs (0.5%)
- Credit Intermediaries and Monetary Authorities lost 1,200 jobs (-1.3%)
 - Losses recorded in
 Mortgage and Nonmortgage
 Loan Brokers and Real
 Estate Credit, among others



30-Year Fixed Rate Mortgage Average in the United States

Not Seasonally Adjusted



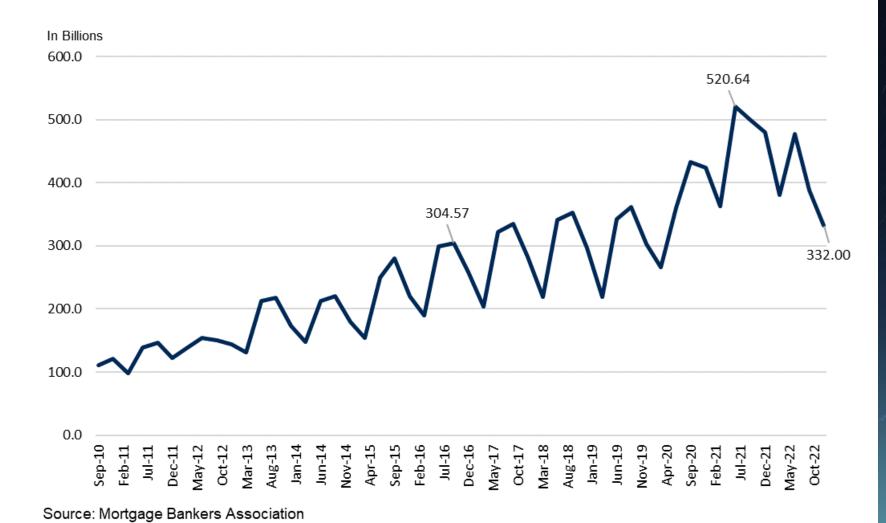
Source: Freddie Mac

Notable Changes:

- The mortgage rate increased by 0.28 percentage points MoM (4.4%) to 6.60% on 03/16/23 from 6.32% on 02/16/23
- The mortgage rate increased by 2.44 percentage points YoY (58.7%) to 6.60% on 03/16/23 from 4.16% on 03/17/22



US Mortgage Originations, Purchases



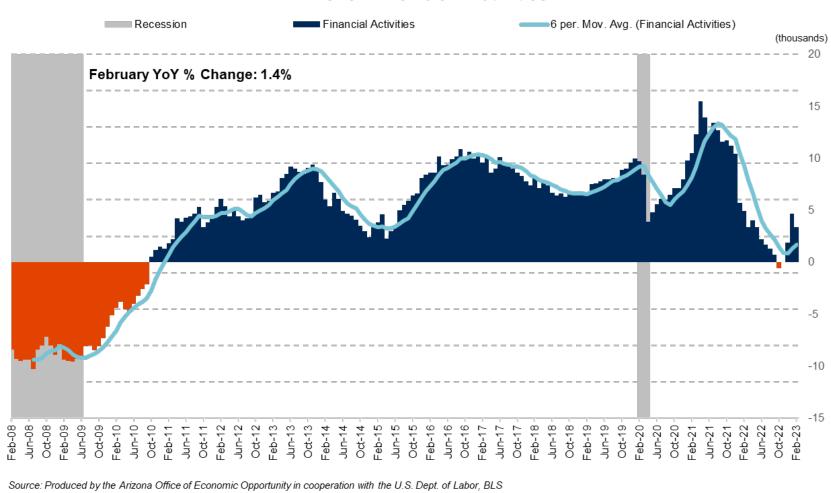
Notable Changes:

2022 Q4 Mortgage
 Purchases was at \$332.00B,
 down from \$388.00B in 2022
 Q3 (-14.43%) and down
 from \$479.63B in 2021 Q4 (-30.78%)



Not Seasonally Adjusted

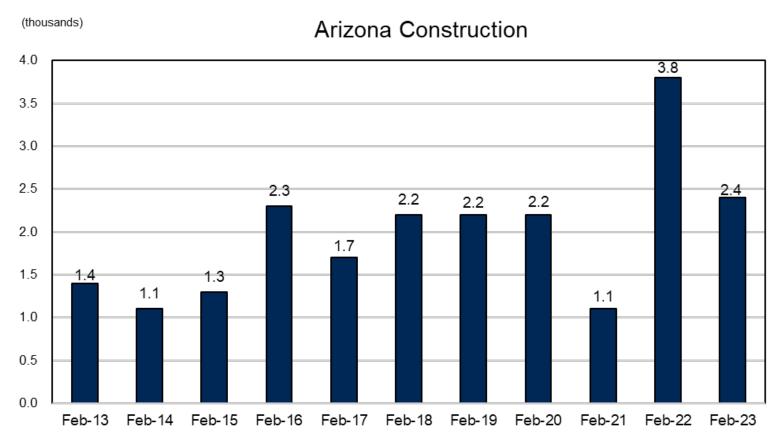
Arizona Financial Activities



- Real Estate and Rental and Leasing gained 4,700 jobs (8.0%)
- Insurance Carriers gained 1,900 jobs (2.6%)
- Financial Investments and Vehicles gained 1,700 jobs (8.3%)
- Credit Intermediaries and Monetary Authorities lost 4,900 jobs (-5.0%)



Not Seasonally Adjusted



Historic 10-Year Average ('13-'22): 1,900 Jobs or 1.3% Pre- Pandemic Average ('10-'19): 1,200 Jobs or 0.9%

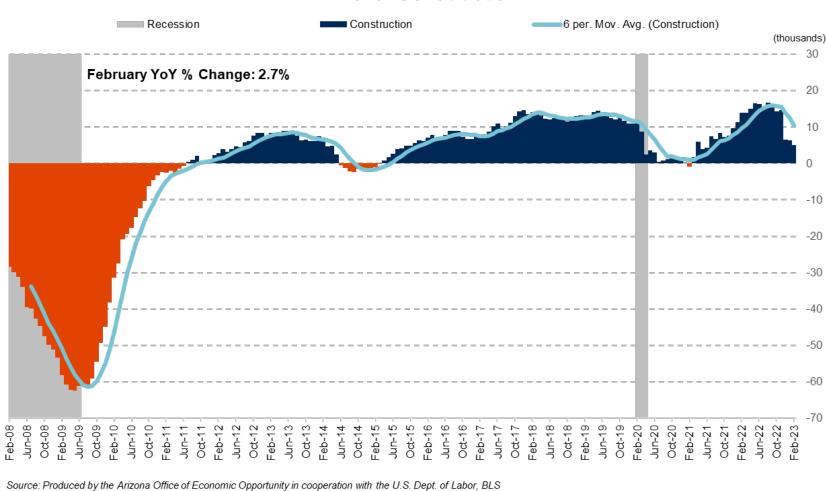
Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

- Construction gained 2,400 jobs (1.3%)
- Specialty Trades Construction Contractors gained 1,400 jobs (1.1%)
- Heavy and Civil Engineering Construction gained 600 jobs (2.8%)
- Construction of Buildings gained 400 jobs (1.0%)



Not Seasonally Adjusted





- Construction gained 5,000 jobs (2.7%)
- Specialty Trades Construction Contractors gained 3,100 jobs (2.4%)
- Construction of Buildings gained 1,200 jobs (3%)
- Heavy and Civil Engineering Construction gained 700 jobs (3.3%)



ARIZONA NEW PRIVATE HOUSING UNITS AUTHORIZED BY BUILDING PERMITS

Seasonally Adjusted



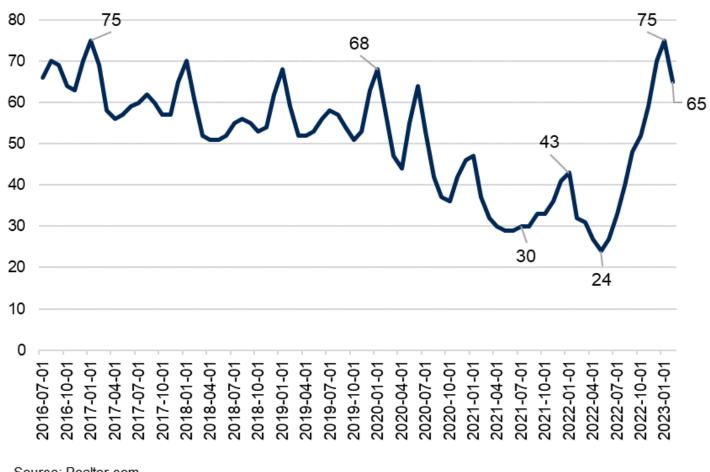
Source: U.S. Census Bureau

- Building permits increased by 117.8% in February 2023 from January 2023
- 4,558 building permits were authorized in February 2023, a decrease of 993 permits (-17.9%) from February 2022



HOUSING INVENTORY: MEDIAN DAYS ON MARKET IN ARIZONA

Not Seasonally Adjusted



Source: Realtor.com

- The median days property listings were active decreased to 65 days in Feb. 2023 from 75 days in Jan. 2023
- Year-over-year, the median days property listings were active increased by 33 days or 103%



HOUSING INVENTORY: ACTIVE LISTING COUNT IN ARIZONA

Not Seasonally Adjusted

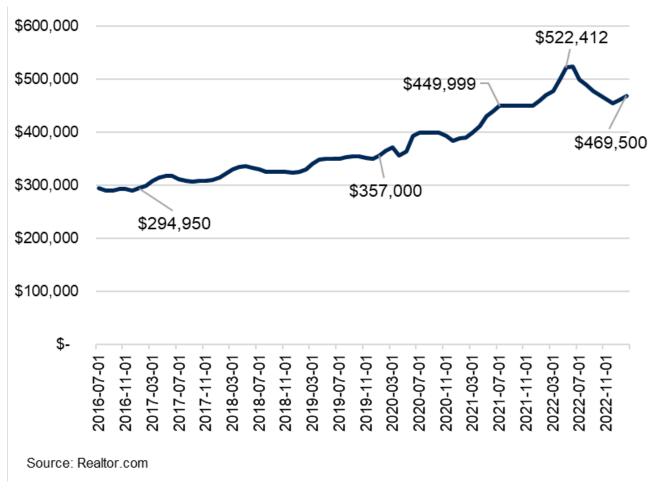


- The count of active home listings decreased by 1,471 (-7.4%) in Feb. 2023 from Jan. 2023
- Active home listings were up 11,491 (168.3%) in Feb. 2023 from Feb. 2022



HOUSING INVENTORY: MEDIAN LISTING PRICE IN ARIZONA

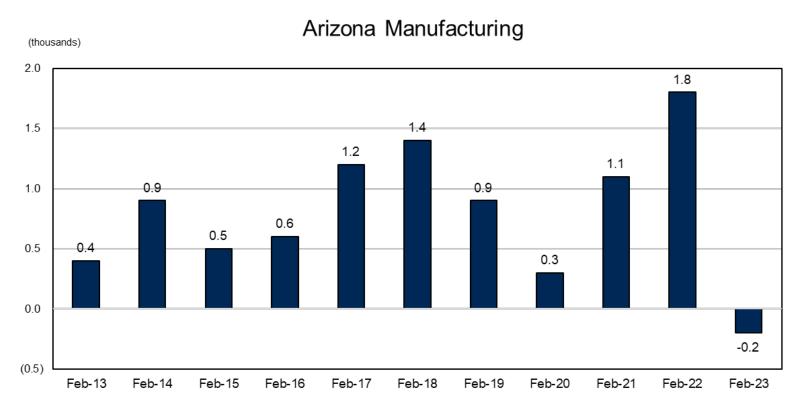
U.S. Dollars, Monthly, Not Seasonally Adjusted



- The median listing price increased to \$469,500 in Feb. 2023 from \$461,450 in Jan. 2023
- The median listing price decreased -0.31% YoY in Feb. 2023



Not Seasonally Adjusted



Historic 10-Year Average ('13-'22): Pre- Pandemic Average ('10-'19): 900 Jobs or 0.5% 700 Jobs or 0.4%

Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

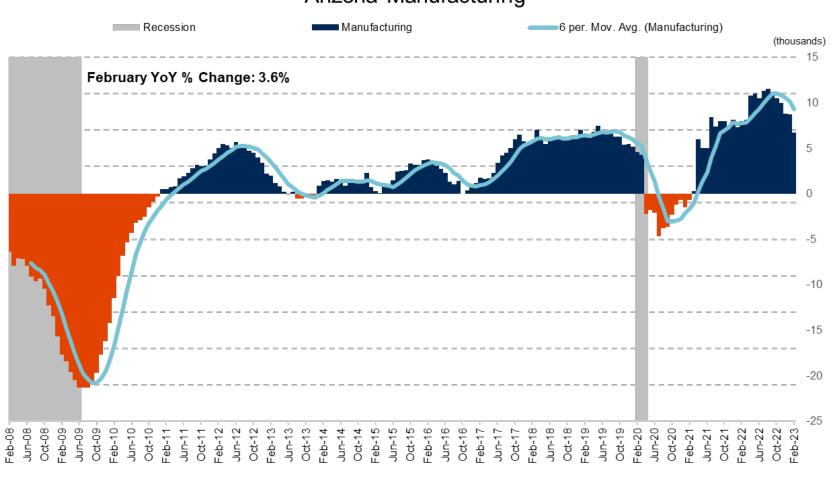
- Durable Goods lost 600 jobs (-0.4%)
 - Aerospace Products and Parts gained 100 jobs (0.3%)
 - Computer and Electronic Parts lost 300 jobs (-0.9%)
- Nondurable Goods gained 400 jobs (0.8%)



Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

Not Seasonally Adjusted

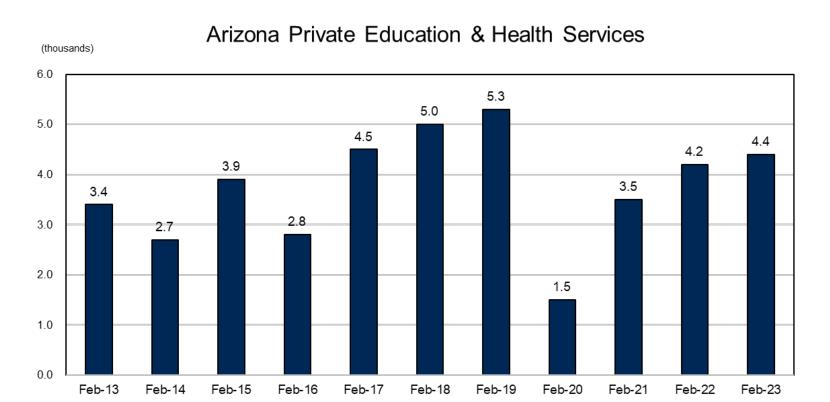
Arizona Manufacturing



- Manufacturing gained 6,700 jobs (3.6%)
- Durable Goods gained 5,400 jobs (3.9%)
 - Computer and Electronic Parts gained 1,400 jobs (4.2%)
 - Aerospace Products and Parts gained 900 jobs (3%)
 - Fabricated Metal gained 400 jobs (1.8%)
- Nondurable Goods gained 1,300 jobs (2.7%)



Not Seasonally Adjusted



Historic 10-Year Average ('13-'22): Pre- Pandemic Average ('10-'19):

3,700 Jobs or 0.9% 3,500 Jobs or 0.9%

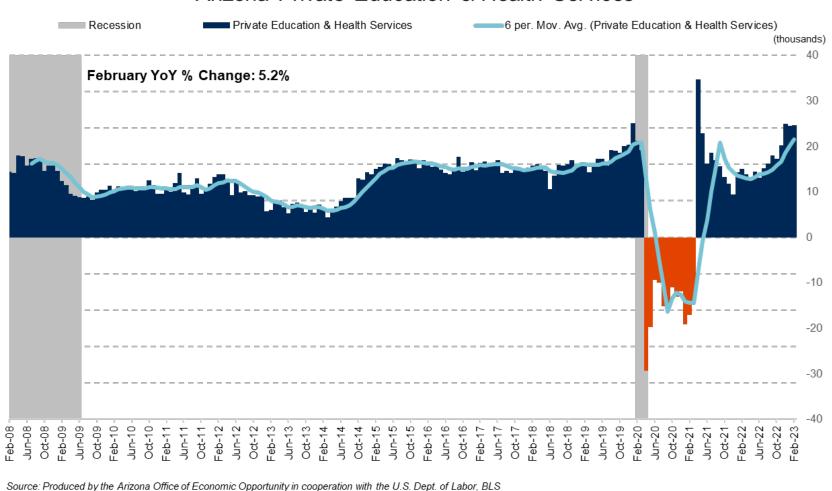
Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

- Private Education & Health Services gained 4,400 jobs (0.9%)
- Health Care and Social
 Assistance gained 2,400 jobs
 (0.6%)
 - Ambulatory Health Care Services gained 1,700 jobs (0.8%)
 - Nursing and Residential Care Facilities gained 600 jobs (1.1%)
 - Hospitals gained 100 jobs (0.1%)



Not Seasonally Adjusted

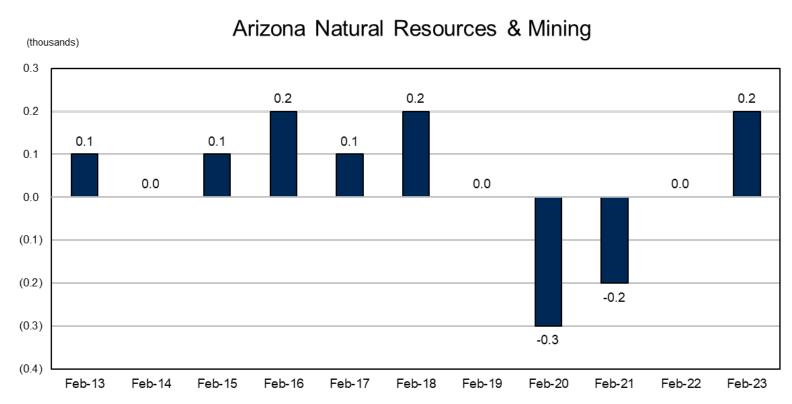
Arizona Private Education & Health Services



- Health Care and Social
 Assistance gained 18,900 jobs
 (4.6%)
 - Ambulatory Health Care Services gained 12,400 jobs (6.5%)
 - Hospitals gained 2,000 jobs
 (2%)
 - Nursing and Residential Care Facilities lost 600 jobs (-1.1%)
- Private Educational Services gained 5,800 jobs (8.3%)



Not Seasonally Adjusted



Historic 10-Year Average ('13-'22): 00 Jobs or 0.2% Pre- Pandemic Average ('10-'19): 100 Jobs or 0.8%

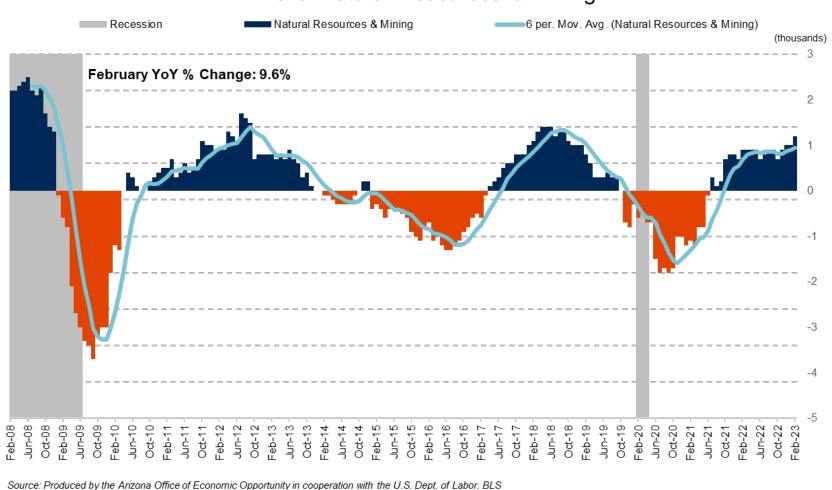
Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

- Natural Resources & Mining gained 200 jobs (1.5%)
- Metal Ore Mining gained 200 jobs (1.8%)



Not Seasonally Adjusted

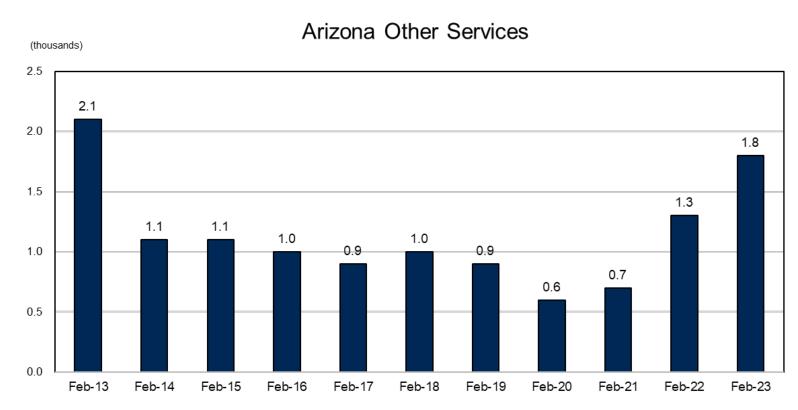
Arizona Natural Resources & Mining



- Natural Resources & Mining gained 1,200 jobs (9.6%)
- Metal Ore Mining gained 900 jobs (8.4%)



Not Seasonally Adjusted



Historic 10-Year Average ('13-'22): Pre- Pandemic Average ('10-'19):

1,100 Jobs or 1.2% 1,000 Jobs or 1.2%

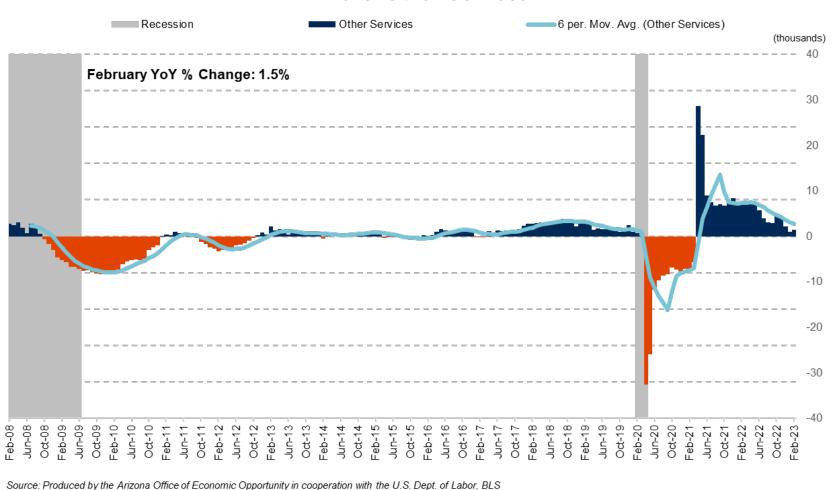
Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

- Other Services gained 1,800 jobs (1.9%)
 - Gains occurred within Car Washes, Salons and Business Associations, among others



Not Seasonally Adjusted

Arizona Other Services

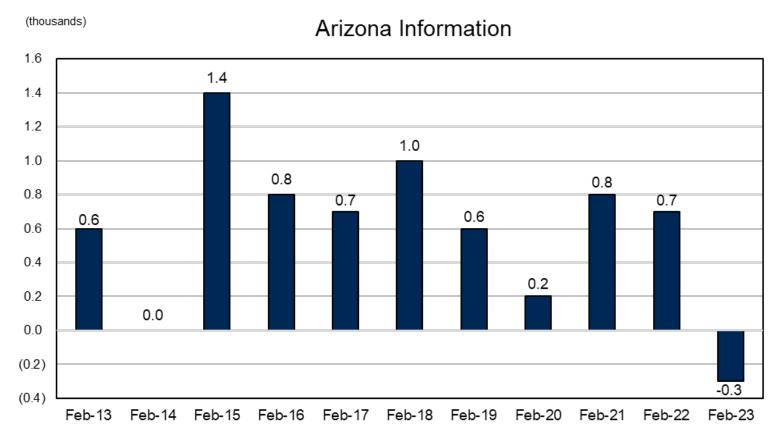


Highlight:

Other Services gained 1,400 jobs (1.5%)



Not Seasonally Adjusted



Historic 10-Year Average ('13-'22): 700 Jobs or 1.5% Pre- Pandemic Average ('10-'19): 600 Jobs or 1.3%

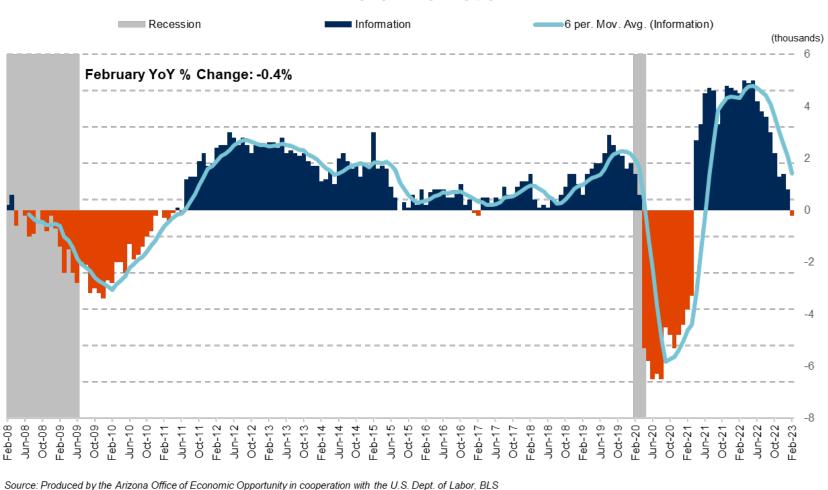
Source: Produced by the Arizona Office of Economic Opportunity in cooperation with the U.S. Dept. of Labor, BLS

- Information lost 300 jobs (-0.6%)
 - Losses occurred within Movie Theaters, among others



Not Seasonally Adjusted

Arizona Information



- Information lost 200 jobs (-0.4%)
- Telecommunications lost 800 jobs (-5.9%)



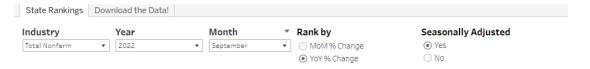
REPORT SUMMARY

- Month-over-month, Arizona NSA nonfarm employment increased by 18,300 jobs
- Year-over-year, Arizona NSA nonfarm employment increased by 2.3% and U.S. NSA nonfarm employment increased by 2.9%
 - Nine of the 11 major sectors recorded job gains
 - Six of the seven Arizona metro areas gained jobs
- The Arizona SA unemployment rate decreased to 3.7% in February 2023
- The Arizona SA labor force increased by 5,015 individuals month-over-month

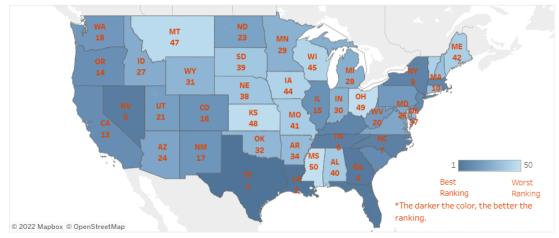




EMPLOYMENT AND UNEMPLOYMENT STATE RANKINGS



Total Nonfarm Employment Ranking by YoY % Change for September 2022



Employment Ranking by YoY % Change for Arizona
September 2022 (Seaonally Adjusted: Yes)

*Click on map for ranking of specified state

Employment Ranking by YoY % Change Top Five Ranked States by Industry September 2022 (Seaonally Adjusted: Yes)

	Arizona	
Industry	Rank	% Change
Total Nonfarm	24	3.4%
Private Sector	24	3.8%
Goods-Producing Industries	8	5.6%
Service-Providing Industries	23	3.1%
Private Service Providing	29	3.5%
Construction	31	2.5%
Education and Health Services	5	5.3%

Industry	Area Name =	Rank	% Change
Total Nonfarm	Texas	1	5.6%
	Louisiana	2	5.2%
	Florida	3	5.196
	Georgia	4	5.096
	Nevada	5	4.896
Private Sector	Texas	1	6.6%
	Louisiana	2	6.496
	Florida	3	5 896

Employment State Rankings

 OEO Employment and Wage Page

Unemployment State Rankings

 OEO Unemployment Webpage



UPCOMING RELEASES

• April 20, 2023:

March 2023 Press Release

• May 18, 2023:

April 2023 Press Release



THANK YOU



