

## OFFICE OF ECONOMIC OPPORTUNITY

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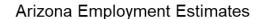
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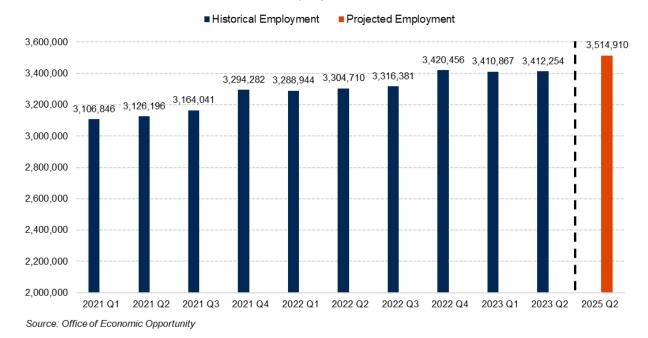
# Arizona 2023-2025 Projected Employment Report Total Employment Projected to Grow 1.5% Annually, led by Education and Health Services

#### **Summary**

The Office of Economic Opportunity (OEO) is projecting Arizona employment to increase to 3,514,910 jobs in Q2 2025 from 3,412,254 jobs in Q2 2023. This represents an increase of 102,656 jobs, or 1.5% annualized growth.

Figure 1



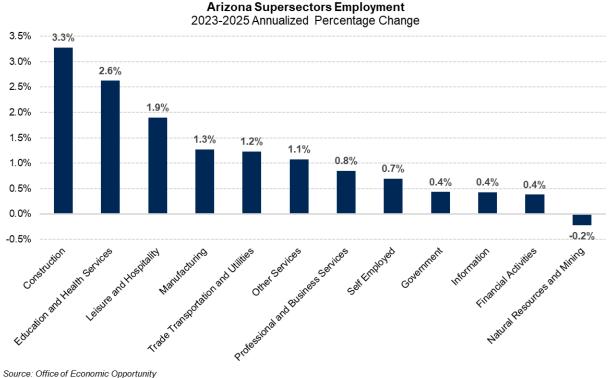


#### **Supersector Employment Growth**

Job gains are projected for 10 of the 11 Arizona supersectors, with Construction (3.3% annualized growth) and Education and Health Services (2.6% annualized growth) projected to record the fastest job growth rates. Education and Health Services (36,443 jobs) and Trade, Transportation, and Utilities (15,414 jobs) are projected to record the largest job gains.

Supersectors projected to record the lowest rates of growth include Financial Activites (0.4% annualized growth), Information (0.4% annualized growth), and Government (0.4% annualized growth). Government (1,423 jobs) and Financial Activities (1,748 jobs) also are projected to record the fewest job gains over the two-year period. Natural Resources and Mining is the only supersector projected to record a loss (-217 jobs, or -0.2% annually).

Figure 2



Source. Office of Economic Opportunity

#### Supersector Highlights

The employment outlook for Arizona's supersectors is positive, but moderated, with job growth anticipated across 10 of the 11 supersectors. The primary factor behind this anticipated slowdown is the increased cost of financing, a consequence of federal funds rate increases that occurred in 2022 and 2023.

- Manufacturing is projected to increase by 4,985 jobs (1.3% annually) from 194,646 jobs in Q2 2023 to 199,631 jobs in Q2 2025. From Q2 2022 to Q2 2023, non-durable goods manufacturing lost 325 jobs, while durable goods manufacturing gained 5,566 jobs in the same period. Within the Manufacturing supersector, Computer and Electronic Product Manufacturing (2,238 jobs) and Transportation Equipment Manufacturing (1,454 jobs) are projected to record the largest job gains.
- Health Care and Social Assistance employment grew by 3.9% annually from Q2 2021 to Q2 2023, adding 33,885 jobs, more than in any previous two-year projections period. It is projected to increase by 2.9% over the forecasted period. Projected job growth will be driven, in part, by continued demand for healthcare services as a large share of the Arizona population reaches Medicare eligibility<sup>1</sup>.

<sup>&</sup>lt;sup>1</sup> Ansberry, Clare. (2024 February 4). *America Has Never Had So Many 65-Year-Olds* The Wall Street Journal. https://www.wsj.com/health/america-has-never-had-so-many-65-year-olds-theyre-redefining-the-milestone-4383e769

- <u>Construction</u> employment is projected to grow by 14,288 jobs (3.3%) annually from 214,433 in Q2 2023 to 228,721 in Q2 2025. The projected slowdown in job growth is primarily attributed to the heightened federal funds rate, which has increased financing costs. The number of private housing building permits in Arizona decreased by 2,088 (-32.0%) in December 2023 compared to March 2022 the period when the Federal Reserve began raising the federal funds rate.<sup>2</sup>
- <u>Transportation and Warehousing</u> within the Trade, Transportation and Utilities supersector is projected to grow by 6,260 jobs (2.2% annually) from 139,579 in Q2 2023 to 145,839 in Q2 2025. Job growth in the Warehousing and Storage sector is anticipated to decelerate as the industry approaches maturity. Additionally, the 2022 and 2023 increases in the federal funds rate have increased the cost of financing and are expected to influence decisions regarding expansion within this sector.
- <u>Leisure and Hospitality</u> employment surged by 48.6% from Q2 2020 to Q2 2023, fully recovering the jobs lost during the COVID-19 pandemic. Leisure and Hospitality employment is projected to grow by 14,538 jobs (1.9% annually) from 379,821 in Q2 2023 to 394,359 in Q2 2025. This growth trajectory aligns with the sector's long-term trend prior to the pandemic.

Table 1: Historical and Projected Employment by Supersector

Supersector		Projected			
	2022 Q3	2022 Q4	2023 Q1	2023 Q2	2025 Q2
Construction	201,839	207,195	208,397	214,433	228,721
Annual % Chg.	7.0%	7.4%	8.2%	8.9%	3.3%
Education and Health Services	652,584	695,372	698,341	685,543	721,986
Annual % Chg.	3.1%	3.0%	3.4%	3.7%	2.6%
Financial Activities	235,615	236,288	232,792	230,700	232,448
Annual % Chg.	2.1%	1.3%	0.0%	-0.6%	0.4%
Government	161,333	163,046	161,614	165,278	166,701
Annual % Chg.	-0.9%	0.4%	0.8%	1.5%	0.4%
Information	54,047	53,881	53,595	53,127	53,574
Annual % Chg.	8.2%	6.7%	6.1%	4.5%	0.4%
Leisure and Hospitality	359,718	369,375	372,048	379,821	394,359
Annual % Chg.	14.8%	11.1%	11.0%	8.3%	1.9%
Manufacturing	190,506	194,682	194,004	194,646	199,631
Annual % Chg.	4.6%	4.8%	4.4%	4.3%	1.3%
Natural Resources and Mining	47,052	53,164	54,897	48,127	47,910
Annual % Chg.	-0.2%	-1.2%	-0.8%	0.7%	-0.2%
Other Services	103,235	105,418	104,835	105,821	108,102
Annual % Chg.	4.7%	4.5%	5.6%	4.4%	1.1%
Professional and Business Services	464,969	472,786	471,190	469,701	477,653
Annual % Chg.	5.9%	4.4%	4.1%	3.6%	0.8%
Trade, Transportation and Utilities	616,841	636,507	622,374	622,881	638,295
Annual % Chg.	5.3%	3.4%	3.1%	3.3%	1.2%
Total	3,316,381	3,420,456	3,410,867	3,412,254	3,514,910
Annual % Chg.	5.9%	4.9%	4.8%	4.5%	1.5%

Source: Office of Economic Opportunity

#### **County Employment Growth**

Fourteen of the fifteen Arizona counties are projected to gain jobs over the two-year projected period. Greenlee County (2.2% annualized growth) and Pinal County (1.9% annualized growth) are projected to record the largest job growth rates. Maricopa County (81,541 jobs) and Pima County (9,722 jobs) are

<sup>&</sup>lt;sup>2</sup> New Private Housing Units Authorized by Building Permits for Arizona The Federal Reserve Bank of St. Louis. https://fred.stlouisfed.org/series/AZBPPRIV#0

projected to record the largest job gains. Maricopa County is projected to account for 79.4% of the jobs gained in the state over the two-year projected period, while Pima County is projected to account for 9.5%.

Table 2: Historical and Projected Employment by Area

Area			Projected		
	2022 Q3	2022 Q4	2023 Q1	2023 Q2	2025 Q2
Apache County	18,597	18,809	18,370	18,702	18,627
Annual % Chg.	1.6%	1.1%	0.8%	0.5%	-0.2%
Cochise County	38,517	39,249	39,303	39,706	40,359
Annual % Chg.	0.1%	-0.1%	1.3%	2.5%	0.8%
Coconino County	69,226	71,175	69,261	72,130	73,289
Annual % Chg.	5.5%	7.0%	6.5%	5.4%	0.8%
Gila County	16,413	16,513	16,167	16,738	16,880
Annual % Chg.	3.4%	3.2%	2.3%	2.3%	0.4%
Graham County	11,057	11,625	11,482	11,621	12,016
Annual % Chg.	2.5%	3.2%	2.6%	2.9%	1.7%
Greenlee County	6,197	6,290	6,306	6,274	6,548
Annual % Chg.	9.0%	8.8%	8.6%	7.3%	2.2%
La Paz County	7,217	7,206	7,333	7,557	7,641
Annual % Chg.	4.1%	3.2%	3.4%	5.0%	0.6%
Maricopa County	2,391,662	2,461,927	2,459,690	2,463,967	2,545,508
Annual % Chg.	6.3%	5.1%	5.1%	4.7%	1.6%
Mohave County	61,571	62,479	61,825	61,973	62,534
Annual % Chg.	5.7%	5.3%	2.9%	1.8%	0.5%
Navajo County	31,288	31,765	31,414	31,348	31,889
Annual % Chg.	4.0%	3.4%	3.6%	2.0%	0.9%
Pima County	416,235	428,341	425,922	427,822	437,544
Annual % Chg.	4.5%	3.7%	3.7%	3.5%	1.1%
Pinal County	78,235	81,359	82,375	83,068	86,338
Annual % Chg.	6.7%	6.9%	7.3%	7.1%	1.9%
Santa Cruz County	14,454	15,245	15,612	15,661	15,970
Annual % Chg.	2.6%	1.5%	2.8%	3.1%	1.0%
Yavapai County	80,149	81,441	77,200	78,032	80,330
Annual % Chg.	8.2%	7.3%	4.6%	4.1%	1.5%
Yuma County	75,512	86,992	88,571	77,616	79,106
Annual % Chg.	6.5%	3.8%	2.9%	4.0%	1.0%

Source: Office of Economic Opportunity

### **Projection Assumptions and Considerations**

The Office of Economic Opportunity made the following economic assumptions when creating the projected employment estimates.

- No major economic or political disruptions will occur during the projected period.
- COVID-19 is not likely to cause additional major economic disruptions.
- Government agencies will operate within their budgets.
- The distribution of Arizona's population will not differ significantly from the distribution in the base year.
- The U.S. economic framework will not differ significantly from the framework in the base year.
- Long-term employment patterns will continue in most industries during the projected period.
- Arizona's population growth will continue to be among the fastest in the nation.
- Demand for healthcare services will increase as population demographics shift.