## PERSONNEL REPORT

## FISCAL YEAR 2022



## ABOUT THIS REPORT

A.R.S. $\$ 41-751$ (D) requires the board to submit an annual report on its personnel that includes:

1. Information concerning the number of employees affected by and reasons for turnover.
2. Information concerning compensation during the preceding year and the coming year.
3. An advisory recommendation on the salary plan and adjustments.
4. Overtime pay

## ABOUT THE ARIZONA BOARD OF REGENTS

The Arizona Board of Regents is committed to ensuring access for qualified residents of Arizona to undergraduate and graduate institutions; promoting the discovery, application and dissemination of new knowledge; extending the benefits of university activities to Arizona's citizens outside the university; and maximizing the benefits derived from the state's investment in education.

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## EMPLOYEE POPULATION

In fiscal year 2022, the total number of benefits eligible employees in Arizona's public university system was just under 26,000 , representing an increase of approximately 5 percent between fiscal years 2018 and 2022. However, this personnel increase is significantly less than student enrollment growth, which increased 14 percent during the same period. University employment is divided into four categories - faculty, administrative staff, professional staff and classified staff.

${ }^{1}$ Only Benefits-Eligible Included $\quad$ ASU ■ NAU ■ UA


NAU EMPLOYEE by type


UARIZONA EMPLOYEE BY TYPE


## FACULTY TURNOVER REMAINS FAIRLY CONSISTENT

Turnover rates among faculty at Arizona's public universities remain fairly consistent over the last five years, with a minor spike in fiscal year 2020 due to the pandemic. In fiscal year 2022, the University of Arizona had the lowest turnover rate among the three institutions at just over 6 percent. Northern Arizona University historically experiences the highest turnover rate, typically ranging between 10 and 15 percent. This instability is largely due to the higher cost of living in Flagstaff.

ASU FACULTY SEPARATIONS AND TURNOVER RATE

naU faculty separations and turnover rate


UARIZONA FACULTY SEPARATIONS AND TURNOVER RATE


## STAFF TURNOVER

As outlined in the below table, staff turnover is generally higher than faculty departures at all three of Arizona's public universities. In fiscal year 2022, ASU saw historic levels of turnover in all three of Arizona's public universities. In fiscal year 2022, ASU saw historic levels of turnover in all three
categories of non-faculty employment. NAU turnover remained high, but stable with a continued reduction in administrative staff turnover. UArizona's changes were within historic norms. Variances in turnover at the three institutions generally reflect the employment market in their locations.

FY 2022 AVERAGE TURNOVER RATE FOR CLASSIFIED, PROFESSIONAL AND ADMIN STAFF

|  | CLASSIFIED | PROFESSIONAL/ <br> UNIVERSITYSTAFF* | ADMIN |
| :---: | :---: | :---: | :---: |
| ASU | $16.2 \%$ | $23.6 \%$ | $9.1 \%$ |
| NAU | $23.1 \%$ | $19.8 \%$ | $10.9 \%$ |
| UARIZONA | $11.5 \%$ | $12.8 \%$ | $7.5 \%$ |

[^0] "professional" or "other."

ASU CLASSIFIED STAFF SEPARATIONS AND TURNOVER RATE


ASU PROFESSIONAL/UNIVERSITY STAFF SEPARATIONS AND TURNOVER RATE


ASU ADMINISTRATIVE STAFF SEPARATIONS AND TURNOVER RATE


NAU CLASSIFIED STAFF SEPARATIONS AND TURNOVER RATE


NAU PROFESSIONAL/UNIVERSITY STAFF SEPARATIONS AND TURNOVER RATE


NAU ADMINISTRATIVE STAFF SEPARATIONS AND TURNOVER RATE



UARIZONA PROFESSIONAL/UNIVERSITY STAFF SEPARATIONS AND TURNOVER RATE


UARIZONA ADMINISTRATIVE STAFF SEPARATIONS AND TURNOVER RATE

|  | 250 |  |  |  |  | 227 | 18.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 200 | 193 | 193 | 216 | 211 |  | 15.0\% |
|  | 150 |  |  |  |  |  | 12.0\% 9.0\% |
|  | 100 |  |  |  |  |  | 6.0\% |
|  | 50 | 14 | 9 | 15 |  |  | 3.0\% |
|  | 0 |  |  |  |  |  | 0.0\% |
|  |  | FY18 | FY19 | FY20 | FY21 | FY22 |  |

## MARKET COMPARISONS

To assess the competitiveness of Arizona public university system salaries, the universities and board office conduct an annual comprehensive market study to determine employee pay. Data on average and median pay from a variety of salary surveys ${ }^{2}$ constitutes the basis of this analysis.

- For faculty, the universities calculate average and median salaries comparing faculty salaries in Arizona to those at comparator institutions using the most recent data (fiscal year 2021) from the American Association of University Professors (AAUP). These comparisons include all ranked faculty - professors, associate professors and assistant professors.
- Nearly all of the universities' comparator institutions pay higher average salaries than Arizona's three universities, demonstrating the challenges Arizona faces. ASU is nearing the median of its comparator institutions, ranking ninth among the 15 comparator institutions; NAU ranks No. 12 among 14 comparator institutions; and UArizona is last among its comparator institutions.

ARIZONA UNIVERSITY SYSTEM MAIN CAMPUSES AVERAGE FACULTY SALARY INCREASE NEEDED TO REACH MEDIAN OF PEERS

${ }^{2}$ American Association of University Professors (AAUP), Association of American Medical College (AAMC), Association of American Universities Data Exchange (AAUDE), Association of Research Libraries (ARL), College and University Professional Association of Human
Resources (CUPA-HR), State Higher Education Executive Officers (SHEEO) Staffing and Salary Survey, Bureau of Labor Statistics (BLS), other local and job-specific survey data.

## ASU AVERAGE FACULTY (ALL RANKS) SALARY COMPARED TO PEERS

| \$125,000 | \$118,300 | \$117,500 | \$121,100 | \$124,000 | \$125,400 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| \$110,000 |  |  |  |  | \$123,300 |
| 00 |  | \$113,300 | \$116,000 | \$118,60 |  |
| \$95,000 \$110,900 \$13,300 |  |  |  |  |  |
| \$80,000 |  |  |  |  |  |
| \$65,000 |  |  |  |  |  |
| \$50,000 |  |  |  |  |  |
|  | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 |

NAU AVERAGE FACULTY (ALL RANKS) SALARY COMPARED TO PEERS
$\$ 140,000$
\$125,000
$\$ 110,000$
$\$ 95,000$
\$80,000
\$65,000
\$50,000

Fall 2017 Fall 2018 Fall 2019 Fall 2020 Fall 2021


- For staff, the universities and system office use market survey data. For jobs where direct comparison data is available, the calculation is the difference between average market salaries and university staff average salaries. For titles with no direct comparison data, similar employee categories are used.


Other staff is defined as professional staff, university staff category and administrative staff.

## RESOURCES NEEDED TO MEET MARKET LEVELS

Unmet salary need is the amount needed to raise average faculty salaries to the median of thei peers and to raise other staff salaries to the average in other relevant labor markets. For fiscal year 2024, the projected unmet salary need for the Arizona public university system is $\$ 265.4$ million, an increase of 15 percent over the fiscal year 2023 estimate.

Employees' salaries are expected to remain lower than those at peer institutions and in other relevant markets through 2023. The cost to raise the average salaries of current faculty and staff to the targeted levels will further increase as the market continues to move. U.S. salaries are projected to rise by an average of 4.1 percent in 2023, (up slightly from the projected average of 3.3 percent in 2022), thus affecting the universities ability to catch up and keep up with salary needs.

FY 2024 ESTIMATE (IN THOUSANDS)

| ASU | $\$ 100,467.4$ |
| :--- | ---: |
| NAU | $\$ 46,546.8$ |
| UARIZONA | $\mathbf{\$ 1 1 8 , 4 1 2 . 1}$ |
| TOTAL | $\$ 265,426.3$ |

Projected unmet salary need for the arizona university system


## COMPENSATORY TIME AND OVERTIME

Most overtime pay goes toward positions associated with facilities management and campus police. Inclement weather and the response to the COVID-19 pandemic also contributed to overtime worked by employees, as well as the effects of a reduced work force. Total overtime paid from all sources increased from $\$ 4.7$ million in fiscal year 2021 to $\$ 6.17$ in fiscal year 2022

F 2022 COMP TIME AND OVERTIME COSTS (IN THOUSANDS)

|  | STATE APPROPRIATED |  | OTHER SOURCES | TOTAL |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | COMP | OT | TOTAL | COMP \& OT |  |
| ASU | $\$ 156.5$ | $\$ 702.8$ | $\$ 859.3$ | $\mathbf{\$ 1 , 7 7 9 . 7}$ | $\mathbf{\$ 2 , 6 3 9 . 0}$ |
| NAU | $\$ 5.8$ | $\$ 17.1$ | $\$ 22.8$ | $\$ 562.0$ | $\$ 584.8$ |
| UARIZONA | $\$ 119.7$ | $\$ 909.0$ | $\$ 1,028.7$ | $\$ 1,919.7$ | $\$ 2,948.4$ |
| TOTAL | $\$ 282.0$ | $\$ 1,628.9$ | $\$ 1,910.8$ | $\mathbf{\$ 4 , 2 6 1 . 4}$ | $\mathbf{\$ 6 , 1 7 2 . 2}$ |


[^0]:    *Professional includes academic and service professionals. University staff carry a secondary designation of "administrative

