-15% Decline among four-year



State Outlook: Ohio

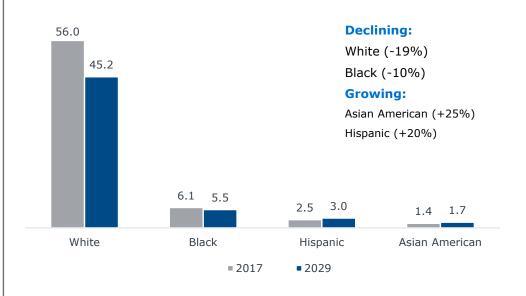
Demographics Trends

Recruitment Pool Set to Shrink in the Next Decade

A 6% increase in four-year college enrollments between 2017 and 2023 will be followed by a 20% decline post-2023.

college-going students between 2017 and 2029 69.1 72.7 68.4 66.0 58.1 44.0 45.6 45.5 43.4 37.2 49.3 44.5 42.6 42.8 42.3 2026 2029 2017 2020 2023 College-age, not college-going 2-year college 4-year college

Projected Number of Four-Year College-Going Students in Ohio (Thousands), by Race/Ethnicity



Source: Grawe, Nathan D., Demographics and the Demand for Higher Education, 2017; EAB analysis.

Large Decline in White

next decade with a loss of about 11,000 students. The

Black student population will

Conversely, Hispanic and Asian

American student populations

Student Population Ohio's Non-Hispanic White student population will decrease by 19% over the

also decrease in size.

will grow significantly.

Forecasted Number of College-Aged and College-Going Students in Ohio (Thousands), by Year of High School Graduation

State Outlook: Ohio

Affordability Trends

Higher Proportion of Low-Income Households

49% of Ohio's households make less than \$50,000 per year compared to 46% nationally in the same income category. Similarly, fewer households in Ohio are in the wealthiest groups, making more than \$100,000 annually.

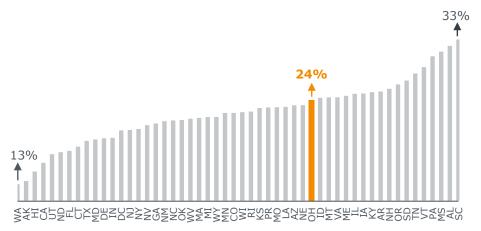
OH's Public Institutions Less Affordable Than Other States'

The average net price at Ohio's public institutions is 24% of the state's median household income, which is more expensive than 65% of public colleges among all other states in the United States.

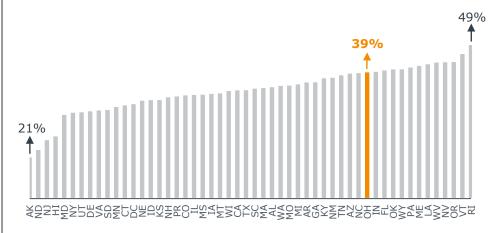
Number of Households by Income Segment (Thousands), 2016 Median Ohio Household



Average Public Institution Net Price as % of Median Household Income



Average Private Institution Net Price as % of Median Household Income



Student Loan Statistics, 2016

Percentage of College Graduates with Student Debt	^{Ohio}	us 60%
Average Debt per Borrower	\$29,579	\$27,975

Source: IPEDS, National Center for Education Statistics; 2016 American Community Survey (ACS), U.S. Census Bureau; 2017 Student Loan Debt by School by State Report, LendEDU, 2018, <u>https://lendedu.com/blog/student-loan-debt-statistics-by-school-by-state-2017;</u> EAB analysis.

OH's Private Institutions Less Affordable Than Most States'

Private institutions are even less affordable than publics. The average net price of tuition is almost 40% of the median household income in Ohio, making privates less economical than private institutions in 75% of states in the United States.

More Debt Among Graduates

More college graduates are in debt in Ohio than in the rest of the country. Average debt per borrower is also slightly higher than that of the average US borrower.



State Outlook: Ohio

Funding and Appropriations Trends

Reliance on Net Tuition Increased Post-Recession

Net tuition as a proportion of total education revenue is slightly higher (59%) than it was a decade ago (54%).

OH's Educational Appropriations per Student Well Below Regional and National Levels

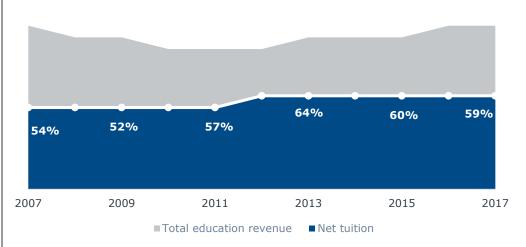
Ohio's educational appropriations have consistently remained well below regional and national levels per student since 2007. As of 2017, Ohio was allocating \$2,000 per student less than the national average.

Smaller Proportion of Tax Revenues Allocated to Higher Education

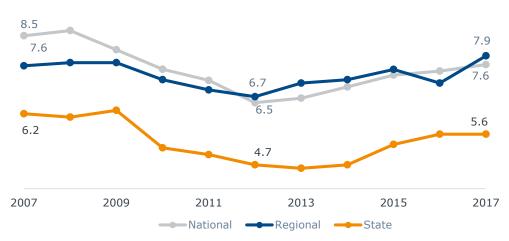
Given the low levels of state educational appropriations per student FTE, it is unsurprising that Ohio allocates a smaller proportion of its tax revenues to higher education than most states.

 Refers to East North Central region, which includes Illinois, Indiana, Michigan, Ohio, and Wisconsin.

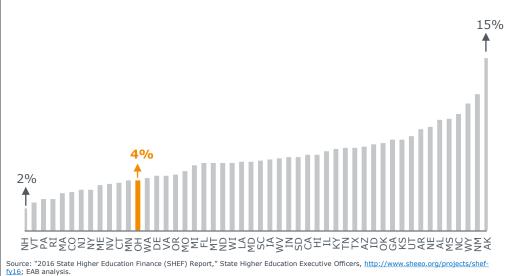
Net Tuition as a Proportion of Total Education Revenues, per Student FTE



Educational Appropriations per Student FTE in OH, Regionally¹ and Nationally (Thousands), 2007-2017



Percentage of Tax Revenues Allocated to Higher Education by State, 2015



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