

State Outlook: Maryland

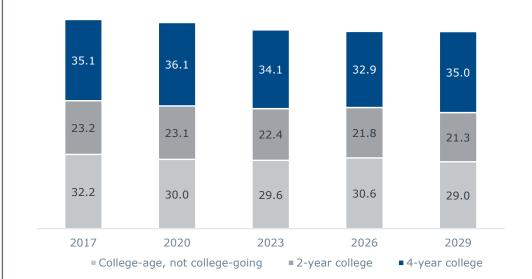
Demographics Trends

Steady Demand over the Next Decade

There will be minimal changes in enrollment patterns of four-year college-going students until 2029.

Forecasted Number of College-Aged and College-Going Students in Maryland, Virginia, West Virginia, and Delaware¹ (Thousands), by Year of High School Graduation

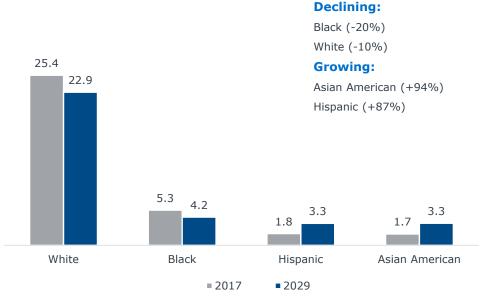




Changing Profiles of College-Going Students

Non-Hispanic White and Black student populations will decrease in the next decade, while the Hispanic and Asian American segments will grow significantly.

Projected Number of Four-Year College-Going Students in Maryland, Virginia, West Virginia, and Delaware¹ (Thousands), by Race/Ethnicity



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

The states Maryland, Virginia, West Virginia, and Delaware are grouped together in the enrollment projections in order to maintain sufficient sample size and maximize the predictive power of the forecasts.

State Outlook: Maryland

Affordability Trends

Smaller Proportion of Low-Income Households

32% of Maryland households make less than \$50,000 per year compared to 46% nationally in the same income category. Similarly, Maryland has a significantly larger proportion of wealthy households making over \$100,000 per annum.

MD's Public Institutions More Affordable Than Most States'

The average net price at Maryland's public institutions is 19% of the state's median household income, making it more affordable than almost 80% of public institutions in US states.

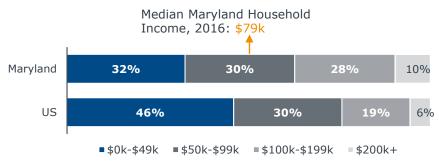
MD's Private Institutions More Affordable Than Most States'

Unsurprisingly, Maryland's private institutions are more expensive than their public counterparts (net price is 31% of median household income for privates vs. 19% for publics). However, the average net price at private institutions as a percentage of median household income is lower in Maryland than it is at private schools in most states.

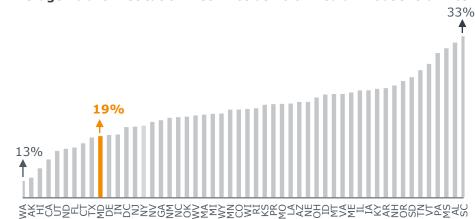
Fewer Graduates in Debt

Fewer college graduates are in debt in Maryland than in the rest of the country. However, average debt per borrower is similar to that of the average US borrower.

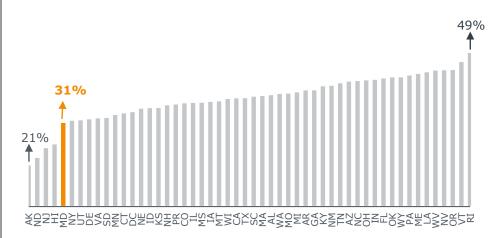
Number of Households by Income Segment (Thousands), 2016



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	Maryland	US
	55%	60%
Average Debt per Borrower	\$27.241	\$27.97

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, https://lendedu.com/blog/student-loan-debt-statistics-by-school-by-state-2017; EAB analysis.



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Funding and Appropriations Trends

Small Changes in Net Tuition's Contribution to Education Revenues

Net tuition as a proportion of total education revenue in Maryland has grown slightly in the last ten years (4% increase since 2007).

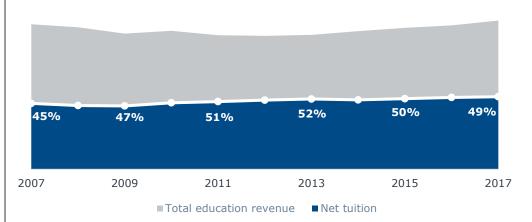
State Appropriations Per Student FTE Well Above Regional and National Figures

Educational appropriations per student FTE in Maryland have consistently remained higher than regional and national levels since 2007.

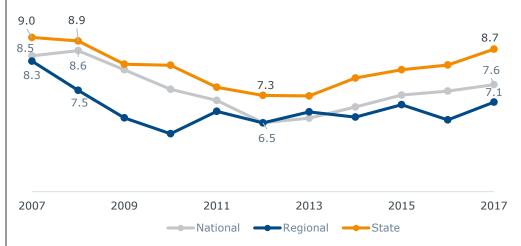
MD Resembles the Median State in Terms of Tax Revenues Allocated to Higher Education

Maryland allocates 6% of its tax revenues to higher education, representing the median among all states in the country.

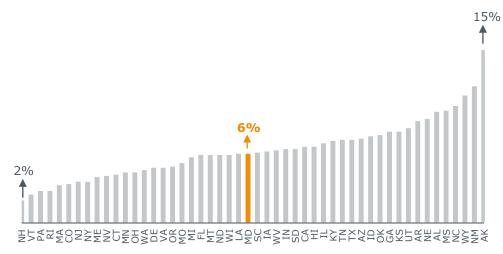
Net Tuition as a Proportion of Total Education Revenues, per Student FTE



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



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



Source: "2016 State Higher Education Finance (SHEF) Report," State Higher Education Executive Officers, http://www.sheeo.org/projects/shef-fy16; EAB analysis.

Refers to South Atlantic region, which includes Delaware, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, District of Columbia, and West Virginia.

