### WHO ARE TODAY'S STUDENTS?

Nationally, today's students are more diverse than any previous generation of college students: in age, race, and income level. They're more mobile and may not live on campus. Most participate in the workforce, either full-time or part-time. Work and family responsibilities beyond the classroom—whether that is on-campus or online—often compete with today's students' educational goals.

## **NATIONWIDE, TODAY'S STUDENTS ARE:**

37%

**OLDER THAN 25** 



64%

WORKING WHILE
IN COLLEGE



24%

**PARENTING** 



13%

LIVING ON CAMPUS



40%

**PART-TIME** 



Gaytari Agnew, Senior
Director for Corporate
Philanthropy Walmart
Foundation, argues that it
is possible for businesses
and the communities in
which they operate to
collaborate to create
outcomes that benefit
both parties.

Collaborate across the entire education system to create on-ramps and off-ramps to continuously improve the skill sets of employees, the region, and the local economic market. Importantly, this development must be directly aligned with the jobs that need filling.





## **SNAPSHOT:** How do West Virginia's numbers stack up?

To better understand how West Virginia compares to the national higher education landscape, look to the data below detailing trends in enrollment, federal student aid, tuition and fees, earnings, and attainment comparing national and state level data.

## **ENROLLMENT**

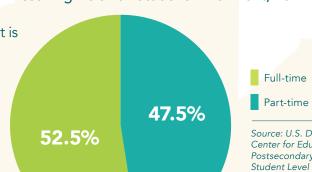


West Virginia's total student enrollment is

144,939

53%

West Virginia students attend full-time.



Source: U.S. Department of Education, National Center for Education Statistics. Integrated Postsecondary Data System (IPEDS), Enrollment by Student Level survey, Fall 2017 preliminary data. Includes undergraduate and graduate fall enrollment.

## **FEDERAL STUDENT AID**

About

**65%** 

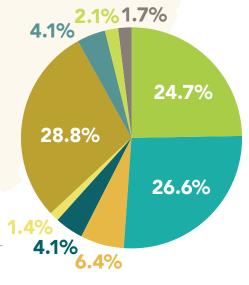
of West Virginia's college students and their families take out federal student loans,<sup>1</sup> compared to

70% nationwide.<sup>2</sup>

<sup>1</sup>Includes Direct Subsidized Loan, Direct Unsubsidized Loans, Parent PLUS, Grad PLUS, and Perkins Loan.

 $^2\,https://www.cnbc.com/2017/07/03/this-is-the-age-most-americans-pay-off-their-student-loans.html$ 

West Virginia Federal Student Aid Portfolio



Direct Loan Subsidized

Direct Loan Unsubsidized Undergraduate

Direct Loan Unsubsidized Graduate

Parent PLUS

Grad PLUS

Pell Grant

Federal Supplemental Education Opportunity Grant (FSEOG)

Federal Work Study

Perkins Loan

Source: Federal Student Aid Data Center. Direct Loan Program. AY 2016-2017 Quarter 4, Award Year Summary. https://studentaid.ed.gov/sa/about/datacenter/student/title-iv

Source: Federal Student Aid Data Center. Grant Volume. AY 2016-2017 Quarter 4, Award Summary. https://studentaid.ed.gov/sa/about/data-center/student/title-iv

Source: Federal Student Aid Data Center. Campus-Based Program. AY 2016-2017. https://studentaid. ed.gov/sa/about/data-center/student/title-iv





## **SNAPSHOT:** How do West Virginia's numbers stack up?

## **TUITION & FEES**

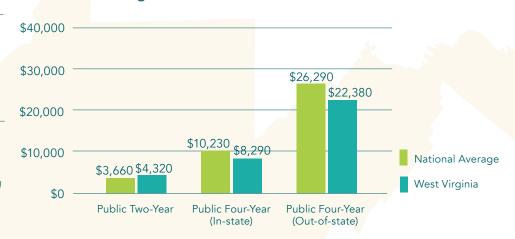
West Virginia's institutions of higher education tuition & fees are below the national average at public four-year institutions.

Source: College Board. Trends in College Pricing 2018. Figure 5 and 6. https://trends.collegeboard.org/college-pricing

Source: College Board. Average Tuition and Fees and Room and Board in Current Dollars, 2017-18 and 2018-19.

https://trends.collegeboard.org/college-pricing/figures-tables/average-published-undergraduate-charges-sector-2018-19

## Average Tuition & Fees | 2018-2019



## **ATTAINMENT**

In 2016-2017, about-average rates of West Virginia students obtained postsecondary degrees and credentials compared to the rest of the nation.

Source: U.S. Department of Education, National Center for Education Statistics. Integrated Postsecondary Education Data System (IPEDS), Completions Survey by Gender, 2016-2017 academic year.
Source: Ginder, S.A., Kelly-Reid, J.E., and Mann, F.B. (2018). Postsecondary Institutions and Cost of Attendance in 2017–18; Degrees and Other Awards Conferred, 2016–17; and 12-Month Enrollment, 2016–17: First Look (Provisional Data) (NCES 2018-060rev). U.S. Department of Education. Washington, DC: National Center for Education Statistics. Retrieved November 2018 from https://nces.ed.gov/pubs/2018/2018060REV.pdf
Note: Certificates only include less than one year and at least one year but less than 4 years.

## Percentage of Degrees & Certificates Awarded | 2016-2017







## SNAPSHOT: How do West Virginia's numbers stack up?

## **ATTAINMENT** continued

As of February 2019,

36.4%

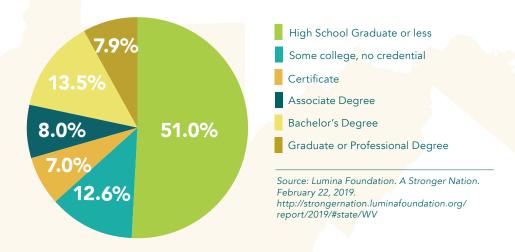
of West Virginia residents ages 25-64 have obtained a certificate or postsecondary degree.

NATIONALLY,

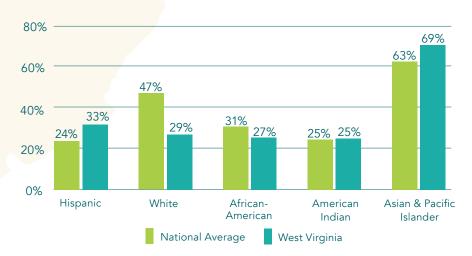
47.6%

of Americans ages 25-64 have obtained a certificate or postsecondary degree.<sup>3</sup>

West Virginia Education Levels for Residents Ages 25-64



Percentage of West Virginia Residents Ages 25-64 with at least an Associate's Degree by Race



Source: Lumina Foundation. A Stronger Nation. February 22, 2019. http://strongernation.luminafoundation.org/ report/2019/#state/WV



<sup>&</sup>lt;sup>3</sup>http://strongernation.luminafoundation.org/ report/2019/#state/WV



## **SNAPSHOT:** How do West Virginia's numbers stack up?

## EARNINGS AND EMPLOYMENT

Americans who earn a postsecondary degree or credential have higher earnings potential.

Source: Georgetown University Center for Education and Workforce. Certificates: Gateway to Gainful Employment and College Degrees. https://cew.georgetown.edu/cew-reports/certificates/

West Virginia workers with higher levels of postsecondary attainment \$60,000 have more earning power than their peers with less than a bachelor's degree. The median earnings of West Virginia residents is below the national average. \$20,000

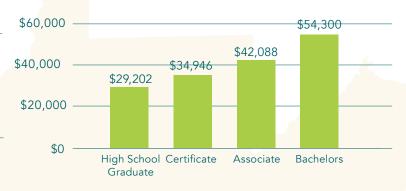
Source: U.S. Census Bureau, Earnings in the Past 12 Months, 2012-2016 American Community Survey 5-Year Estimates.

https://factfinder.census.gov/faces/tableservices/ jsf/pages/productview.xhtml?pid=ACS\_09\_5YR\_ S1501&prodType=table

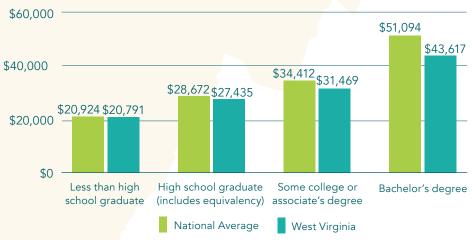
The majority of jobs nationwide in 2020 will require education beyond high school.

Source: Anthony P. Carnevale, Nicole Smith, and Jeff Strohl. Georgetown Center for Education and Workforce. Recovery: Job Growth and Education Requirements through 2020. June 26, 2013. https://cew.georgetown.edu/cew-reports/recovery-job-growth-and-education-requirements-through-2020/

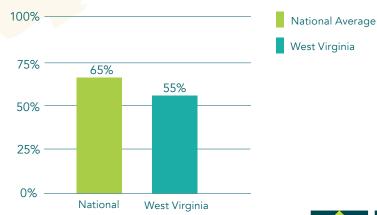
## National Average Earnings of U.S. Workers By Educational Attainment



## Median Earnings by Educational Attainment for West Virginia Residents Aged 25 and Over



## Percentage of Jobs that will Require Postsecondary Education by 2020





#### WHAT CHALLENGES DO TODAY'S STUDENTS FACE?

### **AFFORDABILITY**

49%
FINANCIALLY
INDEPENDENT

31% FEDE POVI

#### PART-TIME VS.

40% PART-TIME



### **COMPLETION**

38%

**OF STUDENTS** 

with additional financial, work, and family obligations leave school in their first year<sup>5</sup>

### **WORK**

64%

WORK WHILE IN COLLEGE



#### **PARENTING**

24%



## **EMERGENCY COSTS**

Early data from the University
Innovation Alliance (UIA), a
coalition of eleven public research
universities, shows that about
4,000 Pell-eligible college
seniors, who are in good academic

standing, are at risk of being dropped from their classes or not allowed to graduate because less than \$1,000 is owed to their institutions.<sup>4</sup>

### **VETERAN-STATUS**

OF UNDERGRADS ARE VETERANS

but they face unique challenges, such as applying

competencies learned in military service to civilian careers and academics.

### HOW CAN FEDERAL POLICY HELP SET TODAY'S STUDENTS UP FOR SUCCESS?

Outcomes are critical for today's students—including completion, employment, equity, and value—to be gained from higher learning. Federal policy needs to catch up to the way that today's students are learning and reward institutions and systems that deliver the strongest career and educational outcomes.

redesigned with a focus on the needs of a wide range of students, especially those who work full- or part-time, are financially independent, or need to enroll in courses outside the traditional two-semester approach. Redesign approaches could include rethinking Pell eligibility for workforce programs, or simpler loan repayment to match today's students' needs.

DATA gathered through federal, state, and workforce data systems should cover the full spectrum of today's students, not just first-time, full-time students. Today's students, families, schools, and taxpayers need clear information to make informed choices about higher learning.

<sup>&</sup>lt;sup>5</sup> https://www.luminafoundation.org/todays-student-statistics



 $<sup>^4</sup>$  https://www.insidehighered.com/sites/default/server\_files/files/Completion%20 Grants%20release%208\_16\_17%20FINAL.pdf