#### 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



11

24%

**PARENTING** 



13%

LIVING ON CAMPUS



40%

PART-TIME



### **IN NEVADA...**

Elaina Mule, Senior
Manager of Community
Development at Charles
Schwab and Higher
Learning Advocates'
Champions Network
member advocates
for understanding
student financial success
through data.

Creating the infrastructure for us to collect and prioritize the student voice in a systematic way, that to me is really important: that we bring rigor and a systematic method to how we're listening to students and embedding what we learn into the way we make decisions.

## ELAINA MULE'SPOLICY POWER PLAYS:

- Redefine data to build clearer measurements of student success.
- Analyze data to craft solutions that improve the student experience and strengthen student support.
- Create infrastructure for collecting, prioritizing, and empowering student voices in a systematic way to create policy change.





## SNAPSHOT: How do Nevada's numbers stack up?

To better understand how Nevada 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**

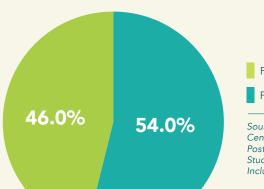
Nevada's total student enrollment is

120,815

54%

Nevada students attend part-time.

Nevada's Fall Student Enrollment, 2017



Full-time

Part-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** 

55%

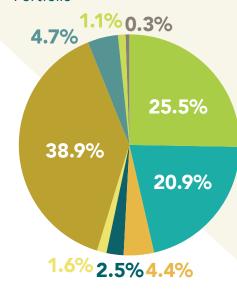
of Nevada's college students and their families take out federal student loans,<sup>1</sup> compared to

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

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

<sup>2</sup> https://www.cnbc.com/2017/07/03/this-is-the-age-most-americans-pay-off-their-student-loans.html

Nevada 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 Nevada's numbers stack up?

### **TUITION & FEES**

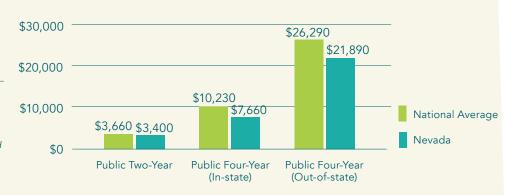
Nevada's institutions of higher education tuition & fees are below the national average.

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**

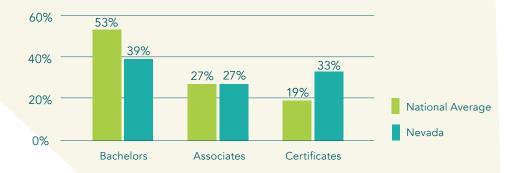
In 2016-2017, above-average rates of Nevada students obtained certificates compared to the rest of the nation, but Nevada students obtained bachelor's degrees below the national average.

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/pubs2018/2018060REV.pdf
Note: Certificates only include less than one year and at

least one year but less than 4 years.

Source: U.S. Department of Education, National Center

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







## SNAPSHOT: How do Nevada's numbers stack up?

## **ATTAINMENT** continued

As of February 2019,

**37.9**%

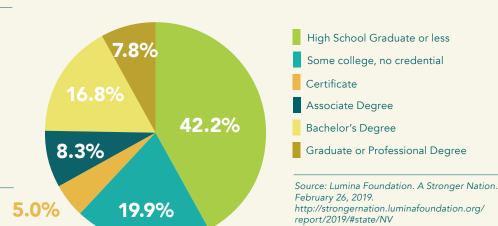
of Nevada residents ages 25-64 have obtained a certificate or postsecondary degree.

NATIONALLY,

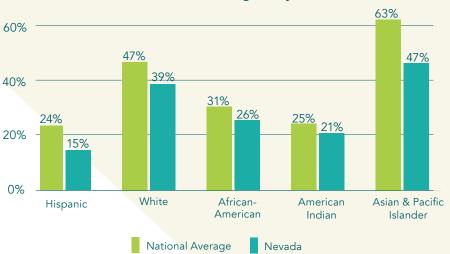
47.6%

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

### Nevada Education Levels for Residents Ages 25-64



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



Source: Lumina Foundation. A Stronger Nation. February 26, 2019. http://strongernation.luminafoundation.org/report/2019/#state/NV



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



## SNAPSHOT: How do Nevada'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/

Nevada workers with higher levels of postsecondary attainment have more earning power than their peers with less than a bachelor's degree. The median earnings of Nevada residents is below the national average for residents with a bachelor's degree.

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

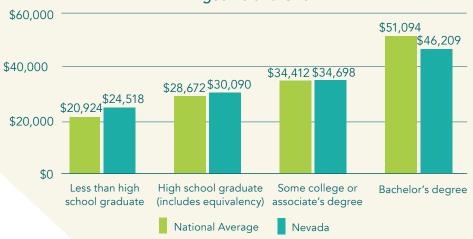
## The majority of jobs nationwide in 2020 will require education beyond high school.

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/

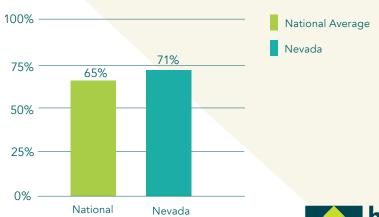
## National Average Earnings of U.S. Workers By Educational Attainment



## Median Earnings by Educational Attainment for Nevada 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% FEDERA POVER

PART-TIME VS.

40%

**PART-TIME** 



#### **COMPLETION**

38%

**OF STUDENTS** 

with additional financial, work, and family obligations leave school in their

#### **WORK**

64%

WORK WHILE IN COLLEGE



### **PARENTING**

24%



### **EMERGENCY COSTS**

first year<sup>5</sup>

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