# West Virginia Affordability Profile

from

Affordability of Public Higher Education in SREB States

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#### **INTRODUCTION**

At the request of the SREB, the Higher Education Policy Institute has prepared a profile of college affordability for each SREB state as well as a synthesis of relevant trends in the SREB region. This project was designed to "take the temperature" of college affordability in the South in order to provide a policy tool that can assist state policy-makers in assessing the current and prospective dimensions of the affordability issue and the need for state policy initiatives or interventions.

The major finding of this analysis is that the SREB states have lost ground in college affordability. For most students and families in the South, the cost of paying for college has outstripped family income and inflation. Several promising initiatives have been put in place by individual states, but many are not directed at the students and families most adversely affected by declining affordability and none are commensurate with the magnitude of the problem. One consequence is greater reliance on loans to finance college and growing indebtedness of students and graduates.

Whatever its causes, the trend toward reduced college affordability undermines the efforts of SREB states and colleges and universities to address the changing demography of the region and undercuts progress towards educational attainment goals and economic development requirements of the SREB member states. It is mathematically impossible for most SREB states to reach national and international workforce competitiveness without improving college access and attainment rates of low-income groups and of ethnic groups with lagging college participation rates. However, if current trends continue, declining affordability will constrain the college enrollment of these potential students and prevent states from reaching educational levels needed to provide opportunity for individuals and a competitive work force in the knowledge-based global economy.

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# **West Virginia**

# **Public Higher Education Affordability Profile**

In order for students to enroll in community colleges in West Virginia, they, or their families, would need to pay on average 19 percent of their annual income for college expenses, including living expenses, each year after taking into account all forms of grant aid, based on the current college expenses and current levels of aid. This is higher than the SREB average.

On a per-student basis, West Virginia's state grant program that has both a need and nonneed requirement has an award amount greater than the SREB average. The state also has a non-need based state grant program with an award greater than the SREB average. <sup>1</sup>

The average amount of student loan aid received by full-time, first-time students in West Virginia is more than the SREB average; average loan aid per-borrower has increased rapidly over time.

		West Virginia	SREB	U.S. Average	
	Pre-		Post-	Post-	
	Recession	Recession	Recession	Recession	Post-Recession
Family Ability to Pay					
Percent of income needed to pay for college expenses minus financial					
aid:					
at technical colleges	N/A	N/A	13%	14%	9%
at community colleges	N/A	15%	19%	16%	27%
at public 4-year colleges (category 1)	N/A	22%	19%	27%	41%
at public 4-year colleges (category 2)	N/A	20%	22%	25%	19%
Strategies for Affordability					
State Grant funding					
Need-Based grants per student	\$0	\$0	\$0	\$204	\$276
Grants that have a need and non-need based requirement per					
student*	\$287	\$338	\$434	\$98	\$142
Non-Need based grants per student	\$331	\$530	\$559	\$345	\$145
At lowest-priced colleges, the share of income that the families with					
the lowest income need to pay for tuition	21%	16%	19%	18%	20%
Reliance on Loans					
Average amount of student loan aid received by full-time, first-time					
students attending public institutions	\$3,979	\$3,988	\$5,281	\$5,094	\$5,361

<sup>\*</sup>As defined by NASSGAP, see Technical Guide. Grant requirements in this category vary widely by state -- some have a substantial merit component and others have a modest merit component.

Note: Pre-Recession year data is from 2003-04; Recession year data is from 2006-07 on all variables except Estimated cost of postsecondary education where data is from 2008-09 (2007 data was unavailable for this variable); Post-Recession year data is from 2011-12. All dollar amounts have been adjusted into Constant 2013 dollars.

N/A: Data not available.

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<sup>&</sup>lt;sup>1</sup> State officials in West Virginia consider the West Virginia Grant as a need-based grant but requiring a 2.0 GPA and 24 completed hours for renewal. The NASSGAP national survey classifies the West Virginia Grant Program as a "needs-based and non-need-based program" because of the GPA requirement.

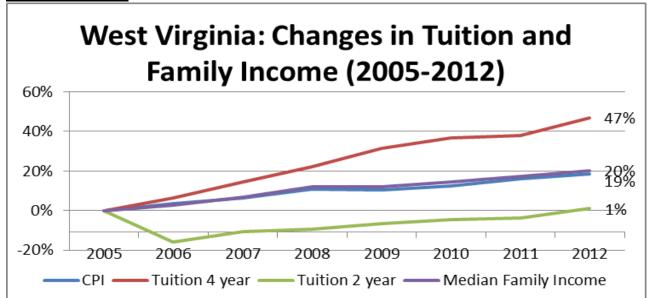
A Closer Look at Family Ability To Pay

		Technical Colleges		Community Colleges	
			Percent of		Percent of
			Income		Income
	Average		needed to		needed to
	Income in		pay net		pay net
	Group	Net Price	college Price	Net Price	college Price
Income \$0-\$30,000	\$16,931	\$7,049	42%	\$7,175	42%
Income \$30-\$48,000	\$38,771	\$4,748	12%	\$7,676	20%
Income \$48,000-\$75,000	\$60,527	\$5,552	9%	\$9,445	16%
Income \$75,000-\$110,000	\$90,721	\$520	1%	\$9,679	11%
Income \$110,000 and Above	\$174,353	N/A	N/A	\$7,703	4%

		Public Fo	ur Year 1	Public Four Year 2			
			Percent of		Percent of		
			Income		Income		
	Average		needed to		needed to		
	Income in		pay net		pay net		
	Group	Net Price	college Price	Net Price	college Price		
Income \$0-\$30,000	\$16,931	\$6,366	38%	\$8,217	49%		
Income \$30-\$48,000	\$38,771	\$7,266	19%	\$8,539	22%		
Income \$48,000-\$75,000	\$60,527	\$10,179	17%	\$11,034	18%		
Income \$75,000-\$110,000	\$90,721	\$11,706	13%	\$11,711	13%		
Income \$110,000 and Above	\$174,353	\$12,859	7%	\$13,061	7%		

- Low-income families (those with incomes less than \$30,000 per-year) would need to pay on average 42 percent of their income to attend community colleges, even after taking into account all types of grant aid.
- Middle-income families (those earning between \$48,000 and \$75,000 per-year) would need to pay on average 16 percent of their income to attend community colleges, even after taking into account all types of grant aid.

### **Changes in Tuition**



Notes and Sources: CPI is for the South Urban area, Bureau of Labor Statistics; Tuition and Fees from NCES, Digest of Education Statistics; Median Family Income from U.S. Census Bureau, Current Population Survey, Annual Social and Economic Supplements, for the South region, Table F-6.

Since 2005, tuition at public four-year institutions in West Virginia has been growing much more rapidly than either inflation or family income. However, tuition at public two-year institutions has stayed around the same.

### **Other Contextual Information:**

- By 2020, the Georgetown Center on Education and the Workforce predicts that 55
  percent of jobs in the state will require a postsecondary education or above, below the
  Southern average (59 percent) and far below the U.S. average (65 percent).
- Thirty-five percent of students in West Virginia are enrolled in public four-year category 1 institutions, 45 percent at category 2 four-year institutions, 18 percent are enrolled in the community college sector, and 2 percent are enrolled in technical colleges.
- In 2012, 25 percent of children in West Virginia were living in poverty. This is down slightly from 2004 when 26 percent were living in poverty.
- In 2012, state investment in need-based grant aid at public colleges in West Virginia was 23 percent as compared to the federal investment (Pell Grants).

Note: Category 1 four-year institutions are those that award at least 30 doctoral degrees in 5 different areas. Category 2 includes all other four-year institutions.

## List of Institutions by Type

## **Category 1 Public Four-Year Institutions**

West Virginia University

### **Category 2 Public Four-Year Institutions**

Bluefield State College
Concord University
Fairmont State University
Glenville State College
Marshall University
Shepherd University
West Liberty University
West Virginia State University
West Virginia University Institute of Technology

#### Two-Year With Bachelor's

Potomac State College of West Virginia University West Virginia University at Parkersburg

### **Community College**

Blue Ridge Community and Technical College
Bridgemont Community and Technical College
Eastern West Virginia Community and Technical College
Kanawha Valley Community & Technical College
Mountwest Community & Technical College
New River Community & Technical College
Pierpont Community and Technical College
Southern West Virginia Community and Technical College
West Virginia Northern Community College

#### **Technical Centers**

Benjamin Franklin Vocational Center
Boone County Career & Technical Center
Cabell County Vocational-Technical Center
Carver Vocational Center
Fred W. Eberle Technical Center
Garnet Career Center
James Rumsey Technical Institute
Marion County Vocational-Technical Center
McDowell County Vocational-Technical Center
Mercer County Vocational-Technical Center
Mineral County Vocational-Technical Center
Monongalia County Technical Education Center

Putnam County Vocational-Technical Center Raleigh County Academy of Careers and Technology Ralph R. Willis Vocational-Technical Center Roane-Jackson Technical Center Wood County School of Practical Nursing