Arkansas 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.

Patrick M. Callan President Higher Education Policy Institute

<u>Arkansas</u>

Public Higher Education Affordability Profile

- In order for students to enroll in community colleges in Arkansas, 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 above the SREB average.
- On a per-student basis, Arkansas' need-based state grant program award is less than the SREB average but the state does offer a non-need-based state grant program with a perstudent award greater than the SREB average.
- The average amount of student loan aid received by full-time, first-time students in Arkansas is about the same as the SREB average. Average loan aid per-borrower has increased over time.

	Arkansas			SREB	U.S. Average		
	Pre-		Post-	Post-	Post-		
	Recessio	Recession	Recession	Recession	Recession		
Family Ability to Pay							
Percent of income needed to pay for college expenses minus							
financial aid:							
at community colleges	N/A	16%	19%	16%	27%		
at public 4-year colleges (category 1)	N/A	N/A	23%	27%	41%		
at public 4-year colleges (category 2)	N/A	24%	21%	25%	19%		
Strategies for Affordability							
State Grant funding							
Need-Based grants per student	\$24	\$39	\$66	\$204	\$276		
Grants that have a need and non-need based requirement							
per student*	\$0	\$0	\$0	\$98	\$141.7		
Non-Need based grants per student	\$0	\$0	\$977	\$345	\$145		
At lowest-priced colleges, the share of income that the							
families with the lowest income need to pay for tuition	16%	11%	14%	18%	20%		
Reliance on Loans							
Average amount of student loan aid received by full-time,							
first-time students attending public institutions	\$3,378	\$3,466	\$5,020	\$5,094	\$5,361		
*As defined by NASSGAP, see Technical Guide. Grant requirer	nents in th	is category v	ary widely b	oy state so	ome have a		
substantial merit component and others have a modest merit	componen	t.					
Note: Pre-Recession year data is from 2003-04; Recession year	r data is fro	m 2006-07 oi	n all variable	es except Es	stimated cost		
of postsecondary education where data is from 2008-09 (2007	data was u	navailable fo	or this varial	ole); Post-R	ecession year		
data is from 2011-12. All dollar amounts have been adjusted into Constant 2013 dollars.							
N/A: Data not available.							

A Closer Look at Family Ability To Pay

		Community Colleges		
			Percent of	
			Income	
			needed to	
	Average		pay net	
	Income in		college	
	Group	Net Price	Price	
Income \$0-\$30,000	\$17,286	\$8,378	48%	
Income \$30-\$48,000	\$38,555	\$7,715	20%	
Income \$48,000-\$75,000	\$60,480	\$8,959	15%	
Income \$75,000-\$110,000	\$90,437	\$6,638	7%	
Income \$110,000 and Above	\$173,589	\$7,705	4%	

		Public Four Year 1		Public Four Year 2	
			Percent of		Percent of
			Income		Income
			needed to		needed to
	Average		pay net		pay net
	Income in		college		college
	Group	Net Price	price	Net Price	price
Income \$0-\$30,000	\$17,286	\$9,293	54%	\$8,160	47%
Income \$30-\$48,000	\$38,555	\$9,152	24%	\$8,390	22%
Income \$48,000-\$75,000	\$60,480	\$11,732	19%	\$9 <i>,</i> 845	16%
Income \$75,000-\$110,000	\$90,437	\$11,529	13%	\$10,399	11%
Income \$110,000 and Above	\$173,589	\$13,179	8%	\$10,228	6%

- Low-income families (those with incomes less than \$30,000 per-year) would need to pay on average 48 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 15 percent of their income to attend community college, even after taking into account all types of grant aid.

Changes in Tuition



Since 2005, tuition at both public four-year and public two-year institutions in Arkansas has been growing much more rapidly than either inflation or family income.

Other Contextual Information:

- By 2020, the Georgetown Center on Education and the Workforce predicts that 59 percent of jobs in the state will require a postsecondary education or above, very similar to the Southern average (59 percent) and below the U.S. average (65 percent).
- Nineteen percent of students in Arkansas are enrolled in public four-year category 1 institutions, 38 percent at category 2 four-year institutions and 42 percent are enrolled in the community college sector.
- In 2012, 29 percent of children in Arkansas were living in poverty. This is up from 2004 when 26 percent were living in poverty.
- In 2012, state investment in need-based grant aid at public colleges in Arkansas was 3 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:

University of Arkansas, Fayetteville

Category 2 Public Four-Year Institutions:

Arkansas State University Arkansas Tech University Henderson State University Southern Arkansas University University of Arkansas at Little Rock University of Arkansas at Monticello University of Arkansas at Pine Bluff University of Arkansas Fort Smith University of Central Arkansas

Community Colleges

- Arkansas Northeastern College Arkansas State University Mountain Home Arkansas State University Beebe Arkansas State University Newport Black River Technical College College of the Ouachitas Cossatot Community College of the University of Arkansas East Arkansas Community College Mid-South Community College National Park Community College North Arkansas College Northwest Arkansas Community College Ozarka College Phillips Community College of the University of Arkansas Pulaski Technical College Rich Mountain Community College South Arkansas Community College Southeast Arkansas College Southern Arkansas University Tech University of Arkansas Community College at Batesville University of Arkansas Community College at Hope
- University of Arkansas Community College at Morrilton