# **Investment in State Postsecondary Education**

What Do Students Pay? What Do States Pay?

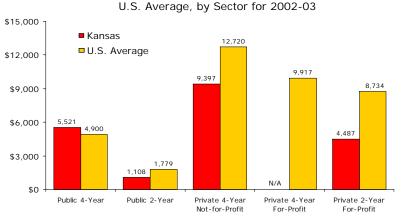
And What Should Each Expect In Return?



Created by the National Center for Higher Education Management Systems (NCHEMS) with Support from the National Postsecondary Education Cooperative (NPEC)

### What Do Kansas Students Pay Relative to the U.S. Average?

Net Undergraduate Tuition and Fees\* In Kansas Compared to the

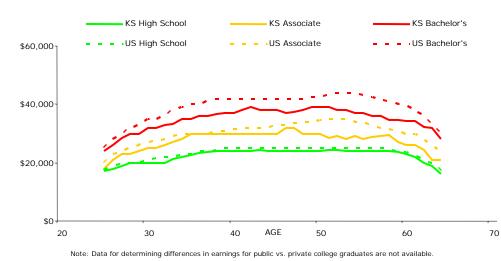


\*Net undergraduate tuition and fees includes tuition, fees, and other expenses for a full-time resident freshman minus the total of all federal, state and institutional grant aid for the academic year. Room and board costs are not included even though some portion of the total grant aid could be used to defray room and board expenses.

Source: NCES, IPEDS Institutional Characteristics Survey and Student Financial Aid Survey, 2002

### What are Kansas's Annual Earnings Relative to the U.S. Average?

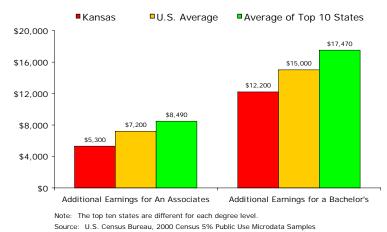
#### Median Annual Earnings (Ages 25 to 64) by Degree-Level and Age



Source: U.S. Census Bureau, 2000 Census 5% Public Use Microdata Samples

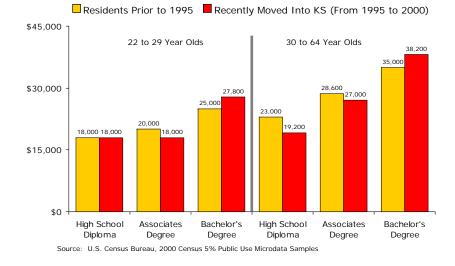
How Much More Do College Graduates Earn in Kansas Relative to High School Graduates?

Difference in Median Annual Earnings Between College Graduates and High School Graduates in Kansas vs. the U.S. and the Top 10 States (18 to 64 Year Olds) for 2000



How Do the Earnings for Long-Term Kansas Residents Compare to Those Who Move In From Out-of-State?

Median Annual Earnings for Kansas Residents Prior to 1995 Compared to Those Who Moved In from Out-of-State (from 1995 to 2000) by Degree-Level and Age-Group



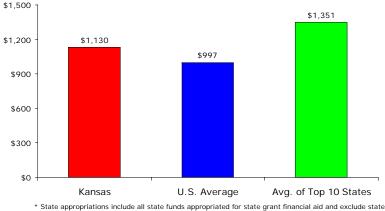
## Kansas

## State Investment in Postsecondary Education

## Kansas

What Does Kansas Invest In Postsecondary Education Relative to the Eligible Population 18 to 44 Years Old?

State Appropriations for Postsecondary Education\* Per Resident 18 to 44 with a High School Diploma or Some College (but No College Degree) for 2003-04

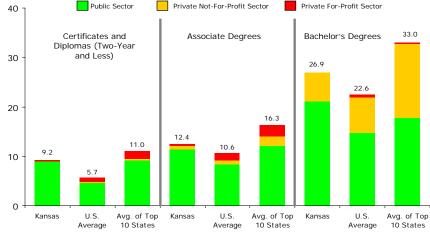


\* State appropriations include all state funds appropriated for state grant financial aid and exclude state funds targeted for research, agriculture, and medicine.

Sources: State Higher Education Executive Officers (SHEEO), US Census Bureau - 2000 Census

How Many Undergraduate Credentials Are Awarded Relative to the Eligible Population 18 to 44 Years Old?

Credentials Awarded Per 1,000 Residents 18 to 44 with a High School Diploma or Some College (but No College Degree) for 2002-03

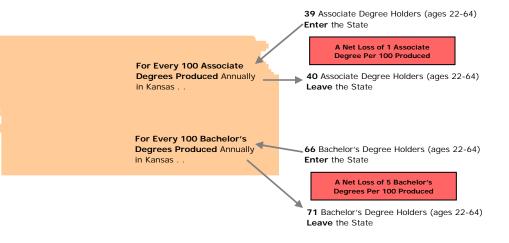


Note: The top ten states are different for each degree level. States that are large net-importers of students can produce larger numbers of degrees relative to the eligible populations. For more information regarding the migration of students see <u>www.higheredinfo.org</u>.

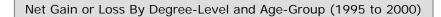
Sources: NCES, IPEDS Completions Survey (2002-03), U.S. Census Bureau 2000 Census

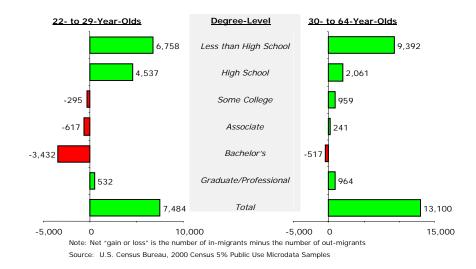
#### Is Kansas Benefiting from the Migration of College Graduates?

Recent Annual Degree-Production and Migration Patterns



Sources: NCES IPEDS Completions Survey (3-year average degree production from 2001 to 2003), US Census Bureau (2000 5% Public Use Microdata Samples)





# Kansas Summary

- Kansas students pay more than the U.S. average for postsecondary education at public fouryear institutions and less than the U.S. average at public two-year, private four-year not-forprofit, and private two-year for-profit institutions.
- After attaining their degrees, the increase in earnings (over a high school diploma) for associate and bachelor's degree-earners is below the U.S. average and the average of the top ten states.
- Long-term Kansas residents with a high school diploma or an associate degree earn more on average than those who recently moved in from out-of-state. However, residents with bachelor's degrees earn less than individuals with bachelor's degrees who recently moved in from out-of-state.
- Kansas' investment in postsecondary education relative to its population 18 to 44 with a high school diploma or some college but no degree (the majority of residents ready to enter postsecondary education or complete degrees) is above the U.S. average but below the average of the top ten states.
- Relative to the same population, Kansas' postsecondary education system awards more undergraduate credentials at all levels than the U.S. average but fewer than the average of the top ten states.
- Kansas experiences net-losses of residents with associate and bachelor's degrees. It also experiences a net in-migration of less-educated residents (those with less than a high school diploma or a high school diploma but no college).

Note: This analysis does not include measures for each state's K-12 system and their success in preparing residents for college (e.g., high school test scores and graduation rates). It also does not include state investment and performance in postsecondary education research. For more information on how well states do on these and many other measures, see <a href="https://www.higheredinfo.org">www.higheredinfo.org</a>.