MEASURING UP 2008 THE STATE REPORT CARD ON HIGHER EDUCATION



What is Measuring Up?

The purpose of a state report card is to provide the general public and policymakers with information they can use to assess and improve postsecondary education in each state.

Measuring Up 2008 is the fifth in a series of biennial report cards.

The report card grades states in six overall performance categories: Preparation: How adequately does the state prepare students for education and training beyond high school? Participation: Do state residents have sufficient opportunities to enroll in education and training beyond high school? Affordability: How affordable is higher education for students and their families? Completion: Do students make progress toward and complete their certificates or degrees in a timely manner? Benefits: What benefits does the state receive from having a highly educated population? Learning: What is known about student learning as a result of education and training beyond high school?

Grades compare the current performance of each state with the best-performing states, but do not compare with past performance. Key indicators (back page) allow states to compare current performance with past performance.



Michigan 1



PREPARATION





2008 Grade Change Over Time

Michigan's fairly low performance in educating its young population could limit the state's access to a competitive workforce and weaken its economy.

- Eighth graders perform well in science, but they score poorly in math, reading, and writing.
- Only 80% of blacks have a high school credential, compared with 91% of whites.

PARTICIPATION





2008 Grade Change Over Time

College opportunities for Michigan residents are only fair.

- The likelihood of enrolling in college by age 19 is fair, and a low percentage of working-age adults are enrolled in higher education.
- Thirty-two percent of black young adults are enrolled in college, compared with 45% of whites.

REPORT CARD

Preparation	С
Participation	С
Affordability	F
Completion	C+
Benefits	B+
Learning	

WHAT DO THE ARROWS MEAN?



State h

State has increased or remained stable on the key indicator in the category.

State has declined on the key indicator in the category.

See back page for key indicator by category.

AFFORDABILITY





2008 Grade Change Over Time

Higher education has become less affordable for students and their families.

- Poor and working-class families must devote 48% of their income, even after aid, to pay for costs at public four-year colleges.
- Financial aid to low-income students is low. For every dollar in Pell Grant aid to students, the state spends only 28 cents.

BENEFITS





2008 Grade Change Over Time

A fairly small proportion of residents have a bachelor's degree, but this proportion has increased substantially over the decade.

- Sixteen percent of blacks have a bachelor's degree, compared with 28% of whites.
- If all racial/ethnic groups had the same educational attainment and earnings as whites, total annual personal income in the state would be about \$12 billion higher.

COMPLETION





2008 Grade Change Over Time

Michigan's performance is fair in awarding certificates and degrees.

- Fifty-five percent of college students complete a bachelor's degree within six years, and this percentage has declined over the decade.
- Only 32% of blacks graduate within six years, compared with 58% of whites.

LEARNING



2008 Grade

Like all states, Michigan receives an "Incomplete" in Learning because there is not sufficient data to allow meaningful state-by-state comparisons.

CHANGE OVER TIME: KEY INDICATORS

This page reflects Michigan's performance and progress since the early 1990s on several key indicators.

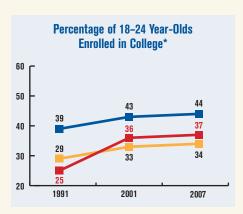
PREPARATION

The percentage of young adults in Michigan who earn a high school diploma has increased slightly since the early 1990s. High school completion is slightly above the U.S. average but below the top-performing states.

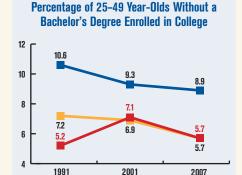
Percentage of 18-24 Year-Olds with a High School Credential* 100 95 89 90 85 80 75 1990-92 1998-2000 2006

PARTICIPATION

College enrollment of young adults in Michigan has improved substantially since the early 1990s. The state is above the national average but below the top states in the percentage of young adults enrolled.



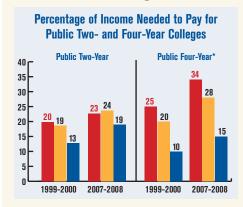
The enrollment of working-age adults, relative to the number of residents without a bachelor's degree, has increased in Michigan. In contrast, it has declined nationally and in the bestperforming states. The percentage attending college in Michigan is at the U.S. average but below the top states.



2007

AFFORDABILITY

The share of family income, even after financial aid, needed to pay for college has risen substantially. To attend public two-year colleges in Michigan, students and families pay less than the U.S. average but more than those in the bestperforming states. At four-year colleges, they pay more than the national average.



*Key indicator for the category.

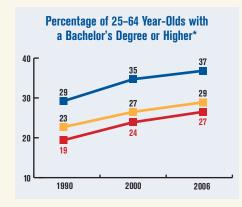
COMPLETION

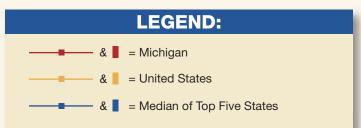
The number of undergraduate credentials and degrees awarded in Michigan, relative to the number of students enrolled, has increased since the early 1990s. Michigan is below the U.S. average and the top states on this measure.



BENEFITS

The percentage of residents who have a bachelor's degree has increased in Michigan, but is below the U.S. average and well below the top states.





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