Intentionally Successful
Improving Minority Student College Graduation Rates

BY JOSEPH YEADO

Making use of new data now publicly available on the College Results Online (CRO) website, The Education Trust finds some encouraging news for those concerned about broadening access and success in the nation’s four-year colleges: Over the past three years, the number of black and Latino undergraduates enrolled in four-year colleges grew far faster than the enrollment of white students, and success rates for both groups also increased. Certainly, more improvement is necessary. Success rates (i.e., six-year graduation rates) for both groups still lag those of white students. And even with the recent increases, the current graduation rate for black students is still below their rate in 2006 by 2.2 percentage points. But if more colleges and universities can match the improvement patterns seen at the leading institutions profiled in this brief, closing the college completion gap is within our reach.

According to recent data from the U.S. Department of Education, between 2009 and 2011, the number of black undergraduates grew 8.5 percent, and the number of Latino undergraduates grew a whopping 22 percent (Table 1). Over the same time period, white enrollment grew by only 2.7 percent.

In addition to large enrollment gains, success rates for both under-represented groups improved, too. Latino graduation rates ticked up by 2.3 percentage points, to 51 percent, and black graduation rates increased by just under 1 point, reaching 40 percent (Table 1). Though success rates nationally are moving in the right direction, these small increases are dwarfed by the improvements shown by individual institutions that have focused intensively on improving student success in recent years.

Identifying those institutions is hard work, but the Education Trust’s CRO database facilitates the process by allowing users to dig beneath the national averages and identify individual institutions achieving markedly better results. Unlike most college-search tools, CRO empowers policymakers, parents, prospective students, and others to dig into a comprehensive dataset on colleges to identify schools that perform well relative to their peers. Whereas mass media rankings such as those produced by U.S. News & World Report consider only a small fraction of all institutions of higher education and focus heavily on inputs, CRO presents a wealth of outcome-oriented data on how well institutions perform, as well as demographic and financial information for four-year colleges and universities nationwide. There are many examples of significant and sustained improvement in success rates for students of color.

COLLEGES AND UNIVERSITIES LEADING THE WAY

Previous Education Trust publications highlighted a number of leading institutions. Two Big Gaps, Small Gaps briefs focused on colleges with small differences in graduation rates between white students and black and Hispanic students, and two Advancing to Completion briefs identified colleges and universities with significant increases in black and Hispanic graduation rates between 2004 and 2010. Tracking these institutions’ progress over time, new data suggest that many have continued to improve.

African American student graduation rates at the University of North Carolina-Greensboro, for example, were highlighted in one of the Advancing to Completion briefs for being on par with those of their white peers. Now in 2011, the graduation rates jumped from 52.3 percent in 2010 to 60.1 percent. While this represents a one-

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Table 1: Enrollment and Graduation Rates Are Up for All Students at Four-Year Colleges and Universities

<table>
<thead>
<tr>
<th></th>
<th>Fall Undergraduate Enrollment</th>
<th>Six-Year Graduation Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Black</td>
<td>Hispanic</td>
</tr>
<tr>
<td>2009</td>
<td>1,271,636</td>
<td>949,304</td>
</tr>
<tr>
<td>2010</td>
<td>1,337,325</td>
<td>1,053,700</td>
</tr>
<tr>
<td>2011</td>
<td>1,379,680</td>
<td>1,158,268</td>
</tr>
<tr>
<td>09-11% Change</td>
<td>+8.5%</td>
<td>+22.0%</td>
</tr>
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year change and is to be interpreted with caution, it continues what was already strong and sustained performance for all groups of students. Since 2002 (the first year of data in CRO), UNC-Greensboro has graduated black students at similar or higher rates than white students.

In addition to improving success outcomes for minority students, some colleges and universities are also narrowing the completion gap between white students and students of color. For example, between 2010 and 2011, the graduation rate for Hispanic students at Stony Brook University grew from 58.1 percent to 66.5 percent (Figure 2). Hispanic students at Stony Brook now graduate at a slightly higher rate than their white peers. More impressive though, Stony Brook has driven enormous gains for all students over the past nine years, increasing overall graduation rates from 53.7 percent to 67.0 percent between 2002 and 2011.

Similarly, Northeastern University — previously highlighted for big gains in African American graduation rates — increased its graduation rate for black students from 64.7 percent in 2010 to 69.5 percent in 2011. Again, one-year changes are to be interpreted with caution. But the long-term perspective provides truly telling results. In the past 10 years, the graduation rate for African American students at Northeastern has jumped by 27.4 percentage points from their 2002 rate of 42.1 percent. Notably, the graduation rates for white students continued to improve at both Stony Brook and Northeastern during that same period. At these institutions as well as others, success for one student group does not need to come at the expense of another.

**SHAMEFUL INEQUALITIES CONTINUE AT SOME INSTITUTIONS**

The news, however, is not all good. Our Big Gaps, Small Gaps briefs also focused on a number of colleges with disturbingly large gaps in graduation rates between white students and students of color, and at some of those institutions the gaps continued to widen into 2011. At the University of Akron, white students had a graduation rate of 39.7 percent in 2010 while their black peers graduated at 14.2 percent — a gap of nearly 26 percentage points. Looking to 2011, the rate for white students increased to 43.4 percent, while the rate for black students fell to 9.8 percent, causing the gap to widen even further to nearly 34 percentage points — its highest level in the last 10 years (Figure 3). Interest-
ingly, the gap wasn’t always this large. In 2002, the graduation rate for white students was 37.1 percent, with the African American rate at 23.5 percent for a gap of 13.6 percentage points. In other words, the graduation rate for white students at Akron has held relatively steady over time, while the rate for black students is only about half of what it was a decade ago.

Likewise, Michigan State University serves its white students quite well, as demonstrated by its 80 percent white graduation rate in 2010. But Michigan State’s Hispanic students graduated at only a 64.4 percent rate and African American students at a 58.4 percent rate, resulting in gaps of 15.6 percentage points and 21.6 percentage points, respectively. Yet as large as these gaps were in 2010, they actually widened in 2011. The graduation rate for white students grew to 80.9 percent, while the rates for Hispanic and African American students fell to 61.5 percent and 55.4 percent, respectively (Figure 4). Michigan State’s graduation gaps now stand at 19.4 percentage points for Hispanic students and 25.5 percentage points for African American students. Though the graduation rates for Hispanic and African American students are above the national averages, Michigan State has posted gaps of at least 15 percentage points for these groups as compared to their white peers each year since 2002. There is a continuing trend of inequitable success outcomes at Michigan State University.

**DO HIGH GRADUATION RATES DEPEND ON HIGHER OR GREATER SELECTIVITY?**

There are many in higher education who argue the only way to improve student success rates is greater selectivity in admissions. In effect, this approach says, “We would have better graduation rates if we had better students.” But the data in College Results Online debunk that myth. Certainly, institutions that are more selective have higher graduation rates — on average. But at every level of selectivity, institutions serving the same kinds of students have very different results.

Florida State University (FSU) and Louisiana State University (LSU) are very similar institutions that enroll students with similar qualifications. These southern public universities each enroll more than 22,000 students, are classified as “Research Very High” institutions, and have similar composite ACT scores of about 26. But when it comes to student success, the similarities quickly fade.

About 60 percent of students at Louisiana State graduate within six years, lagging the rate at their peer institution — Florida State — which posts a higher 74 percent graduation rate. What’s more, African American and white students at Florida State face equitable chances for success — about three-quarters of each group graduate. But at Louisiana State, African American students (53 percent graduation rate) face far longer odds — both when compared with FSU’s black students (74 percent graduation rate) and when compared with their white classmates at LSU (61 percent graduation rate). Likewise, slightly more than half (54 percent) of Latino students at Louisiana State graduate, while at Florida State, more than two-thirds (68 percent) complete. These differences lead to African American and Latino students at Florida State graduating a full 21 and 14 percentage points higher, respectively, than their peers at Louisiana State.

Not only is Florida State successful at educating all students equitably, but they achieve these results with a more diverse student body than Louisiana State. About a quarter of students at Florida State are underrepresented minorities, compared with only 13 percent at LSU. Additionally, 28 percent of freshmen at Florida State received a Pell Grant, whereas only 1 in 5 Louisiana State freshmen did.

And not only does FSU do a better job of getting students of all backgrounds to graduation, they also are better at getting them there faster than at LSU. Florida State posts a four-year graduation rate more than 20 percentage points higher than Louisiana State’s (49.5 percent vs. 29 percent). By outperforming Louisiana State while enrolling a similar student body, Florida State sets an example that destiny is not determined by demographics.

Syracuse University and Hofstra University offer another example of colleges with similar students and starkly different results. Students enrolled at these mid-size private New York colleges have similar demographics — nearly the same percentage of Pell and underrepresented minority students and a median SAT around 1175. But as Florida State and Louisiana State have shown, enrolling similar students does not translate to similar success outcomes.

Of the students who begin at Hofstra, 58 percent graduate in six years — a full 22 percentage points lower than the 80 percent of students who complete at Syracuse. The large gulf in overall gradua-
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