Michigan State University has successfully navigated some of the most challenging times higher education has faced. Despite these challenges, **MSU has augmented its position among the top 100 universities in the world**, serving Michigan first.

### State Support for Higher Education

Michigan ranks **47th**, out of 48 states reporting, for the rate of change in state appropriations for higher education over 10 years (2006-2016) and **40th** of 48 states reporting for rate of change over 5 years.

![Graph showing the rate of change in state support for higher education](image)

- If Michigan’s support for higher education funding kept pace with the national average, MSU’s state appropriation would be $87.8 million above the current funding level.
- Michigan's rate of change is **-9.3%** compared to the **-15.0%** national average.

### Relentless Pursuit of Excellence and Value

The 2014 **graduation rate of 79%** outperforms the U.S. News and World Report (USNWR) predicted rate by 11%; **second** in the Big Ten.

The 2016 USNWR ranks MSU **29th** for undergraduate education amongst public institutions.

MSU has **27 undergraduate and graduate programs** in the **top 20 nationwide** including:

<table>
<thead>
<tr>
<th>Rank</th>
<th>Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Supply Chain Management (2016 ed. ed.)</td>
</tr>
<tr>
<td>1</td>
<td>Elementary Teacher Education (2017 ed.)*</td>
</tr>
<tr>
<td>1</td>
<td>Secondary Teacher Education (2017 ed.)*</td>
</tr>
<tr>
<td>2</td>
<td>Higher Education Administration (2017 ed.)*</td>
</tr>
<tr>
<td>4</td>
<td>Curriculum and Instruction (2017 ed.)*</td>
</tr>
<tr>
<td>5</td>
<td>Educational Psychology (2017 ed.)*</td>
</tr>
<tr>
<td>7</td>
<td>Educational Administration and Supervision (2017 ed.)*</td>
</tr>
<tr>
<td>8</td>
<td>Production/Operations Management (2016 ed.)</td>
</tr>
<tr>
<td>12</td>
<td>Accounting (2016 ed.)</td>
</tr>
<tr>
<td>11</td>
<td>Education Policy (2017 ed.)*</td>
</tr>
<tr>
<td>13</td>
<td>Special Education (2017 ed.)*</td>
</tr>
<tr>
<td>20</td>
<td>Management (2016 ed.)</td>
</tr>
</tbody>
</table>

*Indicates graduate program

**More than 90%** of all 2014 graduates surveyed were employed or continuing their education.

MSU had **8,623 Pell Grant recipients** in 2013-14. The **Carnegie Peers** (public & private) average is **5,052**.

### Outreach & Learning Beyond the Classroom

More than **26,100 students participated in service learning** experiences during the 2014-15 academic year. This is an **increase of more than 60%** since the 2009-10 academic year.

- **32%** participated in service learning as part of an academic course.
- **68%** participated in service learning without obtaining academic credit.

More than **26,100 students participated in service learning** experiences during the 2014-15 academic year. This is an **increase of more than 60%** since the 2009-10 academic year.

**Approximately 1 in 4 undergraduate students** participate in **research experiences annually**.

**Worked with more than 170 school districts** across the state over the last three years. This includes **198 focus schools** and **122 priority schools**.

Just over **2,000** study abroad participants.
Michigan State University has successfully navigated some of the most challenging times higher education has faced. Despite these challenges, **MSU has augmented its position among the top 100 universities in the world**, serving Michigan first.

### Helping Move Michigan’s Economy Forward

Of 2014 graduates with employment, **63%** are employed in **Michigan** and **78%** found employment in the **Midwest**.

MSU’s **total economic impact** on the state is in excess of **$5 billion**.

Across the state of Michigan, MSU has:

- 7 off-campus teaching locations
- 20 medical sites
- more than 30 partner hospitals
- 15 research stations

### Research Portfolio

For the period 2011-2014, MSU is **2nd in the Big Ten** for rate of change for National Science Foundation Higher Education Research & Development (HERD) report R&D expenditures.

**FRIB** is a **$730 million** facility, with Congress approving $100M for the current fiscal year.

Sponsored awards now stand at **$583 million**. This is **up more than 50%** over the last ten years.

MSU research highlights include:

- the Great Lakes Bioenergy Research Center
- the Center for Advancing Microbial Risk Assessment
- the Institute for Cyber-Enabled Research
- the Center for Research on Ingredient Safety

### Total Sponsored Awards

Total awards up **54%** over the last 10 years.
2015 Undergraduate Student Snapshot

Fall 2015 Entering Class
The entering class consists of 7,967 students.

- 72.1% are in-state students
- 24.5% of domestic students are students of color
- 22.4% are Pell Grant recipients
- 11% are first generation students (according to the FAFSA)

Admit Ratio: 66%
Yield: 34%

University Overview
There are a total of 50,543 total students, 77.4% are undergraduates.

Between 2005 and 2015, undergraduate enrollment increased nearly 10%.

Average In-State Net Price (2014-15): $14,601
91.1% of all undergraduate students are full time
First Time Undergraduate Average H.S. GPA: 3.68
21.5% of all domestic undergraduate students are students of color

Persistence & Graduation
Between 2009 and 2014, the number of first time undergraduate students returning for their first fall semester after their original enrollment has increased.

On average, it takes first-time undergraduates 4.2 calendar years to earn a degree.

MSU's actual 6-year graduation rate for the 2008 cohort beat the US News & World Report predicted graduation rate by 11 percentage points.

2014 Graduate Outcomes
64% of 2014 graduates surveyed were employed within 6 months of graduation. This is the highest employment rate since the online survey of graduates began in 2006.

Employment Location
Of 2014 graduates with employment, 63% were employed in Michigan and an additional 15% were employed in the Midwest.
Undergraduate Financial Aid
There were 38,786 undergraduates enrolled for the 2014-15 academic year. The average in-state net cost was $14,601.

Number of recipients | Recipients as a percentage of all undergraduates | Average amount of aid awarded
--- | --- | ---
**Pell Grant** | 8,576 | 22% | $4,329 ($37.1 million annually)

**Federal Student Loans** | 17,468 | 45% | $7,326 ($127.9 million annually)

Student Debt & Repayment
Fewer MSU students graduate with debt compared to the state and national average.

Of students graduating with debt, the average amount of 2014 MSU graduates is **lower** than the state & national average.

<table>
<thead>
<tr>
<th></th>
<th>MSU</th>
<th>State of Michigan</th>
<th>National</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Default Rate</strong></td>
<td>4%</td>
<td>69%</td>
<td>62%</td>
</tr>
<tr>
<td>Of MSU students default on their student loans. This is <strong>significantly lower</strong> than the <strong>national average</strong> of 11.8%</td>
<td>$26,122</td>
<td>$29,450</td>
<td>$28,950</td>
</tr>
</tbody>
</table>
FY 15 All Funds Budget
FY 2015 All Funds Revenue = $2,435,300,000*
*Includes all University Advancement activity, deviates from audited financial reports.

FY 2015 All Funds Expenditures = $2,167,101,000

FY 16 General Fund Budget = $1,263,800,000

The General Fund does not support:

Athletics
Housing
MSU HealthTeam

Measures of Efficiency
Expenses Per Student
MSU operates with $6,395 less per student than the Association of American Universities (AAU) public median.

Students Per Employee
MSU functions with more students per employee than the Big Ten average.

MSU ranks 13th among 14 Big Ten Schools for the number of students per employee.