

Implementation of House Bill 851 Preeminent Universities - Tuition Differential Summary

Each of the preeminent universities has indicated as their aspirational target the *US News & World Report* rankings for public universities. The University of Florida (UF) and Florida State University (FSU) aspire to be in the Top 10 and Top 25 respectively. In order to align with these aspirations, the Board Staff has calculated the average performance in each metric of the full list of universities ranked ahead of UF and FSU.

For UF this means using the 14 schools ranked above them and for FSU the 42 schools ranked above them. Using this methodology enables the universities to be judged against all of their competitors and have benchmarks set toward improving against all of these schools.

The benchmarks set up a matrix that determines how much of an increase in tuition the school is eligible to request.

University of Florida		Benchmark 1 1%	Benchmark 2 2%
Metric 1 - Graduation Rates	Annual Increase %	0.5%	1%
Metric 2 - Research Expenditures	Annual Increase %	2%	4%
Metric 3 - Patents	Annual Increase #	2	3

Florida State University		Benchmark 1 1%	Benchmark 2 2%
Metric 1 - Graduation Rates	Annual Increase %	2%	3%
Metric 2 - Research Expenditures	Annual Increase %	3%	5%
Metric 3 - Patents	Annual Increase #	2	4

A university must meet Benchmark 1 to be eligible for a tuition differential increase. One important note is that if a school has an increase in one of the metrics over the previous year that is in between the benchmarks, that university can request a tuition increase for a portion of the established benchmark.

For example, if UF increased graduation rates by 0.7% over the prior year they would be eligible for up to a 1.4% ($0.7\% / 1\% \times 2\%$) increase in tuition differential for that metric. If UF had a 1.9% increase in research expenditures over the prior year they would not be eligible for a tuition differential increase for that metric. If UF increased patents by 4, they would be eligible for a 2% increase in that metric.

In this example, UF would be eligible to increase tuition differential up to 3.4% ($1.4\% + 2.0\%$) upon approval by the Board of Trustees and then Board of Governors.

UF Preeminence Metric Benchmarks - *All schools above UF*

Rank	Institution	Graduation Rate	Research Expenditures (millions)	Patents
1	University of California – Berkeley	91%	\$696,904	61
2	University of California - Los Angeles	92%	\$969,682	74
2	University of Virginia	93%	\$363,569	29
4	University of Michigan - Ann Arbor	91%	\$1,253,400	97
5	University of North Carolina - Chapel Hill	89%	\$864,748	39
6	College of William and Mary	90%	\$46,547	3
7	Georgia Institute of Technology	79%	\$683,894	80
8	University of California - San Diego	86%	\$1,065,306	94
9	University of California - Davis	81%	\$704,999	26
10	University of California - Santa Barbara	80%	\$222,916	45
11	University of California - Irvine	86%	\$335,874	25
11	University of Illinois - Urbana-Champaign	84%	\$558,022	85
13	University of Wisconsin - Madison	82%	\$1,030,605	167
14	Pennsylvania State University - University Park	86%	\$789,837	32
	Average	86%	\$689,646	61

FSU Preeminence Metric Benchmarks - *All 42 schools above FSU*

Rank	Institution	Graduation Rate	Research Expenditures (millions)	Patents
1	University of California - Berkeley	91%	\$696,904	61
2	University of California - Los Angeles	92%	\$969,682	74
2	University of Virginia	93%	\$363,569	29
4	University of Michigan - Ann Arbor	91%	\$1,253,400	97
5	University of North Carolina - Chapel Hill	89%	\$864,748	39
6	College of William and Mary	90%	\$46,547	3
7	Georgia Institute of Technology	79%	\$683,894	80
8	University of California - San Diego	86%	\$1,065,306	94
9	University of California - Davis	81%	\$704,999	26
10	University of California - Santa Barbara	80%	\$222,916	45
11	University of California - Irvine	86%	\$335,874	25
11	University of Illinois - Urbana-Champaign	84%	\$558,022	85
13	University of Wisconsin - Madison	82%	\$1,030,605	167
14	Pennsylvania State University - University Park	86%	\$789,837	32
14	University of Florida	85%	\$649,988	70
14	University of Washington	81%	\$1,066,228	70
17	University of Texas - Austin	79%	\$549,312	141
18	Ohio State University - Columbus	82%	\$720,082	40
19	University of Connecticut	82%	\$250,468	27
20	Clemson University	82%	\$110,493	14
20	Purdue University - West Lafayette	70%	\$536,438	42
20	University of Georgia	81%	\$311,498	29
20	University of Maryland - College Park	82%	\$498,417	61
20	University of Pittsburgh	79%	\$839,793	43
25	Texas A&M University - College Station	80%	\$752,775	34
26	Rutgers, the State University of New Jersey	79%	\$454,302	28
27	University of Iowa	70%	\$432,980	32
27	University of Minnesota - Twin Cities	73%	\$827,695	38
27	Virginia Tech	83%	\$448,054	13
30	Indiana University - Bloomington	77%	\$151,240	8
30	Miami University - Oxford	81%	\$21,151	5
30	SUNY College of Environmental Science and Forestry	72%	\$28,509	2
30	University of Delaware	80%	\$161,327	16
30	University of Massachusetts - Amherst	73%	\$178,207	57
35	Michigan State University	77%	\$471,620	30
35	University of California - Santa Cruz	73%	\$149,824	4
35	University of Vermont	76%	\$115,569	4
38	Binghamton University - SUNY	81%	\$73,098	22
38	Colorado School of Mines	70%	\$55,925	7
38	Stony Brook University - SUNY	66%	\$218,209	21
38	University of Alabama	67%	\$52,021	19
38	University of Colorado - Boulder	70%	\$373,512	23
	Average	80%	\$488,143	42