

Board of Trustees: Key Performance Indicators



First-time Undergraduate Applicants (Access & Affordability)				
	5-Yr Lowest	5-Yr Highest	2017	Change from Prior Year
Total University	76,634	95,145	95,145	15%
University Park	47,552	56,114	56,114	6%
		2017 Highest	2017 Median	UP Rank
Big 10 Publics	59,886		38,965	2/13
AAU Publics	10,225		37,582	8/34

Source: IPEDS; Includes first-time degree-seeking undergraduates only

First-time Undergraduate Applicants Admitted: Selectivity (Access & Affordability)				
	5-Yr Lowest	5-Yr Highest	2017	Change from Prior Year
Total University	66%	63%	64%	2.5
University Park	56%	50%	50%	6.1
		2017 Highest	2017 Median	UP Rank
Big 10 Publics	27%		57%	5/13
AAU Publics	16%		50%	18/34

Source: IPEDS; Higher rank (closer to 1) indicates greater selectivity/low admission rate

Admitted First-time Undergraduates Who Enrolled: Yield (Access & Affordability)				
	5-Yr Lowest	5-Yr Highest	2017	Change from Prior Year
Total University	26%	33%	26%	-4.4
University Park	28%	32%	28%	-0.6
		2017 Highest	2017 Median	UP Rank
Big 10 Publics	51%		29%	9/13
AAU Publics	47%		30%	20/34

Source: IPEDS; Note: Higher rank (closer to 1) indicates higher yield

Enrollment (Access & Affordability)				
	5-Yr Lowest	5-Yr Highest	2018	Change from Prior Year
Undergraduate	76,614	79,229	76,646	-3%
Graduate	12,403	13,778	13,778	3%
Professional	1,075	1,260	1,260	1%

Source: Penn State Factbook; Excludes Penn College

Enrollment (Access & Affordability)				
	5-Yr Lowest	5-Yr Highest	2018	Change from Prior Year
University Park	46,270	47,261	46,270	-1%
CWC's	28,861	31,040	28,861	-5%
World Campus	10,805	14,458	14,458	1%
Penn State Law ^a	510	589	540	6%
Dickinson Law	68	211	211	9%
College of Med	842	946	943	2%
Great Valley	387	469	401	4%

Source: Penn State Factbook; Excludes Penn College

Undergraduate Student Residency (Access & Affordability)				
	5-Yr Lowest	5-Yr Highest	2018	Change from Prior Year
Pennsylvania				
Total University	65%	70%	65%	-0.9
University Park	58%	62%	58%	-0.6
Out-of-State				
Total University	23%	26%	26%	0.4
University Park	28%	30%	30%	0.2
International				
Total University	7%	9%	9%	0.4
University Park	10%	12%	12%	0.4

Source: Penn State Factbook; Excludes Penn College

Undergraduate International Students (Global Engagement)				
	5-Yr Lowest	5-Yr Highest	2017	Change from Prior Year
Total University	6%	9%	9%	0.0
University Park	9%	12%	12%	0.0
		2017 Highest	2017 Median	UP Rank
Big 10 Publics	16%		9%	6/13
AAU Publics	19%		9%	16/34

Source: IPEDS; Figures represent Fall 2017 enrollment for benchmarking purposes.

Undergraduates Receiving Pell (Access & Affordability)				
	5-Yr Lowest	5-Yr Highest	2016	Change from Prior Year
Total University	24%	27%	24%	-0.9
University Park	15%	18%	15%	0.0
		2016 Highest	2016 Median	UP Rank
Big 10 Publics	29%		19%	11/13
AAU Publics	42%		23%	29/34

Source: IPEDS; Note: The higher the % of recipients, the higher the rank (closer to 1)

6-Year Baccalaureate Graduation Rate - Pell Recipients (Access and Affordability)				
	5-Yr Lowest	5-Yr Highest	2017	Change from Prior Year
Total University	53%	56%	53%	-0.6
University Park	74%	78%	74%	-3.9
		2017 Highest	2017 Median	UP Rank
Big 10 Publics	87%		70%	9/13
AAU Publics	91%		69%	23/34

Source: IPEDS, 2017 Reporting Year; 2007-2011 Entering Cohorts

Average Undergraduate Grant or Scholarship Aid (Access & Affordability)					
	5-Yr Lowest	5-Yr Highest	2016	Change from Prior Year	
Total University	\$5,531	\$6,176	\$5,820	-6%	
University Park	\$6,218	\$7,101	\$6,357	-10%	
		2016 Lowest	2016 Highest	2016 Median	UP Rank
Big 10 Publics	\$6,357		\$18,193	\$9,349	13/13
AAU Publics	\$6,357		\$18,654	\$9,788	34/34

Source: IPEDS; Note: The higher the average aid, the higher the rank (closer to 1)

Average Undergraduate Federal Student Loan (Access & Affordability)					
	5-Yr Lowest	5-Yr Highest	2016	Change from Prior Year	
Total University	\$6,971	\$7,078	\$6,768	-3%	
University Park	\$6,580	\$6,912	\$6,580	-3%	
		2016 Lowest	2016 Highest	2016 Median	UP Rank
Big 10 Publics	\$6,018		\$6,955	\$6,593	8/13
AAU Publics	\$4,827		\$7,963	\$6,492	15/34

Source: IPEDS; Note: The lower the average loan amount, the higher the rank (closer to 1)

6-Year Baccalaureate Graduation Rate (Access & Affordability)				
	5-Yr Lowest	5-Yr Highest	2017	Change from Prior Year
Total University	69%	70%	69%	0.4
University Park	85%	86%	85%	-0.6
		2017 Highest	2017 Median	UP Rank
Big 10 Publics	92%		81%	3/13
AAU Publics	95%		81%	3/34

Source: IPEDS, 2017 Reporting Year (2007-2011 Entering Cohorts)

^aLaw figures represent 2015 and later; All charts exclude figures for Penn College students.

Note: The fiscal or academic year for each metric is based on the most recent data available at the time of this report.

Board of Trustees: Key Performance Indicators



Student to Faculty Ratio (Engagement)				
	5-Yr Lowest	5-Yr Highest	2017	Change from Prior Year
Total University	15:1	16:1	15:1	0
University Park	16:1	17:1	16:1	0
	2017 Lowest	2017 Median	UP Rank	
Big 10 Publics	11:1	17:1	4/13	
AAU Publics	11:1	17:1	9/34	

Source: IPEDS

Underrepresented Minority Faculty (Diverse World)				
	5-Yr Lowest	5-Yr Highest	2017	Change from Prior Year
Total University	6%	7%	7%	0.0
University Park	7%	8%	8%	1.0
	2017 Highest	2017 Median	UP Rank	
Big 10 Publics	11%	8%	5/13	
AAU Publics	11%	8%	15/34	

Source: IPEDS

U.S. News & World Report Ranking				
	5-Yr Lowest	5-Yr Highest	2019	Change from Prior Year
University Park	59	47	59	-7
	2019 Highest	2019 Median	UP Rank (2019)	UP Rank (2018)
Big 10 Publics	27	59	7/13	3/13
AAU Publics	19	58	18/34	13/34

Note: "Highest" is defined as closest to a rank of 1

Federal Research Expenditures (millions) (Research & Economic Development)				
	5-Yr Lowest	5-Yr Highest	2017	Change from Prior Year
UP and Hershey	\$513	\$559	\$538	-0.1%
	2017 Highest	2017 Median	UP/ Hershey Med Center Rank	
Big 10 Publics	\$830	\$364	3/12	
AAU Publics	\$830	\$342	8/34	

Source: NSF 2018 Rankings

R&D Expenditures (millions) (Research & Economic Development)				
	5-Yr Lowest	5-Yr Highest	2017	Change from Prior Year
UP and Hershey	\$791	\$855	\$855	3.5%
	2017 Highest	2017 Median	UP/ Hershey Med Center Rank	
Big 10 Publics	\$1,530,139	\$681,789	5/13	
AAU Publics	\$1,530,139	\$666,953	11/34	

Source: NSF 2018 Rankings

PSU Operating Margin (Financial Stability)				
	5-Yr Lowest	5-Yr Highest	FY 16-17	Change from Prior Year
Total University	7.5%	11.9%	7.5%	-0.2
	FY16-17 Median		PSU Rank	
Big 10 Publics	5.5%		5/13	
AAU Publics	3.6%		11/34	

Source: IPEDS^b

Value of Endowment Assets (Financial Stability)				
	5-Yr Lowest	5-Yr Highest	End of Year 2016-2017	Change from Prior Year
Total University*	\$1.77	\$2.40	\$2.36	-1.4%
	16-17 Highest	16-17 Median	PSU Rank	
Big 10 Publics*	\$10.8	\$2.3	6/13	
AAU Publics*	\$10.8	\$1.6	12/34	

Source: IPEDS; *billions

Commitments, Receipts, and Donors (Financial Stability)				
	5-Yr Lowest	5-Yr Highest	End of Year 2017-2018	Change from Prior Year
Commitments*	\$195	\$363	\$363	19.1%
Receipts*	\$203	\$323	\$323	59.1%
Donors	172,140	222,448	221,484	-0.4%

*millions

Invent Penn State (Research and Economic Development)	
FY 2016-2018	
1,792	Entrepreneurs Assisted
4,529	Students Engaged
519	Faculty/Staff Engaged
170	New Product Development Projects
154	New Startups Program Graduates
317	Internships Created

Total External Matched / Leveraged Funds Since 2015: \$5,951,209

^bPeer operating margins calculated from IPEDS as change in net position divided by total revenues. Maximum is not an appropriate comparison statistic for this measure.

Note: The fiscal or academic year for each metric is based on the most recent data available at the time of this report.