

Research and Development Expenditures at Public Big Ten Universities
Fiscal Year 2021

\$ in Thousands

Rank	Institution	Total R&D	Federal	State & Local	Institution	Industry	Nonprofit Org.	Other
1	The University of Michigan	\$ 1,639,645	\$ 891,125	\$ 2,066	\$ 581,768	\$ 91,117	\$ 63,650	\$ 9,919
2	University of Wisconsin	\$ 1,380,075	\$ 646,764	\$ 135,923	\$ 412,540	\$ 31,502	\$ 117,817	\$ 35,529
3	The Ohio State University	\$ 1,236,111	\$ 559,797	\$ 45,862	\$ 425,597	\$ 129,914	\$ 50,022	\$ 24,919
4	University of Maryland	\$ 1,142,264	\$ 713,283	\$ 42,597	\$ 307,481	\$ 30,638	\$ 43,450	\$ 4,815
5	University of Minnesota	\$ 1,072,961	\$ 570,946	\$ 69,842	\$ 309,620	\$ 44,460	\$ 45,879	\$ 32,214
6	Pennsylvania State University	\$ 970,544	\$ 622,532	\$ 46,993	\$ 216,134	\$ 33,787	\$ 26,230	\$ 24,868
7	University of Illinois	\$ 731,268	\$ 406,612	\$ 26,853	\$ 206,718	\$ 41,455	\$ 33,562	\$ 16,068
8	Michigan State University	\$ 710,178	\$ 349,889	\$ 41,609	\$ 275,632	\$ 11,016	\$ 17,600	\$ 14,432
9	Indiana University	\$ 695,258	\$ 326,326	\$ 3,863	\$ 264,093	\$ 29,077	\$ 70,216	\$ 1,683
10	Purdue University	\$ 679,482	\$ 295,278	\$ 37,369	\$ 211,557	\$ 64,364	\$ 25,857	\$ 45,057
11	Rutgers University	\$ 643,955	\$ 339,015	\$ 84,201	\$ 111,501	\$ 40,861	\$ 49,049	\$ 19,328
12	University of Iowa	\$ 553,876	\$ 283,763	\$ 5,395	\$ 220,579	\$ 25,536	\$ 18,601	\$ 2
13	University of Nebraska	\$ 307,083	\$ 106,564	\$ 55,626	\$ 111,550	\$ 19,843	\$ 6,145	\$ 7,355

Source: National Science Foundation via AAUDE