NSF Higher Education R&D Expenditures Total Expenditures (dollars in thousands) FY 2009 to FY 2018

Institution	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
U. Florida	644,241	681,548	739,931	696,985	695,063	708,526	739,522	791,294	801,418	865,093
annual increase	1.8%	5.8%	8.6%	-5.8%	-0.3%	1.9%	4.4%	7.0%	1.3%	7.9%
market share	1.1%	1.1%	1.1%	1.1%	1.0%	1.1%	1.1%	1.1%	1.1%	1.1%
rank	1.170	1.170	1.170	1.170	1.070	26	25	24	25	26
All institutions	57,288,415	61,286,610	65,274,393	65,729,007	67,013,138	67,196,537	68,566,890	71,833,308	75,184,396	79,285,866
annual increase	5.9%	7.0%	6.5%	0.7%	2.0%	0.3%	2.0%	4.8%	4.7%	5.5%
U. North Carolina, Chapel Hill	651,308	755,284	869,174	884,791	973,007	989,766	966,781	1,045,338	1,102,063	1,136,158
annual increase	22.8%	16.0%	15.1%	1.8%	10.0%	1.7%	-2.3%	8.1%	5.4%	3.1%
market share	1.1%	1.2%	1.3%	1.3%	1.5%	1.5%	1.4%	1.5%	1.5%	1.4%
rank						8	11	11	11	12
U. Pittsburgh, Pittsburgh	629,088	822,491	899,386	866,638	872,736	856,806	861,205	889,793	939,706	1,006,513
annual increase		30.7%	9.3%	-3.6%	0.7%	-1.8%	0.5%	3.3%	5.6%	7.1%
market share	1.1%	1.3%	1.4%	1.3%	1.3%	1.3%	1.3%	1.2%	1.2%	1.3%
rank						16	18	17	16	14
Georgia Tech	565,487	615,833	655,375	688,905	730,488	725,550	765,370	790,706	804,301	891,728
annual increase		8.9%	6.4%	5.1%	6.0%	-0.7%	5.5%	3.3%	1.7%	10.9%
market share	1.0%	1.0%	1.0%	1.0%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%
rank						24	24	25	24	22
U. California, Berkeley	682,568	694,049	707,945	730,348	727,002	744,343	788,505	774,255	770,822	796,505
annual increase		1.7%	2.0%	3.2%	-0.5%	2.4%	5.9%	-1.8%	-0.4%	3.3%
market share	1.2%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.0%	1.0%
rank						23	23	26	26	29

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