

Historical Table. Academic R&D

Historical Table. R&D at Colleges and Universities by Sources of Funds, 1963-2004

(in millions of constant FY 2006 dollars)

(fiscal years)	Total Academic R&D	Federal Government	State and Local Government	Industry	Institutional Funds	All Other Sources	Federal as % of Total
1953	1,603	868	233	119	220	163	54.1%
1954	1,803	995	261	137	236	174	55.2%
1955	1,923	1,042	290	154	253	185	54.2%
1956	2,234	1,279	318	174	258	204	57.3%
1957	2,373	1,325	347	197	284	220	55.9%
1958	2,561	1,427	382	219	298	236	55.7%
1959	2,909	1,692	420	216	321	260	58.2%
1960	3,530	2,213	464	219	350	284	62.7%
1961	4,111	2,694	512	215	377	312	65.5%
1962	4,816	3,266	565	213	421	352	67.8%
1963	5,688	3,999	621	216	468	384	70.3%
1964	6,629	4,768	686	208	536	432	71.9%
1965	7,534	5,484	731	210	634	475	72.8%
1966	8,582	6,310	781	210	741	540	73.5%
1967	9,313	6,831	795	233	877	577	73.3%
1968	10,061	7,360	805	257	1,021	618	73.2%
1969	9,962	7,163	882	269	998	649	71.9%
1970	9,913	6,992	930	259	1,032	700	70.5%
1971	10,108	6,971	1,031	283	1,108	716	69.0%
1972	10,155	6,931	1,039	286	1,178	722	68.3%
1973	10,665	7,341	1,091	311	1,176	747	68.8%
1974	10,423	7,008	1,062	328	1,269	755	67.2%
1975	10,650	7,148	1,037	353	1,303	809	67.1%
1976	10,866	7,320	1,061	358	1,300	830	67.4%
1977	11,025	7,390	1,014	377	1,393	851	67.0%
1978	11,747	7,769	1,051	432	1,582	912	66.1%
1979	12,613	8,457	1,109	454	1,728	865	67.1%
1980	13,102	8,856	1,061	510	1,804	871	67.6%
1981	13,477	8,997	1,075	573	1,976	856	66.8%
1982	13,492	8,784	1,135	621	2,047	905	65.1%
1983	13,906	8,802	1,104	686	2,297	1,016	63.3%
1984	14,667	9,241	1,174	808	2,401	1,043	63.0%
1985	15,964	9,993	1,239	923	2,665	1,144	62.6%
1986	17,600	10,810	1,474	1,127	3,010	1,179	61.4%
1987	19,075	11,525	1,606	1,240	3,403	1,300	60.4%
1988	20,486	12,467	1,683	1,327	3,585	1,423	60.9%
1989	21,938	13,170	1,793	1,456	3,952	1,569	60.0%
1990	23,001	13,612	1,870	1,592	4,245	1,682	59.2%
1991	23,937	13,931	2,006	1,639	4,583	1,779	58.2%
1992	24,987	14,729	1,980	1,698	4,710	1,871	58.9%
1993	25,904	15,525	2,024	1,766	4,660	1,929	59.9%
1994	26,726	16,077	1,975	1,807	4,864	2,001	60.2%
1995	27,598	16,596	2,103	1,854	5,038	2,008	60.1%
1996	28,148	16,904	2,212	1,960	5,093	1,977	60.1%
1997	29,255	17,183	2,292	2,085	5,640	2,055	58.7%
1998	30,665	17,969	2,306	2,239	5,933	2,218	58.6%
1999	32,230	18,850	2,366	2,380	6,299	2,334	58.5%
2000	34,504	20,123	2,525	2,474	6,798	2,586	58.3%
2001	36,763	21,549	2,601	2,489	7,407	2,719	58.6%
2002	40,003	24,049	2,755	2,406	7,838	2,956	60.1%
2003	43,209	26,691	2,859	2,333	8,262	3,066	61.8%
2004	45,240	28,842	2,999	2,220	8,186	2,993	63.8%

Source: National Science Foundation, Division of Science Resources Statistics.

The complete data are available at <http://www.nsf.gov/sbe/srs/stats.htm> in

Survey of Research and Development Expenditures at Universities and Colleges, FY 2004, 2006.

Constant-dollar conversions based on GDP deflators from the Budget of the U.S. Government FY 2007.

These data exclude R&D facilities.