

Historical Table. Academic R&D

Historical Table. R&D at Colleges and Universities by Sources of Funds, 1963-2007

(in millions of constant FY 2008 dollars)

(fiscal years)	Total Academic R&D	Federal Government	State and Local Government	Industry	Institutional Funds	All Other Sources	Federal as % of Total
1953	1,703	921	247	127	234	174	54.1%
1954	1,914	1,056	277	145	251	185	55.2%
1955	2,042	1,106	308	164	268	196	54.2%
1956	2,372	1,358	338	185	274	217	57.3%
1957	2,520	1,407	369	209	301	234	55.9%
1958	2,720	1,515	406	233	316	251	55.7%
1959	3,089	1,797	446	229	341	276	58.2%
1960	3,749	2,350	493	232	371	302	62.7%
1961	4,365	2,861	544	229	400	332	65.5%
1962	5,114	3,468	600	226	447	373	67.8%
1963	6,040	4,246	659	229	497	408	70.3%
1964	7,040	5,063	729	221	569	458	71.9%
1965	8,001	5,824	776	223	673	505	72.8%
1966	9,114	6,702	829	223	787	574	73.5%
1967	9,890	7,254	844	247	932	613	73.3%
1968	10,685	7,816	855	273	1,084	656	73.2%
1969	10,579	7,607	937	285	1,060	689	71.9%
1970	10,527	7,425	987	275	1,096	744	70.5%
1971	10,735	7,403	1,095	301	1,177	760	69.0%
1972	10,784	7,360	1,103	303	1,251	767	68.3%
1973	11,326	7,795	1,159	330	1,249	793	68.8%
1974	11,069	7,443	1,128	348	1,348	802	67.2%
1975	11,310	7,591	1,101	375	1,383	859	67.1%
1976	11,539	7,773	1,126	381	1,380	882	67.4%
1977	11,708	7,848	1,077	400	1,480	904	67.0%
1978	12,475	8,251	1,117	459	1,680	968	66.1%
1979	13,394	8,981	1,178	482	1,835	919	67.1%
1980	13,914	9,405	1,127	542	1,916	925	67.6%
1981	14,312	9,554	1,141	608	2,099	909	66.8%
1982	14,328	9,328	1,205	659	2,173	961	65.1%
1983	14,768	9,347	1,173	729	2,439	1,079	63.3%
1984	15,576	9,813	1,247	858	2,550	1,108	63.0%
1985	16,953	10,613	1,316	980	2,830	1,215	62.6%
1986	18,690	11,480	1,565	1,197	3,197	1,252	61.4%
1987	20,257	12,239	1,705	1,317	3,614	1,380	60.4%
1988	21,756	13,240	1,787	1,409	3,807	1,511	60.9%
1989	23,297	13,986	1,904	1,546	4,197	1,666	60.0%
1990	24,426	14,455	1,986	1,690	4,508	1,786	59.2%
1991	25,420	14,794	2,131	1,740	4,867	1,889	58.2%
1992	26,535	15,642	2,102	1,804	5,002	1,987	58.9%
1993	27,509	16,487	2,150	1,875	4,949	2,049	59.9%
1994	28,382	17,074	2,098	1,919	5,166	2,125	60.2%
1995	29,308	17,625	2,233	1,968	5,350	2,132	60.1%
1996	29,892	17,951	2,349	2,082	5,409	2,100	60.1%
1997	31,067	18,248	2,434	2,214	5,989	2,182	58.7%
1998	32,565	19,082	2,449	2,378	6,300	2,355	58.6%
1999	34,227	20,018	2,513	2,527	6,690	2,479	58.5%
2000	36,642	21,369	2,681	2,627	7,219	2,747	58.3%
2001	39,062	22,897	2,763	2,642	7,874	2,887	58.6%
2002	42,526	25,551	2,927	2,559	8,333	3,155	60.1%
2003	45,914	28,362	3,031	2,475	8,775	3,271	61.8%
2004	48,273	30,849	3,213	2,376	8,652	3,183	63.9%
2005	49,515	31,577	3,181	2,480	8,932	3,344	63.8%
2006	49,970	31,529	3,101	2,516	9,479	3,345	63.1%
2007	50,386	31,029	3,206	2,724	9,842	3,585	61.6%

Source: National Science Foundation, Division of Science Resources Statistics. Excludes R&D facilities.

The complete data are available at <http://www.nsf.gov/statistics> in

*Survey of Research and Development Expenditures at Universities and Colleges, FY 2007, 2008.*

Constant-dollar conversions based on GDP deflators from the Budget of the U.S. Government FY 2009.

AAAS from NSF data - August 2008 - [www.aaas.org/spp/rd](http://www.aaas.org/spp/rd)