

**Table 776. Performance Sector of Research and Development (R&D) Expenditures: 1995 to 2006**

[In millions of dollars (183,618 represents \$183,618,000,000). For calendar year. FFRDCs are federally funded research and development centers. For most academic institutions and the federal government before 1997, began on July 1 instead of October 1]

Year	Industry						Universities and colleges						Other nonprofit institutions					
	Total	Federal government	Funded by—			Industry FFRDCs	Total	Funded by—					University & college FFRDCs <sup>3</sup>	Funded by—				
			Total	Federal government	Industry <sup>1</sup>			Total	Federal government	Nonfederal government <sup>2</sup>	Industry	Universities & colleges		Non-profits	Total	Federal government	Industry	Non-profits
<b>RESEARCH AND DEVELOPMENT TOTAL</b>																		
1995	183,618	16,904	129,830	21,178	108,652	2,273	22,610	13,587	1,751	1,547	4,110	1,616	5,367	5,827	2,847	671	2,308	
2000	267,557	17,917	199,961	17,117	182,844	2,001	30,688	17,714	2,246	2,174	6,230	2,325	5,742	9,782	4,447	1,118	4,217	
2003	289,025	22,752	200,724	17,798	182,926	2,458	40,457	25,106	2,740	2,129	7,648	2,833	7,301	12,839	5,686	1,118	6,035	
2004	300,060	23,044	208,301	20,266	188,035	2,485	43,090	27,140	2,882	2,190	7,932	2,946	7,658	12,838	5,671	1,151	6,016	
2005, prel.	323,546	24,744	225,983	21,990	203,994	2,565	45,831	28,944	2,993	2,311	8,413	3,170	7,786	13,822	5,791	1,251	6,779	
2006, prel.	342,886	24,408	241,809	22,516	219,293	2,426	49,090	31,223	3,164	2,400	8,909	3,395	7,720	14,599	5,721	1,349	7,530	
<b>BASIC RESEARCH</b>																		
1995	29,609	2,689	5,569	190	5,379	530	15,145	9,634	1,069	945	2,510	987	2,702	2,899	1,170	390	1,338	
2000	42,763	3,765	7,040	925	6,115	547	22,860	13,912	1,549	1,499	4,296	1,603	2,874	5,061	2,099	621	2,341	
2003	55,109	4,664	8,330	1,386	6,944	299	30,354	19,823	1,880	1,461	5,246	1,943	3,747	6,686	2,714	621	3,351	
2004	56,670	4,734	7,835	1,072	6,763	175	32,397	21,380	1,991	1,513	5,479	2,035	3,729	6,728	2,749	639	3,340	
2005, prel.	60,157	4,921	8,500	1,163	7,337	135	34,437	22,734	2,074	1,602	5,830	2,197	3,780	7,215	2,756	695	3,764	
2006, prel.	63,648	4,938	9,078	1,191	7,887	128	36,887	24,524	2,189	1,661	6,164	2,349	3,746	7,697	2,768	749	4,181	
<b>APPLIED RESEARCH</b>																		
1995	40,932	4,952	26,919	3,164	23,755	535	5,655	2,775	559	494	1,311	516	1,050	1,692	934	170	589	
2000	56,932	6,105	39,176	2,682	36,494	269	6,652	3,350	572	553	1,586	592	1,329	3,183	1,831	283	1,069	
2003	61,448	7,672	37,334	4,473	32,861	1,434	8,589	4,637	705	548	1,969	729	1,756	4,300	2,487	283	1,529	
2004	70,093	7,532	45,432	4,775	40,657	1,521	8,997	4,951	731	556	2,012	747	1,935	4,312	2,496	292	1,525	
2005, prel.	75,252	7,870	49,289	5,181	44,108	1,532	9,625	5,374	753	582	2,118	798	1,918	4,611	2,576	317	1,718	
2006, prel.	79,291	7,750	52,721	5,305	47,416	1,482	10,325	5,812	799	606	2,250	857	1,805	4,809	2,559	342	1,908	
<b>DEVELOPMENT</b>																		
1995	113,077	9,262	97,342	17,824	79,518	1,208	1,810	1,178	123	108	288	113	1,616	1,236	744	111	381	
2000	167,862	8,047	153,745	13,510	140,235	1,185	1,177	452	125	121	348	130	1,539	1,537	517	214	807	
2003	172,468	10,416	155,060	11,939	143,121	725	1,514	646	155	120	432	160	1,798	1,853	485	214	1,155	
2004	173,297	10,778	155,034	14,419	140,615	789	1,696	808	161	122	442	164	1,993	1,798	426	220	1,151	
2005, prel.	188,138	11,952	168,195	15,645	152,549	899	1,769	836	165	128	465	175	2,088	1,996	460	239	1,297	
2006, prel.	199,947	11,720	180,010	16,020	163,990	816	1,877	887	175	133	494	188	2,168	2,094	395	258	1,441	

<sup>1</sup> Includes all nonfederal sources of industry R&D expenditures. <sup>2</sup> Includes all nonfederal sources. <sup>3</sup> Includes all R&D expenditures of FFRDCs administered by academic institutions and funded by the federal government.

Source: National Science Foundation. Data derived from: *Research and Development in Industry*, annual; *Academic Research and Development Expenditures*, annual; and *Federal Funds For Research and Development*, annual. See also <<http://www.nsf.gov/statistics/>>.