

Appendix table 4-50

Company-funded and -performed R&D expenditures and R&D contracted out to other organizations in United States: 1993–2005

(Millions of dollars)

Sector	Company funded and performed		Contracted out		Ratio (%)
	Current\$	Constant\$	Current\$	Constant\$	
All industries					
1993	94,591	107,028	3,462	3,917	3.7
1994	97,131	107,614	3,618	4,008	3.7
1995	108,652	117,964	5,177	5,621	4.8
1996	121,015	128,941	5,833	6,215	4.8
1997	133,611	140,034	6,000	6,288	4.5
1998	145,016	150,320	6,710	6,955	4.6
1999	161,594	165,114	9,240	9,441	5.7
2000	182,844	182,844	NA	NA	NA
2001	185,118	180,781	8,723	8,519	4.7
2002	177,467	170,335	7,846	7,531	4.4
2003	182,926	171,917	10,236	9,620	5.6
2004	188,035	171,837	12,385	11,318	6.6
2005	204,250	181,175	11,742	10,415	5.7
Manufacturing					
1993	69,901	79,091	2,339	2,647	3.3
1994	73,375	81,294	2,450	2,714	3.3
1995	81,236	88,198	3,812	4,139	4.7
1996	91,845	97,861	4,293	4,574	4.7
1997	101,202	106,067	4,143	4,342	4.1
1998	102,211	105,949	4,641	4,811	4.5
1999	101,283	103,489	4,080	4,169	4.0
2000	113,173	113,173	4,794	4,794	4.2
2001	112,733	110,092	3,957	3,864	3.5
2002	101,344	97,271	4,428	4,250	4.4
2003	107,725	101,242	5,212	4,898	4.8
2004	131,887	120,526	8,642	7,898	6.6
2005	142,555	126,450	8,926	7,918	6.3

NA = not available

NOTES: Company and other nonfederal funds for industrial R&D performance in United States. Starting with 1999 survey, estimates based on North American Industry Classification System. Prior-year estimates based on Standard Industrial Classification System. Constant dollars based on calendar-year gross domestic product price deflator (2000 = 100).

SOURCE: National Science Foundation, Division of Science Resources Statistics, Survey of Industrial Research and Development (annual series), <http://www.nsf.gov/statistics/srvyindustry/>, accessed 18 April 2007.