

Table 9.1—TOTAL INVESTMENT OUTLAYS FOR PHYSICAL CAPITAL, RESEARCH AND DEVELOPMENT, AND EDUCATION AND TRAINING: 1962–2004

Fiscal Year	In Millions of Dollars			In Billions of Constant (FY 1996) Dollars			As Percentages of Total Outlays			As Percentages of GDP		
	Total	Defense	Non-defense	Total	Defense	Non-defense	Total	Defense	Non-defense	Total	Defense	Non-defense
1962	34,495	24,891	9,604	130.9	87.5	43.4	32.3	23.3	9.0	6.1	4.4	1.7
1963	38,425	26,571	11,854	143.1	90.8	52.4	34.5	23.9	10.6	6.4	4.4	2.0
1964	40,784	25,857	14,927	153.4	88.9	64.4	34.4	21.8	12.6	6.4	4.0	2.3
1965	38,062	21,327	16,735	144.8	73.4	71.4	32.2	18.0	14.2	5.5	3.1	2.4
1966	43,440	23,959	19,481	162.9	80.5	82.4	32.3	17.8	14.5	5.8	3.2	2.6
1967	51,135	29,455	21,680	186.0	95.9	90.1	32.5	18.7	13.8	6.3	3.6	2.7
1968	57,109	33,992	23,117	199.2	106.1	93.1	32.1	19.1	13.0	6.6	3.9	2.7
1969	57,565	34,565	23,000	191.3	102.9	88.4	31.3	18.8	12.5	6.1	3.6	2.4
1970	56,466	31,625	24,841	180.0	90.1	89.9	28.9	16.2	12.7	5.6	3.1	2.5
1971	56,724	28,823	27,901	172.4	78.3	94.1	27.0	13.7	13.3	5.2	2.7	2.6
1972	58,467	27,955	30,512	170.8	73.5	97.3	25.3	12.1	13.2	4.9	2.4	2.6
1973	59,158	26,794	32,364	166.6	68.2	98.3	24.1	10.9	13.2	4.5	2.0	2.5
1974	61,076	26,830	34,246	160.9	64.8	96.0	22.7	10.0	12.7	4.2	1.9	2.4
1975	69,407	28,421	40,986	165.4	63.0	102.4	20.9	8.6	12.3	4.4	1.8	2.6
1976	76,469	29,126	47,343	170.9	60.4	110.5	20.6	7.8	12.7	4.4	1.7	2.7
TQ	19,405	6,929	12,476	41.9	13.8	28.1	20.2	7.2	13.0	4.3	1.5	2.7
1977	82,789	32,499	50,290	171.0	62.2	108.8	20.2	7.9	12.3	4.2	1.6	2.6
1978	92,598	35,328	57,270	180.1	63.2	116.9	20.2	7.7	12.5	4.2	1.6	2.6
1979	105,873	40,874	64,999	190.0	67.2	122.9	21.0	8.1	12.9	4.2	1.6	2.6
1980	118,943	47,185	71,758	195.7	71.9	123.7	20.1	8.0	12.1	4.4	1.7	2.6
1981	132,141	56,079	76,061	197.3	78.3	119.1	19.5	8.3	11.2	4.3	1.8	2.5
1982	135,565	67,805	67,760	186.0	87.5	98.5	18.2	9.1	9.1	4.2	2.1	2.1
1983	146,848	81,568	65,280	191.6	99.9	91.7	18.2	10.1	8.1	4.3	2.4	1.9
1984	165,006	94,052	70,954	207.3	111.0	96.3	19.4	11.0	8.3	4.3	2.4	1.8
1985	186,631	108,394	78,236	229.3	126.0	103.3	19.7	11.5	8.3	4.5	2.6	1.9
1986	200,206	120,428	79,777	244.6	141.7	102.9	20.2	12.2	8.1	4.5	2.7	1.8
1987	204,295	126,749	77,546	246.9	150.1	96.8	20.3	12.6	7.7	4.4	2.7	1.7
1988	208,400	123,858	84,542	249.1	146.6	102.5	19.6	11.6	7.9	4.2	2.5	1.7
1989 ¹	220,895	131,033	89,862	258.0	151.6	106.3	19.3	11.5	7.9	4.1	2.4	1.7
1990 ¹	227,704	130,960	96,744	259.1	148.0	111.0	18.2	10.5	7.7	4.0	2.3	1.7
1991 ¹	231,246	127,319	103,926	254.8	139.4	115.4	17.5	9.6	7.8	3.9	2.1	1.8
1992 ¹	233,833	120,836	112,997	253.6	130.2	123.4	16.9	8.7	8.2	3.8	1.9	1.8
1993 ¹	236,715	116,636	120,078	251.5	123.1	128.4	16.8	8.3	8.5	3.6	1.8	1.8
1994 ¹	223,194	104,815	118,379	232.2	108.4	123.9	15.3	7.2	8.1	3.2	1.5	1.7
1995 ¹	233,180	97,583	135,597	237.4	99.0	138.3	15.4	6.4	8.9	3.2	1.3	1.9
1996 ¹	228,043	94,414	133,629	228.0	94.4	133.6	14.6	6.1	8.6	3.0	1.2	1.7
1997 ¹	228,756	92,587	136,169	227.0	92.6	134.4	14.3	5.8	8.5	2.8	1.1	1.7
1998 ¹	228,042	93,699	134,343	224.6	93.8	130.8	13.8	5.7	8.1	2.6	1.1	1.6
1999 ¹	239,069	94,162	144,907	233.2	93.9	139.3	14.0	5.5	8.5	2.6	1.0	1.6
2000 ¹	253,572	97,114	156,458	242.6	95.8	146.7	14.2	5.4	8.7	2.6	1.0	1.6
2001 ¹	283,619	105,193	178,426	266.3	103.0	163.2	15.2	5.6	9.6	2.8	1.0	1.8
2002 ¹	312,476	116,588	195,888	291.2	114.3	176.9	15.5	5.8	9.7	3.0	1.1	1.9
2003 estimate ¹	342,118	127,026	215,092	313.2	122.4	190.9	16.0	5.9	10.0	3.2	1.2	2.0
2004 estimate ¹	355,460	137,986	217,474	320.1	130.8	189.2	15.9	6.2	9.8	3.1	1.2	1.9

¹ Includes off-budget Postal Service investments. See footnotes in tables 9.2, 9.5 and 9.7 for details.