

Table 9.1—TOTAL INVESTMENT OUTLAYS FOR MAJOR PUBLIC PHYSICAL CAPITAL, RESEARCH AND DEVELOPMENT, AND EDUCATION AND TRAINING: 1962–2009

Fiscal Year	In Millions of Dollars			In Billions of Constant (FY 2000) 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	137.0	92.5	44.5	32.3	23.3	9.0	6.1	4.4	1.7
1963	38,425	26,571	11,854	150.3	96.4	53.9	34.5	23.9	10.6	6.4	4.4	2.0
1964	40,784	25,857	14,927	161.4	94.7	66.7	34.4	21.8	12.6	6.4	4.0	2.3
1965	38,062	21,327	16,735	152.2	78.2	74.0	32.2	18.0	14.2	5.5	3.1	2.4
1966	43,440	23,959	19,481	171.6	85.7	85.9	32.3	17.8	14.5	5.8	3.2	2.6
1967	51,135	29,455	21,680	197.3	102.3	95.0	32.5	18.7	13.8	6.3	3.6	2.7
1968	57,109	33,992	23,117	213.4	114.1	99.3	32.1	19.1	13.0	6.6	3.9	2.7
1969	57,565	34,565	23,000	205.5	111.1	94.4	31.3	18.8	12.5	6.1	3.6	2.4
1970	56,466	31,625	24,841	193.3	96.7	96.6	28.9	16.2	12.7	5.6	3.1	2.5
1971	56,724	28,823	27,901	185.2	83.7	101.5	27.0	13.7	13.3	5.3	2.7	2.6
1972	58,467	27,955	30,512	180.7	75.6	105.1	25.3	12.1	13.2	5.0	2.4	2.6
1973	59,158	26,794	32,364	174.7	68.4	106.3	24.1	10.9	13.2	4.5	2.0	2.5
1974	61,076	26,830	34,246	168.5	65.0	103.5	22.7	10.0	12.7	4.2	1.9	2.4
1975	69,407	28,421	40,986	174.1	63.2	110.9	20.9	8.6	12.3	4.4	1.8	2.6
1976	76,469	29,126	47,343	179.3	60.3	119.0	20.6	7.8	12.7	4.4	1.7	2.7
TQ	19,405	6,929	12,476	44.1	13.8	30.3	20.2	7.2	13.0	4.2	1.5	2.7
1977	82,789	32,499	50,290	179.0	61.7	117.4	20.2	7.9	12.3	4.2	1.6	2.5
1978	92,598	35,328	57,270	188.9	62.8	126.1	20.2	7.7	12.5	4.2	1.6	2.6
1979	105,873	40,874	64,999	198.9	66.7	132.2	21.0	8.1	12.9	4.2	1.6	2.6
1980	118,943	47,185	71,758	205.1	72.0	133.1	20.1	8.0	12.1	4.4	1.7	2.6
1981	132,141	56,079	76,061	206.2	78.5	127.7	19.5	8.3	11.2	4.3	1.8	2.5
1982	135,565	67,805	67,760	193.4	87.8	105.6	18.2	9.1	9.1	4.2	2.1	2.1
1983	146,848	81,568	65,280	197.9	99.9	98.0	18.2	10.1	8.1	4.3	2.4	1.9
1984	165,006	94,052	70,954	214.0	110.9	103.1	19.4	11.0	8.3	4.3	2.4	1.8
1985	186,631	108,394	78,236	236.8	126.4	110.4	19.7	11.5	8.3	4.5	2.6	1.9
1986	200,206	120,428	79,777	252.3	142.2	110.1	20.2	12.2	8.1	4.5	2.7	1.8
1987	204,295	126,749	77,546	253.8	150.5	103.3	20.3	12.6	7.7	4.4	2.7	1.7
1988	208,400	123,858	84,542	257.2	147.9	109.2	19.6	11.6	7.9	4.2	2.5	1.7
1989	220,895	131,033	89,862	267.2	153.7	113.5	19.3	11.5	7.9	4.1	2.4	1.7
1990	227,704	130,960	96,744	268.8	150.4	118.4	18.2	10.5	7.7	4.0	2.3	1.7
1991	231,246	127,319	103,926	264.6	141.7	123.0	17.5	9.6	7.8	3.9	2.1	1.8
1992	233,833	120,836	112,997	263.4	132.5	130.9	16.9	8.7	8.2	3.7	1.9	1.8
1993	236,715	116,636	120,078	261.6	125.4	136.2	16.8	8.3	8.5	3.6	1.8	1.8
1994	223,194	104,815	118,379	241.8	110.2	131.6	15.3	7.2	8.1	3.2	1.5	1.7
1995	233,180	97,583	135,597	247.6	100.8	146.8	15.4	6.4	8.9	3.2	1.3	1.9
1996	228,043	94,414	133,629	237.8	96.2	141.6	14.6	6.0	8.6	3.0	1.2	1.7
1997	228,756	92,587	136,169	237.3	94.5	142.8	14.3	5.8	8.5	2.8	1.1	1.7
1998	228,042	93,699	134,343	235.5	95.6	139.9	13.8	5.7	8.1	2.6	1.1	1.6
1999	239,874	94,162	145,712	244.7	95.2	149.5	14.1	5.5	8.6	2.6	1.0	1.6
2000	254,787	97,114	157,673	254.8	97.1	157.7	14.2	5.4	8.8	2.6	1.0	1.6
2001	284,950	105,193	179,757	280.3	104.5	175.9	15.3	5.6	9.6	2.8	1.0	1.8
2002	313,793	116,588	197,205	305.4	115.7	189.8	15.6	5.8	9.8	3.0	1.1	1.9
2003	346,329	132,044	214,285	331.5	129.5	202.0	16.0	6.1	9.9	3.2	1.2	2.0
2004	369,594	148,966	220,628	345.5	143.6	201.9	16.1	6.5	9.6	3.2	1.3	1.9
2005	393,596	160,131	233,465	353.4	150.4	203.0	15.9	6.5	9.4	3.2	1.3	1.9
2006	430,400	170,318	260,082	372.9	156.4	216.5	16.2	6.4	9.8	3.3	1.3	2.0
2007	429,813	184,905	244,908	363.3	165.6	197.6	15.7	6.8	9.0	3.1	1.4	1.8
2008 estimate	482,124	219,669	262,455	400.6	194.3	206.3	16.4	7.5	9.0	3.4	1.5	1.8
2009 estimate	494,204	237,693	256,511	402.3	206.4	195.9	15.9	7.6	8.3	3.3	1.6	1.7