
Appendix A

Defense Spending and Employment

Table A-I—National Defense Outlays and Budget Authority, 1940-91

Fiscal year	Outlays (billions of current dollars)	Outlays (billions of constant 1991 dollars)	Budget authority (billions of current dollars)	Budget authority (billions of constant 1991 dollars)
1940	1.7	19.4		
1941	6.4	65.9		
1942	25.7	224.9		
1943	66.7	533.9		
1944	79.1	672.0		
1945	83.0	761.1		
1946	42.7	437.1	44.0	425.4
1947	12.8	119.9	9.0	88.1
1948	9.1	82.0	9.5	82.9
1949	13.2	113.7	10.9	97.4
1950	13.7	111.8	16.5	127.1
1951	23.6	172.1	57.8	362.3
1952	46.1	312.2	67.5	438.4
1953	52.8	346.9	56.9	373.1
1954	49.3	330.2	38.7	263.7
1955	42.7	280.4	32.9	221.8
1956	42.5	264.7	35.0	224.0
1957	45.4	268.4	39.4	241.8
1958	46.8	263.5	40.0	234.6
1959	49.0	264.3	45.1	250.1
1960	48.1	258.8	44.3	241.5
1961	49.6	258.9	45.1	244.2
1962	52.3	274.0	50.2	269.1
1963	53.4	278.1	52.1	273.6
1964	54.8	275.1	50.6	259.5
1965	50.6	249.3	64.4	247.0
1966	58.1	268.6	73.1	291.8
1967	71.4	312.6	77.8	318.0
1968	81.9	342.2	78.5	339.9
1969	82.5	332.3	75.3	313.2
1970	81.7	306.6	72.7	281.3
1971	78.9	278.8	76.4	255.2
1972	79.2	258.2	79.1	245.8
1973	76.7	234.7	81.5	234.7
1974	79.3	225.0	86.2	223.0
1975	86.5	219.7	97.3	215.1
1976	89.6	212.5	110.2	226.7
1977	97.2	214.9	117.2	236.7
1978	104.5	215.3	126.5	233.0
1979	116.3	222.7	143.9	231.7
1980	134.0	229.0	180.0	236.1
1981	157.5	240.6	216.5	267.3
1982	185.3	258.2	245.0	299.2
1983	209.9	280.2	265.2	326.6
1984	227.4	292.2	294.7	342.9
1985	252.7	310.8	289.1	365.7
1986	273.4	328.3	287.4	349.5
1987	282.0	329.2	292.0	336.4
1988	290.4	328.3	299.6	329.5
1989	303.6	329.5	301.6	324.9
1990	299.3	314.9	306.9	318.5
1991	298.9	298.9	285.6	285.6

SOURCES: Stephen AlexisCain, Defense Budget Project, "Analysis of the residents' FY 1991 Defense Budget Request" Washington, DC, January 1991; and Office of Management and Budget *Budget of the United States*, Historical Tables (Washington, DC: 1992).

Table A-2—Defense Employment by State, 1991

	Private defense industry	Active duty military ^a	DoD civilians	Total defense employment	Total employment 1990	Percent of total employment in defense
Alabama	38,893	18,706	25,796	83,395	1,782,706	4.7
Alaska	6,778	21,660	5,688	34,126	260,660	13.1
Arizona	52,110	23,239	10,470	85,819	1,657,239	5.2
Arkansas	17,471	8,968	4,818	31,257	1,063,968	2.9
California	536,472	169,522	123,433	829,427	14,016,522	5.9
Colorado	49,822	33,110	12,921	95,853	1,702,110	5.6
Connecticut	98,207	7,091	5,080	110,378	1,705,091	6.5
Delaware	6,854	4,460	1,822	13,136	347,460	3.8
District of Columbia	13,973	13,883	17,302	45,158	291,883	15.5
Florida	113,419	75,368	32,797	221,584	6,062,368	3.7
Georgia	60,751	44,583	38,437	143,771	3,085,583	4.7
Hawaii	8,291	39,936	19,857	68,084	563,936	12.1
Idaho	4,387	4,743	1,376	10,506	471,743	2.2
Illinois	82,211	35,243	21,269	138,723	5,693,243	2.4
Indiana	63,946	5,523	14,635	84,104	2,687,523	3.1
Iowa	19,976	366	1,702	22,044	1,433,366	1.5
Kansas	25,157	20,902	6,856	52,915	1,263,902	4.2
Kentucky	20,657	30,210	13,079	63,946	1,694,210	3.8
Louisiana	39,867	23,832	9,427	73,126	1,780,832	4.1
Maine	12,886	5,485	10,224	28,595	597,485	4.8
Maryland	75,716	33,186	43,197	152,099	2,450,186	6.2
Massachusetts	136,250	8,722	11,989	156,961	2,985,722	5.3
Michigan	66,896	8,385	10,965	86,246	4,242,385	2.0
Minnesota	46,712	998	2,923	50,633	2,288,998	2.2
Mississippi	31,378	13,470	11,280	56,128	1,109,470	5.1
Missouri	85,747	15,507	19,457	120,711	2,498,507	4.8
Montana	3,611	4,329	1,311	9,251	383,329	2.4
Nebraska	9,293	12,696	4,173	26,162	833,696	3.1
Nevada	6,334	9,280	2,104	17,718	604,280	2.9
New Hampshire	15,646	2,164	1,675	19,485	596,164	3.3
New Jersey	88,432	16,037	26,858	131,327	3,862,037	3.4
New Mexico	15,202	14,757	9,840	39,799	670,757	5.9
New York	183,274	28,627	18,839	230,740	8,250,627	2.8
North Carolina	45,823	69,724	16,141	131,688	3,331,724	4.0
North Dakota	3,441	10,001	1,931	15,373	322,001	4.8
Ohio	122,286	11,551	34,759	168,596	5,137,551	3.3
Oklahoma	23,285	25,640	23,980	72,905	1,479,640	4.9
Oregon	14,975	1,003	2,955	18,933	1,411,003	1.3
Pennsylvania	111,329	6,099	51,672	169,100	5,589,099	3.0
Rhode Island	11,969	3,926	4,355	20,250	484,926	4.1
South Carolina	22,689	37,263	19,965	79,917	1,680,263	4.8
South Dakota	3,148	6,593	1,451	11,192	353,593	3.2
Tennessee	33,259	8,861	7,732	49,852	2,280,861	2.2
Texas	191,896	112,608	59,227	363,731	8,034,608	4.5
Utah	18,322	5,809	21,294	45,425	763,809	5.9
Vermont	6,022	149	641	6,812	294,149	2.3
Virginia	129,963	89,489	108,184	327,636	3,148,489	10.4
Washington	72,408	35,785	28,886	137,079	2,416,785	5.7
West Virginia	10,702	529	1,778	13,009	708,529	1.8
Wisconsin	38,421	1,088	3,270	42,779	2,475,088	1.7
Wyoming	3,441	3,628	1,090	8,159	236,628	3.4
Nation	2,900,000	1,184,734	930,911	5,015,645	119,086,734	4.2

^aIncludes active duty military personnel stationed in the States and the District of Columbia, but not those stationed overseas.

SOURCES: Military and civilian DoD employment from the Department of Defense, *Selected Manpower Statistics* FY1990 (Washington, DC:1991). Industry employment are OTA estimates using methodology described in chapter 3.