

Table 9.1—TOTAL INVESTMENT OUTLAYS FOR MAJOR PUBLIC PHYSICAL CAPITAL, RESEARCH AND DEVELOPMENT, AND EDUCATION AND TRAINING: 1962–2007

| 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 .....          | 239,069                | 94,162  | 144,907     | 243.8                                     | 95.2    | 148.6       | 14.0                            | 5.5     | 8.5         | 2.6                   | 1.0     | 1.6         |
| 2000 .....          | 253,572                | 97,114  | 156,458     | 253.6                                     | 97.1    | 156.5       | 14.2                            | 5.4     | 8.7         | 2.6                   | 1.0     | 1.6         |
| 2001 .....          | 283,619                | 105,193 | 178,426     | 279.1                                     | 104.5   | 174.6       | 15.2                            | 5.6     | 9.6         | 2.8                   | 1.0     | 1.8         |
| 2002 .....          | 312,476                | 116,588 | 195,888     | 304.2                                     | 115.7   | 188.5       | 15.5                            | 5.8     | 9.7         | 3.0                   | 1.1     | 1.9         |
| 2003 .....          | 345,178                | 132,044 | 213,134     | 330.6                                     | 129.5   | 201.1       | 16.0                            | 6.1     | 9.9         | 3.2                   | 1.2     | 2.0         |
| 2004 .....          | 368,451                | 148,966 | 219,485     | 345.6                                     | 143.7   | 201.9       | 16.1                            | 6.5     | 9.6         | 3.2                   | 1.3     | 1.9         |
| 2005 .....          | 392,255                | 160,131 | 232,124     | 355.6                                     | 150.3   | 205.3       | 15.9                            | 6.5     | 9.4         | 3.2                   | 1.3     | 1.9         |
| 2006 estimate ..... | 425,022                | 172,885 | 252,137     | 373.7                                     | 158.3   | 215.3       | 15.7                            | 6.4     | 9.3         | 3.3                   | 1.3     | 1.9         |
| 2007 estimate ..... | 415,523                | 176,035 | 239,488     | 357.0                                     | 157.8   | 199.2       | 15.0                            | 6.4     | 8.6         | 3.0                   | 1.3     | 1.7         |