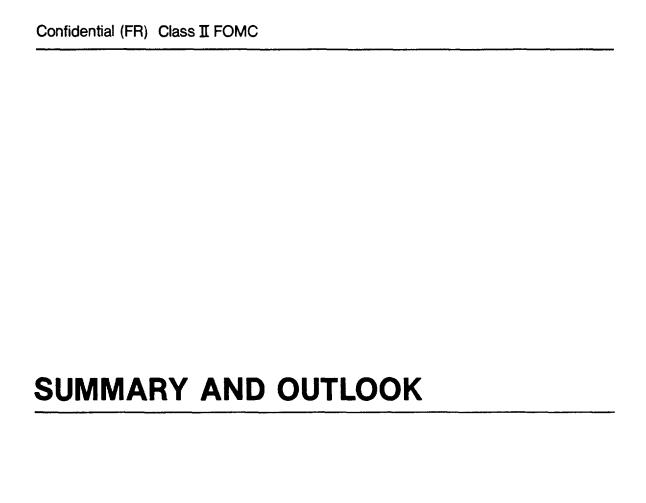
January 30, 1980

SUMMARY AND OUTLOOK

By the Staff
Board of Governors
of the Federal Reserve System



Prepared for the Federal Open Market Committee

By the staff of the Board of Governors of the Federal Reserve System

1-7 STAFF GNP PROJECTIONS

|                    |          | Perc       | ent char         | iges, anni  | al rate |                                      |          |         |        |         |
|--------------------|----------|------------|------------------|-------------|---------|--------------------------------------|----------|---------|--------|---------|
|                    |          |            |                  |             |         | Gross don business fixed-we price in | linemni  | .oyment |        |         |
|                    |          |            |                  | -           |         | PATCE I                              | Excludio | e food  | rat    | -       |
|                    | Nomir    | al GNP     | Re               | al GNP      | τ       | otal                                 |          | energy  |        | cent)   |
|                    | 1/3/80   | 1/30/80    | 1/3/80           | 1/30/80     | 1/3/80  | 1/30/80                              | 1/3/80   | 1/30/80 | 1/3/80 | 1/30/80 |
|                    |          |            | <del></del>      |             |         |                                      |          |         |        |         |
| Annual chang       |          |            |                  |             |         |                                      |          |         |        |         |
| 1978 1/            | 12.0     | 12.0       | 4.4              | 4.4         | 7.6     | 7.6                                  | 7.2      | 7.2     | 6.0    | 6.0     |
| 1979 <u>1</u> /    | 11.4     | 11.3       | 2.3              | 2.3         | 9.7     | 9.6                                  | 8.2      | 8.2     | 5.8    | 5.8     |
| 1980               | 7.8      | 8.1        | -1.3             | 7           | 10.2    | 10.0                                 | 8.1      | 7.9     | 7.4    | 6.9     |
| 1981               | 9.3      | 8.1        | .2               | -1.0        | 9.1     | 8.9                                  | 8.1      | 7.9     | 8.6    | 8.4     |
| Quarterly ch       | anges:   |            |                  |             |         |                                      |          |         |        |         |
| 1979-Q1 1/         | 10.6     | 10.6       | 1.1              | 1.1         | 10.0    | 10.0                                 | 7.7      | 7.7     | 5.7    | 5.7     |
| 1979-Q2 1/         | 6.7      | 6.7        | -2.3             | -2.3        | 10.1    | 10.1                                 | 7.9      | 7.9     | 5.7    | 5.8     |
| 1979-Q3 1/         | 12.0     | 11.9       | 3.1              | 3.1         | 10.4    | 10.4                                 | 7.6      | 7.6     | 5.8    | 5.8     |
| 1979-Q4 <u>1</u> / | 10.7     | 10.3       | 1.5              | 1.4         | 9.6     | 9.2                                  | 8.1      | 7.7     | 5.9    | 5.9     |
| 1980-Q1            | 4.7      | 7.2        | -3.7             | 8           | 10.5    | 10.3                                 | 7.8      | 7.6     | 6.6    | 6.2     |
| 1980-Q2            | 6.0      | 6.5        | -3.4             | -2.2        | 11.0    | 10.5                                 | 8.6      | 7.9     | 7.2    | 6.5     |
| 1980-03            | 8.0      | 6.2        | -1.6             | -3.1        | 9.5     | 9.8                                  | 8.4      | 8.8     | 7.8    | 7.1     |
| 1980-Q4            | 9.4      | 7.9        | <b></b> 3        | -2.4        | 9.3     | 9.2                                  | 8.3      | 8.2     | 8.1    | 7.7     |
| 1981-Q1            | 9.5      | 7.9        | .4               | -1.3        | 9.3     | 9.0                                  | 8.3      | 8.1     | 8.3    | 8.0     |
| 1981-Q1<br>1981-Q2 | 10.0     | 9.0        | 1.2              | -1.5        | 8.9     | 8.5                                  | 7.9      | 7.5     | 8.5    | 8.4     |
| 1981–Q3            | 10.0     | 9.2        | 1.6              | 1.4         | 8.3     | 8.0                                  | 7.3      | 7.0     | 8.7    | 8.6     |
| 1981-Q3<br>1981-Q4 | 10.8     | 10.0       | 2.0              | 1.9         | 8.3     | 7.9                                  | 7.3      | 6.9     | 8.8    | 8.7     |
| 1301-64            |          | /          | 2.0              | 1.7         | 0.5     | , , ,                                | 743      | 0.7     | 0.0    | 00,     |
| Two-quarter        | changes: |            |                  |             |         |                                      |          |         |        |         |
| 1979-Q4 1/         | 11.4     | 11.1       | 2.3              | 2.3         | 9.9     | 9.7                                  | 7.9      | 7.7     | .2     | •1      |
| 1980 <b>-</b> Q2   | 5.4      | 6.8        | <del>-</del> 3.5 | -1.5        | 10.7    | 10.4                                 | 8.2      | 7.7     | 1.3    | •6      |
| 1980-Q4            | 8.7      | 7.1        | -1.0             | -2.8        | 9.4     | 9.5                                  | 8.4      | 8.4     | .9     | 1.2     |
| 1981 <b>-</b> Q2   | 9.8      | 8.5        | •8               | <b>~.</b> 5 | 9.1     | 8.7                                  | 8.1      | 8.0     | •4     | •7      |
| 1981 <b>-</b> Q4   | 10.4     | 9.6        | 1.8              | 1.6         | 8.2     | 8.0                                  | 7.3      | 7.1     | •3     | .3      |
| Four-quarter       |          | <u>3</u> / |                  |             |         |                                      |          |         |        |         |
| 1978-Q4 1/         | 13.4     | 13.4       | 4.8              | 4.8         | 8.6     | 8.6                                  | 8.1      | 8.1     | 8      | 7       |
| 1979-Q4 1/         | 10.0     | 9.9        | .9               | .8          | 10.0    | 9.9                                  | 7.8      | 7.7     | •1     | •1      |
| 1980-04            | 7.0      | 7.0        | -2.3             | -2.2        | 10.0    | 9.9                                  | 8.3      | 8.1     | 2.2    | 1.8     |
| 1981-Q4            | 10.1     | 9.0        | 1.3              | •6          | 8.7     | 8.3                                  | 7.7      | 7.4     | .7     | 1.0     |

Actual.
 Percent change from two quarters earlier.
 Percent change from four quarters earlier.

CONFIDENTIAL - FR CLASS II FOMC

### GROSS NATIONAL PRODUCT AND RELATED ITEMS (Quarterly figures are seasonally adjusted. Expenditures and income figures are billions of current dollars at annual rates.)

|  |                      |                      | 1980                 |                                |                      | 1                    |                      |                      |
|--|----------------------|----------------------|----------------------|--------------------------------|----------------------|----------------------|----------------------|----------------------|
|  | Q1                   | Q2                   | Q3                   | Proje<br>Q4                    | ected<br>Q1          | Q2                   | Q3                   | Q4                   |
|  | 3/00 0               | 2520 /               | 0577.0               | 0/0//                          |                      |                      |                      | 20/2 0               |
| Gross national product   | 2499.0               | 2538.4               | 2577.0               | 2626.6                         | 2677.1               | 2735.5               | 2796.6               | 2863.9               |
| Final purchases  | 2494.5               | 2535.4               | 2582.5               | 2633.1                         | 2683.1               | 2735.5               | 2792.1               | 2855.4               |
| Private  | 1978-8               | 2009.3               | 2046.7               | 2084.3                         | 2123.7               | 2165.4               | 2211.4               | 2259.2               |
| Excluding net exports  | 1992.7               | 2023.4               | 2052.0               | 2078.7                         | 2112.0               | 2151.5               | 2197.8               | 2248.3               |
| Personal consumption expenditures  | 1614.8               | 1646.0               | 1670.0               | 1691.5                         | 1718.5               | 1748.6               | 1783.5               | 1821.6               |
| Goods  | 858.5                | 868.5                | 871.5                | 872.0                          | 878.6                | 888.7                | 903.2                | 920.3                |
| Services   | 756.3                | 777.5                | 798.5                | 819.5                          | 839.9                | 859.9                | 880.3                | 901.3                |
| ross private domestic investment   | 382.4                | 380.4                | 376.5                | 380.7                          | 387.5                | 402.9                | 418.8                | 435.2                |
| Residential construction   | 112.1                | 108.6                | 111.6                | 115.6                          | 120.1                | 127.1                | 134.6                | 142.6                |
| Business fixed investment  | 265.8                | 268.8                | 270.4                | 271.6                          | 273.4                | 275.8                | 279.7                | 284.1                |
|  | 4.5                  | 3.0                  | -5.5                 | <del>-6.</del> 5               | <del>-6.</del> 0     | •0                   | 4.5                  | 8.5                  |
| Change in business inventories   |                      |                      |                      |                                | •                    |                      |                      |                      |
| Nonfarm  | 4.0                  | 2.5                  | -6.0                 | -7.0                           | -6.5                 | 5                    | 4.0                  | 8.0                  |
| Net exports of goods and services $1/$   | -13.9                | -14.1                | -5.3                 | 5.6                            | 11.7                 | 13.9                 | 13.6                 | 10.9                 |
| Exports  | 284.4                | 288.2                | 294.6                | <b>304.</b> 0                  | 312.5                | 320.7                | 329.0                | 336.6                |
| Imports  | 298.3                | 302.3                | 300.0                | 298.4                          | 300.8                | 306.8                | 315.3                | 325.7                |
| Gov't. purchases of goods and services   | 515.7                | 526.1                | 535.8                | 548.8                          | 559.4                | 570.1                | 580.7                | 596.2                |
| Federal 2/   | 185.2                | 188.9                | 192.2                | 198.8                          | 203.2                | 207 - 4              | 211.3                | 220.0                |
| State and local  | 330.5                | 337.2                | 343.6                | 350.0                          | 356.2                | 362.7                | 369.4                | 376.2                |
| Gross national product in  |                      |                      |                      |                                |                      |                      |                      |                      |
| constant (1972) dollars  | 1435.3               | 1427.2               | 1415.9               | 1407.1                         | 1402.4               | 1403.9               | 1408.9               | 1415.4               |
| Personal income  | 2044.5               | 2090.0               | 2140.4               | 2181.9                         | 2212.8               | 2254.3               | 2313.4               | 2365.0               |
| Wage and salary disbursements  | 1294.6               | 1315.1               | 1328.7               | 1348.2                         | 1367.9               | 1389.4               | 1416.0               | 1449.4               |
| Disposable personal income   | 1724.3               | 1761.2               | 1803.9               | 1836.4                         | 1857.6               | 1889.6               | 1937.4               | 1975.6               |
| Saving rate (percent)  | 3.8                  | 4.0                  | 4.8                  | 5.3                            | 4.8                  | 4.7                  | 5.2                  | 5.0                  |
| Corporate profits with I.V.A. and C.C. Adj.  | 164.9                | 154.8                | 153.7                | 158.2                          | 155.3                | 164.7                | 171.7                | 177.0                |
| Corporate profits before tax   | 228.4                | 214.5                | 211.8                | 215.8                          | 212.6                | 221.7                | 228.4                | 231.4                |
| Federal government surplus or deficit (-)  |                      |                      |                      |                                |                      |                      |                      |                      |
| (N.I.A. basis)   | -26.4                | -32.3                | -51.4                | -54.0                          | -37.9                | -33.5                | -40.3                | -36.7                |
| High employment surplus or deficit (-)   | 6.6                  | 13.2                 | 12.5                 | 30.4                           | 60-2                 | 73.8                 | 74.1                 | 83.4                 |
| State and local government surplus or  |                      |                      |                      |                                |                      |                      |                      |                      |
| deficit (-) (N.I.A. basis)   | 21.9                 | 19.9                 | 20.4                 | 19.1                           | 17.4                 | 17.8                 | 17.9                 | 18.7                 |
| Excluding social insurance funds   | -7.0                 | -9.6                 | -9.6                 | -11.5                          | -13.8                | -14.0                | -14.5                | -14.3                |
| Civilian labor force (millions)  | 104.3                | 104.7                | 105.1                | 105.3                          | 105.5                | 105.8                | 106.1                | 106.4                |
| Inemployment rate (percent)  | 6.2                  | 6.5                  | 7.1                  | 7.7                            | 8.0                  | 8.4                  | 8.6                  | 8.7                  |
| Vonfarm payroll employment (millions)  | 90.4                 | 90.4                 | 89.9                 | 89.4                           | 89.0                 | 88.9                 | 89.0                 | 89.2                 |
| Manufacturing  | 20.7                 | 20.5                 | 20.1                 | 19.8                           | 19.5                 | 19.3                 | 19.1                 | 19.0                 |
| Industrial production (1967=100)   | 151.2                | 150.6                | 148.9                | 147.8                          | 147.0                | 147.0                | 147.4                | 147.9                |
| The state of the s | 83.4                 | 82.3                 | 80.5                 | 79.0                           | 77.9                 | 77.3                 | 77.0                 | 76.9                 |
| Capacity utilization: all mfg. (percent) Materials (percent)   | 84.2                 | 82.3                 | 80.0                 | 7 <b>9.</b> 0<br>7 <b>8.</b> 2 | 76.9                 | 76.2                 | 77.0<br>75 <b>.9</b> | 75.7                 |
| •  | : 40                 | 7 46                 | 1.45                 | 1 50                           | , 50                 | 1.60                 | 1 70                 | 1 60                 |
| lousing starts, private (million units, A.R.)  |                      | 1.40                 |                      | 1.50                           | 1.50                 |                      | 1.70                 | 1.80                 |
|  |                      |                      |                      |                                |                      |                      |                      |                      |
| · · · · · · · · · · · · · · · · · · ·  | 9.60                 | 9.30                 | 9.10                 | 8.95                           | 9.15                 | 9.40                 | 9.60                 |                      |
| New autos sales, (millions, A.R.)<br>Domestic models   | 9.60<br>7.30<br>2.30 | 9.30<br>7.10<br>2.20 | 9.10<br>6.95<br>2.15 | 8.95<br>6.80<br>2.15           | 9.15<br>7.00<br>2.15 | 9.40<br>7.15<br>2.25 | 9.60<br>7.30<br>2.30 | 9.90<br>7.50<br>2.40 |

Balance of payments data and details underlying these estimates are shown in the International Developments section

of this part of the Greenbook.

Components of purchases and total receipts and total expenditures are shown in the Federal Sector Accounts table which follows.

January 3, 1980

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### PERCENT CHANGES IN GROSS NATIONAL PRODUCT AND RELATED ITEMS

(Annual rates compounded quarterly)

|  |             | 1        | 980   |      |                  |                  | 1981     |      |  |
|--|-------------|----------|-------|------|------------------|------------------|----------|------|--|
|  | Ql          | Q2       | Q3    | Pro  | ected            | Q2               | Q3       | 0/   |  |
|  | <u>\</u>    | <u> </u> | - 43  |      | Q1               | Ų2               | <u> </u> | Q4   |  |
| Constant (1972) dollars                                      |             |          |       |      |                  |                  |          |      |  |
| Gross national product                                       | 8           | -2.2     | -3.1  | -2.4 | -1.3             | •4               | 1.4      | 1.9  |  |
| Final purchases  | 6           | -2.0     | -2.0  | -2.3 | -1.4             | 4                | •8       | 1.3  |  |
| Private  | -1.8        | -2.7     | -2.6  | -2.7 | -1.8             | 7                | •8       | 1.3  |  |
| Excluding net exports  | -2.9        | -3.2     | -3.2  | -3.6 | -2.3             | 9                | •9       | 1.6  |  |
| Personal consumption expenditures                            | -2.0        | -2.1     | -3.0  | -3.6 | -2.3             | -1.2             | .4       | 1.1  |  |
| Goods  | -5.4        | -5.7     | -7.1  | -8.2 | -5.3             | <del>-</del> 3.3 | 9        | .3   |  |
| Services   | 2.1         | 2.1      | 1.8   | 1.5  | 1.0              | 1.0              | 1.8      | 1.9  |  |
| ross private domestic investment                             | -8.7        | -9.5     | -11.9 | -4.7 | -2.1             | 7.5              | 7.7      | 8.4  |  |
| Residential structures                                       | -19.6       | -19.9    | •9    | 4.2  | 6.4              | 15.6             | 15.9     | 16.1 |  |
| Business fixed investment                                    | -2.0        | -3.8     | -5.8  | -6.3 | -5.3             | -4.0             | -1.8     | 6    |  |
| Gov't. purchases of goods and services                       | 4.7         | .6       | •2    | 5    | .3               | •7               | .7       | 1.0  |  |
| Federal  | 12.2        | 2.4      | 1.4   | 4    | 2.0              | 2.8              | 2.9      | 2.9  |  |
| State and local  | .5          | 4        | 5     | 6    | 7                | 5                | 1        | 1    |  |
| disposable personal income                                   | •1          | -1.3     | •7    | -1.6 | -4.0             | -1.4             | 2.5      | .4   |  |
| Current dollars  |             |          |       |      |                  |                  |          |      |  |
| ross national product  | 7.2         | 6.5      | 6.2   | 7.9  | 7.9              | 9.0              | 9.2      | 10.0 |  |
| Final purchases  | 7.6         | 6.7      | 7.6   | 8.1  | 7.8              | 8.0              | 8.5      | 9.4  |  |
| Private  | 6.1         | 6.3      | 7.6   | 7.6  | 7.8              | 8.1              | 8.8      | 8.9  |  |
| Excluding net exports  | 7.4         | 6.3      | 5.8   | 5.3  | 6.6              | 7.7              | 8.9      | 9.5  |  |
|  | 9.0         | 8.0      | 6.0   | 5.2  | 6.5              | 7.2              | 8.2      | 8.8  |  |
| ersonal consumption expenditures Goods                       | 5.8         | 4.7      | 1.4   | •2   | 3.1              | 4.7              | 6.7      | 7.8  |  |
| Services   | 12.8        | 11.7     | 11.2  | 10.9 | 10.3             | 9.9              | 9.8      | 9.9  |  |
| cross private domestic investment                            | <b>~.</b> 9 | -2.1     | -4.0  | 4.5  | 7.3              | 16.9             | 16.7     | 16.6 |  |
| Residential structures                                       | -11.6       | -11.9    | 11.5  | 15.1 | 16.5             | 25.4             | 25.8     | 26.0 |  |
| Business fixed investment                                    | 7.1         | 4-6      | 2.4   | 1.8  | 2.7              | 3.6              | 5.8      | 6.4  |  |
| ov't. purchases of goods and services                        | 13.3        | 8.3      | 7.6   | 10.1 | 8.0              | 7.9              | 7.6      | 11.1 |  |
| Federal  | 19.9        | 8.2      | 7.2   | 14.5 | 9.2              | 8.5              | 7.7      | 17.5 |  |
| State and local  | 9.9         | 8.4      | 7.8   | 7.7  | 7.3              | 7.5              | 7.6      | 7.6  |  |
| Disposable personal income                                   | 11.3        | 8.8      | 10.0  | 7.4  | 4.7              | 7.1              | 10.5     | 8.1  |  |
| ersonal income   | 9.1         | 9.2      | 10.0  | 8.0  | 5.8              | 7.7              | 10.9     | 9.2  |  |
| Wage and salary disbursements                                | 7.9         | 6.5      | 4.2   | 6.0  | 6.0              | 6.4              | 7.9      | 9.8  |  |
| Corporate profits with IVA & C.C. Adj.                       | -33.8       | -22.3    | -2.8  | 12.2 | <del>-</del> 7.1 | 26.5             | 18.1     | 12.9 |  |
| Corporate profits before tax                                 | -30.1       | -22.2    | -4.9  | 7.8  | -5.8             | 18.2             | 12.6     | 5.5  |  |
| onfarm payroll employment                                    | .9          | •2       | -2.1  | -2.2 | -1.7             | 6                | .4       | .9   |  |
| Manufacturing  | -3.8        | -4.4     | -6.2  | -6.5 | -6.1             | -4.6             | -3.5     | -2.5 |  |
| Jonfarm business sector                                      |             |          |       |      |                  |                  |          |      |  |
| Output per hour  | 6           | -1.2     | •0    | . 2  | •6               | 1.4              | 1.2      | 1.0  |  |
| Compensation per hour  | 10.1        | 9.1      | 8.7   | 8.5  | 11.5             | 8.1              | 8.4      | 8.5  |  |
| Unit labor costs   | 10.8        | 10.4     | 8.7   | 8.3  | 10.8             | 6.6              | 7.1      | 7.4  |  |
| NP implicit deflator 1/                                      | 8.1         | 8.9      | 9.7   | 10.6 | 9.4              | 8.6              | 7.7      | 8.0  |  |
| ross domestic business product fixed-weighted price index 2/ | 10.3        | 10.5     | 9.8   | 9.2  | 9.0              | 8.5              | 8.0      | 7.9  |  |
| Excluding food and energy                                    | 7.6         | 7.9      | 8.8   | 8.2  | 8.1              | 7.5              | 7.0      | 6.9  |  |
| consumer price index (all urban)                             | 15.6        | 11.7     | 9.2   | 9.2  | 9.2              | 8.4              | 8.5      | 8.4  |  |
| Announce hire rades (all proper)                             |             | ***      |       | 7.2  | ,. <u>.</u>      | J. 4             | 3.7      | 0.4  |  |
| industrial production  | -2.3        | -1.6     | -4.4  | -3.0 | -2.2             | •0               | 1.2      | 1.5  |  |
|  |             |          |       |      |                  |                  |          |      |  |

<sup>1/</sup> Excluding Federal pay increases, the rates of change are: 1980-Q1, 8.1 percent; 1980-Q4, 10.0 percent; 1981-Q1, 9.3 percent; 1981-Q4, 7.3 percent.
2/ Uses expenditures in 1972 as weights.

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# GROSS NATIONAL PRODUCT AND RELATED ITEMS (Quarterly figures are seasonally adjusted. Expenditures and income figures are billions of current dollars at annual rates.)

| Gross national product 2011.3 2104.2 2159.6 2235.2 2292.1 2292.8 2396.5 Final purchases 1988.5 2078.4 2139.5 2231.5 2272.9 2298.8 2396.5 Private 1569.1 1650.1 1698.6 1760.7 1812.8 1829.8 1904.1 1820.6 Excluding net exports 1591.3 1657.7 1705.4 1765.2 1808.8 1837.9 1906.4 1705.4 1765.2 1808.8 1837.9 1906.4 1705.4 1765.2 1808.8 1837.9 1906.4 1760.6 2008 691.2 722.1 740.2 770.2 784.9 789.9 1818.1 1906.4 1760.6 2008 691.2 722.1 740.2 770.2 784.9 789.9 1818.1 1906.4 1760.6 2008 691.2 722.1 740.2 770.2 784.9 789.9 1818.1 1906.4 1760.6 2008 1809.2 170.6 2009.1 100.5 170.7 10.2 10.3 110.2 112.9 116.0 1809.2 170.2 |  |        | 197    | '8     |        |        | 1979   |        |        |  |
|--|--|--------|--------|--------|--------|--------|--------|--------|--------|--|
| Private   1569.1   1550.1   1659.6   1760.7   1312.8   1829.8   1904.4   1750.7   1760.7   1812.8   1829.8   1904.1   1591.3   1657.7   1705.4   1765.2   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1807.0   1808.8   1837.9   1906.4   1809.0      |  | Q1     |        |        | Q4     | Q1     |        |        | Q4     |  |
| Final purchases Private 1569.1 1659.1 1696.6 1760.7 1812.8 1829.8 1904.1 Excluding net exports 1591.3 1657.7 1705.4 1765.2 1808.8 1837.9 1906.4  Personal consumption expenditures Goods 691.2 722.1 740.2 770.2 778.9 789.9 1818.1 Services 596.0 609.1 629.1 645.1 669.3 686.0 710.6  Gross private domestic investment 327.0 332.3 356.2 370.5 373.8 195.4 195.4 195.8 195.2  Gross private domestic investment 203.7 110.5 107.7 110.2 113.7 111.2 112.9 116.0  Business fixed investment 203.7 218.8 225.9 236.1 243.4 249.1 261.8  Change in business inventories 22.8 25.8 20.0 20.6 19.1 33.4 14.5  Nonfarm 22.0 25.3 18.5 19.3 18.8 32.6 12.6  Mat exports of goods and services 1/ -22.2 -7.6 -6.8 -4.5 4.0 -8.1 -2.3  Exports 184.4 205.7 213.8 224.9 238.3 240.7 267.3  Exports 206.6 213.3 220.6 229.4 234.4 231.9 269.5  Gov't. purchases of goods and services 419.4 428.3 240.9 238.3 240.4 231.9 269.5  Gov't. purchases of goods and services 268.5 200.1 286.6 274.8 296.5 101.7 162.9  State and local 268.5 200.1 286.6 1430.6 1422.3 1433.3  Gross national product in constant (1972) dollar 1367.8 1395.0 1487.3 1426.6 1430.6 1422.3 1433.3  Corporate profits with I.V.A. and C.C. Adj. 167.9 189.0 1165.6 1154.3 1169.3 121.4 1288.1  Corporate profits before tax 177.5 207.2 212.0 227.4 233.3 227.9 242.3  Federal government surplus or deficit (-) (K.I.A. basis) 30.2 29.6 22.7 27.1 27.6 19.7 25.3  Excluding social insurance funds 7.9 6.5 2.9 3.0 87.8 88.7 89.4 89.8  Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8  Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8  Nonfarma payroll employment (millions) 140.8 145.1 147.9 152.2 151.9 152.3 150.0 150.6 150.2 151.9 152.3 150.0 150.6 150.2 151.9 152.3 150.0 150.6 150.2 151.9 152.3 150.0 150.6 150.2 151.9 152.3 150.0 150.6 150.2 151.9 152.3 150.0 150.6 150.2 150.9 150.4 150.2 | ss national product                      | 2011.3 | 2104.2 | 2159.6 | 2235.2 | 2292.1 | 2329.8 | 2396.5 | 2455.8 |  |
| Perivate Excluding net exports 1569.1 1650.1 1698.6 1760.7 1812.8 1829.8 1904.1 1591.3 1657.7 1705.4 1765.2 1808.8 1837.9 1906.4 1 1591.3 1657.7 1705.4 1765.2 1808.8 1837.9 1906.4 1 1591.3 1657.7 1705.4 1765.2 1808.8 1837.9 1906.4 1 1591.3 1657.7 1705.4 1765.2 1808.8 1837.9 1906.4 1 1591.3 1657.7 1705.4 1765.2 1808.8 1837.9 1906.4 1 1591.3 1657.7 1705.4 1765.2 1808.8 1837.9 1908.4 1765.2 1808.8 1837.9 1908.4 1765.2 1808.8 1837.9 1908.4 1765.2 1808.8 1837.9 1908.4 1765.2 1808.8 1837.9 1908.4 1765.2 1808.8 1837.9 1908.4 1808.8 1837.9 1908.4 1808.8 1837.9 1908.4 1808.8 1837.9 1908.4 1808.8 1837.9 1908.4 1808.8 1837.9 1908.4 1808.8 1837.9 1908.4 1808.8 1837.9 1908.4 1808.8 1837.9 1908.4 1808.8 1837.9 1908.4 1808.8 1837.9 1908.4 1808.8 1837.9 1837.9 1808.8 1837.9 1837.9 1808.8 1837.9 1837.9 1808.8 1837.9 1837.9 1837.9 1837.9 1837.9 1837.9 1837.9 1837.9 1837.9 183 |  | 1988.5 | 2078.4 | 2139.5 |        |        |        |        | 2449.5 |  |
| Excluding net exports 1591.3 1657.7 1705.4 1765.2 1808.8 1837.9 1906.4   Personal consumption expenditures 1287.2 1331.2 1369.3 1455.4 1454.2 1475.9 1528.6 Goods 691.2 722.1 740.2 770.2 770.2 770.9 789.9 818.1   Services 596.0 609.1 629.1 645.1 669.3 686.0 710.6   Gross private domestic investment 207.0 352.3 356.2 370.5 373.8 395.4 392.3   Residential construction 100.5 107.7 110.2 113.7 111.2 111.2 112.9 116.0   Business fixed investment 203.7 218.8 225.9 236.1 243.4 249.1 261.8   Change in business inventories 22.8 25.8 20.0 20.6 19.1 33.4 14.5   Nonfarm 22.0 25.3 18.5 19.3 18.8 32.6 12.6   Met exports of goods and services 1/ -22.2 -7.6 -6.8 -4.5 4.0 -8.1 -2.3   Exports 1804.4 205.7 213.8 224.9 238.5 244.7 231.9 269.5   Sov't. purchases of goods and services 419.4 225.3 220.6 223.4 224.4 231.9 269.5   Gov't. purchases of goods and services 150.9 148.2 152.3 159.0 163.6 161.7 162.9   State and local 268.5 260.1 288.6 274.8 274.8 274.9 234.4 231.9 269.5   State and local 268.5 260.1 288.6 274.8 274.8 274.9 314.9   Gross national product in constant (1972) dollar 1367.8 1395.0 1457.3 1426.6 1430.6 1422.3 1433.3   Disposable personal income 163.8 1689.3 1742.5 1803.1 1852.6 189.5 304.9 314.9   Saving rate (personal) 5.3 5.0 4.8 4.7 5.0 5.4 4.3   Corporate profits with I.V.A. and C.C. Adj. 141.2 169.4 175.2 184.8 175.9 176.6 180.8   Corporate profits before tax 177.5 207.2 212.0 227.4 233.3 227.9 242.3   Federal government surplus or deficit (-) (%1.1.A. basis) 30.2 29.6 22.7 27.1 27.6 19.7 25.3   Excluding social insurance funds 7.9 6.5 -9 3.3 3.2 26.6 19.7 3.8 10.8   State and local government surplus or deficit (-) (%1.1.A. basis) 30.2 29.6 22.7 27.1 27.6 19.7 25.3   Excluding social insurance funds 7.9 6.5 -9 3.3 5.6 6.8 5.7 5.8 5.8   Nonfarm payroll employment (millions) 39.1 100.2 100.8 101.5 102.3 102.4 103.2   Unamployment rate (percent) 6.2 6.0 6.0 6.0 5.8 5.7 5.8 5.8   Nonfarm payroll employment (millions) 32.0 140.8 39.9 87.8 88.4 86.7 89.4 89.8  | Private                                  | 1569.1 | 1650.1 | 1698.6 | 1760.7 |        |        | 1904.1 | 1949.7 |  |
| Goods   691.2   722.1   740.2   770.2   784.9   789.9   818.1  | Excluding net exports                    | 1591.3 | 1657.7 | 1705.4 | 1765.2 |        |        |        | 1957.4 |  |
| Goods   691.2   722.1   740.2   770.2   784.9   789.9   818.1  | sonal consumption expenditures           | 1287.2 | 1331.2 | 1369.3 | 1415.4 | 1454.2 | 1475.9 | 1528.6 | 1580.4 |  |
| Gross private domestic investment 327.0 352.3 356.2 370.5 373.8 395.4 392.3 Residential construction 100.5 107.7 110.2 113.7 111.2 112.9 116.0 Business fixed investment 203.7 218.8 225.9 236.1 243.4 249.1 261.8 Change in business inventories 22.8 25.8 20.0 20.6 119.1 33.4 14.5 Nonfarm 22.0 22.5 18.5 19.3 18.8 32.6 12.6 Nonfarm 22.0 22.8 23.3 18.5 19.3 18.8 32.6 12.6 Exports 184.4 205.7 213.8 224.9 238.5 243.7 267.3 Exports 206.6 213.3 220.6 229.4 234.4 251.9 269.5 Gov't. purchases of goods and services 419.4 428.3 440.9 453.8 460.1 466.6 477.8 Federal 2/ 150.9 148.2 152.3 159.0 163.6 161.7 162.9 State and local product in constant (1972) dollar 1367.8 1395.2 1407.3 1426.6 1430.6 1422.3 1433.3 Personal income 1638.8 1395.2 1407.3 1426.6 1430.6 1422.3 1433.3 Personal income 1638.8 1395.0 1437.3 1476.5 1524.8 1572.2 1601.7 160.0 Saving rate (percent) 5.3 5.0 4.8 4.7 5.0 5.4 4.3 189.0 160.7 160.0 Saving rate (percent) 5.3 5.0 4.8 4.7 5.0 5.4 4.3 189.9 Federal government surplus or deficit (-) (N.I.A. basis) 40.2 29.6 29.4 27.4 27.1 27.6 19.7 25.3 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 -1.8 Excluding social insurance funds 7.9 6.5 -9 3.3 2.6 6.3 2.8 2.8 2.8 2.8  |  |        |        |        |        |        |        |        | 846.5  |  |
| Residential construction 100.5 107.7 110.2 113.7 111.2 112.9 116.0 Business fixed investment 203.7 218.8 225.9 236.1 243.4 249.1 261.8 Change in business inventories 22.8 25.8 20.0 20.6 19.1 33.4 249.1 261.8 Nonfarm 22.0 25.3 18.5 19.3 18.8 32.6 12.6 Nonfarm 22.0 25.3 18.5 19.3 18.8 32.6 12.6 Nonfarm 22.0 25.3 18.5 19.3 18.8 32.6 12.6 Nonfarm 12.0 18.4 205.7 213.8 224.9 238.5 243.7 267.3 Imports 206.6 213.3 220.6 229.4 234.4 251.9 269.5 Gov't. purchases of goods and services 419.4 428.3 440.9 453.8 460.1 466.6 477.8 Federal 2/ 150.9 148.2 152.3 159.0 163.6 161.7 162.9 State and local 268.5 280.1 288.6 294.8 296.5 304.9 314.9 Gross national product in constant (1972) dollar 1367.8 1395.2 1407.3 1426.6 1430.6 1422.3 1433.3 Personal income 1634.8 1689.3 1742.5 1803.1 1852.6 1892.5 1946.6 Wage and salary disbursements 1052.0 1090.0 1116.8 1154.3 1189.3 1212.4 1238.1 Disposable personal income 1395.0 1437.3 1476.5 1524.8 1572.2 1601.7 1640.0 Saving rate (percent) 5.3 5.0 4.8 4.7 5.0 5.4 4.3 Corporate profits before tax 177.5 207.2 212.0 227.4 233.3 227.9 242.3 Federal government surplus or deficit (-) 24.9 -8.0 -6.8 -6.69 13.8 10.8 Corporate profits before tax 177.5 207.2 212.0 227.4 233.3 227.9 242.3 Packet and local government surplus or deficit (-) 24.9 -8.0 -6.8 -6.69 13.8 10.8 Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2 Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8 Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Namifacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0 11.0 Industrial production (1967-100) 140.8 145.1 147.9 150.7 150.7 150.7 150.3 150.4 150.3 150       | *  |        |        |        |        |        |        |        | 733.9  |  |
| Residential construction 100.5 107.7 110.2 113.7 111.2 112.9 116.0 Business fixed investment 203.7 218.8 225.9 236.1 243.4 249.1 261.8 Change in business inventories 22.8 25.8 20.0 20.6 19.1 33.4 249.1 261.8 Nonfarm 22.0 25.3 18.5 19.3 18.8 32.6 12.6 Nonfarm 22.0 25.3 18.5 19.3 18.8 32.6 12.6 Nonfarm 22.0 25.3 18.5 19.3 18.8 32.6 12.6 Nonfarm 12.0 18.4 205.7 213.8 224.9 238.5 243.7 267.3 Imports 206.6 213.3 220.6 229.4 234.4 251.9 269.5 Gov't. purchases of goods and services 419.4 428.3 440.9 453.8 460.1 466.6 477.8 Federal 2/ 150.9 148.2 152.3 159.0 163.6 161.7 162.9 State and local 268.5 280.1 288.6 294.8 296.5 304.9 314.9 Gross national product in constant (1972) dollar 1367.8 1395.2 1407.3 1426.6 1430.6 1422.3 1433.3 Personal income 1634.8 1689.3 1742.5 1803.1 1852.6 1892.5 1946.6 Wage and salary disbursements 1052.0 1090.0 1116.8 1154.3 1189.3 1212.4 1238.1 Disposable personal income 1395.0 1437.3 1476.5 1524.8 1572.2 1601.7 1640.0 Saving rate (percent) 5.3 5.0 4.8 4.7 5.0 5.4 4.3 Corporate profits before tax 177.5 207.2 212.0 227.4 233.3 227.9 242.3 Federal government surplus or deficit (-) 24.9 -8.0 -6.8 -6.69 13.8 10.8 Corporate profits before tax 177.5 207.2 212.0 227.4 233.3 227.9 242.3 Packet and local government surplus or deficit (-) 24.9 -8.0 -6.8 -6.69 13.8 10.8 Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2 Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8 Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Namifacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0 11.0 Industrial production (1967-100) 140.8 145.1 147.9 150.7 150.7 150.7 150.3 150.4 150.3 150       | es private domestic investment           | 327.0  | 352.3  | 356.7  | 370.5  | 373.8  | 105 /  | 302 3  | 383.3  |  |
| Business fixed investment   203.7   218.8   225.9   236.1   243.4   249.1   261.8   Change in business inventories   22.8   22.8   23.8   20.0   20.6   19.1   33.4   14.5   Nonfara   22.0   22.5   18.5   19.3   18.8   32.6   12.6   12.6   Exports of goods and services   1/2   -22.2   -7.6   -6.8   -4.5   4.0   -8.1   -2.3   Exports   184.4   205.7   213.8   224.9   238.5   243.7   267.3   18.0   229.4   234.4   251.9   269.5   269.5   229.4   234.4   251.9   269.5   |  |        |        |        |        |        |        |        | 115.6  |  |
| Change in business inventories    22.8   25.8   20.0   20.6   19.1   33.4   14.5   |  |        | -      |        |        |        |        |        | 261.3  |  |
| Nonfarm 22.0 25.3 18.5 19.3 18.8 32.6 12.6  Met exports of goods and services 1/ -22.2 -7.6 -6.8 -4.5 4.0 -8.1 -2.3  Exports 184.4 205.7 213.8 224.9 238.5 243.7 267.3  Imports 206.6 213.3 220.6 229.4 234.4 251.9 269.5  Gov't. purchases of goods and services 419.4 428.3 440.9 453.8 460.1 466.6 477.8  Federal 2/ 150.9 148.2 152.3 159.0 163.6 161.7 162.9  State and local 268.5 280.1 288.6 294.8 296.5 304.9 314.9  Gross national product in constant (1972) dollar 1367.8 1395.2 1407.3 1426.6 1430.6 1422.3 1433.3  Personal income 1634.8 1689.3 1742.5 1803.1 1852.6 1892.5 1946.6  Wage and salary disbursements 1052.0 1090.0 1116.8 1154.3 1189.3 1212.4 1238.1  Disposable personal income 1395.0 1437.3 1476.5 1524.8 1572.2 1601.7 1640.0  Saving rate (percent) 5.3 5.0 4.8 4.7 5.0 5.4 4.3  Corporate profits with I.V.A. and C.C. Adj. 141.2 169.4 175.2 124.8 178.9 176.6 180.8  Corporate profits before tax 177.5 207.2 212.0 227.4 233.3 227.9 242.3  Federal government surplus or deficit (-) (N.I.A. basis) -49.4 -24.6 -20.4 -16.3 -11.7 -7.0 -11.3  High employment surplus or deficit (-) -24.9 -8.0 -6.8 -6.69 13.8 10.8  State and local government surplus or deficit (-) (N.I.A. basis) 30.2 29.6 22.7 27.1 27.6 19.7 25.3  Excluding social insurance funds 7.9 6.59 3.3 2.6 -6.3 -1.8  Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2  Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8  Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8  Manufacturing 10.2 10.2 10.3 10.5 15.2 151.9 152.3  Capacity utilization: all mfg. (percent) 82.0 83.9 85.2  |  |        |        |        |        |        |        |        |        |  |
| Net exports of goods and services 1/   |  |        |        |        |        |        |        |        | 6.4    |  |
| Exports 184.4 205.7 213.8 224.9 238.5 243.7 267.3 Imports 206.6 213.3 220.6 229.4 234.4 251.9 269.5 Gov't. purchases of goods and services 419.4 428.3 440.9 453.8 460.1 466.6 477.8 Federal 2/ 50.9 148.2 152.3 159.0 163.6 161.7 162.9 State and local 268.5 280.1 288.6 294.8 296.5 304.9 314.9 Gross national product in constant (1972) dollar 1367.8 1395.2 1407.3 1426.6 1430.6 1422.3 1433.3 Personal income 1634.8 1689.3 1742.5 1803.1 1852.6 1892.5 1946.6 Wage and salary disbursements 1052.0 1090.0 1116.8 1154.3 1189.3 1212.4 1238.1 Disposable personal income 1395.0 1437.3 1476.5 1524.8 1572.2 1601.7 1640.0 Saving rate (percent) 5.3 5.0 4.8 4.7 5.0 5.4 4.3 Corporate profits with I.V.A. and C.C. Adj. 141.2 169.4 175.2 184.8 178.9 176.6 180.8 Corporate profits before tax 177.5 207.2 212.0 227.4 233.3 227.9 242.3 Federal government surplus or deficit (-) (N.I.A. basis) -49.4 -24.6 -20.4 -16.3 -11.7 -7.0 -11.3 High employment surplus or deficit (-) -24.9 -8.0 -6.8 -6.69 13.8 10.8 State and local government surplus or deficit (-) -24.9 -8.0 -6.8 -6.69 13.8 10.8 Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2 Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8 Civilian labor force (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Manufacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0 Industrial production (1967-100) 140.8 145.1 147.9 150.7 152.2 151.9 152.3 Capacity utilization: all mfg. (percent) 82.0 83.9 85.4   | Nonfarm                                  | 22.0   | 25.3   | 18.5   | 19.3   | 18-8   | 32.6   | 12.6   | 2.3    |  |
| Taports   206.6   213.3   220.6   229.4   234.4   251.9   269.5  | exports of goods and services 1/         |        |        |        |        |        |        |        | -7.7   |  |
| Gov't. purchases of goods and services Federal 2/ State and local  Gov't. purchases of goods and services Federal 2/ State and local  Gov't. purchases of goods and services Federal 2/ State and local  Gov't. purchases of goods and services Federal 2/ State and local  Gov't. purchases of goods and services Federal 2/ State and local  Gov't. purchases of goods and services ISO, 140.9  ISO, 140.9  Gov't. purchases of goods and services ISO, 140.9  ISO, 140.9  ISO, 140.9  ISO, 140.0  I | xports                                   | 184.4  | 205.7  | 213.8  | 224.9  | 238.5  | 243.7  | 267.3  | 280.0  |  |
| Federal 2/ State and local 268.5 280.1 288.6 294.8 296.5 304.9 314.9  Gross national product in constant (1972) dollar 1367.8 1395.2 1407.3 1426.6 1430.6 1422.3 1433.3  Personal income 1634.8 1689.3 1742.5 1803.1 1852.6 1892.5 1946.6 Wage and salary disbursements 1052.0 1090.0 1116.8 1154.3 1189.3 1212.4 1238.1 Disposable personal income 1395.0 1437.3 1476.5 1524.8 1572.2 1601.7 1640.0 Saving rate (percent) 5.3 5.0 4.8 4.7 5.0 5.4 4.3  Corporate profits with I.V.A. and C.C. Adj. 141.2 169.4 175.2 184.8 178.9 176.6 180.8 Corporate profits before tax 177.5 207.2 212.0 227.4 233.3 227.9 242.3  Federal government surplus or deficit (-) (N.I.A. basis) -49.4 -24.6 -20.4 -16.3 -11.7 -7.0 -11.3 Righ employment surplus or deficit (-) -24.9 -8.0 -6.8 -6.69 13.8 10.8  State and local government surplus or deficit (-) -24.9 -8.0 -6.8 -6.69 13.8 10.8  Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2 Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8     Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8     Manufacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0     Industrial production (1967-100) 140.8 145.1 147.9 150.7 152.2 151.9 152.3     Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9 85.4   | mports                                   | 206.6  | 213.3  | 220.6  | 229.4  | 234.4  | 251.9  | 269.5  | 287.7  |  |
| Federal 2/   150.9   148.2   152.3   159.0   163.6   161.7   162.9   163.6   163.6   161.7   162.9   163.6     | t. purchases of goods and services       | 419.4  | 428.3  | 440.9  | 453.8  | 460.1  | 466.6  | 477.8  | 499.8  |  |
| State and local 268.5 280.1 288.6 294.8 296.5 304.9 314.9  Gross national product in constant (1972) dollar 1367.8 1395.2 1407.3 1426.6 1430.6 1422.3 1433.3  Personal income 1634.8 1689.3 1742.5 1803.1 1852.6 1892.5 1946.6 Wage and salary disbursements 1052.0 1090.0 1116.8 1154.3 1189.3 1212.4 1238.1 Disposable personal income 1395.0 1437.3 1476.5 1524.8 1572.2 1601.7 1640.0 Saving rate (percent) 5.3 5.0 4.8 4.7 5.0 5.4 4.3  Corporate profits with I.V.A. and C.C. Adj. 141.2 169.4 175.2 184.8 178.9 176.6 180.8 Corporate profits before tax 177.5 207.2 212.0 227.4 233.3 227.9 242.3  Federal government surplus or deficit (-) (N.I.A. basis) -49.4 -24.6 -20.4 -16.3 -11.7 -7.0 -11.3 Righ employment surplus or deficit (-) -24.9 -8.0 -6.8 -6.69 13.8 10.8  State and local government surplus or deficit (-) -24.9 -8.0 -6.8 -6.6 -9 13.8 10.8  State and local government surplus or deficit (-) -24.9 -8.0 -6.8 -6.6 -9 13.8 10.8  Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2 Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8  Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Manufacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0  Industrial production (1967=100) 140.8 145.1 147.9 150.7 152.2 151.9 152.3 Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9  |  | 150.9  | 148.2  | 152.3  | 159.0  | 163.6  | 161.7  | 162.9  | 177.0  |  |
| Personal income 1634.8 1395.2 1407.3 1426.6 1430.6 1422.3 1433.3 1436.8 Personal income 1634.8 1689.3 1742.5 1803.1 1852.6 1892.5 1946.6 Wage and salary disbursements 1052.0 1090.0 1116.8 1154.3 1189.3 1212.4 1238.1 Disposable personal income 1395.0 1437.3 1476.5 1524.8 1572.2 1601.7 1640.0 Saving rate (percent) 5.3 5.0 4.8 4.7 5.0 5.4 4.3    Corporate profits with I.V.A. and C.C. Adj. 141.2 169.4 175.2 184.8 178.9 176.6 180.8 Corporate profits before tax 177.5 207.2 212.0 227.4 233.3 227.9 242.3    Federal government surplus or deficit (-) (N.I.A. basis) -49.4 -24.6 -20.4 -16.3 -11.7 -7.0 -11.3 High employment surplus or deficit (-) -24.9 -8.0 -6.8 -6.69 13.8 10.8    State and local government surplus or deficit (-) (N.I.A. basis) 30.2 29.6 22.7 27.1 27.6 19.7 25.3 Excluding social insurance funds 7.9 6.59 3.3 2.6 -6.3 -1.8    Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2 Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8    Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Manufacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0    Industrial production (1967-100) 140.8 145.1 147.9 150.7 152.2 151.9 152.3 Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9 85.4  |  |        |        |        |        |        |        |        | 322.8  |  |
| Constant (1972) dollar   1367.8   1395.2   1407.3   1426.6   1430.6   1422.3   1433.3  | se perional product in                   |        |        |        |        |        |        |        |        |  |
| Wage and salary disbursements Disposable personal income 1395.0 Saving rate (percent) 140.8 Saving rate (percent) 1437.3 Saving rate (percent) 150.0 Saving rate (percent) 160.0 Saving rate (percent) 160.4 Saving rate ( |  | 1367.8 | 1395.2 | 1407.3 | 1426.6 | 1430.6 | 1422.3 | 1433.3 | 1438.4 |  |
| Disposable personal income Saving rate (percent)  5.3  5.0  4.8  4.7  5.0  5.4  4.3  Corporate profits with I.V.A. and C.C. Adj. 141.2  Corporate profits before tax  177.5  207.2  212.0  227.4  233.3  227.9  242.3  Federal government surplus or deficit (-)  (N.I.A. basis)  High employment surplus or deficit (-)  -49.4  -24.6  -20.4  -6.8  -6.6  -9  13.8  10.8  State and local government surplus or deficit (-)  (N.I.A. basis)  30.2  29.6  22.7  27.1  27.6  19.7  25.3  Excluding social insurance funds  7.9  6.5  -9  3.3  2.6  -6.3  -1.8  Civilian labor force (millions)  99.1  100.2  100.8  Nonfarm payroll employment (millions)  84.8  Manufacturing  84.8  86.3  86.9  87.8  88.7  89.4  89.8  Manufacturing  140.8  145.1  147.9  150.7  152.2  151.9  152.3  Capacity utilization: all mfg. (percent)  82.0  83.9  85.2  86.4  86.7  85.9  | sonal income                             | 1634.8 | 1689.3 | 1742.5 | 1803.1 | 1852.6 | 1892.5 | 1946.6 | 2000.5 |  |
| Disposable personal income Saving rate (percent)  5.3  5.0  4.8  4.7  5.0  5.4  4.3  Corporate profits with I.V.A. and C.C. Adj. 141.2  Corporate profits before tax  177.5  207.2  212.0  227.4  233.3  227.9  242.3  Federal government surplus or deficit (-)  (N.I.A. basis)  High employment surplus or deficit (-)  -49.4  -24.6  -20.4  -6.8  -6.6  -9  13.8  10.8  State and local government surplus or deficit (-)  (N.I.A. basis)  30.2  29.6  22.7  27.1  27.6  19.7  25.3  Excluding social insurance funds  7.9  6.5  -9  3.3  2.6  -6.3  -1.8  Civilian labor force (millions)  99.1  100.2  100.8  Nonfarm payroll employment (millions)  84.8  Manufacturing  84.8  86.3  86.9  87.8  88.7  89.4  89.8  Manufacturing  140.8  145.1  147.9  150.7  152.2  151.9  152.3  Capacity utilization: all mfg. (percent)  82.0  83.9  85.2  86.4  86.7  85.9  | age and salary disbursements             | 1052.0 | 1090.0 | 1116.8 | 1154.3 | 1189.3 | 1212.4 | 1238.1 | 1270.1 |  |
| Saving rate (percent) 5.3 5.0 4.8 4.7 5.0 5.4 4.3  Corporate profits with I.V.A. and C.C. Adj. 141.2 169.4 175.2 184.8 178.9 176.6 180.8 Corporate profits before tax 177.5 207.2 212.0 227.4 233.3 227.9 242.3  Federal government surplus or deficit (-) (N.I.A. basis) -49.4 -24.6 -20.4 -16.3 -11.7 -7.0 -11.3 High employment surplus or deficit (-) -24.9 -8.0 -6.8 -6.69 13.8 10.8  State and local government surplus or deficit (-) (N.I.A. basis) 30.2 29.6 22.7 27.1 27.6 19.7 25.3 Excluding social insurance funds 7.9 6.59 3.3 2.6 -6.3 -1.8  Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2 Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8  Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Manufacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0  Industrial production (1967=100) 140.8 145.1 147.9 150.7 152.2 151.9 152.3 Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9 85.4  | •  |        |        |        |        |        |        |        | 1678.8 |  |
| Federal government surplus or deficit (-) (N.I.A. basis) -49.4 -24.6 -20.4 -16.3 -11.7 -7.0 -11.3 High employment surplus or deficit (-) -24.9 -8.0 -6.8 -6.69 13.8 10.8  State and local government surplus or deficit (-) -24.9 -8.0 -6.8 -6.69 13.8 10.8  State and local government surplus or deficit (-) (N.I.A. basis) 30.2 29.6 22.7 27.1 27.6 19.7 25.3 Excluding social insurance funds 7.9 6.59 3.3 2.6 -6.3 -1.8  Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2 Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8  Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Manufacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0  Industrial production (1967=100) 140.8 145.1 147.9 150.7 152.2 151.9 152.3 Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9 85.4  |  |        |        |        |        |        |        |        | 3.3    |  |
| Toporate profits before tax   177.5   207.2   212.0   227.4   233.3   227.9   242.3  | manata mustice with I V A. and C C. Add. | 161 2  | 160 %  | 175 2  | 194 9  | 179 0  | 176 6  | 190 9  | 181.7  |  |
| (N.I.A. basis)  High employment surplus or deficit (-) -24.9 -8.0 -6.8 -6.69 13.8 10.8  State and local government surplus or deficit (-) (N.I.A. basis) 30.2 29.6 22.7 27.1 27.6 19.7 25.3 Excluding social insurance funds 7.9 6.59 3.3 2.6 -6.3 -1.8  Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2 Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8  Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Manufacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0  Industrial production (1967=100) 140.8 145.1 147.9 150.7 152.2 151.9 152.3 Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9 85.4   |  |        |        |        |        |        |        |        | 248.7  |  |
| (N.I.A. basis)  High employment surplus or deficit (-) -24.9 -8.0 -6.8 -6.69 13.8 10.8  State and local government surplus or deficit (-) (N.I.A. basis) 30.2 29.6 22.7 27.1 27.6 19.7 25.3 Excluding social insurance funds 7.9 6.59 3.3 2.6 -6.3 -1.8  Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2 Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8  Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Manufacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0  Industrial production (1967=100) 140.8 145.1 147.9 150.7 152.2 151.9 152.3 Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9 85.4   | land                                     |        |        |        |        |        |        |        |        |  |
| High employment surplus or deficit (-) -24.9 -8.0 -6.8 -6.69 13.8 10.8  State and local government surplus or deficit (-) (N.I.A. basis) 30.2 29.6 22.7 27.1 27.6 19.7 25.3 Excluding social insurance funds 7.9 6.59 3.3 2.6 -6.3 -1.8  Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2 Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8  Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Manufacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0  Industrial production (1967=100) 140.8 145.1 147.9 150.7 152.2 151.9 152.3 Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9 85.4   |  | 40.4   | 04.6   | 20.4   | 16.3   | 7      | 7.0    |        |        |  |
| State and local government surplus or deficit (-) (N.1.A. basis) 30.2 29.6 22.7 27.1 27.6 19.7 25.3 Excluding social insurance funds 7.9 6.59 3.3 2.6 -6.3 -1.8   Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2 Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8   Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Manufacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0   Industrial production (1967=100) 140.8 145.1 147.9 150.7 152.2 151.9 152.3 Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9 85.4  |  |        |        |        |        |        |        |        | -11.5  |  |
| deficit (-) (N.I.A. basis)       30.2       29.6       22.7       27.1       27.6       19.7       25.3         Excluding social insurance funds       7.9       6.5      9       3.3       2.6       -6.3       -1.8         Civilian labor force (millions)       99.1       100.2       100.8       101.5       102.3       102.4       103.2         Unemployment rate (percent)       6.2       6.0       6.0       5.8       5.7       5.8       5.8         Nonfarm payroll employment (millions)       84.8       86.3       86.9       87.8       88.7       89.4       89.8         Manufacturing       20.2       20.4       20.5       20.8       21.0       21.1       21.0         Industrial production (1967=100)       140.8       145.1       147.9       150.7       152.2       151.9       152.3         Capacity utilization: all mfg. (percent)       82.0       83.9       85.2       86.4       86.7       85.9   | igh employment surplus or deficit (-)    | -24.9  | -8.0   | -6.8   | -6.6   | 9      | 13.8   | 10.8   | 12.6   |  |
| Excluding social insurance funds 7.9 6.59 3.3 2.6 -6.3 -1.8  Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2 Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8  Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Manufacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0  Industrial production (1967=100) 140.8 145.1 147.9 150.7 152.2 151.9 152.3 Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9 85.4   |  |        |        |        |        |        |        |        |        |  |
| Civilian labor force (millions) 99.1 100.2 100.8 101.5 102.3 102.4 103.2 Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8  Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Manufacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0  Industrial production (1967=100) 140.8 145.1 147.9 150.7 152.2 151.9 152.3 Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9 85.4  | deficit (-) (N.I.A. basis)               |        |        |        |        |        |        |        | 25.4   |  |
| Unemployment rate (percent) 6.2 6.0 6.0 5.8 5.7 5.8 5.8  Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Manufacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0  Industrial production (1967=100) 140.8 145.1 147.9 150.7 152.2 151.9 152.3 Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9 85.4   | xcluding social insurance funds          | 7.9    | 6.5    | 9      | 3.3    | 2.6    | -6.3   | -1.8   | ~2.9   |  |
| Nonfarm payroll employment (millions) 84.8 86.3 86.9 87.8 88.7 89.4 89.8 Manufacturing 20.2 20.4 20.5 20.8 21.0 21.1 21.0   Industrial production (1967=100) 140.8 145.1 147.9 150.7 152.2 151.9 152.3 Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9 85.4   | ilian labor force (millions)             | 99.1   | 100.2  | 100.8  | 101.5  | 102.3  | 102.4  | 103.2  | 103.7  |  |
| Manufacturing     20.2     20.4     20.5     20.8     21.0     21.1     21.0       Industrial production (1967=100)     140.8     145.1     147.9     150.7     152.2     151.9     152.3       Capacity utilization: all mfg. (percent)     82.0     83.9     85.2     86.4     86.7     85.9     85.4  | mployment rate (percent)                 | 6.2    | 6.0    | 6.0    | 5.8    | 5.7    | 5.8    | 5.8    | 5.9    |  |
| Manufacturing     20.2     20.4     20.5     20.8     21.0     21.1     21.0       Industrial production (1967=100)     140.8     145.1     147.9     150.7     152.2     151.9     152.3       Capacity utilization:     all mfg. (percent)     82.0     83.9     85.2     86.4     86.7     85.9     85.4  | farm payroll employment (millions)       | 84.8   | 86.3   | 86.9   | 87.8   | 88.7   | 89.4   | 89.8   | 90.2   |  |
| Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9 85.4  |  |        |        |        |        |        |        |        | 20.9   |  |
| Capacity utilization: all mfg. (percent) 82.0 83.9 85.2 86.4 86.7 85.9 85.4  | ustrial production (1967=100)            | 140-8  | 145-1  | 147.9  | 150.7  | 152.2  | 151.9  | 152-3  | 152.1  |  |
|  |  | _      |        |        | _      |        |        |        | 84.6   |  |
|  |  |        |        |        |        |        |        |        | 86.1   |  |
|  |  | -200   |        |        |        | 3010   | 3,.3   | 3, 11  | 0041   |  |
| Housing starts, private (million units, A.R.) 1.81 2.10 2.04 2.08 1.62 1.83 1.83   |  |        |        |        |        |        |        |        | 1.60   |  |
| New autos sales, (millions, A.R.) 10.80 12.12 11.16 11.07 11.55 10.66 10.77  | autos sales, (millions, A.R.)            |        | 12.12  | 11.16  | 11.07  |        | 10.66  | 10.77  | 9.83   |  |
| Domestic models 8.80 10.01 9.19 9.06 9.13 8.00 8.49  |  | 8.80   | 10.01  | 9.19   | 9.06   | 9.13   | 8.00   | 8.49   | 7.25   |  |
| Foreign models 2.00 2.11 1.98 2.00 2.42 2.66 2.28  | oreign models                            | 2.00   | 2.11   | 1.98   | 2.00   | 2.42   | 2.66   | 2.28   | 2.58   |  |

<sup>1/</sup> Balance of payments data and details underlying these estimates are shown in the International Developments section of this part of the Greenbook.

<sup>2/</sup> Components of purchases and total receipts and total expenditures are shown in the Federal Sector Accounts table which follows.

CONFIDENTIAL - FR

### PERCENT CHANGES IN GROSS NATIONAL PRODUCT AND RELATED ITEMS

(Annual rates compounded quarterly)

|   |            | 78               |            |      | 79.   |              |             |            |
|---|------------|------------------|------------|------|-------|--------------|-------------|------------|
|   | QI         | Q2               | Q3         | Q4   | Q1    | Q2           | Q3          | Q4         |
| Constant (1972) dollars                                   |            |                  |            |      |       |              |             |            |
| Gross national product                                    | 1.9        | 8.3              | 3.5        | 5.6  | 1.1   | -2.3         | 3.1         | 1.4        |
| Final purchases   | •4         | 8.7              | 4.6        | 5.7  | 1.1   | -3.9         | 6.4         | 2.5        |
| Private   | .8         | 10.7             | 4.4        | 6.7  | 1.8   | -4.1         | 7.8         | 2.0        |
| Excluding net exports                                     | 1.0        | 7.9              | 4.1        | 6.9  | •4    | -2.9         | 5.3         | 1.8        |
| Personal consumption expenditures                         | •8         | 5.6              | 4.8        | 6.8  | .6    | -2.9         | 4.9         | 4.1        |
| Goods   | -4.7       | 9.2              | 4.2        | 9.9  | -4.4  | -7.3         | 6.0         | 4.8        |
| Services  | 7.9        | 1.4              | 5.5        | 3.2  | 7.1   | 2.5          | 3.6         | 3.2        |
| ross private domestic investment                          | 12.3       | 15.7             | -5.0       | 6.6  | 5     | 8.5          | -12.8       | -14-1      |
| Residential structures                                    | -4.7       | 11.0             | -4.9       | -1.1 | -14.3 | <b>-7.</b> 2 | -1.5        | -9.8       |
| Business fixed investment                                 | 4.6        | 23.2             | 3.9        | 11.3 | 4.8   | 8            | 10.7        | -6.9       |
| ovit. purchases of goods and services                     | -1.2       | .9               | 5.0        | 1.8  | -1.8  | -3.3         | 1.0         | 4.7        |
| Federal   | -7.4       | -12.3            | 8.2        | 3.2  | 7.2   | -11.3        | -2.6        | 12.6       |
| State and local   | 2.7        | 9.3              | 3.3        | 1.0  | -6.6  | 1.6          | 3.1         | •6         |
| isposable personal income                                 | 2.0        | 4.0              | 4.2        | 6.4  | 2.1   | -1.4         | .2          | •0         |
| Current dollars   |            |                  |            |      |       |              |             |            |
| ross national product                                     | 8.4        | 19.8             | 10.9       | 14.8 | 10.6  | 6.7          | 11.9        | 10.3       |
| Final purchases   | 7.5        | 19.3             | 12.3       | 14.8 | 11.0  | 4.2          | 15.8        | 11.8       |
| Private   | 7.7        | 22.3             | 12.3       | 15.4 | 12.4  | 3.8          | 17.3        | 9.9        |
| Excluding net exports                                     | 8.8        | 17.8             | 12.0       | 14.8 | 10.3  | 6.6          | 15.8        | 11.1       |
| ersonal consumption expenditures                          | 9.0        | 14.4             | 11.9       | 14.2 | 11.4  | 6.1          | 15.0        | 14.3       |
| Goods   | 3.3        | 19.1             | 10.4       | 17.2 | 7.9   | 2.6          | 15.1        | 14.6       |
| Services  | 16.1       | 9.1              | 13.8       | 10.6 | 15.8  | 10.4         | 15.1        | 13.8       |
| ross private domestic investment                          | 13.3       | 34.8             | 4.5        | 17.1 | 3.6   | 25.2         | -3.0        | -8.9       |
| Residential structures                                    | 2.4        | 32.0             | 9.5        | 13.5 | -8.5  | 6.1          | 11.7        | -1.6       |
| Business fixed investment                                 | 10.6       | 33.3             | 13.7       | 19.3 | 12.9  | 9.6          | 22.0        | 7          |
| ov't. purchases of goods and services                     | 6.5        | 8.8              | 12.3       | 12.2 | 5.6   | 5.8          | 10.0        | 19.7       |
| Federal   | 9          | <del>-</del> 7.0 | 11.7       | 18.7 | 12.1  | -4.6         | 3.1         | 39.3       |
| State and local   | 11.1       | 18.5             | 12.6       | 8.9  | 2.3   | 11.9         | 13.8        | 10.4       |
| isposable personal income                                 | 10.3       | 12.7             | 11.4       | 13.8 | 13.0  | 7.7          | 9.9         | 9.8        |
| ersonal income  | 10.0       | 14.0             | 13.2       | 14.7 | 11.4  | 8.9          | 11.9        | 11.5       |
| Wage and salary disbursements                             | 11.7       | 15.3             | 10.2       | 14.1 | 12.7  | 8.0          | 8.8         | 10.7       |
| orporate profits with IVA & C.C. Adj.                     | -27.5      | 107.2            | 14.4       | 23.8 | -12.2 | -5.0         | 9.9         | 2.0        |
| Corporate profits before tax                              | -11.5      | 85.7             | 9.6        | 32.4 | 10.8  | -8.9         | 27.8        | 11.0       |
| onfarm payroll employment                                 | 4.6        | 7.1              | 2.8        | 4.4  | 4.3   | 2.9          | 1.8         | 1.9        |
| Manufacturing   | 5.8        | 3.8              | 1.3        | 5.5  | 5.0   | .8           | -1.3        | -1.8       |
| onfarm business sector                                    |            |                  |            |      |       |              |             |            |
| Output per hour   | 9          | 1.9              | 2.7        | .8   | -3.2  | -4.1         | -1.4        | 4          |
| Compensation per hour                                     | 11.4       | 7.5              | 8.8        | 8.8  | 10.4  | 7.9          | 8.5         | 8.9        |
| Unit labor costs  | 12.4       | 5.4              | 6.0        | 8.0  | 14.0  | 12.5         | 10.1        | 9.3        |
| NP implicit deflator 1/                                   | 6.3        | 10.6             | 7.2        | 8.7  | 9.3   | 9.3          | 8.5         | 8.7        |
| ross domestic business product                            | <b>4</b> 4 | 10 5             | 9 0        | 8.7  | 10.0  | 10.1         | 10.4        | 9.2        |
| fixed-weighted price index 2/                             | 6.6<br>5.5 | 10.5<br>9.4      | 8.8<br>8.9 | 8.7  | 7.7   | 10.1<br>7.9  | 10.4<br>7.6 | 9.2<br>7.7 |
| Excluding food and energy onsumer price index (all urban) | 7.8        | 10.2             | 8.8        | 9.1  | 11.1  | 13.6         | 12.9        | 13.2       |
| *   | _          |                  |            |      |       |              | =           |            |
| ndustrial production                                      | 1.4        | 12.8             | 7.9        | 7.8  | 4.0   | 8            | 1.1         | 5          |

<sup>1/</sup> Excluding Federal pay increases, rates of change were: 1978-Q1, 6.3 percent; 1978-Q4, 8.1 percent; 1979-Q1, 9.3 percent; 1979-Q4, 8.1 percent.
2/ Uses expenditures in 1972 as weights.

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### GROSS NATIONAL PRODUCT AND RELATED ITEMS (Expenditures and income figures are billions of current dollars.)

|  | <del> </del> |        | <del></del> |                   |        |               |        |                |
|--|--------------|--------|-------------|-------------------|--------|---------------|--------|----------------|
|  | 1974         | 1975   | 1976        | 1977              | 1978   | 1979          | Pro:   | jected<br>1981 |
|  |              |        | 1770        | 13//              | 1976   | 13/3          | 1900   | 1701           |
| Gross national product                           | /1412.9      | 1528.8 | 1702.2      | 1899.5            | 2127.6 | 2368.5        | 2560.2 | 2768.3         |
| Final purchases                                  |              | 1539.6 |             | 1877.6            | 2105.2 |               |        | 2766.5         |
| Private  | 1101.3       | 1201.2 |             |                   | 1669.6 | 1874.1        | 2029.8 | 2189.9         |
| Excluding net exports                            | 1095.3       | 1180.8 | 1322.8      | 1491.3            | 1679.9 | 1877.6        | 2036.7 | 2177.4         |
| Personal consumption expenditures                | 889.6        | 979.1  | 1089.9      | 1210.0            | 1350.8 | 1509.8        | 1655.6 | 1768.0         |
| Goods  | 498.3        | 541.5  | 601.3       | 660.1             | 730.9  | 809.8         | 867.6  | 897.7          |
| Services   | 391.3        | 437.5  | 488.5       | 549.8             | 619.8  | <b>700.</b> 0 | 787.9  | 870.3          |
| Gross private domestic investment                | 214.6        | 190.9  | 243.0       | 303.3             | 351.5  | 386.2         | 380.0  | 411.1          |
| Residential construction                         | 55.1         | 51.5   | 68.1        | 91.9              | 108.0  | 113.9         | 112.0  | 131.1          |
| Business fixed investment                        | 150.6        | 150.2  | 164.9       | 189.4             | 221.1  | 253.9         | 269.1  | 278.2          |
| Change in business inventories                   | 8.9          | -10.7  | 10.0        | 21.9              | 22.3   | 18.4          | -1.1   | 1.7            |
| Nonfarm  | 10.8         | -14.3  | 12.1        | 20.7              | 21.3   | 16.6          | -1.6   | 1.3            |
| Net exports of goods and services 1/             | 6.0          | 20.4   | 8.0         | -9.9              | -10.3  | -3.5          | -6.9   | 12.5           |
| Exports  | 137.9        | 147.3  | 163.3       | 175.9             | 207.2  | 257.4         | 292.8  | 324.7          |
| Imports  | 131.9        | 126.9  | 155.4       | 185.8             | 217.5  | 260.9         | 299.7  | 312.2          |
| Gov't. purchases of goods and services           | 302.7        | 338.4  | 361.3       | 396.2             | 435.6  | 476.1         | 531.6  | 576.6          |
| Federal 2/                                       | 111.1        | 123.1  | 129.7       | 144.4             | 152.6  | 166.3         | 191.3  | 210.5          |
| State and local                                  | 191.5        | 215.4  | 231.6       | 251.8             | 283.0  | 309.8         | 340.3  | 366.1          |
| Gross national product in                        |              |        |             |                   |        |               |        |                |
| constant (1972) dollars                          | 1217.8       | 1202.3 | 1273.0      | 1340.5            | 1399.2 | 1431.1        | 1421.4 | 1407.7         |
| Personal income                                  | 1154.9       | 1255.5 | 1381.6      |                   |        | 1923.1        |        | 2286.4         |
| Wage and salary disbursements                    | 764.6        | 805-9  | 890.0       |                   | 1103.3 |               |        | 1405.7         |
| Disposable personal income                       | 984.6        | 1086.7 |             | 1305.1            |        | 1623.2        |        |                |
| Saving rate (percent)                            | 7.3          | 7.7    | 5.8         | 5.0               | 4.9    | 4.5           | 4.5    | 4.9            |
| Corporate profits with I.V.A. and C.C. Adj.      | 83.6         | 95.9   | 126.8       | 150.0             | 167.7  | 178.5         | 157.9  | 167.2          |
| Corporate profits before tax                     | 126.9        | 120.4  | 156.0       | 177.1             | 206.0  | 237.0         | 217.6  | 223.5          |
| Federal government surplus or deficit            |              |        |             |                   |        |               |        |                |
| (N.I.A. basis)                                   | -10.7        | -70.6  | -53.6       | <del>-4</del> 6.3 | -27.7  | -10.5         | -41.0  | -37.1          |
| High employment surplus or deficit (-)           | 9.0          | -19.2  | -14.3       | -19.3             | -11.6  | 9.1           | 15.7   | 72.9           |
| State and local government surplus or            |              |        |             |                   |        |               |        |                |
| deficit (-) (N.I.A. basis)                       | 7.6          | 6.2    | 17.9        | 26.8              | 27.4   | 24.4          | 20.3   | 17.9           |
| Excluding social insurance funds                 | -2.9         | -6.2   | 2.3         | 7.3               | 4.2    | -2.2          | -9.4   | -14.2          |
| Civilian labor force (millions)                  | 91.0         | 92.6   | 94.8        | 97.4              | 100.4  | 102.9         | 104.8  | 105.9          |
| Unemployment rate (percent)                      | 5.6          | 8.5    | 7.7         | 7.0               | 6.0    | 5.8           | 6.9    | 8.4            |
| Nonfarm payroll employment (millions)            | 78.3         | 77.0   | 79.4        | 82.4              | 86.4   | 89.5          | 90.0   | 89.0           |
| Manufacturing                                    | 20.1         | 18.3   | 19.0        | 19.7              | 20.5   | 21.0          | 20.3   | 19.2           |
| Industrial production (1967=100)                 | 129.3        | 117.8  | 130.5       | 138.2             | 146.1  | 152.2         | 149.6  | 147.3          |
| Capacity utilization: all manufacturing (percent | 83.8         | 72.9   | 79.5        | 81.9              | 84.4   | 85.7          | 81.3   | 77.3           |
| Materials (percent)                              | 87.1         | 73.4   | 81.1        | 82.7              | 85.6   | 87.1          | 81.2   | 76.2           |
| Housing starts, private (million units, A.R.)    | 1.34         | 1.16   | 1.54        | 1.99              | 2.02   | 1.72          | 1.44   | 1.65           |
| New auto sales, (millions, A.R.)                 | 8.91         | 8.66   | 10.12       | 11.13             | 11.29  | 10.70         | 9.24   | 9.51           |
| Domestic models                                  | 7.49         | 7.08   | 8.63        | 9.07              | 9.27   | 8.22          | 7.04   | 7.24           |
| Foreign models                                   | 1.42         | 1.58   | 1.50        | 2.06              | 2.02   | 2.48          | 2.20   | 2.27           |
|  |              |        |             |                   |        |               |        |                |

<sup>1/</sup> Balance of payments data underlying these estimates are shown in the International Developments section of this part of the Greenbook.

<sup>2/</sup> Components of purchases and total receipts and total expenditures are shown in the Federal Sector Accounts table which follows.

### CONFIDENTIAL - FR CLASS II FOMC

### PERCENT CHANGES IN GROSS NATIONAL PRODUCT AND RELATED ITEMS

|  |            |                  |              |              |              |              |            | ected |
|--|------------|------------------|--------------|--------------|--------------|--------------|------------|-------|
|  | 1974       | 1975             | 1976         | 1977         | 1978         | 1979         | 1980       | 1981  |
| Constant (1972) dollars                      |            |                  |              |              |              |              |            |       |
|  |            |                  |              |              |              |              | _          |       |
| ross national product                        | -1.4       | -1.3             | 5.9          | 5.3          | 4.4          | 2.3          | 7          | -1.0  |
| Final purchases                              | 7          | • 2              | 4.5          | 4.8          | 4.4          | 2.6          | •1         | -1.1  |
| Private                                      | -1.4       | 3                | 5-6          | 5.6          | 5.0          | 3.1          | 4          | -1.4  |
| Excluding net exports                        | -2.3       | -1.0             | 6.5          | 6.2          | 5.0          | 2.6          | -1.2       | -1.8  |
| Personal consumption expenditures            | 9          | 1.8              | 5.9          | 5.0          | 4.5          | 2.6          | 4          | -1.9  |
| Goods  | -3.4       | •7               | 6.9          | 5.1          | 4.1          | 1.3          | -2.7       | -4.5  |
| Services                                     | 2.3        | 3.2              | 4.8          | 4.9          | 5.1          | 4.2          | 2.4        | 1.4   |
| Fross private domestic investment            | -11.4      | -22.3            | 21.6         | 15.4         | 7.1          | •2           | -9.6       | 9     |
| Residential structures                       | -24.6      | -13.9            | 23.3         | 20.7         | 4.2          | -6.1         | -11.2      | 6.1   |
| Business fixed investment                    | 3          | -13.0            | 4.8          | 8.6          | 8.4          | 5.8          | -2.5       | -4.   |
| ov't. purchases of goods and services        | 2.1        | 1.9              | •2           | 2.0          | 1.8          | .3           | 2.1        | •:    |
| Federal                                      | 8          | .7               | 2            | 4.4          | -2.0         | • 7          | 4.8        | 1.    |
| State and local                              | 3.8        | 2.6              | •5           | .6           | 4.0          | .2           | .5         |       |
| 2000   | 310        | •••              | •            | •            | 400          |              |            | •     |
| isposable personal income                    | -1.5       | 2.1              | 3.7          | 4.2          | 4.6          | 2.2          | 3          | -1.   |
| Current dollars                              |            |                  |              |              |              |              |            |       |
| cross national product                       | 8.1        | 8.2              | 11.3         | 11.6         | 12.0         | 11.3         | 8.1        | 8.    |
| Final purchases                              | 8.9        | 9.7              | 9.9          | 11.0         | 12.1         | 11.6         | 9.0        | 8.    |
| Private                                      | 8.1        | 9.1              | 10.8         | 11.3         | 12.7         | 12.2         | 8.3        | 7.    |
| Excluding net exports                        | 8.2        | 7.8              | 12.0         | 12.7         | 12.6         | 11.8         | 8.5        | 6.9   |
| Personal consumption expenditures            | 9.8        | 10.1             | 11.3         | 11.0         | 11.6         | 11.8         | 9.7        | 6.1   |
| Goods  | 8.9        | 8.7              | 11.0         | 9.8          | 10.7         | 10.8         | 7.1        | 3.    |
| Services                                     | 11.1       | 11.8             | 11.7         | 12.5         | 12.7         | 12.9         | 12.6       | 10.   |
| cross private domestic investment            | -2.5       | -11.0            | 27.3         | 24.8         | 15.9         | 9.9          | -1.6       | 8.    |
| Residential structures                       | -16.7      | <del>-6.</del> 5 | 32.3         | 35.0         | 17.5         | 5.5          | -1.7       | 17.   |
| Business fixed investment                    | 10.8       | 3                | 9.8          | 14.9         | 16.7         | 14.8         | 6.0        | 3.    |
| Gov't. purchases of goods and services       | 12.3       | 11.8             | 6.8          | 9.7          | 9.9          | 9.3          | 11.7       | 8.    |
| Federal                                      | 8.7        | 10.7             | 5.4          | 11.3         | 5.7          | 9.0          | 15.0       | 10.   |
| State and local                              | 14.5       | 12.5             | 7.5          | 8.7          | 12.4         | 9.5          | 9.8        | 7.    |
| Disposable personal income                   | 9.2        | 10.4             | 9.0          | 10.2         | 11.7         | 11.3         | 9.7        | 7.:   |
|  |            |                  |              |              |              |              |            |       |
| ersonal income Wage and salary disbursements | 9.7<br>9.0 | 8.7<br>5.4       | 10.0<br>10.4 | 10.9<br>10.6 | 12.1<br>12.1 | 12.0<br>11.3 | 9.9<br>7.7 | 8. i  |
| water and parary graphinessants              |            | 30-7             | 2004         | 20.0         |              | 2243         |            | •     |
| Corporate profits with IVA & C.C. Adj.       | -15.6      | 14.7             | 32.2         | 18.3         | 11.8         | 6.4          | -11.5      | 5.    |
| Corporate profits before tax                 | 9.6        | -5.1             | 29.6         | 13.5         | 16.3         | 15.0         | -8.2       | 2.    |
| onfarm payroll employment                    | 2.0        | -1.7             | 3.1          | 3.8          | 4.9          | 3.6          | .6         | -1.   |
| Manufacturing                                | 4          | -8.7             | 3.7          | 3.6          | 4.0          | 2.5          | -3.4       | ~5.   |
| onfara business sector                       |            |                  |              |              |              |              |            |       |
| Output per hour                              | -2.9       | 1.9              | 3.5          | 1.8          | •5           | -1.2         | 9          |       |
| Compensation per hour                        | 9.4        | 9.9              | 8.3          | 8.0          | 8.6          | 8.9          | 9.1        | 9.    |
| Unit labor costs                             | 12.7       | 7.8              | 4.7          | 6.3          | 8.0          | 10.2         | 10.2       | 8.    |
| NP implicit deflator                         | 9.7        | 9.6              | 5.2          | 6.0          | 7.3          | 8.8          | 8.9        | 9.    |
| ross domestic business product               |            |                  |              |              |              |              |            |       |
| fixed-weighted price index $1/$              | 10.4       | 9.4              | 5.3          | 6.2          | 7.6          | 9.6          | 10.0       | 8.    |
| Excluding food and energy                    | 8.1        | 9.5              | 5.8          | 6.3          | 7.2          | 8.2          | 7.9        | 7.    |
| consumer price index (all urban)             | 11.0       | 9.1              | 5.8          | 6.5          | 7.7          | 11.3         | 12.8       | 9.    |
| industrial production                        | 4          | -8.9             | 10.8         | 5.9          | 5.7          | 4.2          | -1.7       | -1.   |
| • ***  |            |                  |              |              |              |              |            |       |

<sup>1/</sup> Uses expenditures in 1972 weights.

|   |             |            |            |            |            |            |            |             |                                    |            | FRB S         | taff Est | imates |          |       |       |
|---|-------------|------------|------------|------------|------------|------------|------------|-------------|------------------------------------|------------|---------------|----------|--------|----------|-------|-------|
|   | Fiscal      | FY 198     |            | PY 198     |            | CY         | CY80e/     |             | Calendar quarters; unadjusted data |            |               |          |        |          |       |       |
|   | Year        | Admin.     | F.R.       | Admin.     | F.R.       | 1979*      | F.R.       |             | 79                                 |            |               | 80       |        |          | 1981  |       |
|   | 1979*       | 1/         | Board      | 1/         | Board      |            | Board      | III*        | IV*                                | I          | II            | 111      | IV     | <u> </u> |       | 111   |
| Unified budget receipts   | 465.9       | 523.8      | 520.0      | 600.0      | 583.6      | 480.5      | 533.4      | 119.9       | 114.0                              | 113.5      | 154.4         | 138.1    | 127.5  | 128.2    | 173.2 | 154.7 |
| <pre>jnified budget outlays    Surplus(+)/deficit(-), unified</pre> | 493.7       | 563.6      | 562.6      | 615.8      | 622.5      | 508.7      | 577.4      | 124.4       | 138.6                              | 138.0      | 141.7         | 144.3    | 153.4  | 152.7    | 156.8 | 159.6 |
| budget<br>Surplus(+)/deficit(-), off-budget                         | -27.7       | -39.8      | -42.6      | -15.8      | -38.9      | -28.2      | -44.0      | -4.5        | -24.6                              | -24.5      | 12.7          | -6.2     | -25.9  | -24.5    | 16.4  | -4.9  |
| agencies <sup>3</sup>   | -12.4       | -16.8      | -17.8      | -18.1      | -19.0      | -13.2      | -17.9      | -4.1        | -1.0                               | -6.3       | -6.0          | -4.5     | -1.1   | -6.7     | -6.4  | -4.8  |
| Combined deficit to be financed                                     | -40.2       | -56.5      | -60.4      | -33.9      | -57.9      | -41.4      | -61.9      | -8.6        | -25.6                              | -30.8      | 6.7           | -10.7    | -27.0  | -31.2    | 10.0  | -9.7  |
| Means of financing combined deficits;                               |             |            |            |            |            |            |            |             |                                    |            |               |          |        |          |       |       |
| Net borrowing from public   | 33.6        | 44.3       | 49.2       | 33.1       | 56.4       | 37.3       | 59.3       | 12.4        | 18.9                               | 19.8       | -0.7          | 11.2     | 29.0   | 28.2     | -8.0  | 7.2   |
| Decrease in cash operating balance                                  | -1.7<br>8.3 | 9.2<br>3.0 | 9.2<br>1.9 | 0.0<br>0.8 | 0.0<br>1.5 | 0.4<br>3.5 | 0.9<br>1.6 | -6.7<br>2.9 | 8.3<br>-1.7                        | 7.9<br>3.1 | -4.0<br>-2.0  | -3.0     | 0.0    | 7.0      | 0.0   | 0.0   |
| Other <sup>4</sup>  | 0.3         | 3.0        | 1.9        |            | 1.5        | -          |            |             | -1.7                               |            | -2.0          | 2.5      | -2.0   | 3.0      | -2.0  | 2.5   |
| Cash operating balance, and of period                               | 24.2        | 15.0       | 15.0       | 15.0       | 15.0       | 15.9       | 15.0       | 24.2        | 15.9                               | 8.0        | 12.0          | 15.0     | 15.0   | 15.0     | 15.0  | 15.0  |
| Memo: Sponsored agency borrowing <sup>5</sup>                       | 21.4        | 14.2       | 24.3       | 11.9       | 15.0       | 24.5       | 21.0       | 4.8         | 7.3                                | 5.0        | 6.0           | 6.0      | 4.0    | 3.0      | 4.0   | 4.0   |
| NIA Budget  |             |            |            |            |            |            |            | Season      | ally adj                           | usted an   | nual rat      | es       |        |          |       |       |
| Receipts <sup>6</sup> 6   | 483.7       | 530.6      | 529.3      | 607.7      | 589.4      | 497.7      | 541.3      | 504.8       | 525.1                              | 527.5      | 535.0         | 544.7    | 558.1  | 585.5    | 601.4 | 618.8 |
| Expenditures  | 493.6       | 564.2      | 564.0      | 626.3      | 632.8      | 508.0      | 582.6      | 516.1       | 536.4                              | 554.2      | 567. <b>6</b> | 596.5    | 612.3  | 623.8    | 635.2 | 659.4 |
| Purchases (total)   | 162.4       | 185.6      | 185.8      | 202.9      | 205,2      | 166.3      | 191.3      | 162.9       | 177.0                              | 185.2      | 188.9         | 192.2    | 198.8  | 203.2    | 207.4 | 211.3 |
| Defense   | 105.9       | 118.7      | 119.3      | 132.1      | 134.3      | 108.3      | 123.1      | 109.0       | 114.6                              | 117.7      | 120.8         | 124.0    | 129.7  | 132.7    | 135.9 | 138.9 |
| Nondefense  | 56.5        | 66.9       | 66.6       | 70.8       | 70.9       | 58.0       | 68.2       | 53.9        | 62.4                               | 67.5       | 68.1          | 68.2     | 69.1   | 70.5     | 71.5  | 72.4  |
| All other expenditures  | 331.2       | 378.6      | 378.2      | 423.4      | 427.6      | 341.7      | 391.3      | 353.2       | 359.4                              | 369.0      | 378.7         | 404.3    | 413.5  | 420.6    | 427.8 | 448.1 |
| Surplus(+)/deficit(-) <sup>0</sup>                                  | -9.9        | -33.6      | -34.7      | -18.6      | -43.4      | -10.3      | -41.3      | -11.3       | -11.3                              | -26.7      | -32.6         | -51.8    | -54.2  | -38.3    | -33.8 | -40.6 |
| High Employment Surplus(+)/<br>deficit(-) (NIA basis) <sup>7</sup>  | 4.3         | n.a.       | 11.2       | n.a.       | 59.7       | 9.1        | 15.7       | 10.8        | 12.6                               | 6.6        | 13.2          | 12.5     | 30.4   | 60.2     | 73.8  | 74.1  |
|   |             | actual     |            |            | eest       |            |            |             | n.anot available                   |            |               |          |        |          |       |       |

1. The Budget of the United States Government, Fiscal Year 1981, January 1980.

<sup>2.</sup> In the Second Concurrent Resolution on the Budget, Fiscal Year 1980, (November 28, 1979), Congress approved receipts of \$517.8 billion and outlays of \$547.6 billion.

<sup>3.</sup> Includes Federal Financing Bank, Postal Service Fund, Rural Electrification and Telephone Revolving Fund, Rural Telephone Bank, and Pension Benefit Guaranty

<sup>4.</sup> Checks issued less checks paid, accrued items and other transactions.

<sup>5.</sup> Includes Federal Home Loan Banks, FNMA, Federal Land Banks, Federal Intermediate Credit Banks, and Banks for Cooperatives marketable debt on an offerings basis.

<sup>6.</sup> The fiscal year totals as published by the BEA "Fiscal Year 1981 Budget Translation," January 1980, are based on unadjusted data and do not conform to the average

of four seasonally adjusted quarters. The FRB staff estimates, therefore, have been adjusted in order to make the BEA and the staff estimates comparable.

<sup>7.</sup> Estimates are based on new methodology described in greater detail in Appendix to Part II.

|    | **************************************      | 1979<br>ANN-   | 1980<br>ANN.   | 1981<br>ANN. | 1980<br>Q I    | 1980<br>Q II       | 1980<br>QIII   | 1980<br>Q IV  | 1981<br>Q I | 1981<br>Q II   | 1981<br>QIII   | 1981<br>Q IV   |
|----|---|----------------|----------------|--------------|----------------|--------------------|----------------|---------------|-------------|----------------|----------------|----------------|
| 1. | CNP NET EXPORTS                             |                |                |              |                |                    |                |               |             |                |                |                |
|    | CURRENT \$, NET                             | -3.5           |                |              |                | -14.1              |                |               | 11.7        |                | 13.6           | 10.9           |
|    | EXPORTS OF G&S IMPORTS OF G&S               | 257.4<br>260.9 | 292.8<br>299.7 |              | 284.4<br>298.3 | 288 · 2<br>302 · 3 | 294.6<br>300.0 |               | 312.5       | 320.7<br>306.8 | 329.0<br>315.4 | 336.6<br>325.7 |
|    | TUPURIS OF GGS                              | 200.9          | 299.1          | 312.2        | 290.3          | 302.3              | 200.0          | 230.4         | 300.0       | 300.0          | 313.4          | 323.1          |
|    | CONSTANT 72 \$, NET                         | 17.7           | 26.2           | 30.6         | 23.8           | 25.2               | 26.8           | 29.1          | 30.5        | 30.9           | 30.9           | 30.3           |
|    | EXPORTS OF G&S                              | 119.8          | 121.7          | 123.7        | 122.8          | 121.5              | 121.0          | 121.6         | 122.5       | 123.4          |                | 124.7          |
|    | IMPORTS OF G&S                              | 102.1          | 95.5           | 93.0         | 99.0           | 96.3               | 94.2           | 92.5          | 92.0        | 92.5           | 93.3           | 94.4           |
| 2. | U.S. MERCHANDISE TRADE BALANCE 2/           | -28.1          | -34.4          | -16.1        | -43.7          | -40.2              | -32.2          | -21.5         | -16.0       | -14.5          | -15.3          | -18.5          |
|    | EXPORTS (EXCL. MILITARY)                    | 182.8          | 210.7          | 236.0        | 202.4          | 207.6              | 212.7          | 220.1         | 226.7       | 232.8          | 239.3          | 245.3          |
|    | AGRICULTURAL                                | 35.3           | 36.9           | 41.1         | 36.7           | 36.6               | 36.3           | 37 <b>. 9</b> | 39.4        | 40.4           | 41.7           | 43.0           |
|    | NONAGRICULTURAL                             | 147.5          | 173.8          | 194.9        | 165.7          | 171.0              | 176.4          | 182.2         | 187.3       | 192.4          | 197.6          | 202.3          |
|    | IN:PORTS                                    | 210.9          | 245.1          | 252.1        | 246.2          | 247.8              | 244.9          | 241.7         | 242.7       | 247.3          | 254.6          | 263.8          |
|    | PETROLEUH AND PRODUCTS                      | 59.4           | 84.1           | 87.4         | 82.2           | 85.0               | 85.1           | 84.0          | 84.8        | 86.3           | 87.9           | 90.5           |
|    | NONPETROLEUM                                | 151.5          | 161.0          | 164.7        | 164.0          | 162.7              | 159.8          | 157.6         | 157.9       | 161.0          | 166.7          | 173.3          |
| 3. | U-S. CURRENT ACCOUNT BALANCE                | 0.3            | -3.4           | 18.6         | -15.0          | -9.6               | -0.1           | 11.2          | 17.3        | 19.8           | 19.9           | 17.5           |
|    | OF WHICH: NET INVESTMENT INCOME             | 30.9           | 33.0           | 36.4         | 30.9           | 32.6               | 33.9           | 34.4          | 34.9        | 35.9           | 36.9           | 38.0           |
| 4. |   |                |                |              |                |                    | ~ <b></b>      |               |             |                |                |                |
|    | REAL GNP. Z CHANGE, AGNUAL RATES            | 3.6            | 1.9            | 2.1          | 0.6            | 8.0                | 1.2            | 1.5           | 2.3         | 2.6            | 2.9            | 3.0            |
|    | CONSUMER PRICES, 4/, % CHANGE, ANNUAL RATES | 7.9            | 10.0           | 7.8          | 10.4           | 10.0               | 8.3            | 8.0           | 7.9         | 7.4            | 6.8            | 7.0            |

<sup>2/</sup> INTERNATIONAL ACCOUNTS BASIS.

<sup>3/</sup> GEONETRIC WEIGHTS USED TO ACCREGATE FOREIGN REAL GNP AND CONSUMMER PRICES -- PER CENT SHARE IN TEN-COUNTRY TOTAL MULTILATERAL TRADE. CANADA (9.12), JAPAN (13.62), UNITED KINCDOM (11.92), CEMMANY (20.8%), FRANCE (13.1%), ITALY (9.0%), BELGIUM (6.4%), THE NETHERLANDS (6.3%), SWITZERLAND (3.6%), SWEDEN (4.2%).

<sup>4/</sup> WHOLESALE PRICES FOR JAPAN.

P/ PROJECTED.

January 30, 1980

CURRENT ECONOMIC AND FINANCIAL CONDITIONS

By the Staff
Board of Governors
of the Federal Reserve System

II-14

SURVEY OF PLANT AND EQUIPMENT EXPENDITURES (Percent change from prior year)

|                                      | 1979 <sup>1</sup> | Planned f   | or 1980  |
|--------------------------------------|-------------------|-------------|----------|
|                                      | 227.3             | McGraw-Hill | Commerce |
| All Business                         | 14.7              | 9•5         | 10.9     |
| Manufacturing                        | 15.8              | 13          | 14.3     |
| Durables                             | 19.7              | 13          | 15.5     |
| Nondurables                          | 12.4              | 14          | 13.2     |
| Nonmanufacturing                     | 13.8              | 6           | 8.3      |
| Mining                               | 15.6              | 10          | 16.8     |
| Transportation                       | 26.6              | 3           | 10.4     |
| Utilities                            | 12.6              | 8           | 3.6      |
| Communications, Commercial and other | 12.1              | 5           | 10.0     |

<sup>1.</sup> November Commerce Survey, based on actual data for the first three quarters of the year and anticipations for the fourth quarter.

ERROR HISTORY OF THE COMMERCE DEPARTMENT ANNUAL SURVEY (Percent change from prior year)

| Year | Anticipated | Actual | Error1       |
|------|-------------|--------|--------------|
| 1970 | 9•3         | 5•5    | 3.8          |
| 1971 | 1.4         | 1.9    | <b></b> 5    |
| 1972 | 9.1         | 8.9    | • 2          |
| 1973 | 12.9        | 12.8   | .1           |
| 1974 | 12.0        | 12.7   | <b></b> 7    |
| 1975 | 4.6         | •3     | 4.3          |
| 1976 | 5.5         | 6.8    | -1.3         |
| 1977 | 11.3        | 12.7   | -1.4         |
| 1978 | 10.1        | 13.3   | -3.2         |
| 1979 | 11.2        | 14.72  | <b>-</b> 3.5 |
| 1980 | 10.9        | n.a.   | n.a.         |

<sup>1.</sup> Anticipated minus actual percent change.

<sup>2.</sup> Based on November Commerce Survey.

### GROSS OFFERINGS OF CORPORATE AND FOREIGN SECURITIES (Monthly totals or monthly averages; in millions of dollars)

|  |                         | 19           | 79                |            |                   | 1980   |       |  |  |  |  |
|--|-------------------------|--------------|-------------------|------------|-------------------|--------|-------|--|--|--|--|
|  | н1                      | QIII         | Q IV <sup>p</sup> | Dec.p      | Jan. <sup>p</sup> | Feb. f | Mar.  |  |  |  |  |
|  |                         |              | Seas              | onally adj | usted             |        |       |  |  |  |  |
| Corporate securitiestotal              | 4,335                   | 4,825        | 3,600             | 3,175      | 3,900             | 3,450  | 3,600 |  |  |  |  |
| Publicly offered bonds                 | 2,125                   | 2,425        | 1,875             | 1,650      | 2,200             | 1,900  | 2,000 |  |  |  |  |
| Privately placed bonds                 | 1,555                   | 925          | 1,025             | 1,000      | 900               | 900    | 900   |  |  |  |  |
| Stocks                                 | 655                     | 1,475        | 700               | 525        | 800               | 650    | 700   |  |  |  |  |
|  | Not seasonally adjusted |              |                   |            |                   |        |       |  |  |  |  |
| Publicly offered bondstotal By quality | 2,280                   | 2,125        | 1,850             | 1,450      | 2,400             | 1,800  | 2,600 |  |  |  |  |
| Aaa and Aa                             | 1,225                   | 1,275        | 950               | 650        | 1,600             |        |       |  |  |  |  |
| Less than Aa <sup>2</sup>              | 1,055                   | 850          | 900               | 800        | 800               |        |       |  |  |  |  |
| By type of borrower                    | ·                       |              |                   |            |                   |        |       |  |  |  |  |
| Utility <sub>3</sub>                   | 700                     | 5 <b>7</b> 5 | 1,080             | 1,325      | 1,315             |        |       |  |  |  |  |
| Industrial <sup>3</sup>                | 635                     | 875          | 575               | 125        | 535               |        |       |  |  |  |  |
| Financial                              | 945                     | 675          | 195               | 0          | 550               |        |       |  |  |  |  |
| Foreign securitiestota14               | 408                     | 517          | 435               | 375        | 550               | 300    | 300   |  |  |  |  |

p--preliminary. f--forecast.

Bonds categorized according to Moody's bond ratings.
 Includes issues not rated by Moody's.

<sup>3.</sup> Includes equipment trust certificates.

<sup>4.</sup> Includes both publicly offered and privately placed bonds.

### GOVERNMENT SECURITY OFFERINGS (Monthly totals or monthly averages, billions of dollars)

|                             |      | 19   | 79               |               |         | 1980   |        |  |
|-----------------------------|------|------|------------------|---------------|---------|--------|--------|--|
|                             | н1   | QIII | QIV <sup>e</sup> | Dec.e         | Jan.    | Feb. f | Mar, f |  |
|                             |      |      | Seas             | onally adj    | usted   |        |        |  |
| State and local government  |      |      |                  |               |         |        |        |  |
| securities, gross offerings |      |      |                  |               |         |        |        |  |
| Total                       | 5.07 | 5,49 | 5.55             | 5.60          | 5.00    | 4.55   | 5.20   |  |
| Long-term                   | 3.35 | 3,58 | 4.15             | 4.00          | 3.00    | 2.60   | 3.60   |  |
| Short-term                  | 1.72 | 1.91 | 1.40             | 1.60          | 2.00    | 1.95   | 1.60   |  |
| U.S. government securities, |      |      |                  |               |         |        |        |  |
| net offerings               |      |      |                  |               |         |        |        |  |
| U.S. Treasury               | 3.28 | 1.69 | 3.94             | 3.57          | 5.34    | 9.13   | 4.77   |  |
| Sponsored agencies          | 2.22 | 0.73 | 2.83             | 2.63          | 1.68    | 2.81   | 2.43   |  |
|                             |      |      | - Not sea        | asonally a    | djusted |        |        |  |
| State and local government  |      |      |                  |               |         |        |        |  |
| securities, gross offerings |      |      |                  |               |         |        |        |  |
| Total                       | 5.42 | 5.26 | 5.07             | 4.60          | 4.50    | 4.50   | 5.50   |  |
| Long-term                   | 3.54 | 3,38 | 3.89             | 3.30          | 3.00    | 2.80   | 3.80   |  |
| Short-term                  | 1.88 | 1.89 | 1.18             | 1.30          | 1.50    | 1.70   | 1.70   |  |
| U.S. government securities, |      |      |                  |               |         |        |        |  |
| net offerings               |      |      |                  |               |         |        |        |  |
| U.S. Treasury               | 1.97 | 2.17 | 6.03             | 5 <b>.7</b> 6 | 4.43    | 12.60  | 6.00   |  |
| Sponsored agencies          | 2.09 | 1.31 | 2.53             | 1.65          | 1.29    | 1.82   | 2.25   |  |

e--estimate. f--forecast.

<sup>1.</sup> Marketable issues only.

## Comparison of High Employment Surplus Estimates Using Old and New Methods (billions of dollars)

| FES          | 1979:4 | 1980:1 | 1980:2 | 1980:3 | 1980:4 | 1981:1 | 1981:2 | 1981:3 | 1981:4 | FY'79 | FY'80 | FY'81 | to   | 1980:4<br>to<br>1981:4 | -<br>_ ₽ |
|--------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|------|------------------------|----------|
| 0 <b>1</b> d | 13.0   | 17.2   | 24.1   | 21.6   | 36.4   | 65.1   | 67.1   | 75.8   | 83.5   | 4.0   | 19.0  | 61.1  | 23.4 | 47.1                   | 6        |
| New          | 12.6   | 6.6    | 13.2   | 12.5   | 30.4   | 60.2   | 73.8   | 74.1   | 83.4   | 4.3   | 11.2  | 59.7  | 17.8 | 53.0                   |          |

February 1, 1980

#### SUPPLEMENT

CURRENT ECONOMIC AND FINANCIAL CONDITIONS

Prepared for the Federal Open Market Committee

By the Staff
Board of Governors
of the Federal Reserve System

Table 1
SELECTED MEASURES OF THE FEDERAL BUDGET FOR RECENT FISCAL YEARS
(Billions of dollars)

|                                     | 1978         | 1979                  | 1980 <sup>e</sup> | 1981 <sup>e</sup> |
|-------------------------------------|--------------|-----------------------|-------------------|-------------------|
| Unified Budget                      |              |                       |                   |                   |
| Receipts                            | 402.0        | 465.9                 | 523.8             | 600.0             |
| Outlays                             | <u>450.8</u> | $\frac{493.7}{-27.7}$ | <u>563.6</u>      | 615.8             |
| Deficit(-)                          | -48.8        | -27.7                 | -39.8             | -15.8             |
| Off-Budget Outlays                  | 10.3         | 12.4                  | 16.8              | 18.1              |
| Combined Federal Deficit(-)         | -59.2        | -40.2                 | -56.5             | -33.9             |
| NIA Budget 1                        |              |                       |                   |                   |
| Receipts                            | 414.7        | 483.7                 | 530.6             | 607 <i>.</i> 7    |
| Expenditures                        | 450.1        | 493.6                 | 564.2             | 626.3             |
| Deficit(-)                          | -35.4        | -9.9                  | -33.6             | -18.6             |
| High-Employment Budget <sup>2</sup> |              |                       |                   |                   |
| Receipts                            | 417          | 479                   | 561               | 660               |
| Expenditures                        | 446          | 491                   | 557               | 603               |
| Surplus(+)/Deficit(-)               | -29          | -12                   | 4                 | 57                |
| Memo:                               |              |                       |                   |                   |
| Percent Increase in:                |              |                       |                   |                   |
| Unified Budget Receipts             | 12.4         | 15.9                  | 12.4              | 14.5              |
| Unified Budget Outlays              | 11.9         | 9.5                   | 14.2              | 9.3               |
| NIA Budget Receipts                 | 13.3         | 16.6                  | 9.7               | 14.5              |
| NIA Budget Outlays                  | 9.4          | 9.7                   | 14.3              | 11.0              |

<sup>1.</sup> Federal budget measured on the National Income and Product Accounts basis.

<sup>2.</sup> Unified receipts and outlays for the economy at a 5.1 percent unemployment rate.

e--estimated.

Table 2
ECONOMIC ASSUMPTIONS IN THE BUDGET
(Calendar years; billions of dollars)

|                                    |       | Forecast |       |  |
|------------------------------------|-------|----------|-------|--|
|                                    | 1979  | 1980     | 1981  |  |
| GNP:                               |       |          |       |  |
| Current dollars:                   |       |          |       |  |
| Amount                             | 2,369 | 2,567    | 2,842 |  |
| Percent change, year over year     | 11.4  | 8.3      | 10.7  |  |
| Percent change, fourth over fourth | 10.0  | 7.9      | 11.7  |  |
| Constant (1972) dollars:           |       |          |       |  |
| Amount                             | 1,431 | 1,423    | 1,448 |  |
| Percent change, year over year     | 2.3   | -0.6     | 1.7   |  |
| Percent change, fourth over fourth | 0.8   | -1.0     | 2.8   |  |
| Price level:                       |       |          |       |  |
| GNP implicit price deflator        |       |          |       |  |
| Level (1972 = 100), annual average | 165.5 | 180.4    | 196.3 |  |
| Percent change, year over year     | 8.9   | 8.9      | 8.8   |  |
| Percent change, fourth over fourth | 9.1   | 9.0      | 8.6   |  |
| Unemployment rate:                 |       |          |       |  |
| Total, annual average              | 5.8*  | 7.0      | 7.4   |  |

<sup>\*--</sup>actual.

Table 3
EFFECTS OF ADMINISTRATION PROPOSALS ON RECEIPTS
(Fiscal years; billions of dollars)

|   | 1980                  | 1981                       |
|---|-----------------------|----------------------------|
| Current services receipts estimate  | 517.4                 | 579.0                      |
| Windfall profits tax Cash management initiatives Other Total proposed changes | 5.5<br><br>0.9<br>6.4 | 13.9<br>4.5<br>2.6<br>21.0 |
| Proposed receipts, President's budget   | 523.8                 | 600.0                      |

Table 4
COMPARATIVE CHANGES IN FEDERAL RECEIPTS
Fiscal Years 1973-1981

| Fiscal<br>Year    | Unified<br>Budget<br>Receipts<br>(\$ billions) | from Pr | Change in Receipts from Previous Fiscal Year (\$ billions) (percent) |      |  |
|-------------------|--|---------|--|------|--|
| 1973              | 232.2  | 23.6    | 11.3   | 18.8 |  |
| 1974              | 264.9  | 32.7    | 14.1   | 19.5 |  |
| 1975              | 281.0  | 16.1    | 6.1  | 19.3 |  |
| 1976              | 300.0  | 19.0    | 6.8  | 18.5 |  |
| 1977              | 357.8  | 57.8    | 15.41  | 19.4 |  |
| 1978              | 402.0  | 44.2    | 12.4   | 19.5 |  |
| 1979              | 465.9  | 63.9    | 15.9   | 20.1 |  |
| 1980 <sup>e</sup> | 523.8  | 57.9    | 12.4   | 20.8 |  |
| 1981 <sup>e</sup> | 600.0  | 76.2    | 14.5   | 21.7 |  |

<sup>1.</sup> Takes into account the transition quarter (July-September 1976). e--estimated.

Table 5
COMPARATIVE CHANGES IN FEDERAL OUTLAYS
Fiscal Years 1973-1981

| Fiscal<br>Year    | Unified Budget<br>Outlays | Change in O<br>Previous Fi | Unified Budget<br>Outlays as a |                |
|-------------------|---------------------------|----------------------------|--------------------------------|----------------|
| lear              | (\$ billions)             | (\$ billions)              | (Percent)                      | Percent of GNP |
| 1973              | 247.1                     | 15.1                       | 6.5                            | 20.0           |
| 1974              | 269.6                     | 22.5                       | 9.1                            | 19.8           |
| 1975              | 326.2                     | 56.6                       | 21.0                           | 22.4           |
| 1976              | 366.4                     | 40.2                       | 12.3                           | 22.6           |
| 1977              | 402.7                     | 36.3                       | 7.81                           | 21.8           |
| 1978              | 450.8                     | 48.1                       | 11.9                           | 21.9           |
| 1979              | 493.7                     | 42.9                       | 9.5                            | 21.3           |
| 1980 <sup>e</sup> | 563.6                     | 69.9                       | 14.2                           | 22.4           |
| 1981 <sup>e</sup> | 615.8                     | 52.2                       | 9.3                            | 22.3           |

<sup>1.</sup> Takes into account the transition quarter (July-September 1976). e--estimated.

# Table 6 CHANGE IN FISCAL YEAR 1980 OUTLAY ESTIMATE (Billions of dollars)

| January 1979 Budget Estimate                                 | 531.6 |
|--|-------|
| Interest on the public debt                                  | 6.6   |
| Energy security trust fund and other initiatives             | 2.1   |
| National defense   | 4.6   |
| Unemployment compensation                                    | 2.8   |
| Medicare and medicaid  | 3.2   |
| Social security and railroad retirement                      | 2.4   |
| Food stamps and child nutrition programs                     | 2.1   |
| All other  | 8.2   |
| TOTALOutlay increases since the January 1979 Budget estimate | 32.0  |
| January 1980 Budget Estimate                                 | 563.6 |
|  |       |

Table 7
DIFFERENCES BETWEEN ADMINISTRATION'S FISCAL YEAR 1981
BUDGET REQUEST AND CURRENT SERVICES LEVEL
(Billions of dollars)

|  | Fiscal<br>Year<br>1981         |
|--|--------------------------------|
| Current services outlay estimate   | 612.0                          |
| Proposed increases (total)   | 13.5                           |
| National defense (Operations and maintenance) (Research and development) (Procurement) | 5.4<br>(4.0)<br>(1.0)<br>(0.4) |
| Energy security programs   | 2.0                            |
| Countercyclical fiscal assistance  | 1.0                            |
| Heating-bill assistance for low-income families  | 0.8                            |
| Welfare reform and contingencies   | 1.5                            |
| All other  | 2.8                            |
| Proposed decreases (total)   | -9.7                           |
| Cap on federal pay raises (civilian and military)                                      | -2.7                           |
| Medicare and medicaid  | -1.4                           |
| Net interest   | -1.2                           |
| Education  | -1.1                           |
| School lunch and child nutrition programs  | -0.5                           |
| Agricultural export credit sales   | -0.8                           |
| All other  | -2.0                           |
| President's request (total)  | 615.8                          |