May 13, 1981

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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.)

	1981				1982					
	Q1	Q2	Q3	Q4	Projected Ql	Q2	Q3	Q4		
Gross national product	2826.8	2889.6	2948.7	3019.5	3076.7	3134.3	3200.3	3272.8		
Final purchases	2834.7	2875.7	2937.7	3013.5	3073.2	3130.3	3195.8	3268.3		
Private	2260.6	2296.0	2346.2	2403.2	2449.9	2495.9	2550.4	2604.4		
Excluding net exports	2236.3	2277.3	2328.6	2388.2	2436.3	2484.4	2539.8	2590.7		
ersonal consumption expenditures	1805.4	1848.7	1895.9	1950.1	1992.6	2033.0	2078.1	2117.4		
Goods	962.5	979.8	1004.0	1034.2	1053.7	1072.1	1093.2	1112.5		
Services	842.8	868.9	891.9	915.9	938.9	960.9	984.9	1004.9		
ross private domestic investment	423.1	442.5	443.7	444.1	447.2	455.4	466.2	477.8		
Residential construction	116.3	106.8	104.8	105.8	107.3	109.8	114.3	119.8		
Business fixed investment	314.7	321.8	327.9	332.3	336.4	341.6	347.4	353.5		
Change in business inventories	-7.9	13.9	11.0	6.0	3.5	4.0	4.5	4.5		
Nonfara	-5.9	13.9	11.0	6.0	3.5	4.0	4.5	4.5		
et exports of goods and services 1/	24.3	18.7	17.6	15.0	13.6	11.5	10.6	13.7		
Exports	371.5	376.6	381.7	388.4	393.9	400.1	407.9	416.8		
Imports	347.2	357.9	364.1	373.4	380.3	388.6	397.3	403.1		
ov't. purchases of goods and services	574.1	579.7	591.5	610.3	623.3	634.4	645.4	663.9		
Federal 2/	219.6	218.8	224.5	236.9	244.0	249.3	254.5	267.2		
State and local	354.5	360.9	367.0	373.4	379.3	385.1	390.9	396. 7		
ross national product in										
constant (1972) dollars	1509.2	1513.1	1514.0	1519.8	1520.6	1522.0	1527.7	1533.4		
ersonal income	2317.7	2374.1	2444.8	2503.9	2553.2	2602.6	2665.0	2717.7		
Wage and salary disbursements	1442.3	1470.6	1501.6	1535.5	1563.3	1589.5	1615.9	1649.5		
Disposable personal income	1945.5	1989.5	2046.3	2120.2	2162.3	2200.8	2252.6	2293.3		
Saving rate (percent)	4.7	4.5	4.8	5.5	5.3	5.1	5.2	5.2		
Corporate profits with I.V.A. and C.C. Adj.	188.1	186.3	181.4	186.4	180.7	181.5	192.1	203.4		
Corporate profits before tax	243.4	239.1	238.7	243.2	237.0	238.0	248.4	259.7		
ederal government surplus or deficit (-)										
(N.I.A. basis)	-50.6	-40.8	-51.9	-83.8	-87.6	-86.1	-96.8	-97.4		
High employment surplus or deficit (-) 3/	-1.2	11.8	7.4	-19.9	-16.5	-8.0	-12.6	-7.2		
tate and local government surplus or										
deficit (-) (N.I.A. basis)	35.4	34.3	34.6	35.1	33.6	33.4	33.9	34.3		
Excluding social insurance funds	5.2	3.5	3.2	3.1	.8	1	4	8		
Civilian labor force (millions)	105.8	106.8	107.0	107.3	107.5	107.8	108.1	108.3		
Inemployment rate (percent)	7.4	7.3	7.4	7.5	7.7	7.9	8.0	8.1		
lonfarm payroll employment (millions)	91.6	91.6	91.8	91.9	92.0	92.0	92.0	92.1		
Manufacturing	20.4	20.5	20.6	20.6	20.5	20.5	20.6	20.6		
Industrial production (1967=100)	151.5	152.5	153.0	153.5	154.0	154.5	155.7	156.7		
Capacity utilization: all mfg. (percent)	79.7	79.9	79.7	79.3	78.9	78.7	78.7	78.6		
Materials (percent)	81.5	81.0	80.5	80.0	79.5	79.3	79.2	79.2		
dousing starts, private (million units, A.R.)		1.20	1.15	1.15	1.20	1.25	1.30	1.35		
New autos sales, (millions, A.R.)	9.96	8.60	8.50	9.10	8.50	8.80	8.70	8.65		
Domestic models	7.31	6.10	6.30	6.60	6.40	6.50	6.40	6.35		
Foreign models	2.66	2.50	2.20	2.50	2.10	2.30	2.30	2.30		

^{1/} Balance of payments data and details underlying these estimates are shown in the International Developments section of this part of the Greenbook.

^{2/} Components of purchases and total receipts and total expenditures are shown in the Federal Sector Accounts table which follows.

^{3/} Estimates in table are evaluated at a 5.1 percent high employment unemployment rate. Evaluated at a 6.1 percent unemployment rate, the high employment budget would show a deficit of \$37.8 billion in 1980-Q4 and a deficit of \$46.9 billion in 1981-Q4, and a deficit of \$36.3 billion in 1982-Q4.

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PERCENT CHANGES IN GROSS NATIONAL PRODUCT AND RELATED ITEMS (Annual rates compounded quarterly)

		1981					1982				
	Q1	Q2	Q3	Q4	Projecte Q1	d Q2	Q3	Q4			
Constant (1972) dollars											
Gross national product	6.5	1.0	. 3	1.5	. 2	.4	1.5	1.5			
Final purchases	6.1	-2.3	.6	2.2	.5	. 3	1.5	1.5			
Private	6.5	-2.0	.9	2.3	.2	.4	1.7	1.7			
Excluding net exports	5.6	-1.0	1.4	2.9	.6	.7	1.7	1.3			
Personal consumption expenditures	4.7 9.0	.6 -1.9	2.2 2.5	3.9 4.5	1.1	.8	1.7	1.0			
Goods Services	9.0	3.5	1.9	3.4	1 2.4	.2 1.6	1.1 2.3	.6 1.5			
Constant description in the contract of the co	12.0	17.6	_4 9	£ 1							
Gross private domestic investment Residential structures	12.9 1.0	17.4 -34.2	-4.8 -14.2	-6.1 -3.8	-3.9 -2.2	.6 1.3	2.5	2.8			
Business fixed investment	12.3	2.0	1.3	-1.0	-1.4	2	8.5 .4	11.5			
Gov't. purchases of goods and services	4.4	-3.3	3	2.0	1.8	.1	.5	.7			
federal	12.5	-7.2	1.6	6.9	6.9	2.4	3.7	4.1			
State and local	1	9	-1.4	9	-1.2	-1.4	-1.4	-1.5			
Disposable personal income	2.5	.0	3.4	7.0	.4	2	2.2	.7			
Current dollars											
Gross national product	14.9	9.2	8.4	10.0	7.8	7.7	8.7	9.4			
Final purchases	13.2	5.9	8.9	10.7	8.2	7.6	8.6	9.4			
Private	13.7	6.4	9.0	10.1	8.0	7.7	9.0	8.7			
Excluding net exports	13.6	7.5	9.3	10.6	8.3	8.1	9.2	8.3			
Personal consumption expenditures	13.0	10.0	10.6	11.9	9.0	8.4	9.2	7.8			
Goods	16.3	7.4	10.3	12.6	7.8	7.2	8.1	7.3			
Services	9.3	13.0	11.0	11.2	10.4	9.7	10.4	8.4			
Gross private domestic investment	28.0	19.7	1.1	.4	2.8	7.5	9.8	10.3			
Residential structures Business fixed investment	12.3 17.7	-28.9 9.4	-7.3 7.8	3.9 5.5	5.8 5.0	9.7 6.3	17.4 7.0	20.7 7.2			
Gov't. purchases of goods and services	11.6	4.0	8.4	13.3	8.8	7.3	7.1	12.0			
Federal	15.1	-1.4	10.8	24.0	12.5	9.0	8.6	21.5			
State and local	9.5	7.4	6.9	7.2	6.5	6.3	6.2	6.1			
Disposable personal income	10.6	9.4	11.9	15.3	8.2	7.3	9.7	7.4			
Personal income	11.4	10.1	12.4	10.0	8.1	8.0	9.9	8.1			
Wage and salary disbursements	13.4	8.1	8.7	9.3	7.4	6.9	6.8	8.6			
Corporate profits with IVA & C.C. Adj.	10.9	-3.8	-10.1	11.5	-11.7	1.8	25.5	25.7			
Corporate profits before tax	-9.3	-6.9	6	7.7	-9.9	1.7	18.7	19.5			
Nonfarm payroll employment	3.0	.0	.8	.5	.3	.1	. 2	.3			
Manufacturing	2.5	2.7	1.0	2	4	.0	.6	1.6			
Nonfarm business sector		_		_		_		_			
Output per hour	3.6	.8	~.6	.5 8.5	4 9.2	.0	1.1 7.7	.8 7.7			
Compensation per hour Unit labor costs	11.3 7.5	9.4 8.5	9.2 9.9	8.0	9.2	7.9 7.9	6.6	6.8			
GNP implicit deflator 1/	7.8	8.1	8.2	8.3	7.6	7.3	7.1	7.8			
Gross domestic business product											
fixed-weighted price index 2/	10.2 7.5	9.3 9.3	8.9 8.3	8.6 7.8	8.1 7.5	7.8 7.3	7.6 7.2	7.3 7.0			
Excluding food and energy Consumer price index (all urban)	10.8	9.3	11.3	10.5	8.8	7.9	7.4	7.0			
Industrial production	6.6	2.7	1.3	1.3	1.3	1.3	3.1	2.6			
tour presentation	2.0				***						

^{1/} Excluding Federal pay increases, the rates of change are: 1981-Q1, 7.8 percent; 1981-Q4, 7.5 percent; 1982-Q1, 7.5 percent; 1982-Q4, 6.9 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.)

	1076	1076					Projecte		
	1975	1976	1977	1978	1979	1980	1981	1982	
Gross national product	1549.2	1718.0	1918.0	2156.1	2413.9	2626.1	2921.2	3171.0	
Final purchases	1556.1	1706.2	1897.0	2133.9	2396.4	2632.0	2915.4	3166.9	
•		1344.1		1701.3					
Private	1216.2		1502.5		1922.6	2097.3	2326.5	2525.1	
Excluding net exports	1189.4	1330.4	1506.7	1701.9	1909.2	2074.0	2307.6	2512.8	
Personal consumption expenditures	976.4	1084.3	1205.5	1348.7	1510.9	1672.8	1875.0	2055.3	
Goods	539.5	598.5	657.8	729.1	814.5	887.6	995.1	1082.9	
Services	437.0	485.7	547.7	619.6	696.3	785.2	879.9	972.4	
Gross private domestic investment	206.1	257.9	322.3	375.3	415.8	395.3	438.3	461.7	
Residential construction	55.3	72.0	95.8	111.3	118.6	105.3	108.4	112.8	
Business fixed investment	157.7	174.1	205.5	242.0	279.7	296.0	324.2	344.7	
Change in business inventories	-6.9	11.8	21.0	22.2	17.5	~5.9	5.8	4.1	
donfarm	-10.5	13.9	20.2	21.8	13.4	-4.7	6.3	4.1	
Het exports of goods and services 1/	26.8	13.7	-4.2	6	13.4	23.3	18.9	12.4	
Exports	154.9	170.9	183.3	219.8	281.3	339.8	379.5	404.7	
Imports	128.1	157.1	187.5	220.4	267.9	316.5	360.6	392.3	
Imports	120.1	137.1	107.3	220.4	207.9	310.3	300.0	374.3	
Gov't, purchases of goods and services	339.9	362.1	394.5	432.6	473.8	534.7	588.9	641.7	
Federal 2/	122.7	129.2	143.9	153.4	167.9	198.9	224.9	253.7	
State and local	217.2	232.9	250.6	279.2	305.9	335.8	363.9	388.0	
Gross national product in	1222 0	1200 /	1271 7	1626.0	1402 0	1/00 7	1814 0	1525 0	
constant (1972) dollars	1233.9	1300.4	13/1./	1436.9	1483.0	1480.7	1514.0	1525.9	
Personal income	1265.0	1391.2	1538.0	1721.8	1943.8	2160.2	2410.1	2634.6	
Wage and salary disbursements	806.4	889.9	983.8	1105.2	1236.1	1343.7	1487.5	1604.5	
Disposable personal income	1096.1	1194.4	1311.5	1462.9	1641.7	1821.7	2025.4	2227.3	
Saving rate (percent)	8.6	6.9	5.6	5.2	5.2	5.6	4.9	5.2	
Corporate profits with I.V.A. and C.C. Adj.	110.5	138.1	164.7	185.5	196.8	182.7	185.6	189.4	
Corporate profits before tax	132.1	166.3	192.6	223.3	255.4	245.5	241.1	245.8	
Corporate profits before tax	132.1	100.3	172.0	223.3	233.4	243.3	241.1	247.0	
Federal government surplus or deficit									
(N.I.A. basis)	-69.3	-53.1	-46.4	-29.2	-14.8	-61.2	-56.8	-92.0	
High employment surplus or deficit (-)	-29.2	-20.1	-23.0	-15.7	-2.2	-18.3	5	-11.1	
State and local government surplus or									
deficit (-) (N.I.A. basis)	5.5	16.6	28.1	29.0	26.7	29.1	34.9	33.8	
Excluding social insurance funds	-7.6	.9	10.1	9.0	2.9	2.1	3.8	1	
Minister John Bons Automa	00.4	04 9	07 /	100 (102.0	101 7	106 7	107.0	
Civilian labor force (millions)	92.6	94.8	97.4	100.4	102.9	104.7	106.7	107.9	
Unemployment rate (percent)	8.5	7.7	7.0	6.0	5.8	7.1	7.4	7.9	
Nonfarm payroll employment (millions)	77.0	79.4	82.5	86.7	89.9	90.7	91.7	92.0	
Manufacturing	18.3	19.0	19.7	20.5	21.1	20.4	20.5	20.6	
Industrial production (1967=100)	117.8	130.5	138.1	146.1	152.5	147.1	152.6	155.2	
· · · · · · · · · · · · · · · · · · ·		79.5	81.9	84.4	85.6	79.1	79.6	78.7	
Capacity utilization: all manufacturing (percent Materials (percent)	73.4	81.1	82.7	85.6	87.4	79.8	80.8	79.3	
•									
Housing starts, private (million units, A.R.)	1.16	1.54	1.99	2.02	1.75	1.29	1.22	1.27	
New auto sales, (millions, A.R.)	8.66	10.12	11.13	11.28	10.70	9.04	9.04	8.66	
· · · · · · · · · · · · · · · · · · ·									
Domestic models	7.08 1.58	8.63 1.50	9.07 2.06	9.29 1.99	8.38 2.32	6.62 2.42	6.58 2.46	6.41 2.25	

^{1/} Balance of payments data underlying these estimates are shown in the International Developments section of this part of the Greenbook.

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

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1/ Uses expenditures in 1972 weights.

PERCENT CHANGES IN GROSS NATIONAL PRODUCT AND RELATED ITEMS

							Projected		
	1975	1976	1977	1978	1979	1980	1981	1982	
Constant (1972) dollars									
	, ,	5 /				•	2.2	9	
ross national product Final purchases	-1.1 .3	5.4 4.2	5.5 5.2	4.8 4.7	3.2 3.5	2 .7	2.2 1.9	.8 .8	
Private	1	5.3	6.0	15.4	4.0	. 2	2.2	.8	
Excluding net exports	6	6.2	6.5	5.2	2.9	-1.0	2.7	1.2	
•									
Personal consumption expenditures	2.2	5.6	4.9	4.7	2.9	.5	3. L	1.7	
Goods Services	1.3 3.3	6.7 4.3	5.2 4.5	4.2 5.4	1.9	-1.4 2.6	3.5 2.5	1.2 2.4	
Services	3.3		4.3	3.4	7.1	2.0	2.,	2.4	
ross private domestic investment	-20.8	19.2	15.7	7.6	1.3	-12.5	3.5	-1.2	
Residential structures	-12.5	21.3	18.5	2.9	-5.2	-18.6	-4.6	-3.9	
Business fixed investment	-12.1	5.3	11.9	9.1	6.5	-3.0	2.5	2	
Gov't. purchases of goods and services	2.1	.0	2.1	2.0	1.5	2.9	.4	.7	
Federal	.8	7	4.1	9	1.9	6.3	1.5	3.9	
State and local	2.9	.5	.9	3.7	1.2	1.0	2	-1.2	
Disposable personal income	2.0	3.6	3.6	4.4	3.1	.7	2.2	2.1	
Current dollars									
Gross national product	8.0	10.9	11.6	12.4	12.0	8.8	11.2	8.6	
Final purchases	9.6	9.6	11.2	12.5	12.3	9.8	10.8	8.6	
Private	9.0	10.5	11.8	13.2	13.0	9.1	10.9	8.5	
Excluding net exports	7.9	11.8	13.3	12.9	12.2	8.6	11.3	8.9	
Personal consumption expenditures	9.9	11.1	11.2	11.9	12.0	10.7	12.1	9.6	
Goods	9.0	10.9	9.9	10.8	11.7	9.0	12.1	8.8	
Services	11.1	11.2	12.7	13.1	12.4	12.8	12.1	10.5	
Gross private domestic investment	-9.9	25.1	25.0	16.5	10.8	-4.9	10.9	5.3	
Residential structures	-4.7	30.2	33.1	16.1	6.6	-11.3	2.9	4.0	
Business fixed investment	.8	10.3	18.1	17.7	15.6	5.8	9.5	6.3	
Gov't. purchases of goods and services	11.8	6.5	8.9	9.7	9.5	12.9	10.1	9.0	
Federal	10.6	5.3	11.4	6.6	9.5	18.5	13.1	12.8	
State and local	12.5	7.3	7.6	11.4	9.6	9.8	8.4	6.6	
Disposable personal income	9.8	9.0	9.8	11.5	12.2	11.0	11.2	10.0	
Personal income	8.2	10.0	10.6	12.0	12.9	11.1	11.6	9.3	
Wage and salary disbursements	5.3	10.4	10.6	12.3	11.8	8.7	10.7	7.9	
Corporate profits with IVA & C.C. Adj.	16.5	25.0	19.3	12.6	6.1	-7.2	1.6	2.0	
Corporate profits before tax	-3.3	25.9	15.8	15.9	14.4	-3.9	-1.8	1.9	
Nonfarm payroll employment	-1.7	3.2	3.9	5.1	3.7	.9	1.2	.3	
Manufacturing	-8.8	3.7	3.6	4.2	2.8	-3.4	. 7	.3	
Nonfarm business sector									
Output per hour	2.1	3.2	2.0	2	8	4	1.2	. 2	
Compensation per hour	9.6	8.1	7.6	8.5	9.6	9.8	9.9	8.5	
Unit labor costs	7.4	4.7	5.5	8.7	10.4	10.3	8.6	8.4	
GNP implicit deflator	9.6	5.2	5.8	7.3	8.5	9.0	8.8	7.7	
Gross domestic business product	<u> </u>								
fixed-weighted price index 1/	9.2	5.5	6.3	7.8	9.7	9.8	9.5	8.2	
Excluding food and energy Consumer price index (all urban)	9.2 9.1	6.0 5.8	6.5 6.5	7.5 7.7	8.4 11.3	8.7 13.5	8.4 10.6	7.6 8.9	
consumer price index (all urban)	7.1	٦.٥	0.3	1.7	11.3	13.3	10.4	3.7	
Industrial production	-8.9	10.8	5.8	5.8	4.4	-3.5	3.8	1.7	