## **Prefatory Note**

The attached document represents the most complete and accurate version available based on original copies culled from the files of the FOMC Secretariat at the Board of Governors of the Federal Reserve System. This electronic document was created through a comprehensive digitization process which included identifying the best-preserved paper copies, scanning those copies, <sup>1</sup> and then making the scanned versions text-searchable. <sup>2</sup> Though a stringent quality assurance process was employed, some imperfections may remain.

Please note that this document may contain occasional gaps in the text. These gaps are the result of a redaction process that removed information obtained on a confidential basis. All redacted passages are exempt from disclosure under applicable provisions of the Freedom of Information Act.

<sup>&</sup>lt;sup>1</sup> In some cases, original copies needed to be photocopied before being scanned into electronic format. All scanned images were deskewed (to remove the effects of printer- and scanner-introduced tilting) and lightly cleaned (to remove dark spots caused by staple holes, hole punches, and other blemishes caused after initial printing).

<sup>&</sup>lt;sup>2</sup> A two-step process was used. An advanced optimal character recognition computer program (OCR) first created electronic text from the document image. Where the OCR results were inconclusive, staff checked and corrected the text as necessary. Please note that the numbers and text in charts and tables were not reliably recognized by the OCR process and were not checked or corrected by staff.

CONFIDENTIAL (FR) CLASS III - FOMC

January 29, 1999

# 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 OF CONTENTS

THE DOMESTIC NONFINANCIAL ECONOMY	Page
Gross Domestic Product: 1998:Q4	1
<u>Tables</u>	
Real Gross Domestic Product and Related Items	4
Survey of Consumer Attitudes	
THE FINANCIAL ECONOMY	
Erratum	3
<u>Tables</u>	
Selected Financial Market Quotations	
THE INTERNATIONAL ECONOMY	
Erratum	3

## SUPPLEMENTAL NOTES

### THE DOMESTIC NONFINANCIAL ECONOMY

Gross Domestic Product: 1998:04

Real GDP is estimated to have increased at an annual rate of 5.6 percent in the fourth quarter of 1998; for the year as a whole, real GDP rose 4.1 percent. In the fourth quarter, real final sales accelerated more than 4 percentage points to an annual rate of 6 percent, while nonfarm inventory investment declined \$5.3 billion.

The robust increase in final sales reflected strength in both domestic demand and exports. Real consumer spending rose at an annual rate of 4.4 percent; outlays for durables increased sharply, reflecting a surge in, motor vehicle sales. After having posting a small decline in the third quarter, outlays for producers durable equipment rose at a 21 percent pace in the fourth quarter, boosted by strength in purchases of high-tech and transportation equipment. Outlays for nonresidential structures, which declined in the first half of this year and were unchanged in the third quarter, posted a 5-1/2 percent gain last quarter. Spending for residential structures continued to climb, rising at an annual rate of 10.1 percent in the fourth quarter. Federal purchases--which rose at a 7.9 percent annual rate--were boosted by a large increase in the nondefense category.

Exports declined over the first three quarters of last year, but rebounded in the fourth quarter, rising at an annual rate of 18.8 percent. At the same time, imports rose at a 16 percent rate, boosted by substantial gains in the capital goods and the automotive vehicles and parts components. All told, net exports fell \$3.9 billion in the fourth quarter.

The chain-weighted price index for GDP rose at an annual rate of 0.9 percent, about the same as in the previous two quarters.

## **Consumer Sentiment**

According to the final report, the Michigan Survey Research Center index of consumer sentiment rose more than three percentage points in January to its highest since last August.<sup>1</sup>
Respondents had more favorable views of their current finances, and assessments of their

<sup>1.</sup> Today's report also indicates that sentiment was higher later in January than it had been earlier in the month. The overall index in the final report was almost three percentage points above the preliminary release of January 15. Respondents interviewed over the final weeks of the survey were particularly more optimistic about future business conditions and expected personal finances.

future financial positions were little changed. Households were decidedly more optimistic about expected business conditions in January, and appraisals of buying conditions for large household appliances also improved.

Among the questions not in the overall index, the index of expected unemployment change fell 9 percentage points in January; compared with this last three months, this marked a considerable improvement of views on labor market conditions over the next year. In addition, appraisals of buying conditions for homes and cars remained at extremely favorable levels in January.

Expected inflation continued to creep up. The mean and median of expected inflation over the next year each increased 0.2 percentage point in January to 3 percent and 2.7 percent, respectively. The mean of expected inflation over the next 5 to 10 years increased 0.3 percentage point in January to 3.5 percent, and the median edged up to 3 percent--both readings are their highest since December 1997.

## The Annual Report of the Congressional Budget Office

The Congressional Budget Office's annual report on the economic and budget outlook, released on January 29, projects a budget surplus of \$107 billion for the current fiscal year (FY1999) under current law. This projection expects the continuation of the strong growth in receipts experienced over the last five years; indeed, in the current fiscal year, receipts are forecast to rise to 20.7 percent of GDP, a post-war high. On the spending side, outlays are estimated to edge down this year to 19.5 percent of GDP, the lowest level since the mid-1970s. CBO expects the surplus to total \$131 billion in FY2000.

Over the coming decade, budget surpluses are projected to rise steadily, cumulating to more than \$2-1/2 trillion and reaching 2.8 percent of projected GDP in FY2009. The onbudget balance, which excludes social security and the postal service, moves into surplus in FY2001 and trends up over the next decade, cumulating to nearly \$800 billion. An implication of the rising budget surpluses is that federal debt held by the public is projected to decline to 22 percent of GDP by FY2005--below its previous post-war low--and to less than 10 percent of GDP by FY2009. The projections assume that discretionary spending will equal the statutory caps on such spending each year through FY2002, when the caps expire, and will

increase with inflation thereafter. The budget projections are based on a path of real GDP growth that hovers around 2.3 to 2.4 percent per annum, except in 2000 when it is forecast to be 1.7 percent.

## THE FINANCIAL ECONOMY

### Erratum

On page III-A-2 of the Appendix to the *Domestic Financial Developments* section of the Greenbook, the last sentence in the third paragraph should read:

By contrast, over half of the branches and agencies of foreign banks--which have been tightening credit standards and terms much more than domestic banks for several months--would tighten on 60 percent or more of their outstanding commitments.

## THE INTERNATIONAL ECONOMY

## **Erratum**

In the table on page IV-23 of the *International Developments* section of the Greenbook, the German current account balance should be +\$24.3 billion.

# **Real Gross Domestic Product and Related Items**

(Percent change from previous period at compound annual rates; based on seasonally adjusted data, chain–type indexes)

		1998:Q2	1998:Q3	1998:Q4
		Final	Final	Advance
1.	Gross domestic product	1.8	3.7	5.6
2.	Final sales	4.6	2.8	6.0
3.	Consumer spending	6.1	4.1	4.4
4.	Durables	11.2	2.4	21.4
5.	Nondurables	5.3	2.1	3.2
6.	Services	5.4	5.4	1.7
7.	Business fixed investment	12.8	7	16.7
8.	Producers' durable equipment	18.8	-1.0	21.0
9.	Nonresidential structures	-2.3	.2	5.5
10.	Residential investment	15.0	9.9	10,1
11.	Federal government consumption expenditures and investment	7.0		
12.		7.3	-1.4	7.9
12.	State and local government consumpt expenditures and investment	tion 1.8	3.1	2.1
13.	Exports of goods and services	-7.7	-2.8	18.8
14.	Imports of goods and services	9.3	2.3	16.0
AD	 DENDA:			
15.	Nonfarm inventory investment 1	29.9	47.0	41.7
16.	Motor vehicles 1	-22.5	-9.0	8.2
17.	Excl. motor vehicles <sup>1</sup>	52.4	56.0	33.5
18.	Net exports of goods and services 1	-245.2	-259.0	-262.9
19.	Nominal GDP	2.7	4.7	6.5
20.	GDP price index	.9	1.0	.9
21.	Real disposable personal income	2.6	3.2	3.6
22.	Personal saving rate (percent)	.4	.2	.0

<sup>1.</sup> Level, billions of chained (1992) dollars.

ZNTER: SURVEY OF CONSUMER ATTITUDES (Not seasonally adjusted) UNIVERSITY OF MICHIGAN SURVEY RESEARC.

	1998 May	1998 June	1998 July	1998 Aug.	1998 Sept.	1998 Oct.	1998 Nov.	1998 Dec.	1999 Jan. (f)
Indexes of consumer sentiment (Feb. 1966=100)									
Composit Current Expected	06.5 13.9 01.7	105.6 115.4 99.3	105.2 113.3 100.0	104.4 113.9 98.3	100.9 111.7 93.9	97.4 112.8 87.5	102.7 115.9 94.3	100.5 113.9 91.9	103.9 116.8 95.7
Personal financial situation  Now compared with 12 months ago*  Expected in 12 months*	130 134	130	132	132	126	131 133 133	130	128	133
Expected business conditions Next 12 months* Next 5 years*	158 118	150 116	145 119	146	130	118	136 113	130	143 110
Appraisal of buying conditions Cars Large household appliances* Houses	148 166 172	152 170 171	139 162 169	150 163 170	142 164 166	153 162 178	155 171 173	151 168 182	157 170 176
Willingness to use credit Willingness to use savings	54 78	50	5.4 8.2	48	53 65	53 70	53	52 69	47
Expected unemployment change - next 12 months	102	105	111	109	112	121	119	124	115
Prob. household will lose a job - next 5 years	21	20	20	21	22	21	22	19	21
Expected inflation - next 12 months Mean Median	3.1	3.2	3.1	7.2	2.3	2.5	2.3	2.2	3.0
Expected inflation - next 5 to 10 years Mean Median	. N . W	ы ч ы о	3.1	3.0	8. 6. 4. 6.	. 6 . 6 . 8	3.1	3.5 9.5	. o . o

<sup>\* --</sup> Indicates the question is one of the five equally-weighted components of the index of sentiment. (p) -- Preliminary (f) -- Final

Note: Figures on financial, business, and buying conditions are the percent reporting 'good times' (or 'better') minus the percent reporting 'bad times' (or 'worse'), plus 100. Expected change in unemployment is the fraction expecting unemployment to rise minus the fraction expecting unemployment to rise minus the fraction expecting unemployment to fall, plus 100.

### CBO BUDGET AND ECONOMIC PROJECTIONS1

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
			(Bi	llions	-	Proje			:s)		
Receipts	1815	1870	1930	2015	2091	2184	2288	2393	2500	2611	2727
Outlays	1707	1739	1779	1806	1881	1951	2032	2086	2166	2255	2346
Surplus	107	131	151	209	209	234	256	306	333	355	381
On-Budget	-19	-7	6	55	48	63	72	113	130	143	164
Off-Budget	127	138	145	153	161	171	183	193	204	212	217
				E		.c Assu endar y	_	ıs			
				Percer	t char	nge, ye	ar ove	r year	:		
Nominal GDP	4.1	3.8	4.3	4.5	4.6	4.6	4.6	4.5	4.5	4.5	4.4
Real GDP CPI-U	2.3	1.7 2.6	2.2	2.4	2.4	2.4	2.4	2.4	2.3	2.3	2.3
CP1-0	2.5	2.0	2.0	2.0	2.0	2.0	2.0	4.0	2.0	2.0	2.0
				Per	cent,	annual	avera	ge			
Unemployment rate	4.6	5.1	5.4	5.6	5.7	5.7	5.7	5.7	5.7	5.7	5.7
Yield on selected Treasuries											
Three-month	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Ten-year	5.1	5.3	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4

<sup>1.</sup> The projections assume that revenues and mandatory outlays evolve according to laws in effect at the time the projections were made. Discretionary spending is assumed to be in compliance with the statutory caps through 2002 and to grow at the rate of inflation in succeeding years. The on-budget surplus excludes the surplus of social security and the Postal Service (which are off-budget).

cbobud.txt (01-29-99)

Source. Congressional Budget Office, The Economic and Budget Outlook: Fiscal Years 2000-2009. January 1999.

-7III-T-1
Selected Financial Market Quotations
(One-day quotes in percent except as noted)

		1998		1999	Change to Jan. 28 from selected dates (percentage points)			
Instrument	June 30	Nov. 16	FOMC* Dec. 22	Jan. 28	June 30	Nov. 16	FOMC* Dec. 22	
Short-term								
Federal funds								
FOMC intended rate	5.50	5.00	4.75	4.75	75	25	.00	
Realized rate 1	5.51	5.08	4.82	4.80	71	28	02	
Treasury bills <sup>2</sup>								
3-month	4.97	4.41	4.42	4.38	59	03	04	
6-month	5.04	4.42	4.43	4.29	75	13	14	
1-year	5.10	4.34	4.33	4.31	79	03	02	
Commercial paper								
1-month	5.54	5.13	5.37	4.79	75	34	58	
3-month	5.47	5.09	5.01	4.75	72	34	26	
Large negotiable CDs <sup>2</sup>								
1-month	5.60	5.19	5.58	4.86	74	33	72	
3-month	5.61	5.31	5.15	4.86	75	45	29	
6-month	5.68	5.12	5.00	4.86	82	26	14	
Eurodollar deposits <sup>3</sup>								
1-month	5.56	5.19	5.50	4.81	75	38	69	
3-month	5.59	5.31	5.13	4.81	78	50	32	
Bank prime rate	8.50	8.00	7.75	7.75	75	25	.00	
Intermediate- and long-term								
U.S. Treasury (constant maturity)								
2-year	5.49	4.56	4.56	4.58	91	.02	.02	
10-year	5.44	4.85	4.64	4.67	77	18	.03	
30-year	5.62	5.28	5.07	5.11	51	17	.04	
U.S. Treasury 10-year indexed note	3.76	3.80	3.79	3.75	01	05	04	
Municipal revenue (Bond Buyer) <sup>4</sup>	5.36	5.28	5.21	5.24	12	04	.03	
Corporate bonds, Moody's seasoned Ba	a 7.11	7.37	7.23	7.23	.12	14	.00	
High-yield corporate <sup>5</sup>	9.20	10.62	10.49	10.45	1.25	17	04	
Home mortgages (FHLMC survey rate)	6							
30-year fixed	6.96	6.93	6.69	6.78	18	15	.09	
1-year adjustable	5.68	5.56	5.55	5.57	11	.01	.02	
					C	A I Of		
F	Record high	199	98	1999		ange to Jan. 28 ected dates (p		
		<b> </b>		<del>                                     </del>				

	Record	high	th 1998 1999			Change to Jan. 28 from selected dates (percent)			
Stock exchange index	Level	Date	Nov. 16	FOMC* Dec. 22	Jan. 28	Record high	Nov. 16	FOMC* Dec. 22	
Dow-Jones Industrial	9,643.32	1-8-99	9,011.25	8,988.85	9,281.33	-3.75	3.00	3.25	
S&P 500 Composite	1,275.09	1-8-99	1,135.87	1,202.84	1,265.37	76	11.40	5.20	
NASDAQ (OTC)	2,477.34	1-28-99	1,861.68	2,138.03	2,477.34	.00	33.07	15.87	
Russell 2000	491.41	4-21-98	390.42	401.83	423.97	-13.72	8.59	5.51	
Wilshire 5000	11,702.09	1-8-99	10,383.89	10,956.28	11,620.80	69	11.91	6.07	

<sup>1.</sup> Average for two-week reserve maintenance period ending on or before date shown. Most recent observation is average for current maintenance period to date.

<sup>?.</sup> Secondary market.

<sup>3.</sup> Bid rates for Eurodollar deposits collected around 9:30 a.m. Eastern time.

<sup>4.</sup> Most recent Thursday quote.

<sup>5.</sup> Merrill Lynch Master II high-yield bond index composite.

<sup>6.</sup> For week ending Friday previous to date shown.

<sup>\*</sup> Data are as of the close on December 21, 1998.

**Commercial Bank Credit** 

(Percent change; seasonally adjusted annual rate)

	_		1998		1999	9		Level,
	Type of credit	1998	Q3	Q4	Nov	Dec	Jan p (I	Jan 1999 p oillions of \$)
1. Ba	ank credit: Reported	11.2	9.0	16.7	10.6	5.6	-3.4	4,536.1
2.	Adjusted <sup>1</sup>	10.4	7.9	15.3	17.8	4.1	-2.0	4,416.8
3.	Securities: Reported	15.0	12.7	24.9	8.8	8.9	-16.3	1,218.9
4.	Adjusted <sup>1</sup>	12.3	8.5	20.0	37.4	3.2	-12.1	1,099.7
5.	U.S. government	6.1	0.9	10.2	25.4	3.2	1.5	793.8
6.	Other <sup>2</sup>	35.0	38.0	54.1	-20.6	19.3	-48.2	425.1
7.	Loans <sup>3</sup>	9.8	7.6	13.7	11.3	4.3	1.4	3,317.2
8.	Business	11.4	12.7	16.0	10.5	-2.7	0.1	945.3
9.	Real estate	6.6	1.9	8.6	19.9	12.5	2.5	1,325.3
10.	Home equity	0.4	-1.6	-2.0	3.7	-1.2	-6.2	96.7
11.	Other	7.2	2.1	9.5	21.3	13.7	3.2	1,228.7
12.	Consumer: Reported	-1.6	-7.1	2.5	4.8	7.2	2.9	503.0
13.	Adjusted <sup>4</sup>	6.1	4.3	6.5	5.9	11.5	7.9	763.1
14.	Other <sup>5</sup>	29.9	29.5	33.7	-1.8	-5.7	-0.4	543.5

Note. Adjusted for breaks caused by reclassifications. Monthly levels are pro rata averages of weekly (Wednesday) levels. Quarterly levels (not shown) are simple averages of monthly levels. Annual levels (not shown) are levels for the fourth quarter. Growth rates shown are percentage changes in consecutive levels, annualized but not compounded.

<sup>1.</sup> Adjusted to remove effects of mark-to-market accounting rules (FIN 39 and FASB 115).

<sup>2.</sup> Includes securities of corporations, state and local governments, and foreign governments and any trading account assets that are not U.S. government securities.

<sup>3.</sup> Excludes interbank loans.

<sup>4.</sup> Includes an estimate of outstanding loans securitized by commercial banks.

<sup>5.</sup> Includes security loans, loans to farmers, state and local governments, and all others not elsewhere classified. Also includes lease financing receivables.

p Preliminary.