SA LOCIE TOUR DEPT.

# Economic Indicators

# SEPTEMBER 1956

Prepared for the Joint Economic Committee by the Council of Economic Advisers

UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON: 1956

#### JOINT ECONOMIC COMMITTEE

(Created pursuant to Sec. 5 (a) of Public Law 304, 79th Cong.)

PAUL H. DOUGLAS, Illinois, Chairman

WRIGHT PATMAN, Texas, Vice Chairman

JOHN SPARKMAN (Alabama)
J. WILLIAM FULBRIGHT (Arkansas)
JOSEPH C. O'MAHONEY (Wyoming)
RALPH E. FLANDERS (Vermont)
ARTHUR V. WATKINS (Utah)
BARRY GOLDWATER (Arizona)

RICHARD BOLLING (Missouri)
WILBUR D. MILLS (Arkansas)
AUGUSTINE B. KELLEY (Pennsylvania)
JESSE P. WOLCOTT (Michigan)
HENRY O. TALLE (Iowa)
THOMAS B. CURTIS (Missouri)

GROVER W. Ensley, Executive Director John W. Lehman, Clerk

#### COUNCIL OF ECONOMIC ADVISERS

ARTHUR F. BURNS, Chairman RAYMOND J. SAULNIER JOSEPH S. DAVIS

[Public Law 120—81st Congress; Chapter 237—1st Session]

JOINT RESOLUTION [S. J. Res. 55]

To print the monthly publication entitled "Economic Indicators"

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Joint Economic Committee be authorized to issue a monthly publication entitled "Economic Indicators," and that a sufficient quantity be printed to furnish one copy to each Member of Congress; the Secretary and the Sergeant at Arms of the Senate; the Clerk, Sergeant at Arms, and Doorkeeper of the House of Representatives; two copies to the libraries of the Senate and House, and the Congressional Library; seven hundred copies to the Joint Economic Committee; and the required number of copies to the Superintendent of Documents for distribution to depository libraries; and that the Superintendent of Documents be authorized to have copies printed for sale to the public.

Approved June 23, 1949.

Charts drawn by Graphics Unit, Office of the Secretary, Department of Commerce

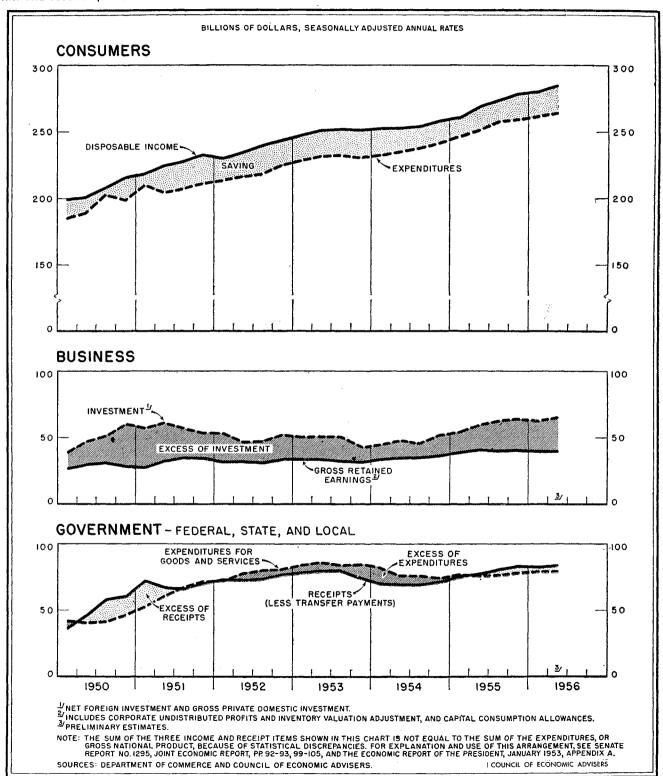
# **Contents**

TOTAL OUTPUT, INCOME, AND SPENDING	Page
The Nation's Income, Expenditure, and Saving. Gross National Product or Expenditure. National Income. Sources of Personal Income. Disposition of Personal Income. Per Capita Disposable Income. Farm Income. Corporate Profits Gross Private Domestic Investment Expenditures for New Plant and Equipment.	1 2 3 3 4 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
EMPLOYMENT, UNEMPLOYMENT, AND WAGES	
Status of the Labor Force.  Nonagricultural Employment.  Average Weekly Hours—Selected Industries.  Average Hourly Earnings—Selected Industries.  Average Weekly Earnings—Selected Industries.	11 12 13 14 15
PRODUCTION AND BUSINESS ACTIVITY	
Industrial Production Production of Selected Manufactures Weekly Indicators of Production New Construction Housing Starts and Applications for Financing Sales and Inventories—Manufacturing and Trade Merchandise Exports and Imports	16 17 18 19 20 21 22
PRICES	
Consumer Prices	23 24 25
CURRENCY, CREDIT, AND SECURITY MARKETS	
Currency and Deposits  Bank Loans, Investments, and Reserves  Consumer Credit  Bond Yields and Interest Rates  Stock Prices	26 27 28 29 30
FEDERAL FINANCE	
Budget Receipts and Expenditures	31 32

## TOTAL OUTPUT, INCOME, AND SPENDING

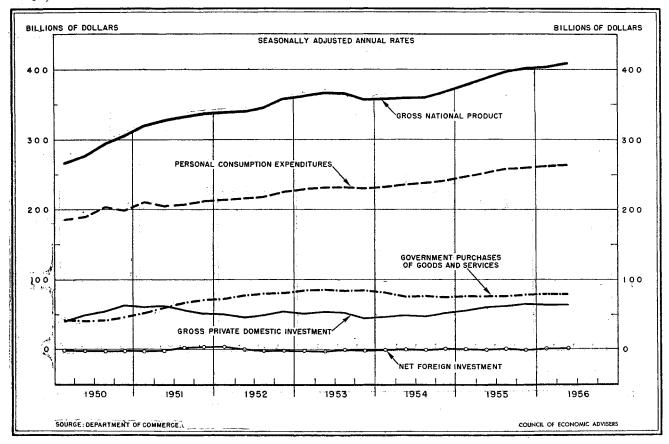
#### THE NATION'S INCOME, EXPENDITURE, AND SAVING

Current estimates of total income and expenditures show a continued rise in over-all economic activity between the first and second quarters of 1956.



#### GROSS NATIONAL PRODUCT OR EXPENDITURE

The gross national product rose almost \$5 billion (seasonally adjusted annual rate) between the first and second quarters of 1956 to \$408.3 billion. Increases occurred in consumer expenditures, private domestic investment, foreign investment, and State and local expenditures.



		[Bil]	lions of do	ollars]					
		Personal	Gross	37	Govern	ment purc	chases of go	oods and	services
Dania J	Total gross	sump-	private	Net foreign		Federal			State
Period	national product		domestic invest- ment	invest- ment	Total 1	Total 1	National security <sup>2</sup>	Other	and local
1939 1947 1948 1949 1950 1951 1952 1953 1954	257. 3 285. 1 328. 2 345. 4 363. 2	67. 6 165. 0 177. 6 180. 6 194. 0 208. 3 218. 3 230. 5	9. 3 29. 7 41. 2 32. 5 51. 2 56. 9 49. 8	0. 9 8. 9 2. 0 . 5 -2. 2 2 -2. 0	13. 3 28. 6 36. 6 43. 6 42. 0 62. 8 77. 5 84. 4 76. 5	5. 2 15. 8 21. 0 25. 4 22. 1 41. 0 54. 3 59. 5 48. 9	1. 3 13. 3 16. 0 19. 3 18. 5 37. 3 48. 8 51. 5 43. 0	3.3.5.6.6.9.2.8.4.5.8.6.3	8. 2 12. 8 15. 6 18. 2 19. 9 21. 8 23. 2 24. 9 27. 6
1954 1955	390. 9	236. 5 254. 0	48. 0 60. 6	4 5	76. 8	46. 7	41. 2	5. 9	30. 1
1		:	Se	easonally	adjusted a	annual rat	tes		
1955: First quarter	387. 4 396. 8	246. 7 251. 8 257. 8 259. 5 261. 7 263. 7	54. 7 60. 2 62. 3 65. 1 63. 1 64. 2	4 9 8 1 1. 7	76. 3 76. 2 76. 5 78. 1 78. 5 78. 7	46. 8 46. 3 46. 6 47. 2 46. 4 46. 1	41. 8 41. 3 41. 3 40. 6 40. 5 40. 7	5. 4 5. 5 5. 8 7. 1 6. 3 5. 8	29. 5 29. 9 29. 9 30. 9 32. 1 32. 6

Less Government sales.

Includes expenditures for military services, international security and foreign relations (except foreign loans), development and control of atomic energy, promotion of the merchant marine, promotion of defense production and economic stabilization, and civil defense. For further details, see Economic Report of the President, January 1955 (p. 137), and National Income, 1954 Edition (p. 148). These expenditures are not comparable with the "major national security" category in The Budget of the U. S. Government for the Fiscal Year Ending June 30, 1957, and shown on p. 31 of Economic Indicators.

Source: Department of Commerce.

Digitized**2**or FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

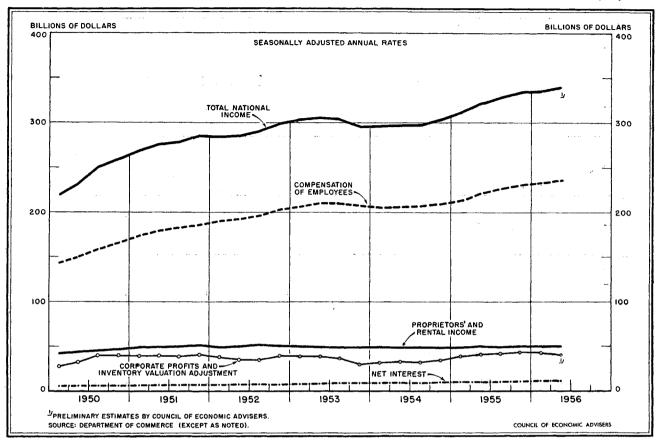
Note.—The figures beginning with 1952 are the revised series.

Detail will not necessarily add to totals because of rounding.

For details, see Survey of Current Business, July 1956.

#### NATIONAL INCOME

According to preliminary estimates, national income rose \$4.3 billion (seasonally adjusted annual rate) between the first and second quarters of 1956 to \$339.2 billion, largely as a result of an increase in compensation of employees.



#### [Billions of dollars]

	Total	Compen- sation	Proprieto	rs' income	Rental income	Net	Corpora tory va	te profits luation a	and inven- djustment
Period	national income	of em- ployees <sup>1</sup>	Farm	Business and pro- fessional	of per- sons	inter- est	Total	Profits before taxes	Inventory valuation adjustment
1939	72. 8 197. 2 221. 6 216. 2 240. 0 277. 0 290. 2 302. 1 298. 3 324. 0	48. 1 128. 8 140. 9 140. 9 154. 3 180. 4 195. 1 208. 1 206. 9 223. 2	4. 3 14. 5 16. 7 12. 7 13. 3 16. 0 15. 1 13. 3 12. 5 11. 7	7. 3 19. 9 21. 6 21. 4 22. 9 24. 8 25. 7 25. 9 25. 9 27. 3	2. 7 6. 5 7. 2 7. 9 8. 5 9. 1 9. 9 10. 2 10. 5 10. 1	4. 6 3. 8 4. 5 5. 9 6. 8 7. 4 9. 10. 8	5. 7 23. 6 30. 6 28. 1 35. 1 39. 9 36. 9 36. 9 40. 9	6. 4 29. 5 32. 8 26. 2 40. 0 41. 2 35. 9 37. 0 33. 2 42. 7	-0.7 -5.9 -2.2 1.9 -4.9 -1.3 1.0 -1.0 -3 -1.7
			Se	easonally ad	justed and	ual rates			
1955: First quarter Second quarter Third quarter Fourth quarter	311. 3 321. 9 328. 3 334. 4	213. 9 221. 6 226. 8 230. 3	11. 8 12. 2 11. 3 11. 4	26. 5 27. 1 27. 7 28. 0	10. 3 10. 2 10. 0 9. 8	10. 4 10. 6 11. 0 11. 3	38. 5 40. 2 41. 6 43. 4	39. 7 41. 1 43. 5 46. 4	-1. 2 9 -1. 9 -3. 0
1956: First quarter Second quarter	334. 9 2339. 2	233. 0 237. 2	11. 5 11. 3	28. 2 28. 9	9. 8 9. 7	11. 5 11. 7	40. 9 <sup>2</sup> 40. 4	43. 7 2 43. 5	$ \begin{array}{r} -2.8 \\ -3.1 \end{array} $

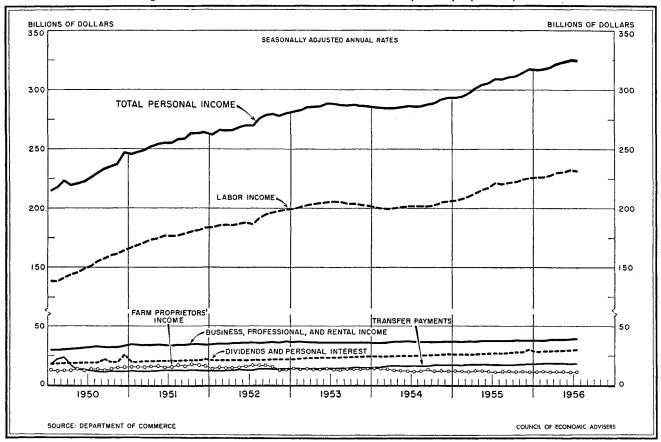
 $<sup>^{\</sup>rm I}$  Includes employer contributions for social insurance. (See also p. 4.)  $^{\rm 2}$  Preliminary estimate by Council of Economic Advisers.

NOTE.—The figures beginning with 1952 are the revised series. For details, see Survey of Current Business, July 1956, Detail will not necessarily add to totals because of rounding.

Source: Department of Commerce (except as noted).

#### SOURCES OF PERSONAL INCOME

Personal income (seasonally adjusted) dropped slightly between June and July, reflecting the wage losses during the strel strike. Offseting increases occurred in the increase of formers, other proprietors, and investors.



	[Billions of dollars]											
Period	Total personal income	Labor income (wage and salary dis- bursements and other labor income) <sup>1</sup>	Farm	Business and pro- fessional	Rental income of persons	Divi- dends	Personal interest income	Transfer pay- ments	Less: Personal contributions for social insurance	Nonagri- cultural personal income <sup>2</sup>		
1939	72. 9 208. 7 206. 8 227. 1 255. 3 271. 8 286. 0 287. 3 306. 1	46. 6 137. 9 137. 4 150. 3 175. 6 190. 3 203. 4 201. 8 217. 4	4. 3 16. 7 12. 7 13. 3 16. 0 15. 1 13. 3 12. 5 11. 7	7. 3 21. 6 21. 4 22. 9 24. 8 25. 7 25. 9 27. 3	2. 7 7. 2 7. 9 8. 5 9. 1 9. 9 10. 2 10. 5 10. 1	3. 8 7. 2 7. 5 9. 2 9. 1 9. 0 9. 3 10. 0 11. 2	5. 8 9. 0 9. 8 10. 6 11. 6 12. 3 13. 7 14. 9 16. 1	3. 0 11. 3 12. 4 * 15. 1 12. 6 13. 2 14. 3 16. 4 17. 6	0. 6 2. 2 2. 2 2. 9 3. 4 3. 8 3. 9 4. 6 5. 2	67. 1 188. 5 190. 8 210. 5 235. 7 253. 1 269. 2 271. 4 290. 9		
1955: July	309. 2	221.6	10. 9	Season 27. 6	ally adjus	sted annu	al rates 16. 1	17. 5	5. 3	294. 7		
August September October November December 1956: January Kebruary March April May June_ July *	308. 7 311. 0 311. 6 314. 5 317. 5 316. 7 317. 1 318. 6 321. 7 322. 8 324. 9	220. 5 221. 9 222. 5 224. 4 225. 5 226. 3 226. 1 227. 5 230. 1 230. 4 232. 5 231. 3	11. 4 11. 5 11. 2 11. 8 11. 3 11. 4 12. 0 11. 2 11. 3 11. 5	27. 6 27. 9 28. 0 27. 9 28. 1 28. 1 27. 9 28. 5 28. 6 28. 9 29. 2	10. 0 9. 9 9. 9 9. 8 9. 8 9. 8 9. 8 9. 7 9. 7	10. 9 11. 3 11. 4 11. 5 13. 4 11. 7 11. 8 11. 9 12. 0 12. 2 12. 3	16. 2 16. 4 16. 5 16. 6 16. 8 16. 9 17. 0 17. 2 17. 3	17. 4 17. 4 17. 4 17. 7 18. 0 18. 3 18. 5 18. 6 18. 7 18. 6	5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.	293. 8 295. 9 296. 9 299. 4 302. 8 301. 6 301. 5 304. 0 306. 8 307. 6 310. 3		

<sup>11</sup> of 1 29.5 1 9.7 1 12.4 1 17.4

1 Compensation of employee (see p. 3) excluding employer contributions for social mannace and the excess of wave actually over defining ments.

I result in the excess of wave actually over defining ments.

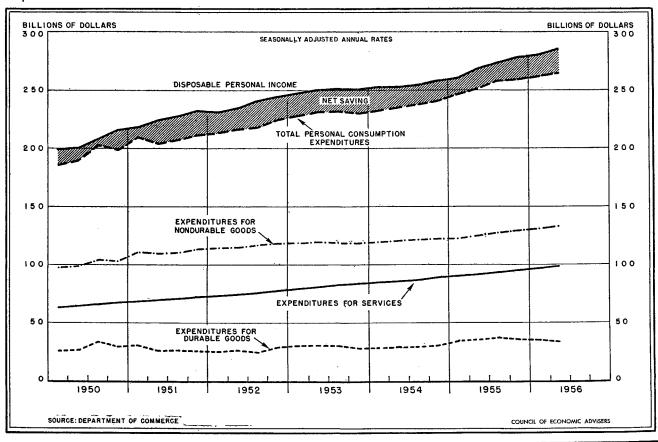
I result in the forcest and not after increase of unboroportated form contempriors, form wages, agricultinal net between and not after increase of unboroportated form contempriors, form wages, agricultinal telephones containing with the design and the model of the forces of the social containing with the social of the forces of the forces of the social of the forces of the fo

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

Includes \$2.7 billion National Service Life Insurance dividend, most of which was paid in the first half of the year.
 Preliminary estimates.

#### DISPOSITION OF PERSONAL INCOME

Disposable personal income increased \$4.7 billion (seasonally adjusted annual rate) between the first and second guarters of 1956. Consumer expenditures rose less than disposable income, and the rate of consumer saving rose to 7.4 percent.



	Personal	Personal Less: Personal		Less	: Persona expe	l consum nditures	otion	Equals: Personal	Saving as percent of dis-			
Period	income	taxes 1	able personal income	Total	Durable goods	Non- durable goods	Services	saving	posable income			
		Billions of dollars										
1939	208. 7 206. 8	2. 4 21. 5 21. 1 18. 7 20. 9	70. 4 169. 0 187. 6 188. 2 206. 1	67. 6 165. 0 177. 6 180. 6 194. 0	6. 7 20. 6 22. 2 23. 6 28. 6	35. 1 93. 1 98. 7 96. 9 100. 4	25. 8 51. 3 56. 7 60. 1 65. 0	2. 9 4. 0 10. 0 7. 6 12. 1	4. 1 2. 4 5. 3 4. 0 5. 9			
1951 1952 1953 1954	255. 3 271. 8 286. 0	20. 9 29. 3 34. 4 35. 8 32. 9	226. 1 226. 1 237. 4 250. 2 254. 4	208. 3 218. 3 230. 5 236. 5	27. 1 26. 6 29. 8 29. 4	111. 1 116. 1 119. 1 120. 9	70. 1 75. 6 81. 7 86. 3	17. 7 19. 0 19. 7 17. 9	7. 8 8. 0 7. 9 7. 0			
1955	306. 1	35. 5	270. 6 as of dolla	rs, season	35. 7 ally adjus	ted annua	92. 1 al rates	16. 6	6. 1			
1955: First quarter Second quarter Third quarter Fourth quarter	303. 8 309. 6	34. 5 35. 3 35. 9 36. 3	260. 6 268. 5 273. 8 278. 4	246. 7 251. 8 257. 8 259. 5	34. 7 35. 3 37. 2 35. 4	122. 5 125. 3 127. 6 129. 2	89. 5 91. 2 92. 9 94. 9	13. 9 16. 7 15. 9 18. 8	5. 3 6. 2 5. 8 6. 8			
1956: First quarterSecond quarter		37. 3 38. 1	280. 2 284. 9	261. 7 263. 7	34. 8 33. 4	130. 5 132. 3	96. 4 98. 0	18. 6 21. 2	6. 6 7. 4			

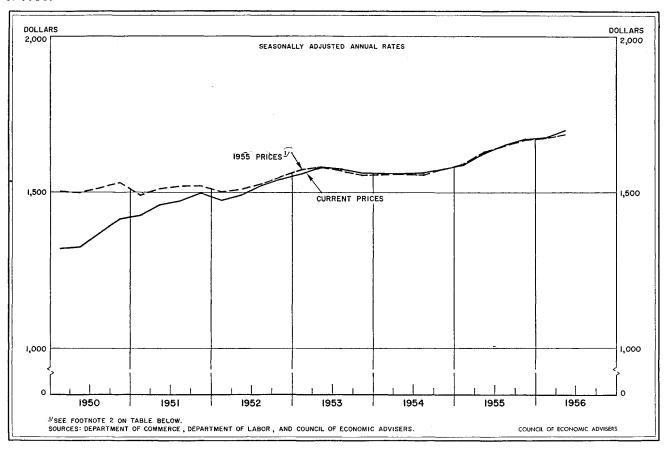
<sup>&</sup>lt;sup>1</sup> Includes such items as fines, penalties, and donations.

Note: —The figures beginning with 1952 are the revised series. For details, see Survey of Current Business, July 1956. Detail will not necessarily add to totals because of rounding

Bource: Department of Commerce.

#### PER CAPITA DISPOSABLE INCOME

Per capita disposable income (seasonally adjusted) continued to increase between the first and second quarters of 1956.



Period	Total disposa income (billio	able personal ns of dollars)1	Per capita di sonal incom	sposable per- ne (dollars) <sup>1</sup>	Population
1 61100	Current prices	1955 prices <sup>3</sup>	Current prices	1955 prices <sup>2</sup>	(thousands) 3
1939	169. 0 187. 6 188. 2 206. 1 226. 1 237. 4 250. 2	135. 6 202. 6 208. 9 211. 7 229. 5 233. 3 239. 6 250. 5 253. 6 270. 6	538 1, 173 1, 279 1, 261 1, 359 1, 465 1, 512 1, 568 1, 566 1, 637	1, 037 1, 406 1, 424 1, 418 1, 513 1, 512 1, 526 1, 570 1, 561 1, 637	131, 028 144, 126 146, 631 149, 188 151, 683 154, 360 157, 028 159, 636 162, 417 165, 271
	Se	asonally adjus	sted annual rat	es	
1955: First quarter	268. 5 273. 8	261. 1 269. 0 273. 3 277. 6	1, 586 1, 628 1, 653 1, 673	1, 589 1, 631 1, 650 1, 668	164, 287 164, 934 165, 653 166, 424
1956: First quarter	280. 2	279. 9 282. 4	1, 677 1, 698	1, 675 1, 683	167, 103 167, 754

<sup>\*</sup> Harthar arrest after the remove prices divided by consumer price index on a 1955 base.

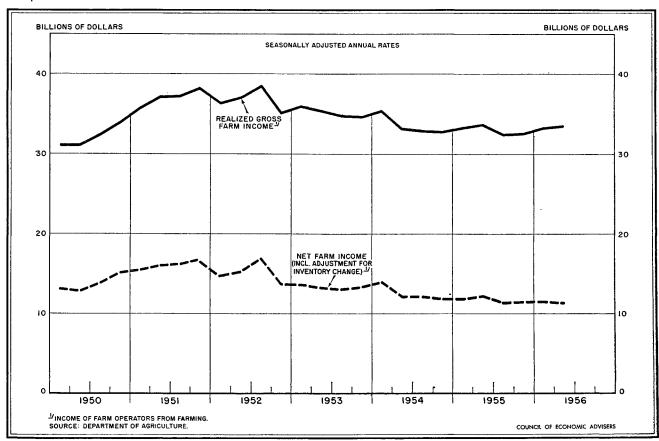
\* Harthar arrest force and the restriction. Annual data as of July 1; quarterly data centered in the middle of the period, interpolated from monthly figures.

<sup>13</sup> The State of the 1962 are the revised series. For details, see Survey of Current Business, July 1956.

signed and fire and series of a continuous, Department of Labor, and Council of Economic Advisers.

#### FARM INCOME

Both gross farm income and farm production expenses (seasonally adjusted) rose slightly from the first to the second quarter of 1956. Net farm income (excluding adjustment for inventory change) remained at the same level as in the first quarter.



			Farm opera	tors' income	* **	,	
				come 2		per farm (in-	Number of
Period	Realized	Farm pro-	Excluding	Including	cluding ad inventory	farms	
	gross farm	duction	adjustment	adjustment		1955	(millions) <sup>5</sup>
	income 1	expenses	for inven- tory change	for inven- tory change <sup>3</sup>	Current prices	prices 4	
		Billions	of dollars	1 cory change	Dol		
1939	10.6	6. 2	4. 4	4.5	697	1, 584	6. 4
1947	34. 0	16. 8	17. 2	15. 5	2, 632	3, 025	5. 9
1948	34.6	18. 6	15. 9	17. 7	3,049	3, 314	6. 4 5. 9 5. 8
1949	31. 6	17. 9	13. 7	12. 9	2, 248	2, 526	57
1950	32. 1	19. <b>2</b>	12. 9	13. 7	2, 428	2, 698	5. 6 5. 5 5. 4 5. 2
1951	37. 1	22. 3	14.8	16. 1	2, 919	2, 979	5. 5
1952	36. 7	22. 5	14. 3	15. 1	2, 821	2, 849	5. 4
1953	35. 1	21. 2	13. 9	13. 3	2, 531	2, 557 2, 448	5. 2 5. 1
1954	33. 5 32. 9	21. 4 21. 6	12. 0 11. 3	12. 5 11. 7	2, 448 2, 336	2, 448 2, 336	5. 1 5. 0
1955	32. 9		•	<u> </u>	<u>'</u>	2, 300	<b>.</b>
				sted annual rat			
1955: First quarter	33. 2	21. 9	11. 3	11. 8	2, 360	2, 360	5. 0
Second quarter	33. 6	21. 8	11. 8	12. 2	2, 440	2, 440	5. 0 5. 0
Third quarter	32. 4	21. 4	11. 0	11. 3	2, 260	2, 260	5. 0 5. 0
Fourth quarter	32. 5	21. 3	11. 2	11. 4 11. 5	2, 280 2, 350	2, 280 2, 350	5. 0 6 4. 9
1956: First quarter	33. <b>2</b> 33. 4	$\begin{array}{c} 21.\ 6 \\ 21.\ 8 \end{array}$	11. 6 11. 6	11. 3	2, 330 2, 310	2, 330 2, 290	64.9
Second quarter	oo. 4	21. 0	11.0	11. 0	2, 510	2, 290	1 4. 0

<sup>&</sup>lt;sup>1</sup> Cash receipts from farm marketings, value of farm products consumed in farm households, gross rental value of farm dwellings, and Government payments

Note.—The figures beginning with 1952 are the revised series. For details, see Farm Income Situation, July 17, 1956. Source: Department of Agriculture (except as noted).

tarm notiseunds, gross fermat value of farm dwellings, and do to farmers.

Realized gross farm income less farm production expenses. Excludes farm wages paid to workers living on farms and any income to farm people from nonfarm sources, which in 1955 amounted to 1.7 billion dollars and 6.1 billion dollars,

<sup>&</sup>lt;sup>3</sup> Data prior to 1952 differ from farm proprietors' income on pages 3 and 4 because of revisions by the Department of Agriculture not yet incorporated into the national income accounts of the Department of Commerce.

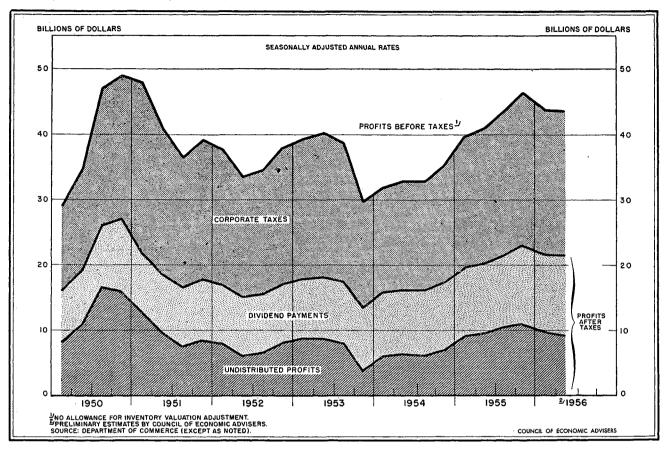
<sup>4</sup> Dollar estimates in current prices divided by the index of prices paid by farmers for items used in family living, on a 1955 base.

<sup>5</sup> The number of farms is held constant within a given year.

<sup>6</sup> Estimate by Council of Economic Advisers.

#### CORPORATE PROFITS

According to preliminary estimates, corporate profits (seasonally adjusted) in the second quarter were slightly below the first quarter of 1956 but appreciably above the second quarter of 1955.



[Billions of dollars]

	Corporate	Corporate	Corpo	rate profits af	ter taxes
Period	profits before taxes	tax liability	Total	Dividend payments	Undistributed profits
1939 1947 1948 1949 1950 1951 1952 1953 1954	32. 8 26. 2 40. 0 41. 2 35. 9 37. 0	1. 4 11. 3 12. 5 10. 4 17. 8 22. 5 19. 8 20. 3 16. 8 21. 5	5. 0 18. 2 20. 3 15. 8 22. 1 18. 7 16. 1 16. 7 16. 4 21. 1	3. 8 6. 5 7. 2 7. 5 9. 2 9. 1 9. 0 9. 3 10. 0 11. 2	1. 2 11. 7 13. 0 8. 3 12. 9 9. 6 7. 1 7. 4 6. 4 9. 9
		Seaso	nally adjusted	annual rates	
1955: First quarter Second quarter Third quarter Fourth quarter	39. 7 41. 1 43. 5 46. 4	20. 0 20. 7 22. 0 23. 4	19. 7 20. 3 21. 5 23. 0	10. 4 10. 7 11. 0 12. 1	9. 3 9. 6 10. 5 10. 9
1956: First quarterSecond quarter	43. 7 1 43. 5	22. 1 1 22. 0	21. 6 1 21. 5	11. 8 12. 2	9. 8 1 9. 3

<sup>1</sup> Preliminary estimate by Council of Economic Advisors.

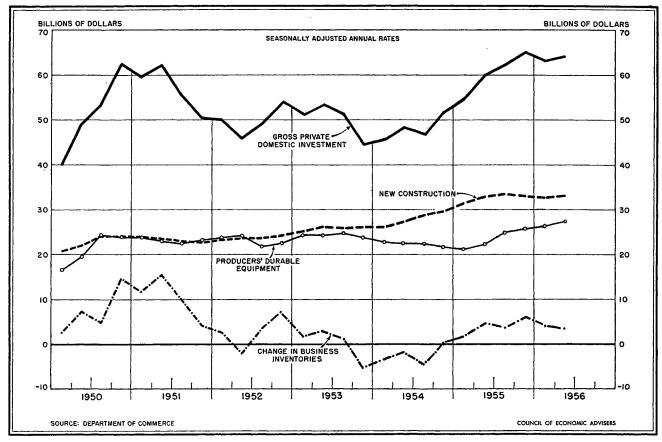
Source: Department of Commerce (except as noted).

Note.—The figures beginning with 1952 are the revised series. For details, see Survey of Current Business, July 1956. See 1. 3 for profits before taxes and after inventory valuation adjustment.

Detail will not necessarily add to totals because of reunding.

#### GROSS PRIVATE DOMESTIC INVESTMENT

Gross private domestic investment rose \$1.1 billion (seasonally adjusted annual rate) between the first and second quarters of this year. Fixed investment rose \$1.6 billion while investment in inventories declined about \$½ billion.



#### [Billions of dollars]

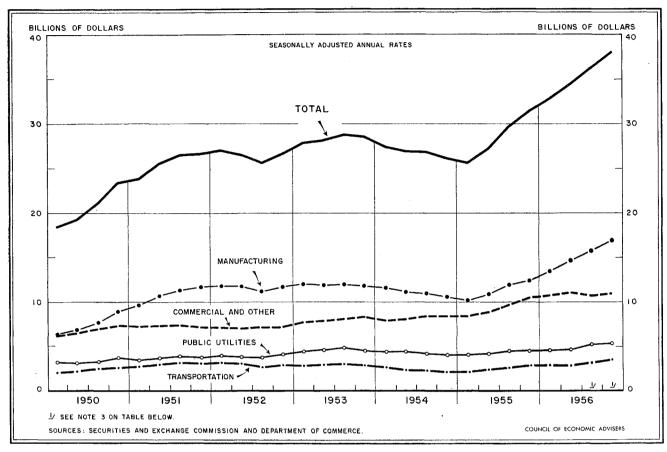
	Total		Fixed investment							
Period	gross private			New cons	truction		Producers'			
	domestic invest- ment	Total	Total	Residen- tial nonfarm	Commer- cial and industrial 1	All other 2	durable equip- ment	Total	Non- farm	
1939 1947 1948 1949 1950 1951 1952 1953 1954 1955	9. 3 29. 7 41. 2 32. 5 51. 2 56. 9 49. 8 50. 3 48. 0 60. 6	8. 9 30. 7 37. 0 35. 3 43. 9 46. 5 46. 8 50. 1 50. 3 56. 4	4. 8 14. 0 17. 9 17. 5 22. 7 23. 3 23. 7 25. 8 27. 9 32. 7	2. 7 6. 3 8. 6 8. 3 12. 6 11. 0 11. 1 11. 9 13. 5 16. 6	1. 2 4. 9 5. 7 5. 3 5. 7 7. 2 7. 5 8. 4 8. 6 10. 0	0. 8 2. 8 3. 6 3. 9 4. 5 5. 1 5. 2 5. 4 5. 8 6. 1	4. 2 16. 7 19. 1 17. 8 21. 1 23. 2 23. 1 24. 3 22. 4 23. 7	0. 4 -1. 0 4. 2 -2. 7 7. 4 10. 4 3. 0 . 3 -2. 3 4. 2	0. 3 1. 3 3. 0 -1. 9 6. 4 9. 0 2. 1 . 9 -2. 7 3. 8	
			Se	asonally ad	justed annus	al rates				
1955: First quarter Second quarter Third quarter Fourth quarter	54. 7 60. 2 62. 3 65. 1	<b>52</b> . 8 55. 3 58. 5 58. 9	31. 5 32. 9 33. 5 33. 0	16. 1 16. 9 17. 2 16. 2	9. 3 9. 9 10. 4 10. 6	6. 1 6. 1 5. 9 6. 2	21. 3 22. 4 25. 0 25. 9	1. 9 4. 9 3. 7 6. 1	1. 4 4. 5 3. 4 5. 9	
1956: First quarter Second quarter	63. 1 64. 2	59. 0 60. 6	32. 6 33. 1	15. 3 15. 1	11. 0 11. 5	6. 3 6. 5	26. 4 27. 5	4. 1 3. 5	4. <b>2</b> 3. 9	

Includes public utility.
 Includes petroleum and natural gas well drilling.

NOTE.—The figures beginning with 1952 are the revised series. For details, see Survey of Current Business, July 1956. Detail will not necessarily add to totals because of rounding.

#### EXPENDITURES FOR NEW PLANT AND EQUIPMENT

The July-August survey of business expenditures on plant and equipment indicates a continued increase in outlays through the rest of the year, bringing the expected total for 1956 to \$35.3 billion. This represents a gain of 23 percent over the 1955 total.



#### [Billions of dollars]

			(Dimonia )	or donaraj					
		M	anufacturi	ng		Transpor	rtation	DLV-	Commer-
Period	Total <sup>1</sup>	Total	Durable goods	Nondura- ble goods		Railroads	Other	Public utilities	cial and other 2
1939	5. 51	1. 94	0. 76	1. 19	0. 33	0. 28	0. 36	0. 52	2. 08
1947	<b>20</b> . 61	8. 70	3, 41	5. 30	. 69	. 89	1. 30	1. 54	7. 49
1948	22. 06	9. <b>13</b>	3. 48	5. 65	. 88	1. 32	1. 28	2.54	6. 90
1949	19. 28	7. 15	2. 59	4. 56	. 79	1. 35	. 89	3, 12	5. 98
1950	20. 60	7. 49	3, 14	4. 36	. 71	1.11	1. 21	3. 31	6. 78
1951	25. 64	10, 85	5. 17	5. 68	. 93	1. 47	1.49	3. 66	7. 24
1952	26. 49	11. 63	5. 61	6. 02	. 98	1, 40	1. 50	3. 89	7. 09
1953	28. 32	11. 91	5, 65	6. 26	. 99	1. 31	1. 56	4, 55	8. 00
1954	26, 83	11.04	5. 09	5, 95	. 98	. 85	1. 51	4. 22	8. 23
1955	28. 70	11. 44	5. 44	6, 00	. 96	. 92	1. 60	4. 31	9. 47
1956 3 4	35. 31	15. 25	7.72	7. 53	1. 24	1. 32	1. 79	5. 01	10. 71
			Seas	sonally adju	isted ann	ual rates			
1956: First quarter	32. 82	13, 45	6. 57	6. 88	1, 13	1. 25	1. 65	4. 56	10. 78
Second quarter	34. 49	14.65	7. 38	7. 27	1. 28	1. 22	1. 63	4.61	11. 10
Third quarter 3	36. 26	15.82	8. 17	7. 65	1. 32	1. 32	1.85	5. 20	10. 75
Fourth quarter 3	38. 00	16. 87	8. 64	8. 23	1. 28	1. 53	1. 99	5. 31	11. 02

1 Excludes agriculture.
2 Commercial and other includes trade, service, finance, communications, and construction.
3 Estimates based on anticipated capital expenditures as reported by business in late July and August 1956.
4 Annual total is the sum of seasonally unadjusted expenditures; it does not necessarily coincide with the average of seasonally adjusted figures, which include adjustments, when necessary, for systematic tendencies in anticipatory data.

Note.—These figures do not agree with the totals included in the gross national product estimates of the Department of Commerce, principally because the laster cover agricultural investment and also certain equipment and construction outlays charged to current expense.

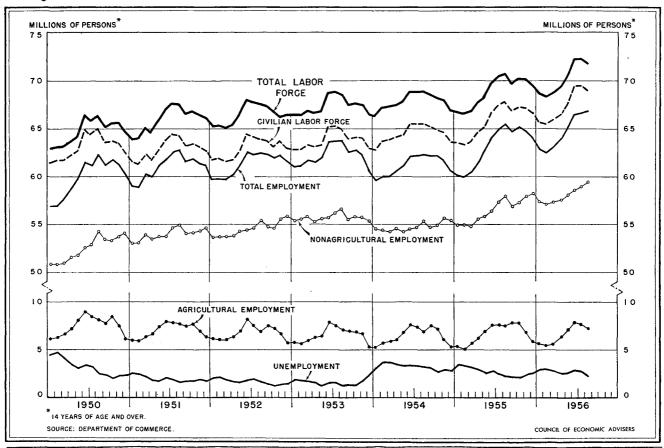
Detail will not necessarily add to totals because of rounding.

Besteves: Recordies and Exchange Commission and Department of Commerce.

# EMPLOYMENT, UNEMPLOYMENT, AND WAGES

#### STATUS OF THE LABOR FORCE

Unemployment fell from mid-July to mid-August by over 600,000. Employment rose to 66.8 million, another new high.



	Total labor		Eı	mploymen	t 12		Unempl	oyment <sup>2</sup>	insured un-	employme <b>u</b> t 4
Period	force (in- cluding armed forces)	Civilian labor force	Total	Agricul- tural	Nonagri- cultural	Tempo- rary layoffs <sup>3</sup>	Number	l airrilia a	Thousands of persons (all pro- grams)	% of covered employment (State pro- grams)
		Thousan	ds of pers	ons 14 yea	ars of age a	nd over 5				
1939	64, 749 66, 560 67, 362 67, 368 68, 896 70, 695 69, 853 70, 250 70, 164 69, 538 68, 691	55, 230 62, 105 63, 099 62, 966 63, 815 64, 468 65, 847 67, 726 66, 882 67, 292 67, 206 66, 592 65, 490 65, 913	45, 750 58, 710 59, 957 61, 293 62, 213 61, 238 63, 193 65, 488 64, 733 65, 161 64, 807 64, 165 62, 576 63, 078	9, 610 8, 026 7, 507 6, 805 6, 562 6, 504 6, 730 7, 536 7, 875 7, 905 6, 920 5, 884 5, 469 5, 678	36, 140 50, 684 52, 450 54, 488 55, 651 54, 734 56, 464 57, 952 56, 256 57, 256 57, 287 58, 281 57, 256 57, 107 57, 400	185 92 142 167 221 133 173 116 117 86 124 145 134	9, 480 3, 395 3, 142 1, 673 1, 602 3, 230 2, 654 2, 237 2, 149 2, 131 2, 398 2, 427 2, 885 2, 914 2, 834	17. 2 5. 5 0 7 5. 5 0 0 2. 2 5 0 0 3. 3 2 2 3. 3 3 3 4 4 4 3	2, 470 1, 599 1, 064 1, 058 2, 039 1, 388 1, 068 951 864 956 1, 238 1, 606 1, 651 1, 578	5. 1 6. 2 4. 6 2. 9 2. 8 5. 5 2. 7 2. 4 2. 4 2. 2 4. 1 4. 2
April April May June July August	69, 434 70, 711 72, 274 72, 325 71, 787	66, 555 67, 846 69, 430 69, 489 68, 947	63, 990 65, 238 66, 503 66, 655 66, 752	6, 387 7, 146 7, 876 7, 700 7, 265	57, 603 58, 092 58, 627 58, 955 59, 487	97 110 80 145 123	2, 834 2, 564 2, 608 2, 927 2, 833 2, 195	3. 9 3. 8 4. 2 4. 1 3. 2	1, 378 1, 439 1, 316 1, 234 1, 316 6 1, 158	4. 1 3. 7 3. 3 3. 1 3. 1 6 2. 7

¹ Includes part-time workers and those with jobs but not at work for such reasons as vacations, illness, bad weather, temporary layoff, and industrial disputes; excludes armed forces.
¹ See footnote ³.
¹ Temporary layoffs are shown separately so as to

afford a basis for further analysis of employment

July 1955, data are for week containing 12th of month; previously, for week containing 8th of month.

• Preliminary estimate.

Sources: Department of Commerce (labor force) and Department of Labor (insured unemployment).

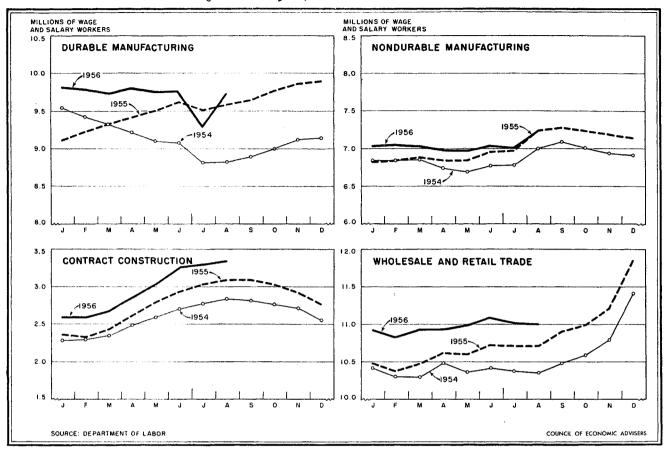
afford a basis for further analysis of employment and unemployment.

4 Weekly average.

5 Data for 1949-53 (1953 revised series) based on 68-area sample; beginning 1954, on 230-area sample; beginning May 1956, on 330-area sample. Starting

#### NONAGRICULTURAL EMPLOYMENT

In August, employment in nonagricultural establishments was 870,000 greater than in July, when the steel strike occurred. It was also somewhat higher than in June, before the steel strike.



Manufacturing Total Contract Wholesale ment adjusted Total Mining construcand retail Federal, Durable Nondu-Period Total trade for tion State. goods rable goods seasonal local) variation Not adjusted for seasonal variation 1939 10,078 4, 683 7, 473 5, 394 30, 311 1, 150 6, 612 3, 995 2, 165 2, 333 2, 634 2, 622 2, 593 2, 780 1949 43, 315 14, 178 14, 967 6, 705 918 9, 513 5, 856 1950 44, 738 8,085 6,882 889 9,645 6,026 48, 303 16, 334 9, 340 6, 994 885 10, 281 6, 609 49, 681 17, 238 6, 645 6, 751 1953 10, 105 7, 133 852 10, 527 15, 995 1954. 48, 431 9, 122 6,873 777 10, 520 1955\_\_\_\_\_ 49, 950 16, 557 9, 536 7,021 770 10, 803 6, 915 50, 074 6, 970 3, 032 6, 722 1955: July\_ 50, 193 16, 477 9, 507 772 10,707

9, 582

9,640

16, 820

16, 919

[Thousands of wage and salary workers 1]

Govern-

6, 687

6, 926

3, 088

3,094

10, 713

10,902

779

784

Other

7,632

10, 686

10, 878 11, 563 11, 797 11, 795

12, 125

12, 364

12, 397 12, 367

7, 238 7, 279

50, 484

50, 992

50, 315

August\_\_\_.

September.

<sup>50, 448</sup> 50, 594 October ... 7, 245 7, 043 7, 033 7, 324 12, 277 12, 260 17,006 51, 125 9,761 778 3,031 10,990 7, 188 7, 141 November\_ 50, 745 51, 262 17,052 9, 864 783 2, 921 11, 213 783 December\_ 50, 948 51, 996 17, 027 2, 756 11,849 12, 257 9,886 1956: January\_\_\_ 51.080 50, 284 7, 031 12, 124 16, 842 9,811 777 2, 588 10, 920 7,033 2, 588 2, 669 2, 853 12, 124 12, 151 12, 230 12, 378 12, 468 7, 084 7, 122 7, 130 7, 203 7, 150 February\_. 50, 246 51, 127 9, 776 9, 730 7, 048 7, 034 16, 824 780 10, 819 March\_\_\_ 51,057 50, 499 16, 764 783 10, 931 April\_\_\_\_ 51, 327 50, 848 16, 769 9, 795 790 6.974 10, 928 16, 715 16, 809 6, 968 3, 040 May.... 51, 454 51, 197 9, 747 10, 985 786 12, 590 12, 635 51, 600 51, 022 51, 709 9, 764 9, 291 3, 257 3, 289 June 7, 045 81211,091 July 2. 741 50, 918 16, 301 7,010 11,015 6, 937 August 2\_\_\_ 51,621 51, 789 11,009 12,684 16,973 9, 731 7, 242 817 3, 345 6, 961

Includes all full- and part-time wage and salary workers in nonagricultural establishments who worked during or received pay for any part of the pay period ending nearest the 15th of the month. Excludes proprietors, self-employed persons, domestic servants, and personnel of the armed forces. Total derived from this table not comparable with estimates of nonagricultural employment of the civilian labor force reported by the Department of Commerce (p. 11) which include proprietors, self-employed persons, and domestic servants; which count persons as employed when they are not at work because of industrial disputes; and which are based on an enumeration of population, whereas the estimates in this table are based on reports from employing establishments.

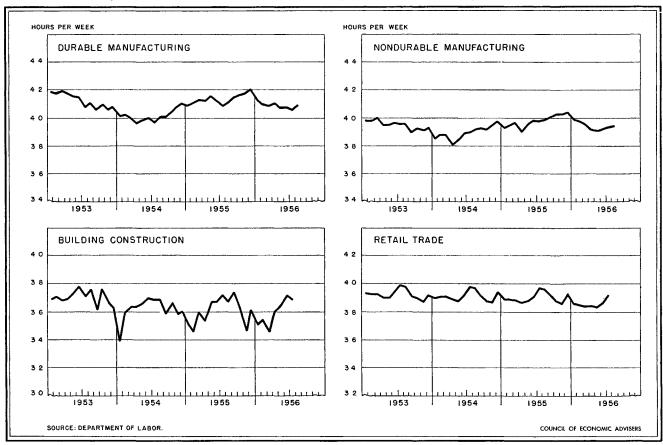
2 Preliminary estimates.

Norz—Beginning with 1954, data are based on first quarter 1955 benchmark levels.

Digitized for FRASER

#### AVERAGE WEEKLY HOURS SELECTED INDUSTRIES

The average workweek of all manufacturing production workers rose 0.3 hour from July to August and was 0.1 hour above the level of June, before the steel strike. Such changes usually occur during this season.



[Hours per week, for production workers or nonsupervisory employees]

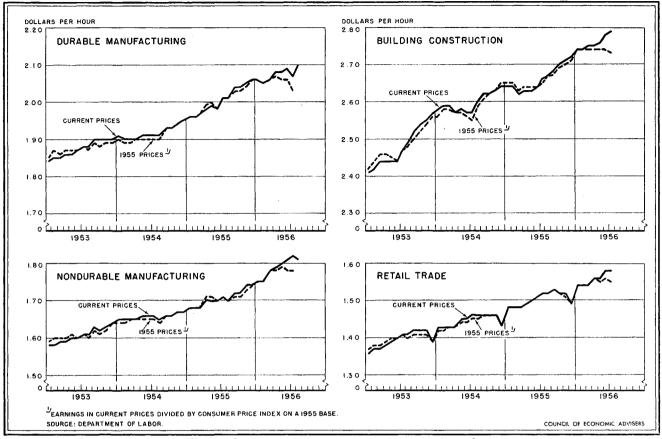
		Manufacturing	g	Davil dim o	
Period	Total	Durable goods	Nondurable goods	Building construction	Retail trade
1939 1947 1948 1949 1950 1951 1951 1952 1953 1954 1955 1955: July August September October November December 1956: January February March	37. 7 40. 4 40. 1 39. 2 40. 5 40. 7 40. 5 39. 7 40. 4 40. 6 40. 9 41. 1 41. 2 41. 3 40. 5	38. 0 40. 6 40. 5 39. 5 41. 2 41. 6 41. 5 41. 3 40. 2 41. 4 40. 9 41. 1 41. 5 41. 7 41. 8 42. 0 41. 0 40. 9	37. 4 40. 1 39. 6 38. 8 39. 7 39. 5 39. 6 39. 5 39. 8 39. 8 39. 8 40. 1 40. 3 40. 4 39. 9 39. 8 39. 8	32. 6 37. 6 1 37. 3 36. 7 36. 3 27. 2 38. 1 37. 0 36. 2 36. 1 37. 4 36. 3 34. 7 36. 1 35. 5 34. 6	42. 7 40. 3 40. 3 40. 4 40. 5 40. 2 39. 9 39. 2 39. 1 39. 0 39. 7 39. 6 39. 1 38. 8 38. 6 39. 4
April May June July <sup>2</sup> August <sup>2</sup>	40. 3 40. 1 40. 2 40. 0 40. 3	41. 1 40. 8 40. 8 40. 6 40. 9	39. 2 39. 1 39. 2 39. 3 39. 4	36. 0 36. 5 37. 2 36. 9	38. 4 38. 3 38. 7 39. 2

Data beginning with January 1948 are not strictly comparable with those for earlier periods.
 Preliminary estimates.

8 Not available.

#### AVERAGE HOURLY EARNINGS - SELECTED INDUSTRIES

Average hourly earnings of production workers in manufacturing rose to a new high of \$1.98, 10 cents above August of a year ago.



[For production workers or nonsupervisory employees]

Period	All manufacturing			e goods cturing	Nondurable goods manufacturing			ding uction	Retail	trade
Terrod	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>
1939 1947 1948 1949 1950 1951 1952 1953 1954 1955 1955: July August September October November	1. 401 1. 465 1. 59 1. 67 1. 77 1. 81 1. 88 1. 89 1. 88 1. 90 1. 91 1. 93	\$1. 220 1. 483 1. 503 1. 576 1. 631 1. 64 1. 69 1. 77 1. 80 1. 88 1. 89 1. 88 1. 89 1. 90 1. 92	\$0. 698 1. 292 1. 410 1. 469 1. 537 1. 67 1. 77 1. 87 1. 92 2. 01 2. 01 2. 01 2. 04 2. 04 2. 05	\$1. 345 1. 549 1. 570 1. 652 1. 712 1. 72 1. 79 1. 87 1. 91 2. 01 2. 01 2. 03 2. 03 2. 04	\$0. 582 1. 171 1. 278 1. 325 1. 378 1. 48 1. 54 1. 61 1. 66 1. 71 1. 71 1. 70 1. 72 1. 72 1. 74	\$1. 121 1. 404 1. 423 1. 490 1. 535 1. 53 1. 55 1. 61 1. 66 1. 71 1. 71 1. 71 1. 71 1. 73	\$0. 932 1. 681 2 1. 848 1. 935 2. 031 2. 19 2. 31 2. 48 2. 60 2. 66 2. 66 2. 67 2. 68 2. 70 2. 71	\$1. 796 2. 016 2. 058 2. 177 2. 262 2. 26 2. 33 2. 48 2. 59 2. 66 2. 65 2. 67 2. 69 2. 70	\$0. 542 1. 009 1. 088 1. 137 1. 176 1. 26 1. 32 1. 40 1. 45 1. 50 1. 52 1. 52 1. 53 1. 52 1. 52	\$1. 044 1. 210 1. 212 1. 279 1. 310 1. 30 1. 33 1. 40 1. 45 1. 50 1. 52 1. 52 1. 53 1. 52 1. 51
December	1. 93 1. 93 1. 95 1. 96 1. 97 1. 97 1. 97	1. 93 1. 93 1. 93 1. 95 1. 95 1. 95 1. 94 1. 93 (4)	2. 06 2. 06 2. 05 2. 06 2. 08 2. 08 2. 09 2. 07 2. 10	2. 06 2. 06 2. 05 2. 06 2. 07 2. 06 2. 06 2. 03 (4)	1. 74 1. 75 1. 75 1. 78 1. 79 1. 80 1. 81 1. 82 1. 81	1. 74 1. 75 1. 75 1. 78 1. 78 1. 79 1. 78 1. 78 (4)	2. 72 2. 74 2. 74 2. 75 2. 75 2. 76 2. 78 2. 79 (4)	2. 71 2. 74 2. 74 2. 74 2. 74 2. 74 2. 74 2. 73 (4)	1. 49 1. 54 1. 54 1. 54 1. 56 1. 56 1. 58 1. 58	1. 49 1. 54 1. 54 1. 54 1. 56 1. 55 1. 56 1. 55 (*)

Farmings in current prices divided by consumer price index on a 1955 base.
 Data beginning with January 1948 are not strictly comparable with those for earlier periods.

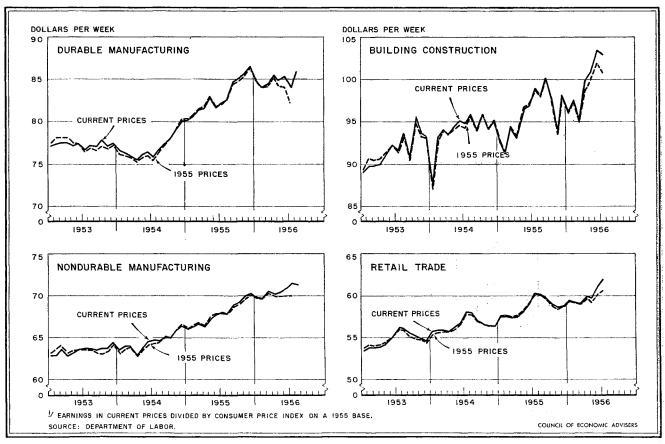
Nork, Beginning with 1954, data are based on first quarter 1955 benchmark levels of employment.

<sup>14</sup> Bource: Department of Labor.

Preliminary estimates.
Not available.

#### AVERAGE WEEKLY EARNINGS - SELECTED INDUSTRIES

Average weekly earnings of manufacturing production workers in August were 60 cents above the prestrike level of June and nearly \$3.50 above August a year ago.



[For production workers or nonsupervisory employees]

	All manu	All manufacturing		Durable goods manufacturing Mondurable goods manufacturing			Buil constr	ding uction	Retail	trade
Period	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>
1939	54. 14 54. 92 59. 33 64. 71 67. 97 71. 69 71. 86 76. 52 76. 36	\$45. 97 59. 92 60. 29 61. 78 66. 07 66. 78 68. 59 71. 76 71. 65 76. 52 76. 21	\$26. 50 52. 46 57. 11 58. 03 63. 32 69. 47 73. 46 77. 23 77. 18 83. 21 82. 21	\$51. 06 62. 90 63. 60 65. 28 70. 51 71. 69 74. 13 77. 31 76. 95 83. 21 82. 05	\$21. 78 46. 96 50. 61 51. 41 54. 71 58. 46 60. 98 63. 60 64. 74 68. 06 68. 06	\$41. 97 56. 31 56. 36 57. 83 60. 92 60. 33 61. 53 63. 66 64. 55 68. 06 67. 92	\$30. 39 63. 30 2 68. 85 70. 95 73. 73 81. 47 88. 01 91. 76 94. 12 96. 03 98. 95	\$58. 55 75. 90 2 76. 67 79. 81 82. 10 84. 08 88. 81 91. 85 93. 84 96. 03 98. 75	\$23. 14 40. 66 43. 85 45. 93 47. 63 50. 65 52. 67 54. 88 56. 70 58. 50 60. 34	\$44. 59 48. 75 48. 83 51. 66 53. 04 52. 27 53. 15 54. 93 56. 53 58. 50 60. 22
August September October November December	76. 33 77. 71 78. 50 79. 52	76. 33 77. 48 78. 27 79. 20 79. 55	82. 61 84. 66 85. 07 85. 69 86. 52	82. 61 84. 41 84. 82 85. 35 86. 35	67. 83 68. 97 69. 32 70. 12 70. 30	67. 83 68. 76 69. 11 69. 84 70. 16	97. 99 100. 23 98. 01 94. 04 98. 19	97. 99 99. 93 97. 72 93. 67 97. 99	60. 19 59. 82 58. 98 58. 67 58. 71	60. 19 59. 64 58. 80 58. 44 58. 59
1956: January	78. 17 78. 78 78. 99 79. 00 79. 19 78. 80	78. 47 78. 09 78. 62 78. 75 78. 37 78. 02 77. 10	84. 87 84. 05 84. 25 85. 49 84. 86 85. 27 84. 04 85. 89	84. 79 83. 97 84. 08 85. 23 84. 19 84. 01 82. 23 (4)	69. 83 69. 65 70. 49 70. 17 70. 38 70. 95 71. 53 71. 31	69. 76 69. 58 70. 35 69. 96 69. 82 69. 90 69. 99	96. 17 97. 27 95. 15 99. 00 100. 74 103. 42 102. 95 (4)	96. 07 97. 17 94. 96 98. 70 99. 94 101. 89 100. 73 (4)	59. 44 59. 29 59. 14 59. 90 59. 75 61. 15 61. 94	59. 38 59. 23 59. 02 59. 72 59. 28 60. 25 60. 61

Earnings in current prices divided by consumer price index on a 1955 base.
 Data beginning with January 1948 are not strictly comparable with those for earlier periods.

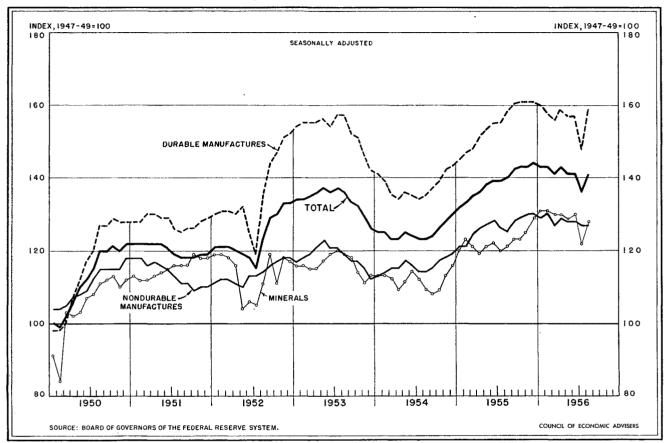
Digitized for FRASOUTE: Department of Labor.

Preliminary estimates.
Not available.

## PRODUCTION AND BUSINESS ACTIVITY

#### INDUSTRIAL PRODUCTION

The index of industrial production (seasonally adjusted) is estimated at 141 (1947-49=100) in August, the same as the prestrike level of May and June.



[1947-49=100, seasonally adjusted]

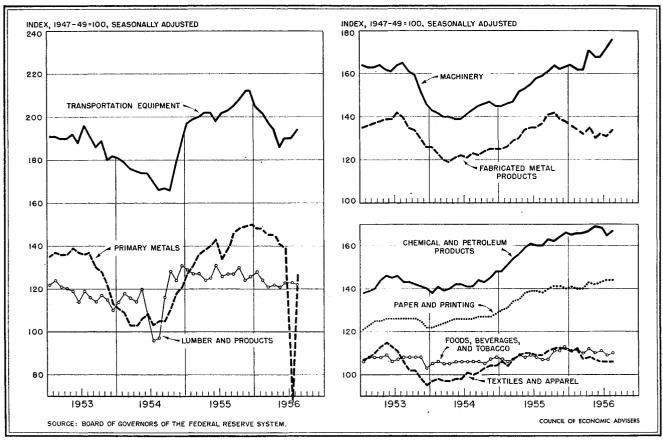
Poriod	Total		Manufactures		M:1-
Period	industrial production	Total	Durable	Nondurable	Minerals
1939	58	57	49	66	68
1947	100	100	101	99	100
1948	104	103	104	102	106
1949	97	97	95	99	94
1950	112	113	116	111	105
1951	120	121	128	114	115
1952	124	125	136	114	114
1953	134	136	153	118	116
1954	125	127	137	116	111
1955	139	141	155	126	122
1955: July	139	141	155	126	120
August	140	142	158	125	<b>12</b> 1
September	142	144	160	128	123
October	143	145	161	129	123
November	143	145	161	130	125
December	144	146	161	130	129
1956: 1 January	143	145	160	129	131
February	143	144	158	130	131
March	141	142	156	127	130
April	143	144	159	129	130
May	141	143	157	128	129
June	141	143	157	128	130
July	136	137	148	127	122
August	141	143	159	127	128

<sup>1</sup> Preliminary estimates.

Source: Board of Governors of the Federal Reserve System.

#### PRODUCTION OF SELECTED MANUFACTURES

The output of most manufactures increased in August. Following settlement of the steel strike, the primary metals group rose sharply but was still about 9 percent below the June rate.



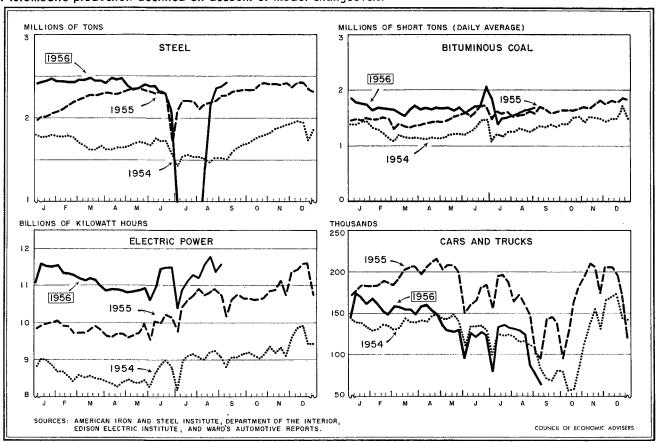
[1947-49=100, seasonally adjusted]

	Durable manufactures Nondurable manufactures							res	Con-	
Period	Primary metals	Fabri- cated metal products	Machin- ery	Transpor- tation equip- ment	Lumber and prod- ucts	Textiles and apparel	Paper and print- ing	Chemical and petro- leum products	Foods, bever- ages, and tobacco	sumer durable goods
1939	107 90 115 126 116 132 108 140	52 103 104 93 115 122 121 136 123 134	38 103 104 93 114 130 147 160 142 155	47 96 102 102 120 135 154 189 175 203	80 101 106 93 113 113 111 118 115 127	80 99 103 97 110 106 105 107 100 109	66 96 103 101 114 118 125 125 137	49 97 103 100 118 132 133 142 142 159	65 101 100 100 103 105 106 107 106 109	98 101 101 133 114 105 127 116 147
September October November December  1956: 1 January February March April May June July August	148 149 150 148 148 145 145 141 139	141 142 139 138 136 134 132 135 130 132 131	161 164 162 163 164 162 162 171 168 168 172	205 208 212 212 205 202 197 194 186 190 190	127 130 124 126 128 124 121 122 121 123 123 123	111 112 113 112 111 112 107 108 107 106 106	140 141 141 140 141 140 143 143 143 144 144	163 162 164 166 165 166 167 169 168 165 167	107 111 111 113 111 112 110 112 110 111 109 110	154 152 151 149 143 137 133 132 124 124 129 129

<sup>1</sup> Preliminary estimates.

#### WEEKLY INDICATORS OF PRODUCTION

As measured by many weekly indicators, production increased during August. The largest rise was in steel. Automobile production declined on account of model changeovers.



	Steel produced		Electric power	Bituminous coal mined	rreight	Paperboard produced		s and trolled (tho	
Period	Thousands	Percent of	distributed	(thousands	(thousands	(thousands	assemi	neu (tho	usanus)
	of net	theoretical			of cars)	of tons)	Total	Cars	Trucks
	tons	capacity 1	kilowatt-hours)	tons) 2	OI Cars)	OI (OIIS)	100261	Cars	TIGUES
Weekly average:									
1951	2, 018	100. 9	6, 958	1, 772	779	229	129. 8	102. 7	27. 2
1952		85. 8	7, 455	1, 548	730	213	106. 8	83. 4	23. 4
1953	2, 141	94. 9	8, 246	1, 521	73 <b>5</b>	241	141. 1	118. 0	<b>2</b> 3. <b>2</b>
1954		71. 0	8, 883	1, 304	65 <b>2</b>	236	<b>125.</b> 6	106. 0	19. 7
1955	2, 245	93. 0	10, 318	1, 560	729	269	176. 7	152. 7	24. 0
1955: August		89. 7	10, 816	1, 595	777	282	149. 2	128. 7	20. 4
September		95. 7	10, 540	1, 632	792	274	131. 1	110. 3	20. 9
October	2, 370	98. <b>2</b>	10, 635	1, 609	826	290	142. 1	119. 4	22. 7
November	2, 389	99. 0	10, 993	1, 752	757	291	19 <b>7</b> . 9	171. 4	26. 5
December	2, 376	<b>98. 5</b>	11, 348	1,787	672	270	172. 9	151.1	21.8
1956: January		99. 3	11, 421	1, 820	678	267	162. 6	138. 9	23. 7
February		99. 3	11, 336	1,703	692	291	157. 1	132. 7	24. 4
March		100. 2	11, 115	1, 598	701	286	154. <b>2</b>	130. 3	23. 9
April		99. 6	10, 881	1, 655	742	284	155. 1	131. 6	<b>2</b> 3. 5
May	2, 368	96. <b>2</b>	10, 810	1,661	767	286	123. 0	102. 0	21. 0
June		92. 0	11, 338	1,678	786	286	124. 6	103. 5	21. 0
July	367	14. 9	10, 922	1, 523	599	225	120. 3	101. 3	19. 0
August 3	1, 839	74. 7	11, 484	1,652	740	274	109. 0	89. 2	19. 9
Week ended:	1 '								
1956: August 4	415	16. 9	11, 190	1,540	660	281	131. 9	111. 2	20. 8
11	1, 415	57. 5	11, 530	1, 583	715	273	127. 6	108. 2	19. 5
18		87. 5	11, 794	1, 647	770	274	120. 0	98. 3	21. 7
25	2, 359	95. 8	11, 340	1,658	770	270	88. 6	70.0	18. 6
September 1	2, 389	97. 0	11, 565	1,692	784	274	76. 9	58. 2	18. 7
<sup>*</sup> 8³_	2, 429	98. 7	4 10, 955	<u> </u>	680	]	<b>62</b> . 6	48. 1	14.6

<sup>1</sup> Percent of capacity based on weekly net ton capacity of 1,906,268 for the first half of 1950; 1,928,721 beginning July 1, 1950; 1,999,034 beginning January 1, 1951; 2,077,040 beginning January 1, 1952; 2,254,459 beginning January 1, 1953; 2,384,549 beginning January 1, 1954; 2,413,278 beginning January 1, 1955; and 2,461,893 beginning January 1, 1956.

1 Preliminary estimates.

1 Preliminary estimates.

1 Preliminary estimates.

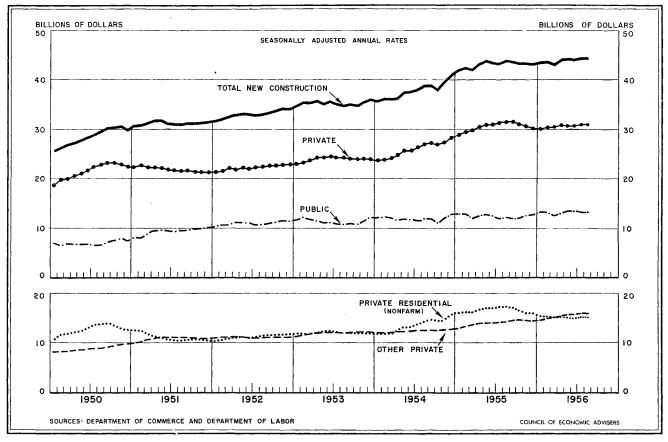
Bources: American Iron and Steel Institute, Edison Electric Institute

Department of the Interior, Association of American Railroads, National Paperboard

Association, and Ward's Automotive Reports.

#### NEW CONSTRUCTION

Total construction expenditures, after seasonal adjustment, continued in August at an annual rate of more than \$44 billion. August contract awards (seasonally adjusted) were 7 percent above July.



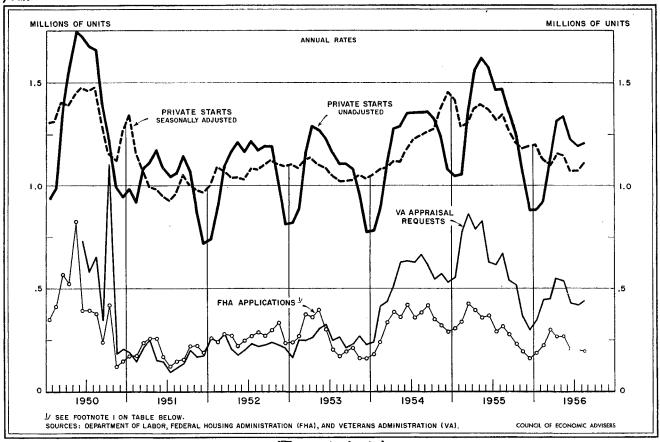
#### [Billions of dollars]

_	Total new				Federal,	Construc	tion con-
Period	construc- tion	Total private	Residential (nonfarm)	Other	State, and local	tracts a	awarded in ern States 1
1939		4.4	2. 7	1. 7	3. 8		
1947	16. 7	13. 3	6.3	6. 9	3.4	7.8	
1948		16. 9	8.6	8.3	4.8	9. 4	
1949		16. 4 21. 5	8. 3 12. 6	8. 1 8. 9	6. 4 7. 0	10. 4 14. 5	
1951		21. 3 21. 8	11.0	10. 8	9.4	14. 5	
1952		22. 1	11.1	11. 0	10. 9	16.8	
1953		23. 9	11. 9	11. 9	11. 4	17. 4	[
1954	37. 8	25. 9	13. 5	12. 4	11.9	19. 8	
1955		30. 6	16. 6	14. 0	12.4	23. 7	
			Annual	rates			
	ļ	Seasonally	adjusted an	nual rates		Un-	Seasonally
						adjusted	adjusted
1955: July	43. 2	31. 3	17. 2	14. 1	11. 9	27.3	23. 9
August	43. 7	31. 4	17. 2	14. 2	12. 2	22.7	22. 1
September	43. 5	31. 5	17. 1	14. 5	11. 9	24.4	21. 2
October	43.2	31. 1	16. 5	14. 6	12.0	22.4	22. 1
November		30. 6	16. 1	14. 5	12. 6	21. B	25. 1
December		30. 2	15. 9	14. 4	12. 7	23. 1	24. 0
1956: January		30. 1	15. 4	14. 6	13. 3	22. 3	30. 1
February		30. 3	15. 3	14. 9	13. 2	22. 3	30. 2
March		30. 4 30. 8	15. 2 15. 3	15. 2	12. 6	28.6	29. 2
April		30. 8	15. 3	15. 4 15. 6	13. 1 13. 5	29. 1 29. 8	25. 5 25. 9
May June	44. 1	30. 7	15. 0	15. 7	13. 5	29. 8 26. 4	25. 9 24. 4
July	44. 3	31. 0	15. 2	15. 8	13. 2	25. 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
August 2	44. 3	31. 0	15. 2	15. 8	13. 3	24. 8	24. 1

<sup>&</sup>lt;sup>2</sup> Preliminary estimates.

#### HOUSING STARTS AND APPLICATIONS FOR FINANCING

The annual rate of private nonfarm housing starts, (seasonally adjusted) continued in August at about 1.1 million units. Financing applications rose slightly from July to August but were still substantially below the level of last year.



#### [Thousands of units]

		New nonfarm housing starts							e construction
Period		Dublish		Privately	financed		Private, seasonally	Applications	Requests
1 errod	Total	Publicly financed		Govern	nment pro	grams	adjusted	for FHA com-	for VA
		manoca	Total	Total	FHA	VA	annual rates	mitments 1	appraisals
Annual total: 1948	931. 6	18. 1	913. 5	(2)	<del>294. 1</del>	(2)		293. 2	(²)
1949	1, 025. 1	36. 3	988. 8	(2)	<b>363.</b> 8	(2)		327. 0	<b>(2</b> )
1950	1, 396. 0	43. 8	1, 352. 2	686. 7	486. 7	<sup>8</sup> 200. 0		397. 7	<b>(2</b> )
1951	1, 091. 3	71. 2	1, 020. 1	412. 2	263. 5	148.7		192. 8	164. 4
1952	1, 127. 0	58. 5	1, 068. 5	421. 2	279. 9	141. 3		267. 9	226. 3
1953	1, 103. 8	35. 5	1, 068. 3	408. 6	252. 0	156. 6		253. 7	251. 4
1954	1, 220. 4	18. 7	1, 201. 7	583. 3	276. 3	307. 0		338. 6	535. 4
1955	1, 328. 9	19. 4	1, 309. 5	669. 6	276. 7	392. 9		306. 2	620. 8
Monthly average: 1950	116. 3	3. 6	112. 7	57. 2	40. 6	16. 7		33. 1	(2)
1953 1954	92. 0	3. 0	89. 0	34. 0	21. 0	13. 1		21. 1	21. 0
1955	101. 7 110. 7	1. 6 1. 6	100. 1 109. 1	48. <b>6</b> 55. 8	23. 0 23. 1	25. 6 32. 7		28. 2	44. 6
	122. 7	.8	121. 9	63. 3	26. 0	37. 4	1, 318	25. 5	51. 7
1955: July	124. 7	2. 4	121. 9	67. 6	26. 0 26. 9	40.8	1,010	24, 3 26, 4	51. 4
August September	114.9	1. 3	113. 6	59. 1	20. 9 24. 7	34. 4	1, 346 1, 262	20. 4 23. 1	56. 0
October	105. 8	1.0	104. 8	53. 4	18. 6	34. 8	1, 202	19. 2	45. 1 43. 1
November	89. 2	1.0	88. 4	45. 6	17. 5	28. 1	1, 179	16. 3	45. 1 30. 4
December	76. 2	2. 7	73. 5	37. 9	16. 2	21. 6	1, 179	13. 4	30. 4 24. 9
1956: January	75. 0	1. 3	73. 7	36. 0	13. 0	23. 0	1, 195	15. 6	24. 9 29. 3
February	78. 3	1. 3	77. 0	30. 5	13. 1	17. 4	1, 127	18. 5	29. 3 37. 1
March	98. 6	4.7	93. 9	37. 6	17. 0	20. 6	1, 094	24. 9	37. 5
April	111. 3	1. 4	109. 9	46.3	19. 9	26. 4	1, 157	22. 3	45. 8
May	4 113. 7	4 2. 9	4 110. 8	46.3	19. 7	26. 6	1, 146	22. 1	44. 4
June	104.0	1.7	102.3	44. 9	18. 5	26. 4	1, 070	16.8	35. 6
July	4 101. 0	4 1. 1	4 99. 1	42. 8	17. 6	25. 2	4 1, 070	16. 9	34. 6
August 4	101. 0	. 5	100. 5	43. 2	18. 7	24. 4	1, 110	16. 2	36. g
1145,450	201.0		100.0	10. 1	-0.		2, 210	10. 2	<u> </u>

1 Units represented by mortgage applications for new home construction.

3 Not available.

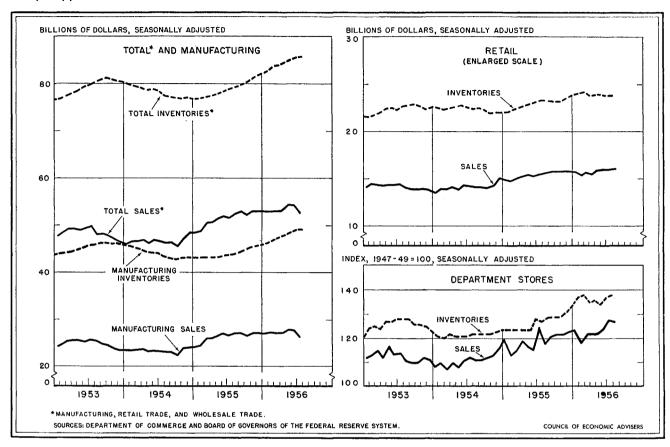
Partly estimated.

4 Preliminary estimates.

Sources: Department of Labor, Federal Housing Administration (FHA), and Veterans Administration (VA).

#### SALES AND INVENTORIES - MANUFACTURING AND TRADE

Trade sales and inventories (seasonally adjusted) showed little change in July. Preliminary estimates indicate that retail sales rose in August. Manufacturers' inventories were unchanged in July, while sales, reflecting the steel strike, dropped \$1.6 billion and new orders \$0.8 billion.



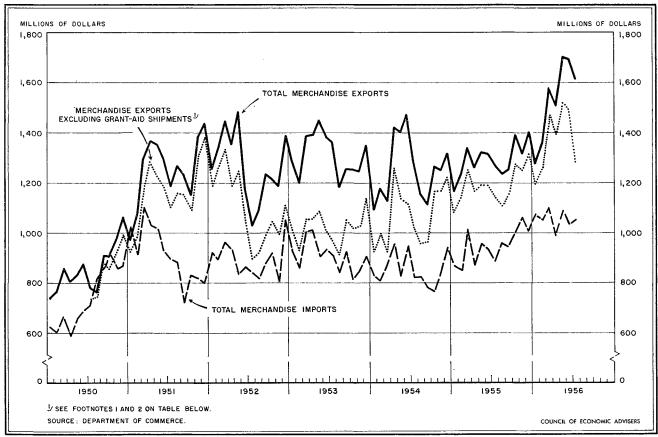
		acturing trade				Who	Wholesale Retail			Department stores		
Period	Sales 1	Inven- tories 2	Sales 1	Inven- tories 2	New orders 1	Sales 1	Inven- tories 2	Sales 1	Inven- tories 2	Sales <sup>1</sup>	Inven- tories *	
		Billions of dollars, seasonally adjusted							Index 1947-49=100, seasonally adjusted			
1948 1949 1950 1951 1952 1953 1954 1955 1955: 1955: July - August September October November December	39. 9 444. 9 45. 9 48. 4 46. 7 51. 7 52. 2 51. 9 52. 1 52. 5 53. 1	55. 6 52. 1 64. 1 475. 2 76. 7 80. 3 76. 9 82. 2 78. 8 79. 2 79. 6 80. 0 80. 0 81. 6 82. 2	17. 6 16. 4 19. 3 22. 8 24. 9 26. 4 27. 1 26. 7 27. 2 26. 6 27. 3	31. 7 28. 9 34. 3 42. 8 43. 8 45. 9 43. 8 44. 3 44. 7 45. 7 45. 7	17. 4 15. 9 21. 0 24. 5 23. 6 23. 4 227. 2 27. 8 27. 0 28. 7 28. 3 27. 5 28. 3	7. 9 7. 4 8. 7 9. 4 9. 3 9. 1 9. 8 9. 6 9. 9 10. 0 10. 1 10. 1	8. 1 7. 9 10. 5 11. 1 11. 3 11. 7 11. 5 12. 3 11. 8 11. 9 12. 0 12. 0 12. 2 12. 3	10. 9 10. 9 12. 0 13. 7 14. 2 15. 5 15. 5 15. 8 15. 8 15. 8	15. 8 15. 3 19. 3 21. 2 21. 6 22. 1 23. 9 23. 2 23. 4 23. 3 23. 3 23. 6 23. 9	104 98 105 109 110 112 111 119 115 125 118 121 122 122	107 99 109 128 118 126 122 127 128 127 129 129 129 131	
1956: January February March April May- June- July <sup>5</sup> August <sup>5</sup>	52. 9 52. 9 53. 1 53. 2 54. 4 54. 3 52. 6	82. 8 83. 6 83. 8 84. 5 85. 1 85. 6 85. 7	27. 0 27. 2 27. 1 27. 2 27. 8 27. 7 26. 1	46. 3 46. 9 47. 4 48. 0 48. 6 49. 1 49. 1	28. 1 27. 6 26. 9 27. 8 28. 8 27. 9 27. 1	10. 3 10. 4 10. 3 10. 4 10. 7 10. 6 10. 5	12. 4 12. 5 12. 6 12. 6 12. 7 12. 7 12. 8	15. 7 15. 3 15. 7 15. 5 15. 9 16. 0 16. 0 16. 2	24. 1 24. 2 23. 8 23. 9 23. 9 23. 8 23. 8	124 118 122 122 122 124 128 127	137 138 135 136 134 137 138	

Monthly average for year and total for month.
 Book value, end of period.
 Book value, end of period, except annual data, which are monthly averages.

Revised series on retail trade beginning with 1951; not comparable with previous

#### MERCHANDISE EXPORTS AND IMPORTS

In the first 7 months of 1956, commercial exports were 18 percent higher and imports 16 percent higher than during the corresponding period of 1955.



[Millions of dollars]										
-	Me	erchandise exp	orts		Excess of over in					
Period	Total	Grant-aid shipments <sup>1</sup>	Excluding grant-aid shipments	Merchandise imports	Total	Excluding grant-aid shipments				
1936-38 monthly average	247	(2)	(2)	207	40	(2)				
1947 monthly average	1, 278	96	1, 182	480	798	702				
1948 monthly average	1, 054	(2) (2)	(2) (2)	594	460					
1949 monthly average	1,004	(2)	(2)	552	452	(2) (2)				
1950 monthly average	856	24	833	738	118	95				
1951 monthly average	1, 253	89	1, 164	914	339	250				
1952 monthly average	1, 267	166	1, 101	893	374	208				
1953 monthly average	1, 314	293	1,022	906	408	116				
1954 monthly average	1, 259	188	1, 071	851	408	220				
1955 monthly average	1, 295	105	1, 190	948	347	242				
1955: June	1, 318	128	1, 190	937	382	254				
July	1, 270	128	1, 142	885	384	256				
August	1, 236	128	1, 108	960	276	148				
SeptemberOctober	1, 256	99	1, 157	946	310	210				
October	1, 396	119	1, 277	1, 011	385	266				
November	1, 322	73	1, 249	1,065	257	184				
December	1, 405	84	1,321	1, 008	397	313				
1956: January	1, 280	82	1, 198	1,074	206	124				
February	1, 358	90	1, 268	1, 050	308	218				
March	1, 580	104	1, 476	1, 102	478	374				
April	1,510	112	1, 398	990	520	408				
May	1,703	184	1, 519	1, 091	612	428				
June	1, 691	199	1, 492	1, 032	658	459				
July.	1, 612	331	1, 281	1, 050	562	231				

<sup>&</sup>lt;sup>1</sup> Regiming with 1950, figures include only Department of Defense shipments of grant-aid military supplies and equipment under the Mutual Security Program. Shipments for the first 6 months of the program (July-December 1950) amounted to 282 million dollars.

Not available.

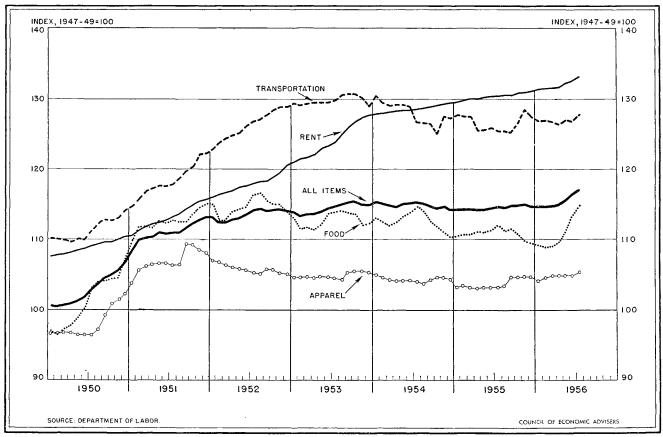
Nors, -Detail will not necessarily add to totals because of rounding.

Sources: Department of Commerce and Department of Defense.

## **PRICES**

#### CONSUMER PRICES

In July, the consumer price index rose 0.7 percent to a new high. The chief factor contributing to the rise was the large increase in food prices, partly seasonal in nature. However, all major categories of consumer prices registered some increase.

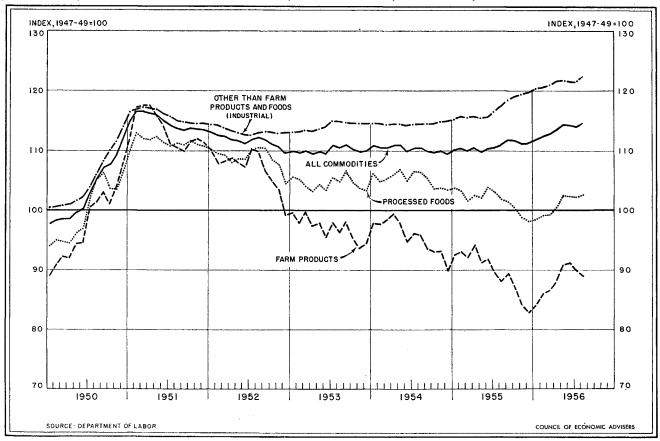


[1947-49=100]

Period	All	Food	Hou	Housing		Trans- porta-	Medical	Personal	Reading and	goods
1 enod	items		Total <sup>1</sup>	Rent	Apparel	tion	care	care	recrea- tion	and services
1939	102. 8 101. 8 102. 8 111. 0 113. 5 114. 4	47. 1 95. 9 104. 1 100. 0 101. 2 112. 6 114. 6 112. 8 112. 6 110. 9	76. 1 95. 0 101. 7 103. 3 106. 1 112. 4 114. 6 117. 7 119. 1 120. 0	86. 6 94. 4 100. 7 105. 0 108. 8 113. 1 117. 9 124. 1 128. 5 130. 3	52. 5 97. 1 103. 5 99. 4 98. 1 106. 9 105. 8 104. 8 104. 3 103. 7	68. 9 90. 6 100. 9 108. 5 111. 3 118. 4 126. 2 129. 7 128. 0 126. 4	72. 6 94. 9 100. 9 104. 1 106. 0 111. 1 117. 2 121. 3 125. 2 128. 0	59. 6 97. 6 101. 3 101. 1 101. 1 110. 5 111. 8 112. 8 113. 4 115. 3	63. 0 95. 5 100. 4 104. 1 103. 4 106. 5 107. 0 108. 0 107. 0 106. 6	70. 6 96. 1 100. 5 103. 4 105. 2 109. 7 115. 4 118. 2 120. 1 120. 2
1955: June	114. 4 114. 7 114. 5 114. 9 114. 9 115. 0 114. 7	111. 3 112. 1 111. 2 111. 6 110. 8 109. 8 109. 5	119. 7 119. 9 120. 0 120. 4 120. 8 120. 9 120. 8	130. 4 130. 4 130. 5 130. 5 130. 8 130. 9 131. 1	103. 2 103. 2 103. 4 104. 6 104. 6 104. 7 104. 7	125. 8 125. 4 125. 4 125. 3 126. 6 128. 5 127. 3	127. 6 127. 9 128. 0 128. 2 128. 7 129. 8 130. 2	114. 7 115. 5 115. 8 116. 6 117. 0 117. 5 117. 9	106. 2 106. 3 106. 3 106. 7 106. 7 106. 8 106. 8	119. 9 120. 3 120. 4 120. 6 120. 6 120. 6 120. 6
1956: January	114. 6 114. 6 114. 7 114. 9 115. 4 116. 2 117. 0	109. 2 108. 8 109. 0 109. 6 111. 0 113. 2 114. 8	120. 6 120. 7 120. 7 120. 8 120. 9 121. 4 121. 8	131. 4 131. 5 131. 6 131. 7 132. 2 132. 5 133. 2	104. 1 104. 6 104. 8 104. 8 104. 8 104. 8 105. 3	126. 8 126. 9 126. 7 126. 4 127. 1 126. 8 127. 7	130. 7 130. 9 131. 4 131. 6 131. 9 132. 0 132. 7	118. 5 118. 9 119. 2 119. 5 119. 6 119. 9 120. 1	107. 3 107. 5 107. 7 108. 2 108. 2 107. 6 107. 7	120. 8 120. 9 121. 2 121. 4 121. 5 121. 8 122. 2

#### WHOLESALE PRICES

The average of wholesale prices rose 0.5 percent between mid-July and mid-August. Rising prices for industrial products and processed foods more than offset a 1 percent decline in prices of farm products.



[1947-49=100]

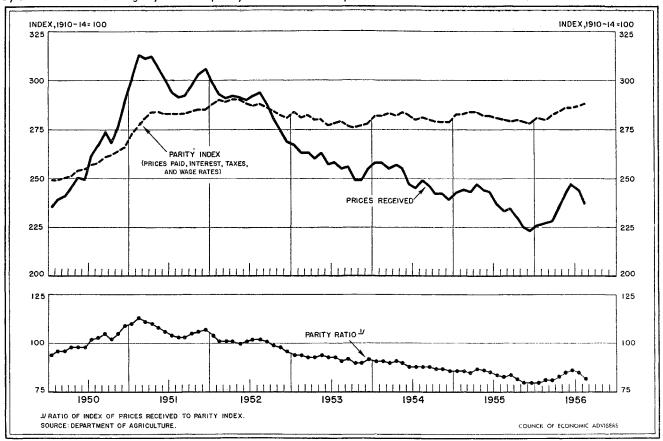
	11-13-100]			
Period	All com- modities	Farm products	Processed foods	Other than farm products and foods (industrial)
1939 1947 1948 1949 1950 1951 1952 1953 1954 1955 1955: July August September October November	50. 1 96. 4 104. 4 99. 2 103. 1 114. 8 111. 6 110. 1 110. 3 110. 7 110. 5 110. 9 111. 7	36. 5 100. 0 107. 3 92. 8 97. 5 113. 4 107. 0 97. 0 95. 6 89. 6 89. 5 88. 1 89. 3 86. 8	43. 3 98. 2 106. 1 95. 7 99. 8 111. 4 108. 8 104. 6 105. 3 101. 7 103. 1 101. 9 101. 5 100. 2 98. 8 98. 2	58. 1 95. 3 103. 4 101. 3 105. 9 113. 2 114. 0 114. 5 117. 5 116. 5 117. 5 118. 5 119. 4
December	111. 3 111. 9 112. 4 112. 8 113. 6 114. 4 114. 2 114. 0 114. 6	84. 1 86. 0 86. 6 88. 0 90. 9 91. 2 90. 0 89. 1	98. 3 99. 0 99. 2 100. 4 102. 4 102. 3 102. 2 102. 6	119. 4 120. 6 121. 0 121. 6 121. 7 121. 5 121. 4 122. 4

<sup>&</sup>lt;sup>1</sup> Weekly series based on smaller sample than monthly series.

Source: Department of Labor.

#### PRICES RECEIVED AND PAID BY FARMERS

The index of prices received by farmers declined 3 percent in the month ended August 15. The index of prices paid by farmers increased slightly and the parity ratio declined 3 points.



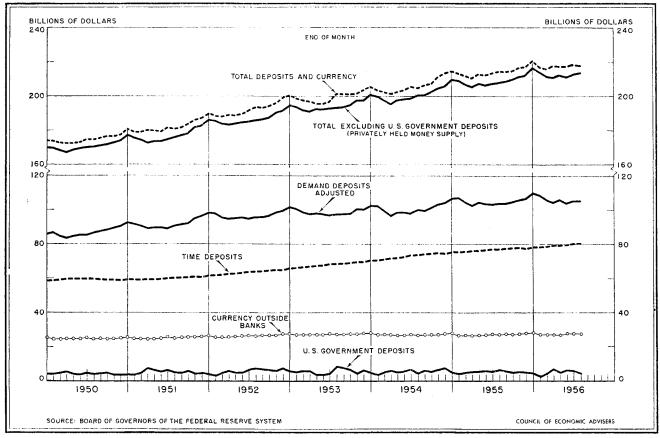
Period	Prices paid for items	by farmers s used in	(prices paid,	Prices re-	Parity	
Period	Family living	Produc- tion	interest, taxes, and wage rates)	ceived by farmers	ratio 1	
1939 1947 1948	120 237 251	121 224 250	123 240 260	95 276 287	77 115 110	
1949	$243 \\ 246 \\ 268$	238 246 273	251 256 282	250 258 302	100 101 107	
1952	271 270 274 273	274 253 252 250	287 279 281 281	288 258 249 236	100 92 89 84	
1955: July 15	274 273 272 274 273	248 247 246 246 244 243	281 280 279 280 279 278	236 232 235 229 224 222	84 83 84 82 80 80	
1956: January 15 February 15 March 15 April 15 May 15 June 15 July 15	272 272 274 274 278 280 282	246 245 246 248 250 248 248	281 280 282 284 286 286 287	226 227 228 235 242 247 241	80 81 81 83 85 86 86	
August 15	281	250	288	237	82	

Percentage ratio of order of pales: received by formers to profits index

tioning. In position of Agriculture.

### CURRENCY, CREDIT, AND SECURITY MARKETS CURRENCY AND DEPOSITS

During July, the rise in demand deposits was slightly more than seasonal. Total deposits (excluding Government) and currency at the end of the month were 2.5 percent higher than a year earlier, time deposits were up 4.5 percent.



#### [Billions of dollars]

	Total de-	U.S.	Total excluding U.S. Government deposits (privately held money supply) <sup>2</sup>				
End of period	posits and currency	Government deposits <sup>1</sup>	Total	Currency outside banks	Demand deposits adjusted	Time deposits 4	
1948	172. 7	3. 6	169. 1	26. 1	85. <b>5</b>	<b>57.</b> 5	
1949	173. 9	4.1	169. 8	25. 4	85. 8	58. 6	
1950	180. 6	3. 7	176, 9	25. 4	92. 3	59. 2	
1951	189. <b>9</b>	3. 9	186. 0	26. 3	98. 2	61. 4	
1952	<b>2</b> 00. 4	5. 6	194. 8	27. 5	101. 5	65. 8	
1953	205. 7	4.8	200. 9	28. 1	102. 5	70. 4	
1954	214. 8	5. 1	209. 7	27. 9	106. <b>6</b>	75. 3	
1955	221. 0	4.4	216. 6	28. 3.	109. 9	78. 4	
1955: June	213. 5	5. 8	207. 7	27. 4	103. 2	77. 1	
July	214. 6	6.5	208. 1	27. 1	103. 9	77. 1	
August	214. 2	5. 6	208. 6	27. 3	103. 9	77. 4	
September	214. 8	5. 1	209. 7	27. 2	104.9	77. 7	
October	216. 7	5. 3	211. 3	27. 3	106. 1	77. 9	
November	217. 2	5. 0	212. 2	27. 9	106. 9	77. 4	
December	221. 0	4.4	216. 6	28. 3	109. 9	78. 4	
1956: January 5	217. 2	2. 8	214. 4	27. 1	108. 9	78. 4	
February 5	216. 1	4. 5	211. 6	27. 2	105. 6	78. 8	
March 5	217. 8	7. 0	210. 8	27. 2	104. 4	79. 3	
April 5	217. 4	5. 0	212. 4	27. 0	106. 1	79. 3	
May 5	217. 4	6. 2	211. 2	27. 4	104. 2	79. 6	
June 5		5. 9	212. 9	27. 5	105. 1	80. 3	
July 5	217. 6	4. 2	213. 4	27. 5	105. 3	80. 6	

Includes U. S. Government deposits at Federal Reserve banks and commercial and savings banks, and U. S. Treasurer's time deposits, open account. Includes deposits and currency held by State and local governments.

Includes demand deposits, other than interbank and U. S. Government, less cash items in process of collection.

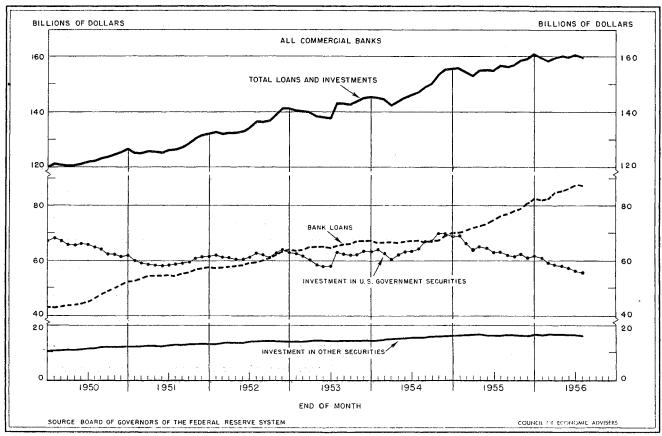
Includes deposits in commercial banks, mutual savings banks, and Postal Savings System, but excludes interbank deposits.

Preliminary estimates.

Digitized f26 RNOTER Detail will not necessarily add to totals because of rounding.

#### BANK LOANS, INVESTMENTS, AND RESERVES

During July, loans of commercial banks declined \$0.4 billion, compared to a \$1.7 billion increase in June and a \$1.4 billion increase in July 1955. During August, loans appear to have increased again. Member bank borrowings at Federal Reserve Banks rose in August, after having declined for three successive months, and the average reserve deficiency of member banks (borrowings at the Federal Reserve less excess reserves) also rose.



[Billions of dollars]

		All commercial banks			Weekly reporting	All member banks 13			
End of period	Total loans		Investments			member banks 12	Reserve balances		Borrow- ings at
cad of behod	and invest- ments	Loans	Total	U. S. Gov- ernment securities	Other securities	Business loans 2	Required	Excess	Federal Reserve Banks
1949 1950 1951 1952 1953 1954 1955: July- August- September October- November December 1956: January 4 February 4 March 4 April 4 May 4 June 4	155. 9 160. 9 157. 0 156. 7 157. 3 158. 9 159. 4 160. 9 159. 4 158. 4 159. 9 160. 0 159. 6	43. 0 52. 2 57. 7 64. 2 67. 6 70. 6 82. 6 76. 3 78. 4 79. 2 81. 4 82. 0 82. 5 84. 7 85. 3 86. 0 87. 7	77. 2 74. 4 74. 9 77. 1 85. 3 80. 4 79. 7 78. 0 78. 9 79. 7 75. 8 75. 2 74. 6 72. 8	67. 0 62. 0 61. 5 63. 3 63. 4 69. 0 61. 6 63. 7 62. 5 62. 9 61. 4 61. 6 60. 9 59. 2 58. 5 58. 1 57. 2	10. 2 12. 4 13. 3 14. 1 14. 7 16. 3 16. 7 16. 9 16. 8 16. 6 16. 6 16. 6 16. 6 16. 6 16. 6	13. 9 17. 8 21. 6 23. 4 22. 4 26. 7 23. 5 24. 2 24. 7 25. 1 26. 0 26. 7 26. 2 26. 3 27. 8 27. 8 28. 8	17. 0 15. 6 18. 5 19. 6 19. 3 18. 5 18. 2 18. 2 18. 1 18. 3 18. 6 18. 6 18. 3 18. 3		.1 .3 .8 .8 .8 .1 .6 .5 .8 .8 .9 1.0 .8 .8 .8 .1
July 4August 4	160. 5 159. 4								

<sup>&</sup>lt;sup>1</sup> Member banks include, besides all national banks, those State banks that have taken membership in the Federal Reserve System.

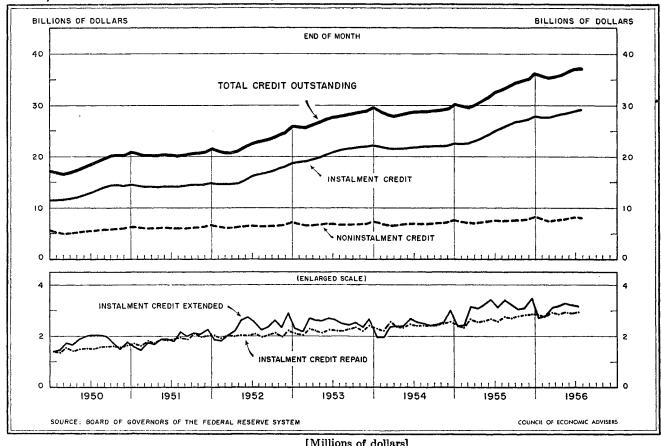
<sup>2</sup> Commercial, industrial, and agricultural loans; revised series beginning January 1952 and again October 1955. Such loans by weekly reporting member banks represent approximately 70 percent of business loans by all commercial banks.

<sup>1</sup> Data are averages of daily figures on balances and borrowings during the period.

<sup>4</sup> Preliminary estimates.

#### CONSUMER CREDIT

In July, total consumer credit outstanding increased about \$50 million, compared to about \$500 million in June of this year and \$400 million in July of last year. Noninstalment credit outstanding declined, but this was more than offset by the rise in instalment credit outstanding.



[Millions of dollars]										
	Total		Instalme	nt credit o	utstanding			nent credit anding	Instal-	Instal-
End of period	d of period consumer credit outstanding Total and paper 1 Consumer goods paper goods	Personal loans	Total	Charge accounts	ment credit ex- tended *	ment credit repaid *				
1948	7, 222 11, 570 14, 411 17, 104 20, 813 21, 468 25, 827 29, 537 30, 125 36, 225 32, 471 32, 896 33, 636 34, 293 34, 640 35, 059 36, 225 35, 599 35, 572 35, 536 35, 962 36, 574 37, 093 37, 143	4, 503 6, 968 8, 968 11, 516 14, 490 14, 837 18, 684 22, 187 22, 467 27, 895 24, 914 25, 476 26, 155 26, 699 26, 963 27, 247 27, 895 27, 789 27, 789 27, 789 27, 789 27, 789 28, 591 28, 890 29, 103	1, 497 1, 924 3, 054 4, 699 6, 342 8, 099 10, 341 10, 396 14, 312 12, 561 13, 038 13, 547 13, 929 14, 095 14, 172 14, 314 14, 397 14, 565 14, 706 14, 876 15, 077 15, 208	1, 620 2, 143 2, 842 3, 486 4, 337 4, 270 5, 328 5, 831 5, 668 6, 435 5, 676 5, 676 5, 848 5, 917 6, 057 6, 248 6, 248 6, 244 6, 244 6, 258	298 718 843 887 1,006 1,090 1,406 1,649 1,616 1,641 1,562 1,570 1,634 1,611 1,599 1,611 1,691 1,691 1,691 1,691 1,691	1, 088 1, 910 2, 229 2, 444 2, 805 3, 851 4, 366 4, 787 5, 507 5, 152 5, 192 5, 257 5, 311 5, 324 5, 507 5, 527 5, 579 5, 663 5, 760 5, 829 5, 903 5, 963	2, 719 4, 875 5, 443 5, 588 6, 323 6, 631 7, 350 7, 658 8, 330 7, 557 7, 420 7, 481 7, 594 7, 677 7, 812 8, 330 7, 582 7, 702 7, 983 8, 203 8, 040	1, 414 2, 353 2, 713 2, 680 3, 006 3, 096 3, 342 3, 411 3, 518 3, 797 3, 040 2, 991 3, 108 3, 218 3, 285 3, 797 3, 355 2, 974 2, 933 2, 996 3, 135 3, 127	6, 872 12, 713 15, 540 18, 002 21, 256 22, 791 28, 397 30, 321 29, 304 37, 172 3, 443 3, 131 3, 436 3, 241 3, 051 3, 103 3, 508 2, 724 2, 769 2, 769 3, 114 3, 163 3, 281 3, 143	6, 060 10, 190 13, 267 15, 454 18, 282 22, 444 24, 550 26, 818 29, 024 31, 744 2, 678 2, 569 2, 757 2, 819 2, 860 2, 754 2, 950 2, 950 2, 950 2, 905 2, 930 2, 930 2, 930

<sup>1</sup> Includes all consumer credit extended for the purpose of purchasing automobiles and other consumer goods and secured by the items purchased.

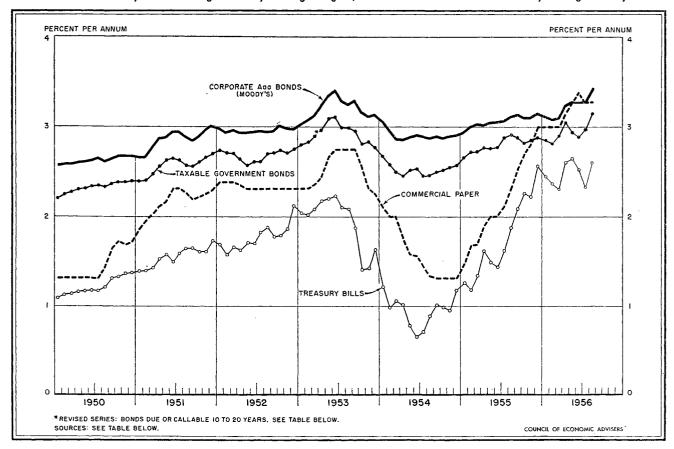
3 Includes only such loans held by financial institutions; those held by retail outlets are included in "other consumer goods paper."

3 Credit extended or repaid during the period.

Source: Board of Governors of the Faderal Reserve System. Source: Board of Governors of the Federal Reserve System.

#### BOND YIELDS AND INTEREST RATES

Yields on new Treasury bills rose significantly during August, as did interest rates and bond yields generally.



_		[Percent p	er annum]				
	U. S. Government security yields			High-grade municipal (Moody's)			Prime
Period	3-month Treasury bills <sup>1</sup>	Taxable bo	onds ²	bonds (Standard & Poor's) 3	Aaa	Baa	commercial paper, 4-6 months
1948 1949 1950 1951	1. 040 1. 102 1. 218 1. 552	2. 44 2. 31 2. 32 2. 57		2. 40 2. 21 1. 98 2. 00	2. 82 2. 66 2. 62 2. 86	3. 47 3. 42 3. 24 3. 41	1. 44 1. 49 1. 45 2. 16
1952 1953 1954	1. 766 1. 931 . 953	2. 68 • 2. 92 2. 52 2. 80	*3. 16 2. 71	2. 19 2. 72 2. 37 2. 53	2. 96 3. 20 2. 90 3. 06	3. 52 3. 74 3. 51 3. 53	2. 33 2. 52 1. 58 2. 18
1955 1955: October November December	2. 259 2. 225	2. 82 2. 85 2. 88	2. 94 2. 96 2. 96 2. 97	2. 53 2. 56 2. 55 2. 71	3. 10 3. 10 3. 15	3. 59 3. 58 3. 62	2. 18 2. 70 2. 81 2. 99
1956: January February March April	2. 372 2. 310	2. 86 2. 82 2. 90 3. 05	2. 94 2. 93 2. 98 3. 10	2. 64 2. 58 2. 69 2. 88	3. 11 3. 08 3. 10 3. 24	3. 60 3. 58 3. 60 3. 68	3. 00 3. 00 3. 00 3. 14
May June July		2. 94 2. 89 2. 97 3. 15	3. 03 2. 98 3. 05 3. 19	2. 86 2. 75 2. 78 2. 94	3. 28 3. 27 3. 28 3. 43	3. 73 3. 75 3. 79 3. 93	3. 27 3. 38 3. 27 3. 28
August  Week ended:  1956: August 4  11	2. 378 2. 399	3. 06 3. 09	3. 13 3. 14	2. 83 2. 88	3. 35 3. 38	3. 85 3. 90	3. 19 3. 19
18 25 September 1 8	2. 603 2. 818 2. 832 2. 736	3. 14 3. 21 3. 22 3. 22	3. 18 3. 23 3. 23 3. 25	2. 94 3. 00 3. 04 3. 05	3. 42 3. 47 3. 49 3. 52	3. 94 3. 95 3. 97 4. 01	3. 25 3. 35 3. 38 3. 50

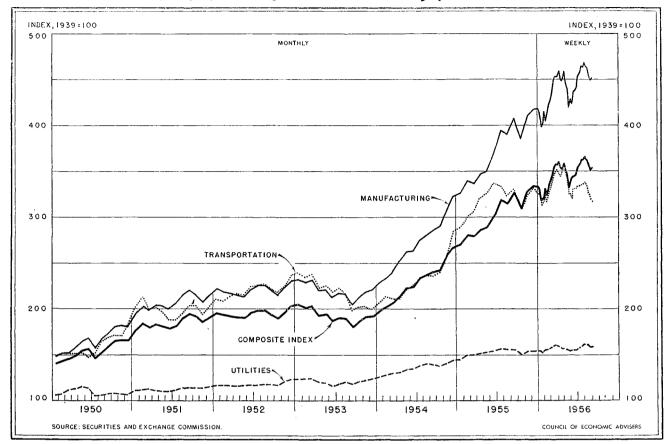
<sup>&</sup>lt;sup>1</sup> Rate on new issues within period. <sup>2</sup> First issued in 1941. The single series on these bonds (which continued through March 1953) included: October 1941-March 1952, bonds due or callable after 15 years; April 1952-March 1953, bonds due or callable after 12 years. <sup>3</sup> Weekly data are Wednesday figures.

<sup>&</sup>lt;sup>4</sup> Bonds due or callable from 10 to 20 years. <sup>5</sup> Bonds due or callable 20 years and after.

Sources: Treasury Department and Board of Governors of the Federal Reserve System (except as noted).

#### STOCK PRICES

Stock prices declined during August, but averaged about the same as in July.



		[	1939 = 100	}				
	Com-	M	anufacturi		Trans-		Trade,	
Period	posite index <sup>1</sup>	Total	Durable goods	Nondura- ble goods	portation	Utilities	finance, and service	Mining
Weekly average:								
1947	130. 9	132. 4	119. 9	144. 6	149. 1	105. 5	162. 8	117.2
1948	132. 7	136. 8	124. 3	148.6	158. 1	99. 3	156. 9	133. 0
1949	127. 7	132. 1	116. 0	147. 2	136. 0	98. 1	160.7	129. 4
1950	154. 1	165. 7	150. 2	180. 2	160. 0	108. 9	18 <b>3. 8</b>	143. 5
1951	184. 9	206. 8	178. 5	233. 1	199. 0	112. 6	207. 9	204. 9
1952	195. 0	220. 2	188. 8	249. 3	220. 6	117. 9	206. 0	275. 7
1953	193. 3	220. 1	192. 6	245. 2	218, 7	121. 5	207. 1	240. 5
1954	229. 8	271. 3	245. 2	295. 2	232. 6	135. 8	235. 6	267. <b>Q</b>
	304. 6	374. 4	352. 4	394. 4	320. 0	152. 9	296. 9	31 <b>2</b> . 9
1955: September	326. 6	407. 1	387. 0	425. 2	331. 3	155. 3	319. 7	317. 1
October	310. 2	385. 1	365. 3	402. 9	309. 3	150. 9	307. 0	294. 1
November	328. 4	410. 6	389. 2	429. 9	324. 8	154. 2	324. 9	312. 5
December	333. 6	418. 7	395. 9	439. 2	331. 6	154. 3	323. 2	<b>326. 2</b>
1956: January	325. 7	407. 8	378. 6	434. 4	320. 2	153. 8	309.8	330. 3
February	330. 0	413. 3	382. 8	441. 0	322. 8	156. 1	309. 6	350. 2
March	350. 9	443. 4	412. 0	472. 0	343. 6	159. 7	321. 9	372. 9
April	355. 4	452. 4	410.5	490. 6	347. 9	157. 3	316. 7	$369. \ 4$
May	347. 0	440. 9	397. 6	480. 4	342. 0	155. 6	305. 8	364. 1
June	341. 4	433. 5	392. 8	470. 7	328. 0	154. 9	299. 5	352. 1
July	359. 4	459. 6	420. 7	495. 4	334. 8	158.7	314.6	368 6
August Week ended:	359. 4	459. 5	432. 5	484. 3	<b>32</b> 9. 1	159. 9	312. 7	<b>373.</b> 1
	366. 2	460 6	107 6	407 0	337. 6	101 7	2100	000.0
1956: August 3	363. 4	468. 6 464. 8	437. 6 435. 9	497. 2 491. 5	335. 1	161, 5 161, 0	318. 9	383. 2
17	361. 1	462. 0	434. 4	491. 5	329. 0	160. 3	315. 3 313. 6	380. 3 374. 8
24	355. 2	453. 9	429. 1	476. 9	329. 0 324. 6	158. 8	308, 9	368. 0
31	350. 2	448. 0	425.1 $425.6$	468. 8	319. 4	157. 7	306. 9	359. 3
September 7	353. 3	451. 7		471. 9	316. 9	158. 3	309. 1	359. 5
Soprement (122222	550.0		100. 1	1 24 10 17	010. 0	100.0	1 000.1	003. 0

<sup>1</sup> Includes 265 common stocks: 98 for durable goods manufacturing, 72 for nondurable goods manufacturing, 21 for transportation, 29 for utilities, 31 for trade, finance, and service, and 14 for mining. Indexes are for weekly closing prices.

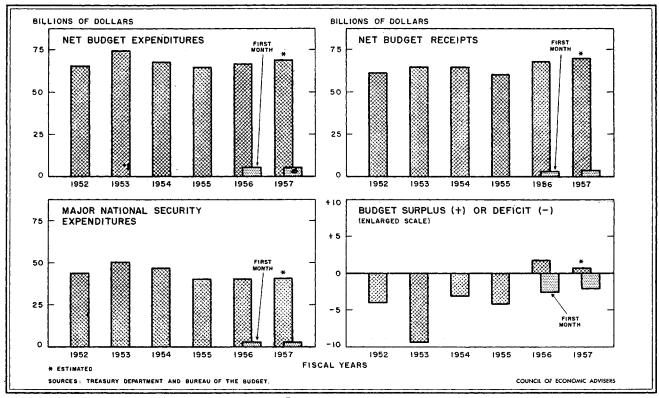
Digitized for ASER Source: Securities and Exchange Commission.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

### FEDERAL FINANCE

#### **BUDGET RECEIPTS AND EXPENDITURES**

In July, Federal budget expenditures exceeded budget receipts by \$2.1 billion, due primarily to seasonally low tax collections.



[Billions of dollars]

		Net budget	expenditures	Budget sur-	Public debt
Period	Net budget receipts	Total	Major national security <sup>1</sup>	plus (+) or deficit (-)	(end of period) <sup>2</sup>
Fiscal year 1944 Fiscal year 1947 Fiscal year 1948 Fiscal year 1949 Fiscal year 1950 Fiscal year 1951 Fiscal year 1952 Fiscal year 1953 Fiscal year 1954 Fiscal year 1955 Fiscal year 1955 Fiscal year 1956 Fiscal year 1956 Fiscal year 1956 Fiscal year 1955	39. 8 41. 5 37. 7 36. 5 47. 6 61. 4 64. 8 64. 7 60. 4 68. 1 69. 8	95. 1 39. 0 33. 1 39. 5 39. 6 44. 1 65. 4 74. 3 67. 8 64. 6 66. 4 69. 1 6. 8	76. 8 14. 4 11. 8 12. 9 13. 0 22. 4 44. 0 50. 4 46. 9 40. 5 40. 8 3. 9	-51.4 +.8 +8.4 -1.8 -3.1 +3.5 -4.0 -9.4 -3.1 -4.2 +1.8 +.7 +3.4	202. 6 258. 4 252. 8 257. 4 255. 3 259. 2 266. 1 271. 3 274. 4 272. 8 271. 5
July a August a September a Se	4. 7 5. 5 2. 7 4. 7 4. 7 6. 2 11. 3 4. 1 5. 0 11. 6	5. 4 6. 2 5. 3 5. 4 5. 7 5. 3 5. 4 5. 4 5. 4 5. 5	3. 0 3. 6 3. 5 3. 3 3. 1 3. 5 3. 0 3. 2 3. 3 3. 2 3. 4	-2.6 -1.5 +.2 -2.7 5 6 +1.2 +5.9 -1.3 4	277. 6 278. 4 277. 5 279. 9 280. 2 280. 8 280. 1 280. 2 276. 4 275. 8 276. 8 272. 8
July 3	3. 5	5. 5	3.0	-2.1	272. 7

<sup>1</sup> Revised to include the items classified as "major national security" in *The Budget of the United States Government for the Fiscal Year Ending June 30, 1957.* These expenditure items are: Military functions of Defense Department, mutual military program, development and control of atomic energy, stockpiling of strategic and critical materials, and defense production expansion.

Includes guaranteed securities, except those held by the Treasury. Not all of total shown is subject to statutory debt limitation.

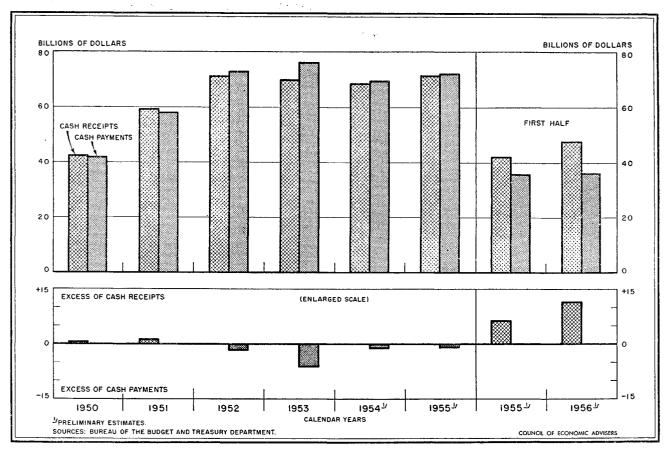
Preliminary.

Sources: Treasury Department and Bureau of the Budget.

NOTE.—Detail will not necessarily add to totals because of rounding.

# CASH RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

Federal cash receipts exceeded cash payments by almost \$4.5 billion in fiscal year 1956, compared with an excess of cash payments over cash receipts of \$2.7 billion for fiscal year 1955.



#### [Millions of dollars]

Calendar year	Cash receipts from the public	Cash pay- ments to the public	Excess of receipts (+) or payments (-)
Calendar year total:  1950	59, 278 71, 339 70, 041	41, 969 58, 034 72, 980 76, 194 69, 643 72, 188	+450 +1, 244 -1, 641 -6, 153 -1, 082 -740
Fiscal year total:  1955	67, 836 77, 065	70, 538 72, 590	$ \begin{array}{r} -2,702 \\ +4,475 \end{array} $
1955: ¹ First quarter	20, 749 15, 330 14, 067 24, 069	17, 175 18, 587 18, 589 17, 837 17, 097 19, 125	+4, 126 +2, 162 -3, 258 -3, 770 +6, 972 +4, 531

Preliminary estimates.

Note—Detail will not necessarily add to totals because of rounding. Sources: Bureau of the Budget and Treasury Department.