

COMPARISON OF SELECTED ECONOMIC SERIES, 1932 AND 1935

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Market value of U. S. corporate bonds listed on the N.Y. Stock Exchange
(Millions of dollars)

1932	Average first of month	11,564
1935	October 1st	<u>13,677</u>
	Increase	2,113
	Percentage increase	18.3%

Corporate bond prices - Standard Statistics (45 issues)

1932	Average	69.4
1935	September	90.4
	Percentage increase	30.3%

(Index of prices better than values as many bonds were redeemed)

Market value of stocks listed on New York Stock Exchange
(Millions of dollars)

1932 Average first of month	23,164
1935 October 1st	<u>40,479</u>
Increase	17,315
Percentage Increase	74.7%

Increase in gross and net interest-bearing debt.

Proprietary Interest of the U. S. in Governmental Corporations and Credit Agencies.	(In millions of dollars)	
	Feb. 28, 1933.	Sept. 30, 1935.
	3,010 <u>1/</u>	4,483
General Balance	221	1,799 <u>2/</u>
Exchange Stabilization Fund		<u>1,800</u>
Total	<u>3,231</u>	8,082
U. S. Interest-bearing debt	20,584	28,432
Interest-bearing debt less current assets	17,353	20,350
Percentage increase		17.3

1/ Estimate

2/ Includes balance of increment resulting from reduction in weight of gold dollar.

Bankruptcies (Commercial)	Number of failures	Amt. of liabilities
(Jan.-Sept.) 1932	25,007	757,633,000
" 1935	8,915	170,412,000
Percentage decrease in number of failures:		64.3
Percentage decrease in amount of liabilities of bankrupt enterprises:		77.5

Bank failures	Number of banks	Amt. of deposits
(Jan.-Sept.) 1932	1,000	581,301,000
" 1935*	80	35,824,000
Percentage decrease- numbers 92.0%;- deposits 93.8%		

* Includes licensed banks suspended and non-licensed banks placed in liquidation or receivership.

	Adjusted Demand Deposits (millions of dollars)			Total Adjusted Deposits (All Banks)
	<u>Member banks</u>	<u>Non-member banks</u>	<u>Total</u>	
June 29, 1929	16,621	6,123	22,744	51,622
June 30, 1932	12,781	3,090	15,871	40,717
June 29, 1935	18,259	2,755*	21,014*	44,424*
Percentage decrease 1929-32			30.2%	21.1%
Percentage increase 1932-1935			32.4%	9.1%

* Estimated.

Factors increasing deposits in all licensed banks
June 30, 1935- June 29, 1935.
(In millions of dollars)

Increase in deposits (exclusive of interbank)	7,422
Increase in Governments (direct and guaranteed)	6,433
Increase in gold stock (adjusted for revaluation)	2,273
Decrease in other loans and investments	2,136

(The difference is accounted for by a number of miscellaneous items.
If you use these figures round them off to nearest billion or half
billion as they rest on estimates).

(millions of dollars)

Gold imports and exports (-)	1933	(-)	173.5
	1934		1,132.0
	1935 Jan.-Nov.1		<u>1,350.6</u>
	Total		2,309.1

Estimate of Inflow of Capital	1933	(-)	298
	1934		885
	1935 Jan.-June		<u>792</u>
	Total		1,379

Note:- The inflow of gold since June is probably to be accounted for by the movement of capital to the United States.

Merchandise Exports

Jan.-Sept. 1932	1,150,000,000
" 1935	1,536,000,000
Percentage increase	53.6%

Merchandise Imports

Jan.-Sept. 1932	1,019,000,000
" 1935	1,508,000,000
Percentage increase	48.0%

Percentage increase total imports and exports - 40.3%

Index of Production (1923-1925 av. = 100)

Jan.-Sept. 1932	64
" 1935	87
Percentage increase	35.9%

Electric Power Production for public use - (millions of kilowatt hours)

Jan.-Sept. 1929	71,889	Percentage Change from 1929
" 1932	61,814	-14.0%
" 1935	72,722	+ 1.2%
Percentage increase 1932-1935:		17.6%

Corporate Earnings Index based on 161 industrials, railroads & utilities:
(Standard Statistics)

1926 = 100

Quarter ending	Mar. 31, 1932	29.1
"	" June 30, "	10.5
"	" Sept. 30 "	0.6
"	" Mar. 31, 1935	43.5
"	" June 30, "	45.7*
"	" Sept. 30, "	37.0*

Number of wage earners in all manufacturing industries--

1932	5,374,200
Jan.-Sept. 1935	6,800,600
Percentage increase:	26.5%

Weekly payrolls in all manufacturing industries-

1932	\$ 93,757,000
Jan.-Sept. 1935	139,408,000
Percentage increase	48.7%

Cash income from farm marketings and rental and benefit payments
(In millions of dollars)

	Total, including rental and benefit payments	Income from farm market- ings	Rental and benefit payments
1932	4,328	4,328	0
1935	6,800*	6,200*	600*

*Estimated

Absolute increase excluding rentals and benefits					\$1,872.
Percentage	"	"	"	"	43%
Absolute increase including	"	"	"	"	\$2,472.
Percentage	"	"	"	"	57%

Wholesale Prices - all commodities (1926 Average = 100)	
October 1932	64.4
September 1935	80.7
Percentage increase	25.3%
Wholesale Prices - Farm products (1926 Average = 100)	
October 1932	46.9
September 1935	79.5
Percentage increase	69.5%

Residential Construction Contracts Awarded (37 States)

1932 (10 mo.)	\$247,865,100
1935 "	394,007,800
Percentage increase	58.96%

Activity of Government lending agencies - 9/30/35 (millions of dollars)

	Amount Lent (Since date of organiza- tion)	Repayments to Sept.30,1935	Loans Outstanding Sept.30, 1935
HOLC	2,820.9	56.2	2,764.7
FCA	4,790.0	<u>1/</u> 1,474.0	3,316.0
FHA	353.2		
RFC	5,664.4	3,027.1	2,637.3
FRB (Industrial loans and commitments)	71.0	<u>2/</u> 11.4	59.6 <u>2/</u>
Commodity Credit Corp.	546.5	287.7	258.7

<u>1/</u> Amount outstanding April 30, 1933	1,582.0
Loans closed Apr. 30, 1933-Sept.30,1935	<u>3,208.0</u>
	4,790.0

2/ To Oct.23, 1935.

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MARKET VALUE OF U. S. CORPORATE BONDS LISTED ON THE N. Y. STOCK EXCHANGE

(Millions of Dollars)

1932	Average first of month.	\$11,564
1936	January 1.	<u>13,964</u>
	Increase	\$ 2,400
	Percentage increase	20.8%

CORPORATE BOND PRICES - STANDARD STATISTICS (60 issues)

1932	Average	69.4
1936	January 1.	93.1
	Percentage increase	34.1%

(Index of prices better than values as many bonds were redeemed)

MARKET VALUE OF STOCKS LISTED ON NEW YORK STOCK EXCHANGE

(Millions of Dollars)

1932 Average first of month.	23,164
1936 January 1.	<u>46,946</u>
Increase	23,782
Percentage Increase	102.7%

FEDERAL BUDGET, FISCAL YEARS 1932-1937

(in millions of dollars)

<u>Fiscal year ending June 30</u>	<u>Receipts</u>	<u>Expenditures (exclud- ing debt retirement)</u>		<u>Deficit</u>	
1932	2,006	4,741		2,735	
1933	2,080	4,681		2,602	
1934	3,116	6,745		3,630	
1935	3,800	6,803		3,002	
		Incl. bonus <u>1/</u>	Excl. bonus <u>1/</u>	Incl. bonus <u>1/</u>	Excl. bonus <u>1/</u>
1936 Revised <u>2/</u>	3,949	9,027	6,890	5,078	2,941
1937 Revised <u>3/</u>	5,589	9,780	7,643	4,191	2,054
Increase 1932 to 1937 revised					
Amount	3,583	5,039	2,902	1,456	-681
Percent	179	106	61	53	- 25

For notes see next page.

Notes to figures on Federal Budget, 1932-1937

- 1/ Expenditures for bonus payments of \$2,137,000,000.
- 2/ Receipts include \$67,000,000 for processing taxes instead of budget figure; \$529,000,000. Expenditures, other than bonus payments, exclude \$203,000,000 for AAA.
- 3/ Receipts exclude \$547,000,000 for processing taxes and include \$310,000,000 additional for new taxes on corporations (one-half of calendar year 1937 total) and \$172,000,000 for temporary taxes (one-third of three-year total). Expenditures exclude \$619,000,000 for AAA and include, other than bonus payments, \$120,000,000 for bonus amortization, \$470,000,000 for new farm program, and \$1,500,000,000 additional for relief.

U. S. INTEREST-BEARING DEBT

October 1932	\$20,485,000,000
December 1935	29,596,000,000
Percentage increase	44.5%

COMPUTED AVERAGE RATE OF INTEREST ON U. S. DEBT:

October 1932	3.451%
December 1935	2.552

COMPUTED ANNUAL INTEREST CHARGE:

October 1932	\$707,000,000
December 1935	751,000,000
Percentage increase	6.2%

INCREASE IN GROSS AND NET INTEREST-BEARING DEBT

(In Millions of Dollars)

	<u>Feb. 28, 1933.</u>	<u>Dec. 31, 1935</u>
Proprietary Interest of the U.S. in Governmental Corporations and Credit Agencies.	3,010 <u>1/</u>	4,409
General Balance	221	2,209 <u>2/</u>
Exchange Stabilization Fund		<u>1,800</u>
Total	<u>3,231</u>	<u>8,418</u>
U.S. Interest-bearing debt	20,584	29,596
Interest-bearing debt less current assets	17,353	21,178
Percentage increase		22.0%

1/ Estimate

2/ Includes balance of increment resulting from reduction in weight of gold dollar.

BANK HOLDINGS OF GOVERNMENT OBLIGATIONS (EXCLUSIVE OF FEDERAL RESERVE BANKS)

(In Millions of Dollars)

	<u>Direct</u>	<u>Guaranteed</u>	<u>Total</u>
June 30, 1933	7,790	0	7,790
June 29, 1935	11,971	2,258	14,229
December 31, 1935*	12,700	2,600	15,300

* Estimated

PERCENTAGE OF INCREASE IN NATIONAL DEBT REPRESENTED BY INCREASES IN MEMBER
BANK HOLDINGS OF GOVERNMENT SECURITIES

Fiscal year 1934	52.0
Fiscal year 1935	63.0
1st half fiscal year 1936	32.0
Calendar year 1934	59.0
Calendar year 1935	36.1

EXCESS RESERVES OF MEMBER BANKS (In Millions of Dollars)

December 31, 1932		576
December 31, 1935		<u>2,844</u>
	Increase	2,268

An increase of 25% in required reserves on December 31, 1935, would have reduced excess reserves by approximately \$686 millions.

MEMBER BANKS WITH INSUFFICIENT RESERVE BALANCES AND BANK BALANCES* TO MEET AN INCREASE OF 25% IN REQUIRED RESERVES

	All Classes	Cent. Res. City Bks.	Reserve City Banks	Country Banks
Number of banks in the class	6,400	51	336	6,013
Banks with insufficient reserves	41	4	0	37

* On November 1, 1935.

INDEBTEDNESS OF PUBLIC BODIES IN THE U. S. AND IN THE UNITED KINGDOM.

EXPRESSED AS PERCENTAGES OF NATIONAL INCOMES (AS OF 1934)

	<u>U. S.</u>	<u>United Kingdom</u>
Net central government debt	38	158
Debt of all public bodies	74	194
Interest on central government debt	1.6	5.4
Interest on debt of all public bodies	3.3	8

<u>BANKRUPTCIES</u> (Commercial)	Number of failures	Amt. of liabilities
1932	31,822	\$928,313,000
1935	11,879	230,121,000
Percentage decrease in number of failures:	62.7	
Percentage decrease in amount of liabilities of bankrupt enterprises:	75.2	

<u>BANK FAILURES</u>	Number of banks	Amt. of deposits
1932	1,456	\$715,626,000
1935	34	10,158,000

	<u>ADJUSTED DEMAND DEPOSITS</u> (Millions of Dollars)			<u>TOTAL ADJUSTED</u> <u>DEPOSITS</u> (All Banks)
	<u>Member banks</u>	<u>Non-member banks</u>	<u>Total</u>	
June 29, 1929	16,621	6,123	22,744	51,622
June 30, 1923	12,871	2,292	15,163	36,581
December 31, 1935	19,645	3,168*	22,813*	46,610*
	Percentage decrease 1929-1933		33.3%	29.1%
	Percentage increase 1933-1935		50.5%	27.4%

* - Estimated.

<u>NET GOLD IMPORTS OR EXPORTS (-)</u>		(Millions of dollars)
1933		(-) 173.5
1934		1,132.0
1935		<u>1,739.0</u>
	Total	2,697.5

<u>ESTIMATE OF NET INFLOW OF CAPITAL</u>		(-)
1933		298
1934		885
1935		<u>2,000</u>
	Total	2,587

MERCHANDISE EXPORTS

1932	1,611,016,000
1935	2,282,268,000
Percentage increase	41.7%

MERCHANDISE IMPORTS

1932	1,322,774,000
1935	2,047,540,000
Percentage increase	54.8%
Percentage increase total imports and exports	47.6%

INDEX OF PRODUCTION (1923-1925 av. = 100)

1932		64
1935		90
	Percentage increase	40.6%

ELECTRIC POWER PRODUCTION FOR PUBLIC USE -(Millions of Kilowatt hours)

1929	97,352	Percentage Change from 1929
1932	83,153	-14.6
1935	99,366*	+ 2.1
	Percentage increase 1932-1935:	19.4

* Preliminary

INDEX OF CORPORATE EARNINGS OF 161 INDUSTRIALS, RAILROADS AND UTILITIES:
(Standard Statistics) (1926 = 100)

<u>Quarter ending</u>	<u>1932</u>	<u>1935</u>
Mar. 31	22.0	41.4
June 30	15.6	52.2
Sept. 30	6.0	46.9
Dec. 31	5.3	60.9*

*-Preliminary

NUMBER OF WAGE EARNERS IN ALL MANUFACTURING INDUSTRIES:

1932, average	5,374,200
1935, average	6,890,900
Percentage increase:	28.2%

WEEKLY PAYROLLS IN ALL MANUFACTURING INDUSTRIES:

1932	\$ 93,757,000
1935	142,990,000
Percentage increase:	52.5%

CASH INCOME FROM FARM MARKETINGS AND RENTAL AND BENEFIT PAYMENTS
(In millions of dollars)

	Total, including rental and bene- <u>fit payments</u>	Income from farm market- <u>ings</u>	Rental and benefit <u>payments</u>
1932	4,328	4,328	0
1935	6,943	6,360	583
Absolute increase excluding rentals and benefits			2,032
Percentage	"	"	47%
Absolute increase including rentals and benefits			2,615
Percentage	"	"	60%

<u>WHOLESALE PRICES</u> - (1926 average = 100)	<u>All</u> <u>Commodities</u>	<u>Farm</u> <u>Products</u>	<u>Other</u> <u>Commodities</u>
1932	64.8	48.2	70.2
1934	74.9	65.3	78.4
1935	80.0	78.8	77.9
Percentage increase, 1932-1935	23.5%	63.5%	11.0%

RESIDENTIAL CONSTRUCTION CONTRACTS AWARDED

(37 States. Value of contracts)

1933	\$249,000,000
1935	479,000,000
Percentage increase	92.4%

ACTIVITIES OF GOVERNMENT LENDING AGENCIES

(Millions of Dollars)

	<u>Volume of Loans Extended</u>	<u>Repayments</u>	<u>Outstanding as of December 31, 1935</u>
HOLC	2,978	81	2,897
FCA	5,006 <u>1/</u>	1,686	3,320
FHA	499 <u>2/</u>		
Reserve banks (Industrial loans and commitments)	84	24	60
RFC <u>3/</u>	5,259	2,941	2,318
Commodity Credit Corporation	572	296	276

<u>1/</u> Amount outstanding April 30, 1933.	1,582
Loans closed April 30, 1933- Dec. 31, 1935	<u>3,424</u>
	5,006

2/ Amount insured

3/ Excluding loans to Commodity Credit Corporation