

**FOURTH ANNUAL REPORT**  
**OF THE**  
**FEDERAL RESERVE BANK**  
**OF CLEVELAND**

**FOR THE YEAR ENDED DECEMBER 31, 1918**



**WASHINGTON**  
**GOVERNMENT PRINTING OFFICE**  
**1919**

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**LETTER OF TRANSMITTAL.**

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FEDERAL RESERVE BANK,  
*Cleveland, Ohio, January 15, 1919.*

SIR: I have the honor to submit herewith the fourth annual report  
of the Federal Reserve Bank of Cleveland, covering the year 1918.

Respectfully,

D. C. WILLS,  
*Chairman and Federal Reserve Agent.*

Hon. W. P. G. HARDING,

*Governor, Federal Reserve Board,*

*Washington, D. C.*

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## FOURTH ANNUAL REPORT OF THE FEDERAL RESERVE BANK OF CLEVELAND.

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### RESULTS OF OPERATION.

Gross earnings of the Federal Reserve Bank of Cleveland during the year just past have amounted to \$5,226,000, or more than \$100,000 per week. The expenses, including expense of branches, this district's proportion of Federal Reserve Board expense, cost of Federal Reserve currency, and all items of equipment (which have been charged uniformly to current expense) have been a little less than \$1,000,000. On June 1 a dividend was paid for the period beginning July 1, 1917, to date, thus completing the payment of all accumulated dividends, and the regular dividend was paid on December 31. After setting aside a reserve sufficient to meet all depreciation of assets, the sum of \$1,776,000 was transferred to surplus account, and a like amount reserved for the payment of franchise tax provided for in the Federal Reserve Act.

Schedule 1, appended hereto, shows the balance sheet for December 31, 1918, with comparative figures for December 31, 1917.

Schedule 2 shows the principal charges and credits to profit and loss account for 1918 as compared with 1917.

Schedule 3 shows the gross earnings classified according to principal sources of revenue by months, together with the expenses and net earnings, and the same data appear in graphic form in chart 1.

Schedule 4 shows the daily average of earning assets divided into the principal sources of revenue, with the total earnings and the average rate on each principal class of investments, and also the rate of gross and net earnings to daily average capital for the years 1918 and 1917, respectively.

Schedule 5 shows the total volume of loans, discounts, and investments, divided into principal classifications, for the year 1918 as compared with 1917.

### GENERAL BUSINESS AND BANKING CONDITIONS.

At the beginning of the year the transition of business from a peace to a war basis had not been accomplished, and it was not fully realized that all energies must, of necessity, be devoted to the pro-

duction of war materials and the accessories necessary to the most intensive waging of war. The rapid growth of a genuine patriotic desire to cooperate in the policies agreed upon at Washington and the official embargoes and curtailment of supplies operated to hasten the readjustment, so that by April 1 the business of the district was on a war basis.

Despite shortage of transportation, coal shortage, closing orders, capital restrictions, weather unprecedented in its severity, and an epidemic which would have produced at least a partial paralysis even in normal times, the volume of business, gauged not only by the changing standard of money value, but in many instances by tonnage and number of articles, has exceeded all previous records. Exceptions were only in restricted lines and not of sufficient consequence to change the very satisfactory result.

This district, while noted for its manufactures, is probably exceeded by few others in the amount and value of its agricultural products. The crops have generally exceeded the average, the acreage has been large, farms are well stocked, and there has been an entire freedom from the epidemics to which stock is oftentimes subject. In view of the high prices, the farmer has been very prosperous.

Labor has been scarce and at times inclined to be exacting. The scarcity, which gave concern to employers and at times seemed as if it would be very serious, did not, however, obtain to such an extent as materially to decrease production. It was overcome largely by the employment of women and a proper distribution. In many lines wages reached record heights, and there was employment for everyone.

There has been a continuous and strong demand for money, both investment and short time, with a slight easing of the latter in December by reason of the hesitation in business due to the signing of the armistice. The ruling rate of 6 per cent held firm till well along in the year, when with the approach of the fourth Liberty loan there were some advances, mainly in the rural districts.

#### DISCOUNT OPERATIONS.

While the Federal Reserve Bank of Cleveland has maintained a very strong reserve position during the entire year, this bank, with the others, has been called upon for a volume of rediscounts which presents a rather startling contrast to the figures for 1917. The number of applications handled during the present year was 5,714, as against 1,206 for 1917. The number of member banks accommodated is exactly twice the total number for the previous year. The total rediscounts and loans were in excess of \$1,386,000,000, as against \$212,000,000 for 1917. Of this amount, \$988,000,000 were discounts of member banks' collateral notes secured by United

States securities, and \$72,000,000 were rediscounts of notes to member banks secured by United States securities. This total of \$1,060,000,000 is large in comparison with the \$326,000,000 of rediscounts of commercial and agricultural paper. It must be borne in mind, however, that member banks prefer to use their own collateral notes secured by Liberty loan bonds or Treasury certificates of indebtedness, or to rediscount paper similarly secured, both on account of the simpler procedure and the lower rate, so that it is certain that the proportion borne by the one class of paper to the other on our books does not represent the true proportion of the two classes of demands upon the member banks.

Nearly \$25,000,000 of trade acceptances were rediscounted for our member banks during the year, almost 8 per cent of the total of rediscounts of commercial, agricultural, and industrial paper. While this is but a beginning, the proportion is (somewhat to our gratification) larger in this bank than in any other of the Federal Reserve Banks, and is one of many indications that the trade acceptance system is growing in popularity, if not in proportion to its merits, at least so markedly as to indicate that it will come generally into vogue much sooner than could have been expected. One of the outstanding features of the development of the trade acceptance system in this district and elsewhere has been the adoption of the system by a number of iron and coal producers. A meeting of the Lake Superior Iron Ore Association which will take place in the near future is expected to result in the further adoption of the system in connection with iron ore contracts by several if not all of the leaders in that great basic industry.

Schedule 6 is a tabular statement of the rediscount transactions of the year.

#### ACCEPTANCES.

The open-market purchase of bills of exchange (chiefly bankers' acceptances) has been a feature of the year. A considerable number of banks of this district have adopted a progressive policy, both in making their own acceptances and in purchasing acceptances of other banks. Of our total purchases in 1918, of more than \$175,000,000, nearly \$52,000,000, or approximately 30 per cent, were purchased from member banks in district No. 4. In view of the fact that this bank has, during most of the year, participated to the extent of 10 per cent in the open-market purchases of the Federal Reserve Bank of New York, this showing of the banks of this district is very creditable, particularly when it is added that no inconsiderable proportion of the bills shared by us with the New York bank likewise represents acceptances of member banks in this district. The great value of acceptances as a secondary reserve is beginning to be recognized, and the development of the market is such that the instant liquidity of such paper is beginning to be realized.

During the year the following banks have been granted permission to accept up to 100 per cent of their capital and surplus:

Union Commerce National Bank, Cleveland, Ohio.  
Superior Savings & Trust Co., Cleveland, Ohio.  
Bank of Pittsburgh, N. A., Pittsburgh, Pa.  
First National Bank, Pittsburgh, Pa.  
Pittsburgh Trust Co., Pittsburgh, Pa.  
Mellon National Bank, Pittsburgh, Pa.

The Federal Reserve Bank of Cleveland in its open-market purchases has consistently discriminated in favor of indorsed bills, which are always purchased at a lower rate than acceptances which have been discounted by the accepting bank. While it has seemed unwise to refuse absolutely the purchase of such acceptances, in view of the fact that the open market was not readily available to some accepting banks in the smaller cities of this district, as time goes on the development of the open market will doubtless permit this bank to do more than merely to discourage such transactions by a differential rate, without the hardship that such course would now work upon some of the accepting banks.

Early in December a conference of the accepting banks in the district was held at Cleveland, at which Mr. E. R. Kenzel, manager of investments of the Federal Reserve Bank of New York, outlined the general principles of open-market transactions.

Schedule 7 is a summary of the open-market transactions of the year.

In the early part of the year a number of transactions appearing on the books as purchases of United States Treasury certificates of indebtedness represented purchases made under a resale agreement, and took the place of member bank collateral loans. This practice was discontinued in April. Other similar transactions have consisted practically entirely of certificates maturing within 15 to 30 days of the date of our purchase.

Schedule 8 shows the total of the purchases of Government securities during the year.

#### RESERVE POSITION.

The reserve position of the bank has been exceptionally strong during all of the year, the combined reserve against net deposit liabilities and Federal Reserve notes having dropped below 50 per cent on only two occasions despite the fact that frequent rediscounts have been made for other Federal Reserve Banks in whose districts loan demands had been relatively greater than in ours, and in several instances considerable blocks of bankers' bills have been purchased from other Federal Reserve Banks in lieu of rediscounts.

## MOVEMENT OF MEMBERSHIP.

Eight national banks in this district have gone out of existence during the year, of which two consolidated, two were absorbed by other national banks, one was absorbed by a State bank member of the Federal Reserve system, one was succeeded by a State bank which took over the national bank charter, and two were succeeded by State banks. There have been five new national bank members, of which one was the result of the consolidation above referred to. Fifty-three State banks and trust companies in this district were admitted to membership during the year. The net result was an increase in the membership of 50 banks, the total number of members on December 31, 1918, being 814. A tabular statement of the changes in membership is appended as Schedule 9.

While the advantages of membership, both for eligible banks themselves, and for the strengthening of the general financial and economic situation as well as for patriotic considerations, have impressed themselves repeatedly upon nonmember banks during the year, it is of course necessary to secure personal contact in order to bring to a head applications for membership. The Federal Reserve Bank of Cleveland has persistently cultivated such contacts during the year, not only through the activities of the Federal Reserve agent and his assistant as well as other officers, but also through the work of the 30 "field agents" of the central Liberty loan committee who, in the intervals between Liberty loans and offerings of Treasury certificates, have been intensively schooled in the matters connected with membership in the system, and have secured a number of applications. (See Schedule 10.)

## RELATIONS WITH NATIONAL BANK MEMBERS.

Naturally the very large majority of rediscount transactions have been for national bank members, although a considerable proportion of the total volume has been for State bank members, largely for carrying Government securities. About 80 per cent, however, of the total volume was for national banks.

A list of the national banks which have been granted fiduciary powers under section 11 (k) of the Federal Reserve Act is appended as Schedule 11, which shows the powers granted in each case.

The increasing cordiality of our relationship with national bank members makes it difficult to realize at times that a considerable degree of irritation, doubtless the result of the "enforced" membership rather than logical objection to the essentials of the Federal Reserve system, was to be seriously reckoned with during the early years of our work. While there are still rare cases of persistence of this feeling, the strength and capacity of the system have been dem-

onstrated so indubitably during the past year, and its aid has been so essential and so well rendered, that ungrudging appreciation is expressed by the vast majority of the original members of the system in this district as elsewhere.

#### RELATIONS WITH STATE BANKS AND TRUST COMPANIES.

The discount operations for State banks and trust companies, amounting to \$270,000,000, or approximately 20 per cent of the total, have been, as above stated, very largely for carrying Liberty loan and Treasury certificate subscriptions. The total number of State bank members in the district is but 8 per cent of our membership, but this number includes the largest of such institutions. Some of these have, of course, expanded their commercial activities partly as a result of their membership, and in a few instances the State bank members have been notably active in the acceptance field, so that the open-market transactions have included considerable purchase of acceptances from such members.

The Federal Reserve Bank of Cleveland has not yet participated in examinations of the State bank members, the examinations of the State departments being of a high grade and quite satisfactory. With the new year it is the intention to establish a small staff of examiners who will join with the State examiners at the time of making their examinations.

#### FISCAL AGENCY OPERATIONS.

An adequate account of the campaigns for the third and fourth Liberty loans and the sales of Treasury certificates is impossible in the space which can reasonably be occupied by this report. While the experience of each campaign has led to perfecting details of the scheme of organization, in the main the fundamentals of the organization have remained as for the earlier loans, an account of which appeared in last year's report, and the personnel has been changed but little, except that throughout the local committees there has been a constant increase in both number and efficiency of workers.

Under the plan of allotment of Treasury certificates of indebtedness adopted by the Secretary of the Treasury, an organization was perfected in this district for the series offered in anticipation of the fourth Liberty loan under the direction of Mr. E. S. Burke, jr., a business man and capitalist of Cleveland, who devoted his energies unceasingly to the task. Under his direction the 30 field agents of the central Liberty loan committee covered the banks of the district outside of the principal centers with personal visits. The results are represented in the several tables marked Schedule 12, appended

hereto, and the figures therein will tell the story more adequately than words.

Through the procedure for the qualification of depositaries of war loan funds, a very large proportion of the payments for both certificates of indebtedness and Liberty loan bonds were, in effect, distributed over a longer period for qualified banks. A detailed report of these transactions would be profitless, but in the tables appended hereto a sufficient record will appear, especially in tables included under Schedule 13. The task of handling depositary transactions and the withdrawal of funds as needed has kept a considerable department of the bank fully occupied.

It will be noted that the collateral value of securities pledged was at all times very largely in excess of the total deposits, and that more than one-third of the total par value of securities pledged consisted of United States bonds and Treasury certificates at the close of the year; approximately the same proportion obtained during the entire year. The total volume of transactions during the year was not far from \$3,000,000,000, while the high point of deposits, reached on October 28, was \$189,000,000. In this connection it may be noted that one-third of all the Treasury certificates find their way into the hands of the custodies department of this bank when issued, for the most part pledged as collateral to secure Government deposits, but, to some extent, left by the owners for safe-keeping.

The flotation of the Liberty loans has been above referred to in general terms. Analyses of the subscriptions and payments appear in the tables appended hereto, marked Schedules 14 and 15. The Federal Reserve Bank of Cleveland feels that it may congratulate itself on having handled through its Liberty loan or fiscal agency departments, with a modest staff, not only the subscriptions and payments, but the deliveries, conversions, and exchanges of the third and fourth loans and the various issues of Treasury certificates with all possible dispatch and with a minimum of errors. The tremendous number of small bonds required by subscribers, far exceeding the largest estimates, involved a delay in production of the bonds themselves at Washington, which was inevitable, but delays at this bank and its branches were, fortunately, negligible; and it is well known that conditions at Washington and throughout the Federal Reserve Banks improved with each loan, in spite of the tremendous difficulties, and in the fourth loan in spite of the influenza epidemic.

While during the greater part of the year the Federal Reserve Banks were asked to assume no responsibilities in campaigns for war-savings certificates and thrift stamps, it was the pleasure of this bank to assist in every possible way in the disposition of these securities. The banks and other agents in the State of Ohio and that part of western Pennsylvania included in district No. 4 were supplied

through this bank, except in so far as they preferred to make purchases through the post office; and when late in the year the supervision of sales was definitely placed in the Federal Reserve Banks, the same territory was assigned to this bank, all of Kentucky and West Virginia being retained under the supervision of the eighth and fifth Federal Reserve districts, respectively, as a matter of convenience. (See Schedule 16.)

While numerous inquiries concerning the possible aid of the War Finance Corporation originated in this district, the actual number of transactions in which this bank acted as fiscal agent of the corporation was small. Doubtless, as in many other instances, the mere existence of a resource of this character served a purpose equal to its actual assistance.

The work of the capital issues subcommittee for this district, especially during the period from June 1 until the signing of the armistice, was of heavy volume. Besides the chairman and governor of this bank, serving ex officio, the members were:

- A. E. Adams, president First National Bank, Youngstown, Ohio.
- W. M. Bell, William Bell & Co., Pittsburgh, Pa.
- E. H. Cady, president Guardian Trust & Savings Bank, Toledo, Ohio.
- C. W. Dupuis, vice president Citizens National Bank, Cincinnati, Ohio.
- J. A. House, president Guardian Savings & Trust Co., Cleveland, Ohio.
- F. R. Huntington, president Huntington National Bank, Columbus, Ohio.
- C. N. Manning, president Security Trust Co., Lexington, Ky.
- H. C. McEldowney, president Union Trust Co., Pittsburgh, Pa.
- H. B. McGraw, counsel, Cleveland, Ohio.
- Baird Mitchell, Mitchell & Stevenson (Inc.), Wheeling, W. Va.
- J. R. Nutt, president Citizens Savings & Trust Co., Cleveland, Ohio.
- John Sherwin, president First National Bank, Cleveland, Ohio.
- C. E. Sullivan, vice president Central National Bank, Cleveland, Ohio.
- C. B. Wright, president Union Savings Bank & Trust Co., Cincinnati, Ohio.

Many projects, both municipal and private, were postponed, as well as much unnecessary use of capital avoided by means of propaganda work undertaken during the early days of the committee. A representative of the committee was sent to all the large cities in the Fourth Federal Reserve District for the purpose of acquainting bankers, newspapers, investment houses, municipalities, and others with the aims of the committee and for the purpose of enlisting their cooperation. This work bore fruit, and a large number of contemplated projects were postponed until conditions became more nearly normal. The culmination of this propaganda work was a meeting held in the city of Pittsburgh and attended by over 500 bankers and municipal officials, at which the chairman of the district committee outlined in detail the policies of the Government as applied to "war business first."

Tabular statements showing the work of the committee are appended hereto as Schedule 17.

## NOTE ISSUES.

The issues of Federal Reserve notes by the Federal Reserve Bank of Cleveland have been merely a reflection in this district of conditions which were nation-wide, and have been fully covered by the Federal Reserve Board in the Federal Reserve Bulletins as well as in its annual report. The same can be said of the issues of Federal Reserve bank notes for the purpose chiefly of replacing silver certificates, and greatly needed in this district as elsewhere to supply the demand for currency in the smaller denominations. Schedules 18 and 19 show the operations of this bank in these currency issues.

## POSITION OF COMMERCIAL BANKS AS A RESULT OF WAR FINANCING.

Schedule 20, appended hereto, shows the resources of member banks in November, 1918, as compared with December, 1917. The situation of increased obligations, due chiefly to war financing and the attendant expansion, is not more marked in this district than elsewhere, and the results are, of course, the subject of widespread comment which needs no elaboration here.

The effect on the commercial paper market in this district has been, as elsewhere, to produce a greater firmness of rates concurrently with the increased demand. There has been no crippling of essential business but a marked limitation of enterprises not essential to the winning of the war. The natural reaction following the signing of the armistice has produced a tremendous increase in the holiday business of retail establishments, and a disposition to resume full activities as rapidly as possible on the part of many enterprises which have suffered from war conditions.

## POLICY TO BE PURSUED IN RESTORING LIQUIDITY OF BANKS.

In practically every community of district No. 4, with one or two exceptions, the Government securities appear to have been subscribed almost completely by individuals and corporations, and few subscriptions, comparatively, were made by the banks for their own account. The amount of loans to subscribers for carrying bonds of the fourth Liberty loan, however, is large and it is evident that some of the subscribers intended to carry loans on their bonds for at least a year. Reports indicate, however, that few agreements have been made by banks in the district to carry loans on fourth Liberty loan bonds at the coupon rate for longer than 90 days, and this bank has encouraged the banks of the district in the policy of an increasing rate to stimulate liquidation at as early a date as possible. It is our own policy to accept ordinarily one renewal of a member bank's own 15-day collateral note secured by Government securities, at the special rate of 4 per cent, but to make any subsequent renewals

bear the 90-day rate of  $4\frac{1}{4}$  per cent; and it is the judgment of our directors that with all due liberality of policy, every proper influence should be exerted toward early liquidation. If there is one policy which appears to be unquestionably desirable in the difficult period of readjustment that immediately confronts us, it would seem to be that of encouraging by all possible means the continuation of saving and the thorough absorption of the Government securities, which can not now be said to be fully digested; and it is equally certain that all of the influences that can be brought to bear to that end will be none too potent.

#### OPERATIONS OF FEDERAL RESERVE BANK BRANCHES.

The Cincinnati branch began its operations on January 10 and the Pittsburgh branch began its money operations on March 11, following with the assumption of full transit operations on April 22. Member banks in the cities where these branches are located, and their vicinity, have repeatedly expressed their gratification at the results of the operations of the branches, which have reduced the time for the collection of checks and facilitated the money and currency operations, as well as the deliveries of United States securities. While no books are kept at the branches (all entries being made on the books of this bank by means of daily transcripts and private telegraph connections) and therefore no discount operations are directly consummated at the branches, discount operations for the banks in the branch cities are nevertheless facilitated; their paper may be presented at the branches, if desired, the proceeds to be credited on our books on the following day as of the day when presented at the branch. With the increasing number of transactions based upon Government securities, it has also been a great convenience to deposit the collateral at the branch bank.

In all respects the establishment of our two branches is properly to be regarded as wholly successful and a means of improving markedly the service rendered by this institution to our member banks.

The transit operations of the branches are recorded in the tables, to which reference is made hereinafter, covering the collection and clearing operations of the bank.

#### MISCELLANEOUS.

There have been few changes in the official list or in the main outlines of the organization of this bank, which had been quite distinctly departmentalized before the beginning of the year. In January, Mr. J. C. Nevin of Avalon, Pa., was made assistant Federal Reserve agent. In April, Mr. H. F. Strater, of Cleveland, was made an assistant cashier, and some rearrangement of the supervision of departments under the several officers was effected. In

other respects, the development of the organization has been merely an expansion, with minor adjustments, of the departments already in existence. At the end of the year, there were 153 employees in banking departments as against 64 last year; 116 in the check collection and bookkeeping departments as against 75 a year ago, and 108 in the fiscal agency departments as against 58 in December, 1917—a total of 377 employees in the bank of Cleveland; there were 68 employees in the Cincinnati branch and 64 in the Pittsburgh branch. Expansion in physical quarters has been of course necessary, and through the cooperation of the owners of the building occupied at Cleveland, the necessary space has been obtained with a surprisingly satisfactory location of departments for efficiency.

The tabular statements under the caption of Schedule 21, appended hereto, show the growth in the volume of check collection and clearing, both in the bank at Cleveland and the branches at Cincinnati and Pittsburgh, both of which have greatly facilitated and increased the service rendered in their vicinity.

During the year there has been a net increase of 163 in the number of nonmember banks on the par list in this district, which now includes 79 per cent of the total number of banks in the district which handle any commercial business. While this progress is gratifying, it is not yet entirely satisfactory, and efforts are in progress constantly to increase the number, and thus increase the value of the service to member banks.

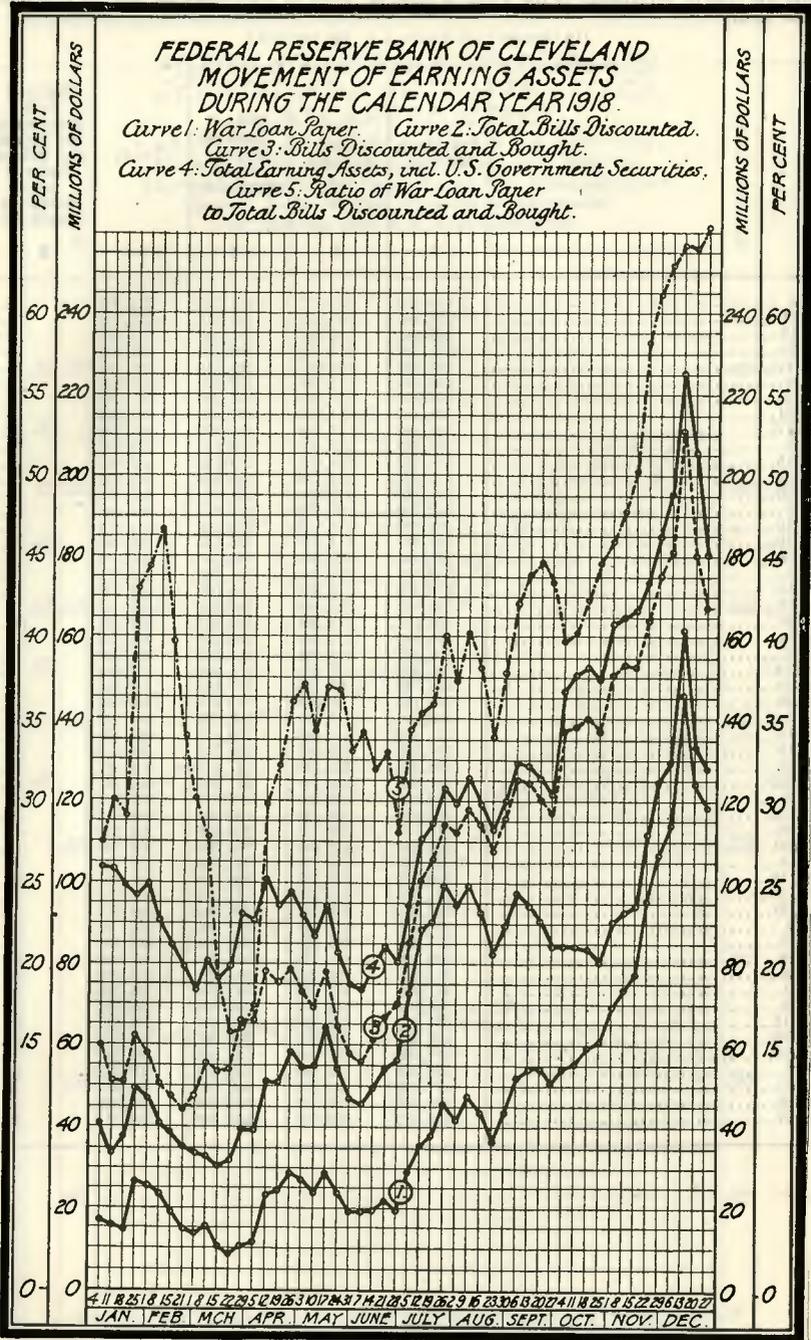
Monthly totals of debits and credits to this bank in the gold settlement fund are shown in Schedule 22. The daily settlement in this fund has vastly increased the usefulness of that most efficient instrument, and the fund, with its tremendous volume of transactions without dislocation of funds, has been no small factor in preventing the serious disturbances that such a year of vast transactions would otherwise have inevitably produced.

While the Federal Reserve Bank of Cleveland has been able to carry on its greatly expanded operations with far less inconvenience than some Federal Reserve Banks in cities where the requisite space could not be obtained in one building, yet our banking rooms are far from being ideally arranged, and it is obvious that in the near future provision will have to be made for more convenient working space in an environment more conducive to efficiency and more worthy of the institution. Accordingly, at the December meeting of our board of directors, a committee of the board was authorized to conduct negotiations for a suitable site upon which an adequate structure may be erected when conditions permit.

EXHIBIT A.—*Movement of principal earning assets of the Federal Reserve Bank of Cleveland during the calendar year 1918.*

[In thousands of dollars: i. e., 000 omitted.]

	Dis- counted paper secured by United States war obli- gations.	Other dis- counted paper.	(1+2)	Bills bought in open market.	Total bills dis- counted and bought.	Per cent. (1+5)	Total earning assets.
	1	2	3	4	5	6	7
Jan. 4.....	16,516	24,496	41,012	18,968	59,980	27.5	103,519
Jan. 11.....	15,335	18,337	33,672	17,300	50,972	30.1	103,011
Jan. 18.....	14,770	22,803	37,573	13,397	50,970	29.0	99,007
Jan. 25.....	26,707	22,653	49,360	12,978	62,338	42.8	96,874
Feb. 1.....	25,632	21,566	47,198	10,689	57,887	44.3	99,611
Feb. 8.....	23,656	17,538	41,194	9,418	50,612	46.7	90,781
Feb. 15.....	18,838	19,768	38,601	8,905	47,506	39.7	84,490
Feb. 21.....	14,977	20,415	35,392	8,938	44,330	33.8	78,853
Mar. 1.....	14,403	19,110	33,513	14,175	47,688	30.2	73,205
Mar. 8.....	15,414	17,308	32,722	22,735	55,457	27.8	80,406
Mar. 15.....	10,297	20,372	30,669	22,644	53,313	19.3	76,206
Mar. 22.....	8,613	23,069	31,682	22,351	54,033	15.9	79,788
Mar. 29.....	10,668	28,557	39,225	26,914	66,139	16.1	92,220
Apr. 5.....	11,526	27,540	39,066	27,202	66,268	17.4	90,713
Apr. 12.....	23,242	28,229	51,471	26,692	78,163	29.7	101,145
Apr. 19.....	24,154	26,631	50,785	24,527	75,312	32.1	97,350
Apr. 26.....	28,529	29,683	58,212	20,628	78,840	36.2	97,632
May 3.....	27,037	27,851	54,888	18,022	72,910	37.1	91,909
May 10.....	23,824	31,325	55,149	14,417	69,566	34.2	86,703
May 17.....	28,598	35,506	64,104	13,480	77,584	36.9	94,771
May 24.....	23,833	30,185	54,018	10,827	64,845	36.8	82,467
May 31.....	18,980	28,278	47,258	10,492	57,750	32.9	75,007
June 7.....	19,058	26,738	45,796	10,053	55,849	34.1	73,341
June 14.....	19,729	30,233	49,962	11,935	61,897	31.9	79,473
June 21.....	21,938	32,482	54,420	12,384	66,804	32.8	84,265
June 28.....	19,641	36,537	56,178	13,980	70,158	28.0	80,491
July 5.....	29,181	43,379	72,560	12,806	85,366	34.1	94,699
July 12.....	35,951	52,703	88,654	12,931	101,585	35.4	110,639
July 19.....	38,176	52,338	90,514	15,556	106,070	36.0	114,633
July 26.....	45,904	53,121	99,025	15,776	114,801	40.0	123,195
Aug. 2.....	41,844	53,094	94,938	17,112	112,050	37.3	119,779
Aug. 9.....	47,488	51,230	98,718	19,112	117,830	40.3	125,309
Aug. 16.....	43,600	48,728	92,328	21,960	114,288	38.1	119,123
Aug. 23.....	36,701	45,811	82,512	26,111	108,623	33.8	112,878
Aug. 30.....	43,865	46,127	89,992	26,077	116,069	37.8	120,056
Sept. 6.....	52,554	44,993	97,547	27,653	125,200	42.0	129,217
Sept. 13.....	54,259	40,680	94,939	29,476	124,415	43.6	128,432
Sept. 20.....	54,158	36,775	90,933	30,100	121,033	44.7	125,584
Sept. 27.....	50,597	34,382	84,979	32,016	116,995	43.2	122,046
Oct. 4.....	54,396	30,136	84,532	52,602	137,134	39.7	146,607
Oct. 10.....	55,686	28,807	84,493	53,598	138,091	40.3	150,403
Oct. 18.....	59,054	24,755	83,809	56,229	140,038	42.2	152,769
Oct. 25.....	61,128	19,075	80,203	57,458	137,661	44.4	149,631
Nov. 1.....	69,571	20,737	90,308	60,571	150,879	46.1	162,849
Nov. 8.....	73,214	19,374	92,588	60,597	153,185	47.8	165,098
Nov. 15.....	77,002	17,903	94,905	57,934	152,839	50.4	166,352
Nov. 22.....	95,473	16,380	111,853	52,754	164,607	58.0	173,401
Nov. 29.....	107,287	17,313	124,600	50,673	175,273	61.2	185,092
Dec. 6.....	113,831	16,031	129,862	51,501	181,363	62.8	195,500
Dec. 13.....	145,823	15,863	161,686	49,466	211,152	69.1	225,289
Dec. 20.....	124,246	9,349	133,595	46,882	180,477	68.8	205,260
Dec. 27.....	118,006	10,139	128,145	39,276	167,421	70.5	180,187

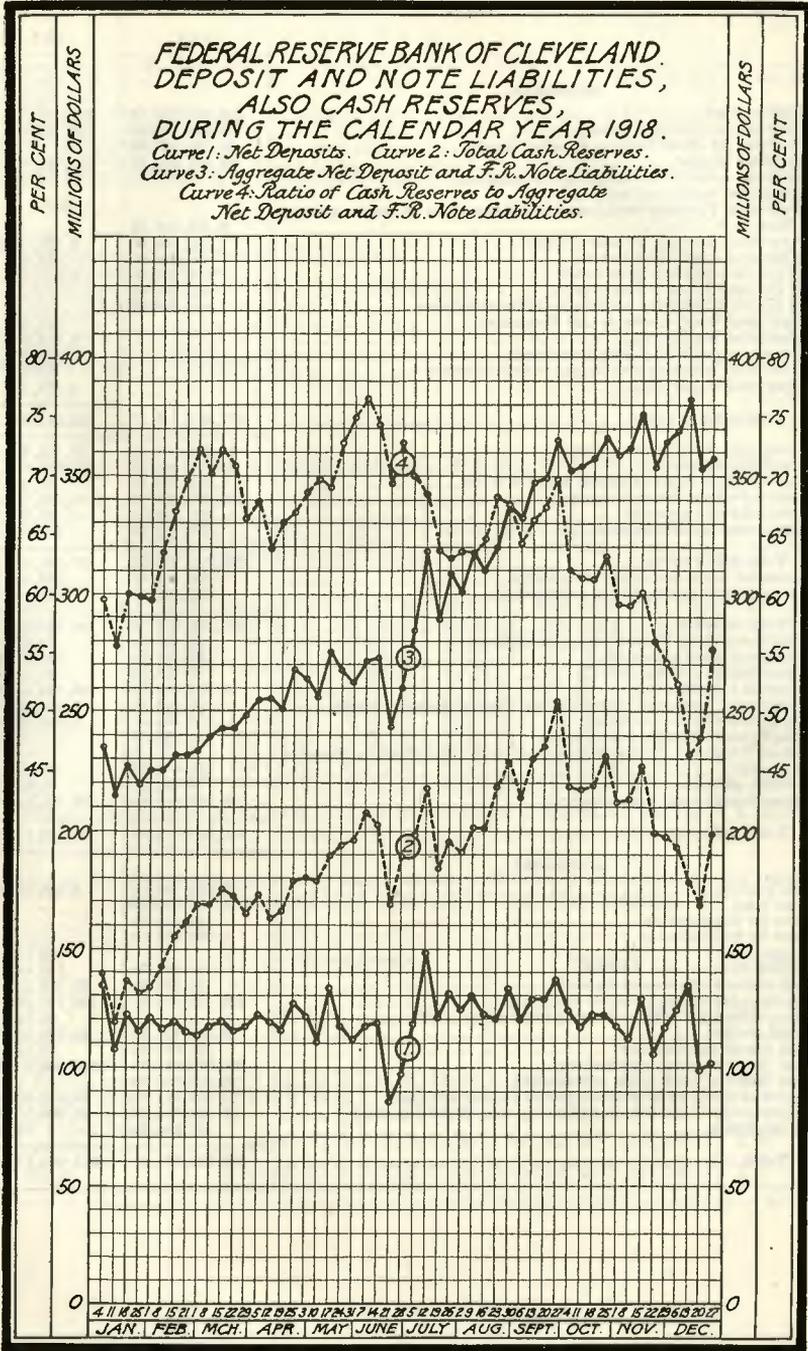


18 ANNUAL REPORT OF FEDERAL RESERVE BANK OF CLEVELAND.

EXHIBIT B.—*Movement of cash reserves, net deposits, Federal Reserve note liabilities, and the reserve percentage of the Federal Reserve Bank of Cleveland during the calendar year 1918.*

[In thousands of dollars; i. e., 000 omitted.]

	Total cash reserves.	Net deposits.	Federal Reserve notes in actual circulation.	(2+3)	Ratio of cash reserves to net deposit and Federal Reserve note liabilities combined.
	1	2	3	4	5
Jan. 4.....	139,509	133,727	101,225	234,952	59.4
Jan. 11.....	118,903	107,621	106,115	213,736	55.6
Jan. 18.....	136,443	121,997	105,282	227,279	60.0
Jan. 25.....	131,269	114,874	104,756	219,630	59.8
Feb. 1.....	133,585	121,037	103,714	224,751	59.4
Feb. 8.....	143,024	115,248	109,979	225,227	63.5
Feb. 15.....	155,828	119,830	111,960	231,790	67.2
Feb. 21.....	161,382	114,085	117,434	231,519	69.7
Mar. 1.....	168,642	113,366	119,920	233,286	72.3
Mar. 8.....	168,399	116,485	123,410	239,895	70.2
Mar. 15.....	175,682	118,623	124,392	243,015	72.3
Mar. 22.....	172,471	114,766	128,566	243,322	70.9
Mar. 29.....	164,813	116,594	131,479	248,073	66.4
Apr. 5.....	172,790	122,229	132,257	254,486	67.9
Apr. 12.....	162,930	118,149	136,762	254,911	63.9
Apr. 19.....	165,567	114,515	136,147	250,662	66.1
Apr. 26.....	178,449	126,580	140,236	266,816	66.9
May 3.....	180,070	121,466	141,306	262,772	68.5
May 10.....	178,366	110,834	145,092	255,926	69.7
May 17.....	189,883	132,498	142,917	275,415	68.9
May 24.....	194,191	116,291	150,987	267,278	72.7
May 31.....	196,650	111,899	150,428	262,327	75.0
June 7.....	207,377	116,988	154,347	271,335	76.4
June 14.....	202,662	117,656	155,032	272,688	74.3
June 21.....	168,788	85,765	157,884	243,649	69.3
June 28.....	189,145	97,084	162,918	260,002	72.7
July 5.....	198,894	117,503	166,778	284,281	70.0
July 12.....	217,428	148,089	170,477	318,566	68.3
July 19.....	184,566	120,857	168,717	289,574	63.7
July 26.....	195,018	130,856	177,616	308,472	63.2
Aug. 2.....	191,532	124,144	177,291	301,435	63.5
Aug. 9.....	202,059	130,257	187,075	317,332	63.7
Aug. 16.....	201,927	122,449	188,467	310,916	64.9
Aug. 23.....	218,153	120,713	200,159	320,872	68.0
Aug. 30.....	228,560	132,639	205,591	338,230	67.6
Sept. 6.....	213,635	119,783	212,398	332,181	64.3
Sept. 13.....	230,032	128,393	219,108	347,501	66.2
Sept. 20.....	234,983	128,226	221,084	349,310	67.3
Sept. 27.....	254,284	136,491	228,082	364,573	69.7
Oct. 4.....	218,445	123,693	228,809	352,502	62.0
Oct. 10.....	217,487	116,733	237,403	354,136	61.4
Oct. 18.....	219,198	121,726	235,596	357,322	61.3
Oct. 25.....	231,274	121,209	244,571	365,780	63.2
Nov. 1.....	211,983	117,082	242,113	359,195	59.0
Nov. 8.....	213,342	112,479	249,764	362,243	58.9
Nov. 15.....	227,221	128,783	248,204	376,987	60.3
Nov. 22.....	198,637	105,982	248,597	354,579	56.0
Nov. 29.....	197,038	116,432	247,535	363,967	54.1
Dec. 6.....	193,547	123,869	246,044	369,913	52.3
Dec. 13.....	177,443	134,034	248,583	382,617	46.4
Dec. 20.....	168,365	99,531	253,275	352,806	47.7
Dec. 27.....	198,579	102,029	255,486	357,515	55.5



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SCHEDULE 1.—Statement of condition of the Federal Reserve Bank of Cleveland, Dec. 31, 1918, compared with Dec. 31, 1917.

	1918	1917
<b>RESOURCES.</b>		
Bills discounted.....	\$28,412,284.55	\$37,163,027.27
Member banks collateral notes.....	77,339,400.00	33,733,150.00
Rediscounts for other Federal Reserve Banks.....	21,583,497.09	
Acceptances bought.....	37,445,215.53	21,111,990.95
Investments—short-time municipal obligations.....		7,233.38
United States bonds and securities:		
2 per cent Treasury certificates of indebtedness to secure circulation.....	9,458,000.00	
3 per cent one-year Treasury notes.....	1,202,000.00	3,221,000.00
3 per cent conversion bonds.....	414,800.00	414,800.00
3½ per cent Liberty loan bonds.....	266,200.00	2,027,000.00
4½ per cent Liberty loan bonds.....	427,850.00	
4½ per cent Treasury certificates of indebtedness.....	1,065,500.00	
2 per cent bonds (consols and Panamas).....		473,600.00
3 per cent bonds 1918.....		2,653,660.00
4 per cent second Liberty loan bonds.....		320,750.00
4 per cent Treasury certificates of indebtedness.....		50,000.00
4 per cent bonds 1925.....		2,378,200.00
<b>Total earning assets.....</b>	<b>177,614,747.17</b>	<b>103,554,411.60</b>
Gold coin and certificates on hand.....	12,865,862.50	29,153,275.00
Gold settlement fund.....	52,125,485.35	37,664,000.00
Gold redemption fund—Federal Reserve notes.....	1,368,280.00	98,800.00
Gold with Federal Reserve agent.....	138,277,370.00	55,369,700.00
Gold with foreign agencies.....	524,598.71	4,725,000.00
Gold in transit for redemption.....	391,322.50	737,165.00
<b>Total gold reserve.....</b>	<b>205,552,919.06</b>	<b>127,747,940.00</b>
Legal-tender notes and silver certificates.....	846,650.00	238,369.00
Legals and silver in transit for redemption.....	865,724.00	129,100.00
<b>Total reserves.....</b>	<b>207,265,293.06</b>	<b>128,115,409.00</b>
Accrued interest on United States securities.....	58,514.53	62,878.48
War loan expenses advanced.....	784,431.49	139,247.83
Due from banks and bankers.....	1,725.73	11,792.01
Uncollected transit items.....	58,554,835.47	68,339,457.12
National-bank notes and notes of other Federal Reserve banks.....	4,275,119.00	1,080,260.00
Federal Reserve notes on hand.....	14,147,660.00	3,666,525.00
Federal Reserve bank notes on hand.....	869,385.00	
Due from Treasurer United States 5 per cent fund (Federal Reserve bank notes).....	531,800.00	
Other cash and coin.....	5,004.93	1,042.20
Due from banks—war loan accounts.....	38,413,558.56	68,051,154.98
<b>Total resources.....</b>	<b>502,522,074.94</b>	<b>373,022,178.22</b>
<b>LIABILITIES.</b>		
Capital paid in.....	9,072,700.00	8,026,100.00
Surplus fund.....	1,776,000.00	
Reserve for depreciation.....	84,406.79	
Reserve for franchise tax.....	1,776,000.00	
Profit and loss.....		132,311.58
Unearned discount and interest.....	314,121.08	190,643.23
United States Government deposits.....	749,987.69	30,578,247.23
Due to member banks (reserve accounts).....	123,423,976.31	109,724,561.05
Due to nonmember banks (clearing accounts).....		94,160.59
Deferred credits.....	49,581,406.40	50,523,993.99
Official checks outstanding.....	192,616.86	30,574.69
Federal Reserve notes outstanding.....	266,519,915.00	105,669,700.00
Federal Reserve bank notes outstanding.....	10,600,000.00	
Treasurer of the United States (special deposit account).....	26,468,812.78	34,242,100.00
Treasurer of the United States (Liberty loan deposit account).....	11,946,745.78	33,809,054.98
Other liabilities.....	17,386.25	730.88
<b>Total.....</b>	<b>502,522,074.94</b>	<b>373,022,178.22</b>

SCHEDULE 2.—Comparative statement, profit and loss account, 1918-1917.

	1918	1917
Profit and loss.....	\$132,311.58	\$94,797.44
Earnings from:		
Bills discounted members.....	3,124,696.41	375,169.00
Bills bought in open market.....	1,141,584.25	496,711.58
United States securities.....	783,021.85	342,185.11
Municipal warrants.....		48,131.73
Sundry earnings, penalties, and transfers bought and sold.....	177,560.68	63,145.30
Total.....	5,359,174.77	1,420,140.16
Expenses:		
Assessment for expenses Federal Reserve Board.....	43,073.46	25,783.40
Cost of Federal Reserve notes.....	182,092.48	91,256.39
Premium on United States bonds and securities charged off.....	98,882.79	209,469.52
Operating expenses.....	767,018.82	245,150.97
Dividends paid.....	716,107.22	716,168.30
Balance profit and loss Dec. 30, 1917.....		132,311.58
Transferred to surplus account.....	1,776,000.00	
Transferred to reserve for franchise tax.....	1,776,000.00	
Total.....	5,359,174.77	1,420,140.16

SCHEDULE 3.—Gross earnings, classified, expenses and net earnings, 1918.

	Bills dis- counted, members.	Bills bought in open market.	United States securities.	All other earnings.	Total earnings.	Total expenses.	Net earnings.
January.....	\$136,930.23	\$48,096.00	\$122,987.25	\$15,977.10	\$323,990.58	\$63,628.39	\$260,362.19
February.....	122,986.04	32,591.26	101,394.20	11,999.15	268,970.65	59,966.25	209,004.40
March.....	116,791.26	79,119.38	70,434.84	14,776.00	281,121.48	66,182.94	214,938.54
April.....	175,702.02	83,523.01	67,039.38	13,632.52	339,896.93	77,964.65	261,932.28
May.....	210,955.48	48,827.14	54,439.31	15,984.27	330,206.20	72,779.53	257,426.67
June.....	186,184.48	42,620.29	78,036.18	21,420.11	328,261.06	76,958.40	251,302.66
July.....	324,636.96	52,300.84	113,961.20	19,526.03	510,415.03	69,644.72	440,770.31
August.....	352,422.37	80,130.09	63,487.55	12,970.19	509,010.20	72,048.64	436,961.56
September.....	331,657.98	102,874.72	12,592.94	11,201.52	458,327.16	63,421.17	394,905.99
October.....	306,691.94	198,476.00	35,377.59	13,289.95	533,835.48	71,439.90	462,395.58
November.....	367,143.13	199,416.62	30,974.10	11,401.53	608,935.38	91,880.33	517,055.05
December.....	492,594.52	173,608.90	32,307.31	15,382.73	713,893.46	206,270.26	507,623.20
Total.....	3,124,696.41	1,141,584.25	783,021.85	177,561.10	5,226,863.61	992,185.18	4,234,678.43

SCHEDULE 4.—Daily average earning assets, earnings thereon, and average rate per annum, year 1918 compared with year 1917; also other earnings.

	Earning assets.		Earnings.		Average rate.	
	1918	1917	1918	1917	1918	1917
Bills discounted, members and Federal Reserve banks.	\$73,080,025.35	\$9,531,458.45	\$3,124,696.41	\$375,169.00	4.28	3.94
Acceptances bought.....	27,175,072.99	15,348,152.44	1,141,584.25	496,711.58	4.20	3.23
Municipal warrants.....		1,457,325.80		48,131.73	.....	3.30
United States bonds, notes, and certificates.....	17,721,544.11	11,314,574.40	611,894.58	317,924.42	3.45	2.21
Total.....	117,976,642.45	37,651,511.09	4,878,175.24	1,237,936.63	4.13	3.29

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SCHEDULE 4.—Daily average earning assets, earnings thereon, and average rate per annum, year 1918 compared with year 1917: also other earnings—Continued.

OTHER EARNINGS.

	1918	1917
Profits realized on earning assets.....	\$4,878,175.24	\$1,237,936.63
Profits realized on United States securities.....	167,238.95	24,260.69
Service charges—net.....	41,029.48	.....
Sundry profits.....	22,744.38	2,995.98
Penalties on deficient reserves.....	66,462.03	17,843.62
Transfers.....	60,213.53	14,022.22
Total earnings.....	5,228,863.61	1,297,059.14
Total expenses.....	992,185.18	319,304.31
Net earnings.....	4,234,678.43	977,754.83
Capital, daily average.....	8,585,995.89	6,433,207.00
Rate per annum—gross earnings to capital (per cent).....	68.76	20
Rate per annum—net earnings to capital (per cent).....	48.16	15.91

SCHEDULE 5.—Volume of loans, discounts and investments handled during year 1918 compared with year 1917.

	1918	1917
DISCOUNTED AND PURCHASED.		
Bills discounted—members.....	\$392,524,428.41	\$92,642,455.36
Member bank collateral notes.....	993,593,567.01	118,533,650.00
Acceptances bought.....	<sup>1</sup> 175,717,826.21	91,109,193.06
Rediscounts—Federal Reserve banks.....	82,915,964.44	.....
Municipal warrants.....	.....	2,949,074.30
United States securities.....	<sup>2</sup> 259,123,450.00	69,707,100.00
Total.....	1,903,875,236.07	374,941,471.72
Increase over 1917.....	1,528,933,764.35	.....
PAID AND SOLD.		
Bills discounted—members.....	401,275,171.13	56,486,201.59
Member bank collateral notes.....	921,987,317.01	112,800,500.00
Acceptances bought from members and Federal Reserve banks.....	159,384,601.63	80,150,896.86
Rediscounts—Federal Reserve banks.....	61,352,467.35	.....
Municipal warrants.....	7,233.38	5,626,430.56
United States securities.....	285,852,410.00	38,147,550.00
Total.....	1,829,859,200.50	293,211,579.01
Increase over 1917.....	1,536,647,621.49	.....

<sup>1</sup> Excludes \$1,280,852 of acceptances purchased by the New York Federal Reserve Bank for our account on Dec. 31, 1918.

<sup>2</sup> Includes \$1,202,000 of 1-year Treasury notes renewed by United States Treasurer on Jan. 1, 1918, and \$374,550 of 4½ per cent bonds converted from 4 per cent bonds.

SCHEDULE 6.—Rediscounts—Members and member bank collateral notes, 1918.

	Kentucky.	Pennsylvania.	Ohio.	West Virginia.	Total.
Applications.....	669	1,210	3,746	59	5,714
Banks accommodated.....	32	100	184	4	320
Commercial and industrial paper.....	\$5,294,194.63	\$29,680,032.10	\$259,512,546.37	\$90,996.40	\$294,577,769.50
Trade acceptances.....	709,635.22	4,979,358.30	19,154,626.59	50,670.73	24,894,290.84
Agricultural and live stock.....	139,779.53	27,662.34	654,006.19	808.00	822,256.06
Bankers' acceptances.....	.....	.....	196,530.22	.....	196,530.22
Liberty loan secured rediscounts.....	2,125,912.81	7,881,196.20	61,340,472.78	686,000.00	72,033,581.79
Member collateral notes:					
Secured by commercial paper.....	100,000.00	3,010,000.00	1,830,000.00	.....	4,940,000.00
Secured by United States securities.....	27,117,363.00	509,896,465.00	447,920,737.01	3,719,000.00	988,653,567.01
Total rediscounts and loans.....	35,486,887.19	555,474,713.94	790,608,919.16	4,547,475.13	1,386,117,995.42

Note.—Included in above were rediscounts and loans to state bank members as follows:

Commercial and industrial paper rediscounted.....	\$24,914,733.98
Customers notes secured by Liberty loan bonds.....	14,760,993.61
Direct loans secured by United States government bonds.....	230,694,650.00
Total.....	270,370,287.59

The total of rediscounts made for other Federal Reserve Banks (not included in above tables) was..... 82,915,964.44

SCHEDULE 7.—*Acceptances purchased in open market and acquired from other Federal Reserve Banks.*

Bankers', foreign.....	\$79,253,973.24
Bankers', domestic.....	88,425,763.62
Dollar exchange.....	2,725,000.00
Trade acceptances, foreign.....	1,272,431.64
Trade acceptances, domestic.....	4,040,657.71
<b>Total.....</b>	<b>1175,717,826.21</b>
Acceptances purchased—	
From or through other Federal Reserve Banks.....	123,526,132.27
From Kentucky banks.....	1,318,900.55
From Ohio banks.....	44,231,853.17
From Pennsylvania banks.....	6,640,940.22
<b>Total.....</b>	<b>1175,717,826.21</b>

SCHEDULE 8.—*United States securities purchased.*

Special 2 per cent certificates of indebtedness.....	\$65,458,000
United States 3 per cent notes and bonds.....	21,207,000
United States 4 per cent bonds.....	61,250
United States 4 per cent certificates of indebtedness.....	171,256,000
United States 4½ per cent certificates of indebtedness.....	20,729,000
United States 4½ per cent Liberty loan bonds.....	412,200
<b>Total.....</b>	<b>259,123,450</b>

SCHEDULE 9.—*Member banks liquidated during 1918.*

Name of bank.	Location.	Disposition.	Shares sub- scribed.
First National Bank.....	Bentleyville, Pa.....	Absorbed by Farmers & Miners National Bank, Bentleyville, Pa.	15
Bank of Commerce, and the Union National Bank.....	Cleveland, Ohio.....	Formed the Union Commerce National Bank, Cleveland, Ohio.	1,800 1,800
First National Bank.....	Derry, Pa.....	Succeeded by First Savings & Trust Co., Derry, Pa.	60
Fourth National Bank.....	Dayton, Ohio.....	Absorbed by Dayton Savings & Trust Co. Dayton, Ohio.	510
St. Clair National Bank.....	Freedom, Pa.....	Absorbed by Freedom National Bank, Freedom, Pa.	60
First National Bank.....	Loudonville, Ohio.....	Succeeded by First & Savings Bank, Loudonville, Ohio.	19
Norwalk National Bank.....	Norwalk, Ohio.....	Succeeded by Citizens National Bank, Norwalk, Ohio.	90
<b>Total shares.....</b>			<b>4,354</b>

*Member banks in District No. 4.*

Number of member banks Dec. 31, 1917.....	764
New national banks organized.....	5
State banks and trust companies admitted.....	53
<b>Total.....</b>	<b>822</b>
Liquidated during 1918.....	8
<b>Total.....</b>	<b>814</b>
Number of member banks Dec. 31, 1918.....	814
Capital stock paid in, Dec. 31, 1917.....	\$8,026,100
Capital stock paid in, Dec. 31, 1918.....	9,072,700
<b>Increase for the year.....</b>	<b>1,046,600</b>

<sup>1</sup> Exclusive of \$1,280,852 of acceptances purchased by the New York Federal Reserve Bank for our account on Dec. 31, 1918.

<sup>2</sup> Includes \$1,202,000 of 1-year Treasury notes renewed by U. S. Treasurer on Jan. 1, 1918.

<sup>3</sup> Includes conversion of \$374,550 4 per cent Liberty loan to 4½ per cent.

SCHEDULE 10.—*New National and State bank members during 1918.*

NATIONAL BANKS.

Date of admission.	Name of bank.	Location.	Shares subscribed.
Mar. 8	The Union Commerce National Bank.....	Cleveland, Ohio.....	3, 600
Sept 5	Prairie Depot National Bank of Freeport.....	Prairie Depot, Ohio.....	10
Oct. 25	First National Bank.....	Timblin, Pa.....	13
Nov. 23	First National Bank.....	Chagrin Falls, Ohio.....	12
Dec. 30	Citizens National Bank.....	Norwalk, Ohio.....	120

STATE BANKS ADMITTED TO SYSTEM.

Date of admission.	Name of bank.	Location.	Capital and surplus.	Deposits when admitted.
Jan. 4	Oakland Savings & Trust Co.....	Pittsburgh, Pa.....	\$400, 000	\$3, 684, 000
Jan. 5	The Steubenville Bank & Trust Co.....	Steubenville, Ohio.....	175, 000	1, 367, 000
Jan. 5	The Newark Trust Co.....	Newark, Ohio.....	325, 000	2, 128, 000
Jan. 9	Security Savings & Trust Co.....	Erie, Pa.....	500, 000	3, 291, 000
Jan. 22	Colonial Trust Co.....	Pittsburgh, Pa.....	5, 200, 000	13, 511, 000
Feb. 12	The Superior Savings & Trust Co.....	Cleveland, Ohio.....	1, 500, 000	14, 781, 000
Feb. 12	The Central Savings & Trust Co.....	Akron, Ohio.....	1, 000, 000	9, 239, 000
Feb. 12	The Western Bank & Trust Co.....	Cincinnati, Ohio.....	875, 000	9, 660, 000
Mar. 21	The First Wellington Bank.....	Wellington, Ohio.....	155, 000	1, 074, 000
Apr. 2	The Depositors Savings & Trust Co.....	Akron, Ohio.....	550, 000	3, 386, 000
Apr. 12	The Union Savings Bank & Trust Co.....	Cincinnati, Ohio.....	3, 000, 000	17, 779, 000
Apr. 13	Allegheny Trust Co.....	Pittsburgh, Pa.....	1, 200, 000	3, 606, 000
May 7	Crawford County Trust Co.....	Meadville, Pa.....	135, 000	1, 403, 000
May 14	Commercial Savings Bank & Trust Co.....	Toledo, Ohio.....	250, 000	4, 377, 000
May 17	The Minster State Bank.....	Minster, Ohio.....	40, 000	308, 000
June 3	Security Trust Co.....	Lexington, Ky.....	650, 000	1, 120, 000
June 28	Bellevue Realty Savings & Trust Co.....	Bellevue, Pa.....	175, 000	739, 000
July 1	The City Savings Bank & Trust Co.....	Alliance, Ohio.....	200, 000	2, 189, 000
July 2	The Struthers Savings & Banking Co.....	Struthers, Ohio.....	100, 000	1, 616, 000
July 3	The Dayton Savings & Trust Co.....	Dayton, Ohio.....	500, 000	7, 511, 000
July 9	The Dime Savings Bank Co.....	Canton, Ohio.....	320, 000	3, 197, 000
July 18	The Peoples Savings & Trust Co.....	Akron, Ohio.....	300, 000	3, 988, 000
July 20	The Geneva Savings Bank Co.....	Geneva, Ohio.....	165, 000	281, 000
July 23	The Citizens State Bank.....	West Milton, Ohio.....	35, 000	865, 000
July 31	The West Lafayette Bank Co.....	West Lafayette, Ohio.....	150, 000	865, 000
July 31	The Cuyahoga Falls Savings Bank Co.....	Cuyahoga Falls, Ohio.....	130, 150	996, 000
Aug. 8	The Gibsonburg Banking Co.....	Gibsonburg, Ohio.....	67, 500	617, 000
Aug. 8	The Provident Savings Bank & Trust Co.....	Cincinnati, Ohio.....	2, 400, 000	10, 034, 000
Aug. 13	The Chagrin Falls Banking Co.....	Chagrin Falls, Ohio.....	95, 000	637, 000
Aug. 15	The Home Banking Co.....	Gibsonburg, Ohio.....	34, 000	511, 000
Aug. 17	The Rossford Savings Bank.....	Rossford, Ohio.....	50, 000	.....
Aug. 22	The Peoples Savings & Banking Co.....	Barberton, Ohio.....	120, 000	1, 048, 000
Aug. 24	The Citizens Bank.....	Cuyahoga Falls, Ohio.....	52, 000	294, 000
Aug. 26	The Commercial & Savings Bank Co.....	Buckeye City, Ohio.....	27, 750	158, 000
Aug. 26	The Farmers & Citizens Banking Co.....	Milan, Ohio.....	33, 000	315, 000
Sept. 10	The Home Banking Co.....	St. Marys, Ohio.....	120, 000	764, 000
Sept. 17	Woodlawn Trust Co.....	Woodlawn, Pa.....	187, 500	1, 446, 000
Sept. 17	Ambridge Savings & Trust Co.....	Ambridge, Pa.....	175, 000	1, 345, 000
Sept. 20	The Peninsula Banking Co.....	Peninsula, Ohio.....	29, 000	1, 165, 000
Sept. 23	Beaver Trust Co.....	Beaver, Pa.....	400, 000	1, 087, 000
Sept. 26	Federal Title & Trust Co.....	Beaver Falls, Pa.....	225, 000	890, 000
Sept. 30	State Bank & Trust Co.....	Richmond, Ky.....	200, 000	738, 000
Oct. 1	The Brighton Bank & Trust Co.....	Cincinnati, Ohio.....	400, 000	4, 994, 000
Oct. 8	The Lodi State Bank.....	Lodi, Ohio.....	100, 000	490, 000
Oct. 22	The Dollar Savings & Trust Co.....	Youngstown, Ohio.....	2, 000, 000	16, 805, 000
Oct. 19	The Minerva Savings & Trust Co.....	Minerva, Ohio.....	90, 000	1, 258, 000
Nov. 23	Bank of Independence.....	Independence, Ky.....	48, 000	226, 000
Dec. 5	The Erie County Banking Co.....	Vermilion, Ohio.....	150, 000	414, 000
Dec. 9	The Spencer State Bank.....	Spencer, Ohio.....	25, 000	115, 000
Dec. 9	Title Guarantee & Trust Co.....	Lexington, Ky.....	165, 000	678, 000
Dec. 16	The Alliance Bank Co.....	Alliance, Ohio.....	270, 000	2, 905, 000
Dec. 21	Commonwealth Trust Co.....	Pittsburgh, Pa.....	2, 500, 000	8, 424, 000
Dec. 30	The United Banking & Savings Co.....	Cleveland, Ohio.....	1, 400, 000	12, 044, 000
Total.....	.....	.....	29, 393, 900	181, 224, 000

SCHEDULE 11.—Banks granted fiduciary powers under Section 11 of Federal Reserve Act.

Date.	Name.	Location.	Powers granted.
Apr. 5	Union Commerce National Bank	Cleveland, Ohio.....	Registrar of stocks and bonds.
May 31	Northern National Bank.....	Toledo, Ohio.....	Do.
Feb. 16	Second National Bank.....	Titusville, Pa.....	Trustee.
Mar. 13	Peoples National Bank.....	Pittsburgh, Pa.....	Registrar and transfer agent of stocks and bonds in so far as relate to registering.
Sept. 10	First National Bank.....	Grove City, Pa.....	Trustee.
Dec. 30	Western National Bank.....	Pittsburgh, Pa.....	Trustee, executor, administrator, registrar of stocks and bonds, guardian of estates, assignee, receiver, committee of estates of lunatics.
Dec. 30	Citizens National Bank.....	Washington, Pa.....	Trustee, executor, administrator, guardian of estates, assignee, and receiver.
Feb. 20	First National Bank.....	Paris, Ky.....	Trustee, executor, administrator, and registrar of stocks and bonds.

SCHEDULE 12.—Certificates of indebtedness.

ISSUED IN ANTICIPATION OF THIRD LIBERTY LOAN, 1918.

Date.	National banks.				State banks.			
	Number of banks.	Per cent of total banks in district.	Per cent of total bank subscriptions.	Amount.	Number of banks.	Per cent of total banks in district.	Per cent of total bank subscriptions.	Amount.
Jan. 22.....	358	47.86	65.29	\$16,974,000	188	22.54	16.70	\$4,342,000
Feb. 8.....	532	71.12	60.56	20,592,000	415	49.76	13.27	4,512,000
Feb. 27.....	728	97.32	58.44	26,006,500	467	55.99	19.79	8,808,500
Mar. 20.....	554	74.06	57.85	27,999,000	492	58.75	16.51	7,990,500
Apr. 10.....	373	49.86	57.97	26,668,500	300	35.84	9.66	4,443,000
Apr. 22.....	313	38.70	55.12	21,570,500	231	26.83	15.61	6,108,000

Date.	Trust companies.				Miscellaneous and private banks.			
	Number of banks.	Per cent of total banks in district.	Per cent of total bank subscriptions.	Amount.	Number of banks.	Per cent of total banks in district.	Per cent of total bank subscriptions.	Amount.
Jan. 22.....	86	37.23	16.78	\$4,363,000	1	1.89	1.23	\$321,000
Feb. 8.....	120	51.52	24.91	8,468,000	2	3.77	1.26	428,000
Feb. 27.....	130	56.28	21.65	9,633,000	6	11.32	.12	52,000
Mar. 20.....	133	57.57	25.08	12,139,000	41	77.36	.56	271,500
Apr. 10.....	115	49.78	32.01	14,724,500	28	52.83	.36	164,000
Apr. 22.....	86	37.23	28.89	11,309,000	10	18.86	.38	146,000

RECAPITULATION.

District banks.	Number of banks in district.	Banks subscribing.	Per cent of total bank subscribing in district.	Per cent of total of bank subscriptions.	Total subscriptions.
National.....	748	737	98.53	58.74	\$139,810,500
State.....	834	787	94.36	15.20	36,204,000
Trust companies.....	231	219	94.80	25.48	60,636,500
Private and miscellaneous banks.....		49		.58	1,382,500
<b>Total banks.....</b>	<b>1,813</b>	<b>1,743</b>	<b>96.14</b>	<b>100.00</b>	<b>238,033,500</b>

SCHEDULE 12.—Certificates of indebtedness—Continued.

ISSUED IN ANTICIPATION OF FOURTH LIBERTY LOAN.

Date.	National banks.				State banks.			
	Number of banks.	Per cent of total banks in district.	Per cent of total bank subscriptions.	Amount.	Number of banks.	Per cent of total banks in district.	Per cent of total bank subscriptions.	Amount.
June 25.....	533	71.45	63.32	\$50,653,500	340	40.65	8.98	\$7,185,000
July 9.....	540	72.38	58.92	59,212,500	345	41.36	9.23	6,141,000
July 23.....	547	73.32	61.17	34,209,000	407	48.80	10.92	6,110,500
Aug. 6.....	533	71.45	57.90	30,397,500	399	47.84	13.51	7,093,500
Sept. 3.....	599	74.93	45.78	33,921,000	465	55.75	10.36	7,670,500
Sept. 17.....	583	78.15	60.04	35,615,500	492	58.99	12.69	7,527,000
Oct. 1.....	498	66.75	57.26	29,876,000	336	40.29	14.40	7,515,500

Date.	Trust companies.			Miscellaneous and private banks.			Individuals.				
	Number of banks.	Per cent of total banks in district.	Per cent of total bank subscriptions.	Amount.	Number of banks.	Per cent of total banks in district.	Per cent of total bank subscriptions.	Amount.	Number of individuals.	Per cent of total individual subscriptions.	Amount.
June 25.....	134	58.01	26.74	\$21,395,000	85	41.66	0.83	\$668,000	5	0.13	\$98,500
July 9.....	142	61.47	30.48	20,285,500	97	47.55	1.32	879,500	9	.05	31,500
July 23.....	149	64.50	26.13	14,613,500	94	46.08	1.68	938,500	4	.10	55,500
Aug. 6.....	145	62.77	26.32	13,819,500	110	53.92	1.99	1,043,500	8	.28	146,000
Sept. 3.....	163	70.56	41.56	30,788,500	122	59.80	2.07	1,540,000	7	.23	168,000
Sept. 17.....	162	70.12	25.24	14,974,500	120	58.82	1.86	1,104,500	1	.07	100,000
Oct. 1.....	131	56.71	26.70	13,929,500	70	34.31	1.45	758,000	3	.19	103,500

RECAPITULATION.

District banks.	Number of banks in district.	Banks subscribing.	Per cent of banks subscribing in district.	Per cent of total bank subscriptions.	Total subscriptions.
National.....	746	729	97.72	57.63	\$253,885,000
State.....	834	671	80.44	11.18	49,243,000
Trust companies.....	231	199	86.14	29.46	129,806,000
Miscellaneous and private banks.....	204	176	86.27	1.57	6,932,000
Individuals.....		37		.16	703,000
<b>Total.....</b>	<b>2,015</b>	<b>1,812</b>	<b>88.08</b>	<b>100.00</b>	<b>440,569,000</b>

FIRST TAX SERIES, 1918.

Date.	National banks.				State banks.			
	Number of banks.	Per cent of total banks in district.	Per cent of total bank subscriptions.	Amount.	Number of banks.	Per cent of total banks in district.	Per cent of total bank subscriptions.	Amount.
Jan. 2.....	147	19.71	67.87	\$47,558,500	35	4.20	2.48	\$1,736,000
Feb. 15.....	123	16.49	68.19	10,503,000	45	5.40	6.56	1,011,000
Mar. 15.....	99	13.27	73.05	40,629,500	30	3.60	2.81	1,564,000
Apr. 15.....	56	7.51	84.39	8,934,500	13	1.56	1.88	199,500
May 15.....	61	8.18	79.25	14,698,000	22	2.64	2.25	418,000

SCHEDULE 12.—*Certificates of indebtedness*—Continued.

FIRST TAX SERIES, 1918—Continued.

Date.	Trust companies.			Miscellaneous and private banks.				Individuals.			
	Number of banks.	Per cent of total banks in district.	Per cent of total subscriptions.	Amount.	Number of banks.	Per cent of total banks in district.	Per cent of total bank subscriptions.	Amount.	Number of individuals.	Per cent of total individual subscriptions.	Amount.
Jan. 2.....	44	19.05	23.89	\$16,741,500	6	2.94	0.15	\$100,500	23	5.61	\$3,933,000
Feb. 25.....	37	16.02	24.29	3,742,000	14	6.86	.72	110,000	3	.24	36,500
Mar. 15.....	44	19.05	22.90	12,734,500	8	3.92	.34	187,000	12	.90	500,500
Apr. 15.....	15	6.49	12.81	1,355,500	.....	.....	.....	.....	5	.92	97,500
May 15.....	23	9.96	18.45	3,421,500	.....	.....	.....	.....	1	.05	10,000

RECAPITULATION.

District banks.	Number of banks in district.	Banks subscribing.	Per cent of total national banks subscribing in district.	Per cent of total bank subscriptions.	Total subscriptions.
National.....	746	147	19.71	71.86	\$122,323,500
State.....	834	45	5.40	2.90	4,928,500
Trust companies.....	231	44	19.05	22.32	37,995,000
Miscellaneous.....	204	14	6.86	.23	397,500
Individuals.....	.....	44	.....	2.69	4,577,500
Total.....	2,015	294	.....	100	170,222,000

TAX ISSUE, DATED NOV. 7, 1918; 4½ PER CENT; DUE MAR. 15, 1919.

ANALYSIS OF SUBSCRIPTIONS.

	Number subscribing.	Per cent.	Amount.
Total subscriptions for district.....	.....	.....	\$112,500,000
National banks.....	215	46.63	52,515,500
State banks.....	80	6.79	7,639,500
Trust companies.....	76	45.89	51,628,000
Miscellaneous banks.....	22	.53	596,000
Individuals.....	14	.11	121,000
Total.....	407	100.00	112,500,000

PERCENTAGE OF BANKS SUBSCRIBING.

	Number subscribing.	Total in district.	Per cent.
National banks.....	215	746	28.82
State banks.....	80	834	9.59
Trust companies.....	76	231	32.90
Miscellaneous banks.....	22	204	10.78
Total.....	393	2,015	19.50

Fourteen individuals subscribed.

SCHEDULE 12.—*Certificates of indebtedness*—Continued.

TAX ISSUE, DATED AUG. 20, 1918; 4 PER CENT; DUE JULY 15, 1919.

## ANALYSIS OF SUBSCRIPTIONS.

	Number subscrib- ing.	Per cent.	Amount.
Total subscriptions for district.....			\$29,968,500
National banks.....	157	69.28	20,761,000
State banks.....	44	3.34	1,001,000
Trust companies.....	64	26.27	7,872,500
Miscellaneous and private banks.....	10	.68	205,000
Individuals.....	9	.43	129,000
Total.....	284	100.00	29,968,500

## PERCENTAGE OF BANKS SUBSCRIBING.

	Number subscrib- ing.	Total in district.	Per cent.
National banks.....	157	746	\$21.05
State banks.....	44	834	5.28
Trust companies.....	64	231	27.71
Miscellaneous and private banks.....	10	204	4.90
Total.....	275	2,015	13.65

Nine individuals subscribed.

SCHEDULE 13.—*Depositaries department.*

## REPORT FOR YEAR ENDED DEC. 31, 1918.

Depositary banks, Jan. 1, 1918.....		293
New depositaries.....		360
		653
Depositaries discontinued.....		41
Depositary banks, Dec. 31, 1918.....		612
Total in depositary banks, Jan. 1, 1918.....		\$68,051,154.89
Payment by depositary banks by credit to war loan deposit account:		
For Treasury certificates of indebtedness.....	\$783,762,572.36	
For Liberty loan bonds.....	465,373,409.53	
	\$1,249,135,981.89	
Redeposits with depositary banks:		
Treasury certificates of indebtedness funds.....	20,165,000.00	
Liberty loan bonds funds.....	16,050,000.00	
Income and excess profits tax funds.....	97,791,000.00	
	134,006,000.00	
		1,383,141,981.89
Withdrawals.....		1,451,193,136.87
		1,422,853,078.31
Total balances with depositary banks, Dec. 31, 1918.....		28,340,058.56
Largest aggregate deposits, Oct. 28, 1918, \$189,757,237.23.		
Interest collected on daily balances, \$1,748,457.25.		

## SECURITIES PLEDGED BY DEPOSITARY BANKS AS COLLATERAL FOR WAR LOAN DEPOSITS.

	Par value.	Valued as collateral.
Total pledged Jan. 1, 1918.....	\$127,113,000	\$106,431,000
Total pledged Dec 31, 1918.....	151,729,000	124,300,000
Largest aggregate pledged Oct. 30, 1918.....	245,642,000	203,350,000

SCHEDULE 13.—*Depositaries department*—Continued.

## CHARACTER OF SECURITIES PLEDGED, DEC. 31, 1918.

	Par value.
United States bonds and certificates of indebtedness .....	\$52,284,000
Municipal bonds and warrants .....	8,294,000
Foreign Government and municipal bonds .....	24,323,000
Corporation bonds .....	45,952,000
Commercial paper .....	20,876,000
<b>Total .....</b>	<b>151,729,000</b>

SCHEDULE 14.—*Third Liberty loan.*

[Dated May 9, 1918; 4½ per cent; callable June 15, 1925-1937.]

## ANALYSIS OF SUBSCRIPTIONS.

	Number sub- scribing.	Per cent.	Amount.
Total subscriptions for district .....			\$405,051,150
National banks .....	744	56.71	229,691,000
State banks .....	711	15.31	61,998,650
Trust companies .....	222	25.39	102,880,500
Miscellaneous banks .....	218	2.52	10,232,900
Individuals .....	634	.07	268,100
<b>Total .....</b>	<b>2,529</b>	<b>100.00</b>	<b>405,051,150</b>

## PERCENTAGE OF BANKS SUBSCRIBING.

	Number sub- scribing.	Total in district.	Per cent.
National banks .....	744	746	99.73
State banks .....	711	834	85.25
Trust companies .....	222	231	96.10
Miscellaneous banks .....	218	224	97.32
<b>Total .....</b>	<b>1,895</b>	<b>2,035</b>	<b>93.12</b>

Six hundred and thirty-four individuals subscribed.

SCHEDULE 15.—*Fourth Liberty loan.*

[Dated Oct. 24, 1918; collectible Oct. 15, 1933-1938.]

## ANALYSIS OF SUBSCRIPTIONS.

	Number sub- scribing.	Per cent.	Amount.
Total subscriptions for district .....			\$701,909,800
National banks .....	746	55.63	390,457,200
State banks .....	711	15.05	105,661,650
Trust companies .....	223	26.97	189,274,300
Miscellaneous banks .....	224	2.34	16,448,050
Individuals .....	128	.01	68,100
<b>Total .....</b>	<b>2,032</b>	<b>100.00</b>	<b>701,909,800</b>

SCHEDULE 15.—*Fourth Liberty loan*—Continued.

## PERCENTAGE OF BANKS SUBSCRIBING.

	Number sub- scribing.	Total in district.	Per cent.
National banks.....	746	746	100.00
State banks.....	717	834	85.97
Trust companies.....	223	231	96.54
Miscellaneous banks.....	224	224	100.00
Total.....	1,910	.....	93.86

One hundred and twenty-eight individuals subscribed.

SCHEDULE 16.—*War-savings certificates and thrift stamp sales, 1918.*

	War-savings certificate stamps.	Thrift stamps.		War-savings certificate stamps.	Thrift stamps.
January.....	\$1,322,099.76	\$216,525.25	August.....	\$2,999,609.32	\$257,389.50
February.....	1,066,314.37	134,313.00	September.....	2,402,040.77	600,374.50
March.....	1,421,173.70	176,912.75	October.....	1,504,930.15	312,037.75
April.....	1,596,369.59	231,858.00	November.....	852,338.29	266,717.00
May.....	942,115.98	225,658.25	December.....	1,098,125.57	185,219.75
June.....	3,378,942.23	256,603.00	Total.....	22,643,933.29	3,075,045.00
July.....	4,059,873.56	211,436.25			

SCHEDULE 17.—District Committee on Capital Issues—Summary of work of district committee for period May 17 to Dec. 1, 1918.

[A.—Report as to cases involving \$100,000 and less, and over which the district committee exercised final jurisdiction.]

Classification of applications.	Number of applications.	Total applied for.	Construction and equipment.	Working capital.	Refunding.	Exchange, etc.	Total passed.	Total disapproved.
States and subdivisions.....	84	\$2,098,383.37	\$1,508,277.88	.....	\$397,405.49	\$132,000	\$1,849,682.37	\$248,701
Public utilities.....	2	107,000.00	.....	\$32,000.00	75,000.00	.....	107,000.00	.....
Manufacturing.....	21	1,495,450.00	114,000.00	734,000.00	278,300.00	369,150	1,110,450.00	385,000
Development.....	14	689,265.00	232,265.00	265,307.22	44,692.78	147,000	504,000.00	185,265
Commercial and financial.....	9	825,000.00	200,000.00	325,000.00	100,000.00	200,000	625,000.00	200,000
Total.....	130	5,215,098.37	2,114,542.88	1,356,307.22	895,398.27	848,150	4,196,132.37	1,018,966

SUMMARY.

Total applied for.....	Amount.
.....	\$5,215,098.37
Amount passed involving use of labor and material.....	1,672,576.88
Working capital only.....	879,307.22
Refunding only.....	845,398.27
.....	3,397,282.37
Securities passed involving no use of capital, labor, or material because issued directly in exchange for property or other securities, or as stock dividends, bonus, etc., and withheld from sale for period of the war.....	798,850.00
Disapproved, mostly for new extensions not necessary at this time.....	1,018,966.00
.....	1,817,816.00

SCHEDULE 17.—District Committee on Capital Issues—Summary of work of district committee for period May 17 to Dec. 1, 1918—Continued.

[B.—Report as to cases involving amounts in excess of \$100,000.]

Classification of applications.	Number of applications.	Total applied for.	Construction and equipment.	Working capital.	Refunding.	Exchange, etc.	Total passed.	Total dis- posed.
States and subdivisions.....	81	\$17,066,371.78	\$16,248,543.24	.....	\$516,728.54	\$201,100	\$12,067,327.36	\$4,099,044.42
Public utilities.....	18	20,170,300.00	3,120,500.00	.....	14,552,800.00	1,630,000	16,676,300.00	50,500,000.00
Manufacturing.....	120	109,859,240.00	21,590,825.00	24,226,659.22	22,743,955.78	41,294,800	97,086,100.00	12,703,100.00
Development.....	45	37,045,700.00	4,257,129.00	8,652,860.09	2,988,239.91	21,170,371	25,564,034.00	11,494,668.00
Commercial and financial.....	27	14,990,400.00	1,646,149.39	7,079,100.00	5,200,150.61	975,000	9,351,100.00	5,139,300.00
Charitable and miscellaneous.....	6	1,625,000.00	715,000.00	.....	286,000.00	660,000	1,425,000.00	200,000.00
Total.....	297	200,760,011.78	47,608,146.63	40,798,719.31	46,381,874.84	65,971,271	166,533,861.36	34,226,150.42

SUMMARY.

Total applied for.....	\$200,760,011.78
Amount passed involving use of labor and material.....	36,301,936.21
Working capital only.....	27,486,929.31
Refunding only.....	41,954,924.84
Securities passed involving no use of capital, labor, or material because issued directly in exchange for property or other securities, or as stock dividends, bonus, etc., and withheld from sale for period of the war.....	105,743,790.36
Disapproved, mostly for new extensions not necessary at this time.....	61,790,071.00
	34,226,150.42
	96,016,221.42

SCHEDULE 18.—Federal Reserve notes issued and redeemed during the year and comparative statement of outstanding notes, Dec. 31, 1917, and Dec. 31, 1918.

Denominations.	Outstanding Dec. 31, 1917.	1918		Total outstanding.
		Issued.	Redeemed.	
Fives.....	\$8,947,750	\$23,600,000	\$5,357,305	\$27,190,445
Tens.....	23,708,060	40,560,000	9,797,080	54,470,980
Twenties.....	51,865,140	84,560,000	9,803,200	128,621,940
Fifties.....	15,700,750	34,200,000	2,957,000	46,943,750
Hundreds.....	5,448,000	7,300,000	1,455,200	11,292,800
Total.....	105,689,700	190,220,000	29,369,785	266,519,915

SCHEDULE 19.—Federal Reserve bank notes issued and redeemed during the year.

Denominations.	Received from comptroller.	Returned for redemption.	Outstanding Dec. 31, 1918.
Ones.....	\$4,828,000	\$36,390	\$4,791,610
Twos.....	1,496,000	1,610	1,494,390
Fives.....	4,325,000	11,000	4,314,000
Total.....	10,649,000	49,000	10,600,000

SCHEDULE 20.—Comparative statement of aggregate resources and liabilities of member banks, Dec. 31, 1917, to Nov. 1, 1918.

[000 omitted.]

	Nov. 1, 1918.	Dec. 31, 1917.
<b>RESOURCES.</b>		
Loans and discounts.....	\$1,153,039	\$1,000,426
Overdrafts.....	1,118	736
Acceptances and letters of credit.....	23,680	12,091
United States securities.....	220,182	142,857
Liberty loan bonds.....	155,617	68,230
All other bonds, securities, etc.....	396,794	399,027
Banking house, furniture, and fixtures.....	57,103	50,008
Other real estate.....	10,802	8,844
Reserve with Federal Reserve Bank.....	117,770	116,991
Cash and due from banks.....	296,969	338,349
5 per cent redemption fund.....	5,541	6,217
Other assets.....	15,266	8,526
Total resources.....	2,453,881	2,151,802
<b>LIABILITIES.</b>		
Capital.....	151,316	137,349
Surplus.....	145,028	131,300
Undivided profits.....	49,119	34,350
Circulation.....	89,590	90,040
Due to banks and bankers.....	222,290	243,427
Demand deposits.....	1,063,348	946,092
Time deposits.....	510,950	443,791
United States deposits.....	149,202	67,835
Bonds borrowed.....	16,440	16,151
Bills payable.....	61,463	16,212
Acceptances and letters of credit.....	22,086	12,354
Other liabilities.....	33,040	12,901
Total liabilities.....	2,453,881	2,151,802

SCHEDULE 21.—*Transit department.*

CHECK CLEARINGS AND COLLECTION.

	Number of items.	Amount.
On Cleveland banks.....	881,956	\$1,786,217,547.85
On other banks in district No. 4.....	4,746,362	2,105,916,178.52
On banks in other districts.....	438,570	813,373,736.58
On Treasurer of the United States.....	499,014	385,598,439.40
	6,565,902	5,091,105,902.35

CINCINNATI BRANCH.

On Cincinnati banks.....	609,682	\$993,447,932.30
On other banks in district No. 4.....	2,572,370	537,365,974.18
On banks in other districts.....	132,640	114,375,433.82
On Treasurer of the United States.....	310,416	61,938,513.26
	3,625,108	1,707,127,853.56

PITTSBURGH BRANCH.

On Pittsburgh banks.....	1,045,397	\$1,761,093,703.31
On other banks in district No. 4.....	2,365,196	409,485,236.35
On banks in other districts.....	229,569	300,641,668.07
On Treasurer of the United States.....	177,063	152,975,314.16
	3,817,225	2,624,195,922.39

CHECKS DRAWN ON THE TREASURER OF THE UNITED STATES, HANDLED BY THE FEDERAL RESERVE BANK OF CLEVELAND AND ITS BRANCHES DURING THE YEAR.

	Items.	Amount.
January.....	15,768	\$11,084,762.91
February.....	21,621	12,540,707.78
March.....	29,093	18,075,472.93
April.....	25,928	22,203,979.17
May.....	54,504	36,882,427.67
June.....	111,498	71,696,690.78
July.....	85,892	59,802,186.09
August.....	99,838	63,533,522.98
September.....	109,279	63,555,407.43
October.....	108,364	75,135,952.07
November.....	112,467	79,661,089.63
December.....	212,241	86,340,067.38
Total.....	986,493	600,512,266.82

VOLUME OF CHECKS HANDLED FOR MEMBERS AND OTHER FEDERAL RESERVE BANKS BY THE FEDERAL RESERVE BANK OF CLEVELAND AND ITS BRANCHES JAN. 1, 1918, TO DEC. 31, 1918.

	Items.	Amount.	Daily average.	
			Items.	Amount.
January.....	627,427	\$451,453,395.05	25,038	\$18,086,994.60
February.....	572,330	464,392,761.09	24,883	20,190,989.22
March.....	743,355	560,818,785.17	29,734	22,432,751.40
April.....	822,971	643,767,572.41	35,121	29,958,574.97
May.....	876,055	733,533,182.22	33,693	30,136,660.85
June.....	1,078,471	1,000,772,488.47	43,138	40,030,899.44
July.....	1,330,669	894,066,017.25	51,140	34,387,154.51
August.....	1,386,509	848,290,975.43	51,349	31,418,184.28
September.....	1,379,233	842,543,702.22	57,458	35,105,987.59
October.....	1,715,623	1,035,600,369.28	65,986	40,638,475.74
November.....	1,591,943	902,534,907.92	63,677	36,101,396.32
December.....	1,883,649	973,635,521.79	75,347	38,945,417.87

This schedule includes Government checks scheduled under "checks drawn on Treasurer of the United States."

Items handled by both parent bank and branches and duplicated in above schedule, 376,706; amount, \$1,159,690,343.29.

Total number of items handled, 14,008,235.  
 Total amount handled, \$9,422,429,678.30.  
 Disbursements, transit department, \$282,198.33.  
 Cost per item handled, 2.01 cents.  
 Cost per \$1,000, 3 cents.

SCHEDULE 22.—*Gold settlement fund operations, Jan. 1, 1918, to Dec. 31, 1918.*

	Debits.	Credits.	Gain.	Loss.
Boston.....	\$153,442,000	\$119,371,000	\$34,071,000	.....
New York.....	1,806,466,000	1,797,280,000	9,186,000	.....
Philadelphia.....	600,610,000	524,802,000	75,808,000	.....
Richmond.....	244,475,000	218,043,000	26,432,000	.....
Atlanta.....	86,104,000	79,216,000	6,888,000	.....
Chicago.....	850,804,000	621,412,000	229,392,000	.....
St. Louis.....	261,378,000	264,981,000	.....	\$3,603,000
Minneapolis.....	47,022,000	12,579,000	34,443,000	.....
Kansas City.....	86,456,000	34,031,000	52,425,000	.....
Dallas.....	43,752,000	22,225,000	21,527,000	.....
San Francisco.....	53,872,000	34,094,000	19,778,000	.....
Total.....	4,234,381,000	3,728,034,000	509,950,000	3,603,000

Gain through settlement.....	\$506,347,000
Net loss through transfers.....	491,886,000
Net gain through transfers and settlement.....	14,461,000



