## OPERATION OF

## Federal Reserve Bank of Kansas City <br> 1919



FIFTH ANNUAL REPORT
TO THE
FEDERAL RESERVE BOARD

# ANNUAL REPORT <br> of the <br> <br> Federal Reserve Agent <br> <br> Federal Reserve Agent of the <br> Tenth Federal Reserve District 

 to theFederal Reserve Board

COVERING THE CALENDAR YEAR 1919

## DIRECTORS AND OFFICERS

OF THE

## Federal Reserve Bank of Kansas City

## DISTRICT No. 10

## DIRECTORS

CLASS A
C. E. BURNHAM (1920), Norfolk, Nebr. J. C. MITCHELL (1921), Denver, Colo. W. J. BAILEY (1922), Atchison, Kan.

CLASS B
H. W. GIBSON (1920), Muskogee, Okla. THOMAS C. BYRNE (1921), Omaha, Nebr. M. L. McCLURE (1922), Kansas City, Mo.

CLASS C
ASA E. RAMSAY (1920), Chairman, and Federal Reserve Agent R. H. MALONE (1921), Denver, Colo. FRED W. FLEMING (1922), Kansas City, Mo.

MEMBER ADVISORY COUNCIL E. F. SWINNEY, Kansas City, Mo.

## OFFICERS

J. Z. MILLER, Jr., Governor

| C. A. WORTHINGTON, Asst. to Governor | L. H. EARHART, Assistant Cashier |
| :--- | :--- |
| J. W. HELM, Acting Cashier | G. E. BARLEY, Assistant Cashier |
| JOHN PHILLIPS, Jr., Assistant Cashier | C. E. DANIEL, Assistant Cashier |
| E. P. TYNER, Assistant Cashier | M. W. E. PARK, Assistant Cashier |
| C. K. BOARDMAN, Assistant | Federal Reserve Agent, |

## OMAHA BRANCH

E. D. McALLISTER, Cashier

O. T. EASTMAN, Manager

DIRECTORS
J. C. McNISH, Omaha

LUTHER DRAKE, Ömaha P. L. HALL, Lincoln

## DENVER BRANCH

C. A. BURKHARDT, Manager
P. R. FREDMAN, Acting Cashier

## DIRECTORS

A. C. FOSTER, Denver
C. C. PARKS, Denver

JOHN EVANS, Denver
S. A. WARDELL, Auditor
A. E. BOLT, Assistant Auditor
O. T. EASTMAN. Omaha
R. O. MARNELL, Nebraska City
G. A. GREGORY, Acting Assistant Cashier

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Federal Reserve Bank of St. Louis

## OPERATION OF THE

## FEDERAL RESERVE BANK OF KANSAS CITY

IN 1919

Notwithstanding the war activities of 1918, viewed from the volume of business transacted, service rendered to member banks, and the financial result of operation, the year just closed has been the most remarkable in the history of this Bank. Reference is made to Schedule "B," for detailed comparative statements of condition of the Federal Reserve Bank of Kansas City and Branches, at the close of business December 31, 1915, 1916, 1917, 1918 and 1919.

## Financial Results of Operation.

The gross earnings from operations for the year were $\$ 4,961,481.91$. The expenses were $\$ 1,186,069.34$, leaving net earnings of $\$ 3,775,412.57$, in addition to which there was added $\$ 147,949.58$, which amount was withdrawn from the account previously established for depreciation on United States Bonds. The total net profits were therefore $\$ 3,923,362.15$, or at the rate of 102.8 per cent per annum on the average capital. The revenues received from discounts were $\$ 3,888,839.25$; acceptances, $\$ 340,875.06$; interest on Government Securities, $\$ 405,399.83$; bank transfers, $\$ 198,748.86$; penalties for deficient reserves, $\$ 106,704.52$. The large items making up the aggregate expenses were: Officers' salaries, $\$ 91,604.11$; clerical and other employes, $\$ 479,379.52$; rents, $\$ 31,819.50$; telephone and telegraph, $\$ 15$,967.63 ; postage and express, $\$ 81,236.62$; printing and stationery, $\$ 49,781.97$. The total actual operating expenses for the year were $\$ 891,544.61$. The cost of issuing and redeeming Federal Reserve currency was $\$ 131,339.12$; tax and expenses on note issues, $\$ 81,820.72$; currency shipments, $\$ 27,075.04$, while furniture, fixtures and equipment for the year cost $\$ 54,289.85$.

Comparing the net earnings of $\$ 3,775,412.57$ for 1919 operations with the earnings of previous years indicates in a very impressive way the enormous changes which have taken place, both in sentiment of the Member Banks and necessity for accommodations during the year. The business for the year 1915, including the six weeks of 1914 , showed a loss of $\$ 23,480.06 ; 1916$ showed a net profit of $\$ 158,202.97$; 1917, $\$ 717,684.67$; 1918, $\$ 2,762,708.02$. The total gross earnings since organization have been $\$ 9,840,046.68$; total expenses, $\$ 2,412,512.90$, leaving a net profit from November 1, 1914, to the close of business December 1. 1919, of $\$ 7,427,533.78$.

Dividends were paid during the year 1919 aggregating $\$ 228,755.50$; the balance, $\$ 3,694,606.65$, was carried to surplus account, which increased that item to $\$ 6,116,033.36$. During the five years the total dividends accrued and paid have been \$969,694.44.

Reference is made to Schedule "A," for the 1919 balance sheet as of December 31, 1919, as compared to those for December 31, 1918, 1917, 1916 and 1915.

## Discount Operations.

The loan transactions of the Federal Reserve Bank of Kansas City for the year 1919 were practically double those of 1918 in number and amount. A total of 16,024 transactions were handled for an aggregate amount of $\$ 1,555,596,621.30$, compared with 9,240 transactions for an aggregate of $\$ 833,520,562.37$ for the previous year. The aggregate amount of discount transactions for either the entire year of 1915 or 1916 is now frequently exceeded in a single day, and the combined total of all discount transactions since the organization of the bank in 1914 to the close of business December 31, 1918, is nearly a half billion dollars less than the amount of transactions handled in 1919. The detail of discount operations is exhibited by Schedule "C" of this report, from which it will be observed that the heaviest increases have been in paper secured by Government obligations. The business activities of the district, however, are to a very large extent reflected through this class of paper, since paper secured by Government war obligations has been used as the most convenient method of borrowing.

Notwithstanding the efforts of the Federal Reserve Board and this Bank to check credit expansion, the demand for loans in this district has been heavier during the last half of the year than during the first six months. There was a steady growth in the volume of discount transactions culminating in October, when the aggregate amount of loans handled was the highest of any month during the year, although the daily average earning assets of the bank were at their highest point during the month of December. There was no month during the year when any considerable amount of liquidation was apparent; in fact, the continuing heavy demand at the close of the year is rather disturbing when consideration is given to the seasonal demand with which we will undoubtedly be confronted early in the spring.

## Trade Acceptances.

The use of trade acceptances has not grown to any considerable extent in this district, being confined mainly to the distribution of oil. The educational program of credit men and the large wholesale concerns has not resulted in any noticeable change in methods on the part of mercantile establishments.

## Acceptances.

The volume of bankers' acceptances originating within the Tenth District has been proportionately small, and the number of transactions representing offerings of this class of paper by local Member Banks has increased but slightly. The management of this Bank has continued its policy of participating from time to time in open market acceptance transactions, both foreign and domestic, with the Federal Reserve Bank of New York. Schedule "D" provides a record of open market transactions and bankers' acceptances.

## Reserve Position.

The average reserve maintained during the past year has been in excess of the legal requirement, although considerably below the average maintained during the preceding year as indicated by Schedule "H," the average for 1919 being $45 \%$, as compared with $55 \%$ for 1918. The reduction is the natural consequence of increased operations and unprecedented demand for accommodations on the part of Member Banks.

## Movement of Membership.

During the past year there was a net increase of 42 Member Banks in this district, 21 of which were National Banks and 21 State Banks and Trust Companies. This makes the total membership in this district 1,036 , of which 635 are served by the parent bank, 253 by the Omaha branch and 148 by the Denver branch. Of the total membership, 988 are National Banks and 48 are State Banks and Trust Companies.

The legislatures of Colorado and Wyoming, at their 1919 sessions, failed to amend their banking laws in accordance with a bill prepared by the Federal Reserve Board, which would give State Banks becoming members of the Federal Reserve System all the privileges enjoyed by National Banks, passing only that part which removed the restrictions as to the amount of indebtedness a State Bank could create with the Federal Reserve Bank upon becoming a member of the Federal Reserve System, and rejecting that part which reduced the reserves to the amount required by the Federal Reserve Act. By reason of the failure of this part of the bill to pass the Colorado legislature, a great many State Banks in Colorado are taking out National charters.

In Nebraska the legislature passed a bill which includes all the provisions embodied in the bill prepared by the Federal Reserve Board. This has resulted in the nine additional memberships in that state, and several applications which are now pending.

The bill was not considered by the Kansas legislature, as there was an effort made by some of the leaders of the body to pass a bill patterned very much after the Federal Reserve Act, which, its sponsors claimed, would do for the State Banks of Kansas what the Federal Reserve Act was doing for its members. The bill failed to pass, but so much interest was centered in it as to render any other banking legislation impossible.

Since the Federal Reserve Board has directed that a branch of the Federal Reserve Bank of Kansas City be established at Oklahoma City, more than forty State Banks in Oklahoma have signified their willingness to become members of the Federal Reserve System, many of which have already filed their applications, and it is anticipated that in a very short while the greater number of these will be members.

State banks and trust companies which were admitted to the system in 1919 are listed in Schedule "P."

## Fiduciary Powers.

Following the Phelan Amendment of the Federal Reserve Act, approved September 26, 1918, a great deal of interest was manifested by National Banks in this district, regarding the exercise of fiduciary powers. Under this amended act, permission has been granted 54 National Banks to act in the various capacities, and in most instances the banks have applied and permits have been issued for all of the powers, as authorized under this amendment.

Section "Q" contains the complete list of all banks which have obtained authority under this new act, and a large majority of the applications were granted by the Federal Reserve Board, Washington, during the past year.

## Bank Examinations.

The policy of this Bank to accept examinations from the state authorities, in lieu of examinations made by Federal Reserve Bank Examiners, has been continued throughout the year for the reason that the states of this district have well organized banking departments and competent examiners. The bank commissioners of Oklahoma, Nebraska and Wyoming are requiring the state examiners to use the forms prepared by the Federal Reserve Board in the examination of State Bank members.

On account of the increasing number of State Bank members we have organized a staff of examiners who will, with the permission of State Bank commissioners, join the state examiners in examining State Bank members, and it is believed this con-
current examination will create a closer relationship with the State Bark members and give them an opportunity to learn more of the operations of the Federal Reserve Bank. We are receiving effective co-operation from the banking departments of all the states in this district.

## Fiscal Agency Operations.

In this year's activities, the Fiscal Agency Department of this Bank and the Government Loan and Savings organization continued under the direct supervision of the Governor's office, and successfully handled the Victory Liberty Loan, numerous issues of loan and tax Treasury Certificates of Indebtedness, the sale of War Savings and Thrift Stamps and Treasury Savings Certificates, in addition to which the Fiscal Agency Department operations have included exchanges and conversions in constantly increasing volume and the handling of millions of coupons and Government checks.

Treasury Certificates of Indebtedness anticipatory of the Victory Loan were sold in this district in the amount of \$187,745,000 . Schedules " $S$ " and "V" reflect the distribution. Treasury Certificates of Indebtedness, Series of 1920, were sold in the amount of $\$ 66,238,500$, and certificates of the Tax Series were sold in the aggregate amount of $\$ 71,838,000$. Schedules " $T$," "U" and "W" reflect the distribution. The total sales of Treasury Certificates of Indebtedness, including certificates issued in anticipation of the Victory Liberty Loan, aggregated $\$ 325,821,500$.

At the close of the year, 727 banks in this district were qualified War Loan depositaries. These banks during the year had War Loan deposits aggregating $\$ 306,450,555.54$. The fact that withdrawals had been made less frequently during the last half of the year encouraged many banks which had not heretofore qualified to take advantage of the privilege of becoming War Loan depositaries.

In the Victory Liberty Loan, the campaign was conducted through a central organization under the direction of the Governor's office of the Federal Reserve Bank. State campaign organizations were formed, each state being subdivided into districts containing a number of counties varying as to conditions and transportation facilities. Subscriptions to Victory notes aggregated $\$ 197,453,850$, against quota assigned by the Treasury Department of $\$ 196,928,250$. The distribution is shown in Schedule "X," appended hereto. There were 621,522 subscribers in this district.

In addition to the accounting work and delivery of Victory Loan notes aggregating \$192,429,300, conversion transactions
numbering 1,887,795 for an aggregate amount of $\$ 141,800,700$ were handled in the Fiscal Agency Department; 966,730 transactions were handled in denominational exchanges aggregating $\$ 124,831,000$, and 195,424 transfers and exchanges of registered for coupon bonds, or coupon for registered bonds, were made for an aggregate total of $\$ 111,183,100$. There were also handled during the year in the Fiscal Agency Department 6,790,539 Government warrants, Government bond coupons and income tax checks for a total of $\$ 209,591,783.61$.

The selling campaign for War Savings and Thrift Stamps and Treasury Savings Certificates was conducted through the Government Savings Organization under direction of the Governor's office. The maturity value of such securities sold in this District during the year aggregates $\$ 10,100,000$. While this amount is less than the value of such securities sold during 1918, there was no active campaign conducted during the first half of the year, due to the fact that the savings campaign was subordinated to the campaign for the sale of Victory Liberty Loan notes.

War Finance Corporation transactions were handled during the year in the aggregate amount of $\$ 40,153,259.85$, such transactions consisting principally of the sale of War Finance Corporation bonds and the purchase of Treasury Certificates of Indebtedness for account of the War Finance Corporation.

## Note Issues.

The circulation of Federal Reserve notes, at the end of 1919, was $\$ 104,089,255$, a decrease of $\$ 8,356,035$ from the amount outstanding at the end of 1918.

However, during this period bank notes have increased from $\$ 11,448,481$ to $\$ 19,532,700$. Therefore, the total outstanding note issues at the close of the last two years remained practically unchanged.

The low tide of the year, as to outstanding Federal Reserve notes, was reached on August 7, 1919, at which time the circulation had been reduced to $\$ 91,353,820$.

During the year arrangements were completed for the issuance of Federal Reserve notes in $\$ 500$ and $\$ 1,000$ denominations.

Detailed statement with reference to Federal Reserve notes, including the issuance, redemption and expense, are to be found in Schedules "L," "M" and " N " of this report.

## Position of Commercial Banks as a Result of War Financing.

Comparative statements at the close of this year and last, as shown in schedules accompanying this report, reflect a show-
ing of Member Banks' obligations which may be taken as a general index to extension of credits throughout the district incidental to war financing and accentuated by the increasing high prices of commodities. It is impractical to obtain accurate information as to the amount of credits directly attributable to war financing.

The amount of loans carried by the banks of this district is far in excess of the amount of loans carried by them at the close of 1918; in turn the Member Banks have leaned heavily on the Federal Reserve Bank, as evidenced by the fact that on December 31, 1919, they had discounted bills and borrowed on their own notes the sum of $\$ 93,380,730.66$, as compared with $\$ 57,453,637.39$ at the close of 1918.

## Policy to Be Pursued in Restoring Liquidity of Banks.

The steady distribution to actual investors of Government securities carried by the banks for their own account, and the liquidation of indebtedness incurred by patrons with which to purchase Liberty Bonds, together with the marketing of the enormous quantity of agricultural products of District No. 10, retarded by lack of transportation facilities, will, within the next few months, enable the banks of this district to greatly contract the loans carried by them. This liquidation and permanent contraction of loans will be greatly encouraged by the adoption of a policy by the Federal Reserve Bank to gradually increase discount rates to a point where profit will be eliminated on discount transactions with the Federal Reserve Bank.

## Operation of Federal Reserve Bank Branches.

The volume of business transacted at the branches of the Federal Keserve Bank of Kansas City at Omaha, Nebr., and Denver, Colo., indicates that the service provided for Member Banks in the territory tributary to each has been of considerable value. During the year the general operations of the branches have been considerably extended, and as members have become more familiar with the service rendered, they have been making correspondingly increased use of such service. The operation of the branches is under the direct control and supervision of the Head Office and the policies formulated by the management of the Federal Reserve Bank of Kansas City are closely followed at these branches, which have direct relations with the Member Banks in their respective territories in all current and ordinary transactions, with the exception of membership and fiscal agency operations.

## Omaha Branch.

The extension of the service rendered in the general operations of the Omaha Branch, together with the very greatly in-
creased number of par points, has required that the number of employes be nearly doubled and that additional floor space be obtained. Discount transactions were at the maximum during the month of December. The volume remained fairly steady the first four months of the year; increased slightly over the period of floating the Victory Liberty Loan; diminished to the low point in August, then steadily arose to the high point in December.

In the clearing operations the average number of items handled daily has increased from approximately 10,000 at the beginning of the year to 22,000 at the close of the year.

The total membership tributary to the Omaha Branch, comprising the states of Nebraska and Wyoming, at the close of the year is 253 , including ten new State Bank members. The fact that 199 out of the 253 Member Banks have had discount transactions with the branch is evidence of the increasing use of its facilities.

There has been no change in either officers or directors during the year, the following having served the entire period: O.T. Eastman, Manager; E. D. McAllister, Cashier; Luther Drake, P. L. Hall, J. C. McNish and R. O. Marnell, Directors. The directors of the branch meet monthly; the executive committee, having supervision of operations in the interim, meets daily.

## Denver Branch.

The territory served by the Denver Branch is unchanged, being the state of Colorado and that part of New Mexico within the Tenth District. The total number of Member Banks at the close of the year in the Denver zone is 148, including five State Bank members. While the increase in State Bank membership has been small, there have been additions to the system through the nationalizing of State Banks, which course appears to be the more popular one in this section.

The Member Banks in the Denver territory have not used the facilities at the branch to as large an extent as have the banks in the zone served by the Omaha Branch. The Discount Department has accommodated, however, during the year 1919, 86 of the 146 members, and the other facilities of the branch have been used in some degree by practically all members. The banks in the territory of this branch have had a successful year; deposits have increased and profits have shown corresponding gains. The demand for accommodations from Member Banks, as compared with the year 1918, was heavier during the first five months, but lighter during the next five months. The demand during November was approximately the same both years, but decidedly stronger during December of 1919 , with the result that the amount of loans carried by the Denver Branch reached its peak on December 31, 1919.

The clearing operations have continuously increased, and at the close of the year the Denver Branch handled an average of approximately 20,000 items per day, as compared with a daily average of little more than 9,000 items during the latter part of December, 1918.

The number of employes at the close of 1919 is 56 , as compared with 38 in December, 1918. There has been no change in the directorate or the official staff, the members thereof being as follows: C. A. Burkhardt, Manager; P. R. Fredman, Acting Cashier ; Alva Adams, John Evans, A. C. Foster and C. C. Parks, Directors. The regular meetings of the Board of Directors are held monthly, the executive committee meeting daily to pass upon offerings for discount and other important matters, its findings being reviewed by the board.

## Oklahoma City Branchs (Authorized, but not opened for business.)

In December, 1919, the Federal Reserve Board authorized and directed the establishment of a branch office at Oklahoma City, to be operated along the lines governing the operations of the branch banks at Cincinnati, Pittsburgh and Buffalo. This branch will receive deposits from Member Banks, but will carry no deposit accounts; all amounts received on deposit will be transmitted daily to the Federal Reserve Bank of Kansas City for credit to the accounts of the depositing banks. The branch will carry no earning assets; applications for loans or discounts from Mamber Banks will be transmitted to the Head Office for final action. The principal functions to be exercised by the branch will be the clearing and collection of checks and the handling of shipments of currency to and from banks in its territory.

The Oklahoma City Branch will commence operations as soon as suitable quarters and equipment can be obtained.

## Miscellaneous.

The personnel of the directorate is the same as in 1918. Messrs. Bailey and McClure, Classes A and B directors, respectively, were re-elected to succeed themselves. Mr. E. F. Swinney was reappointed as member of Advisory Council for this district. There were several changes in the official staff during the year. March 1, 1919, J. L. Cross, Deputy Governor, resigned to become connected with an Eastern banking institution, and C. A. Worthington, formerly Assistant Cashier, was elected Assistant to Governor. May 1, 1919, Arch W. Anderson, Secretary-Cashier, resigned to engage in commercial business, and J. W. Helm, formerly Assistant Cashier, was elected Acting Cashier. C. K.

Boardman, in addition to serving as Assistant Federal Reserve Agent, was elected Secretary. For the balance of the year the official staff was constituted as follows:

## OPERATING DEPARTMENT

J. Z. Miller, Jr., Governor
C. A. Worthington, Assistant to Governor
J. W. Helm, Acting Cashier

John Philips, Jr., Assistant Cashier, Manager Fiscal Agency Department
E. P. Tyner, Assistant Cashier, Manager Transit Department
L. H. Earhart, Assistant Cashier, Accounting and Analysis Departments
G. E. Barley, Assistant Cashier, Manager Certificates of Indebtedness Division
C. E. Daniel, Assistant Cashier, Discount Department
M. W. E. Park, Assistant Cashier, Currency Department

FEDERAL RESERVE AGENT DEPARTMENT

Asa E. Ramsay, F. R. Agent, Chairman Board of Directors
C. K. Boardman, Asst. F. R. Agent, Secretary Board of Directors

## AUDITING DEPARTMENT

S. A. Wardell, Auditor

Alfred E. Bolt, Assistant Auditor

Although there has been a decrease in the number of employees in the Fiscal Agency Department since the activities connected with the Victory Liberty Loan have terminated, the increased activities of the Discount and Transit Departments, as well as other departments of the Bank, have necessitated increases in the number of employees, the total number at the close of the year being 571, of whom 433 are at the Head Office in Kansas City, 82 at the Omaha Branch and 56 at the Denver Branch.

A continuance of the practice of holding daily officers' conferences for the discussion of points of general interest has resulted in a closer co-operation between departments and a broader general knowledge of the transactions of the Bank by all of its officials. Notwithstanding the increase of operations, it is felt that the work of the Bank has been conducted satisfactorily and an increasing degree of efficiency is noticeable.

Clearing operations of the Bank have been conducted on an ever increasing scale during the year. An active campaign for par points was inaugurated in September, which has resulted in the addition to the par list of all the non-par banks in the district, effective with the beginning of the year 1920. Approximately 1,000 banks have been added to the par list during the year. From an average of less than 50,000 items daily at the beginning of the year, during the latter part of December there were handled in the Transit Department an average of approximately 120,000 items daily. These figures do not include Government checks and coupons which are handled in the Fiscal

Agency Department, nor items handled at the branches. The increased volume of clearing business has been proportionate at the Omaha and Denver branches, and, including the two branches, this Bank is now handling transit items aggregating approximately 155,000 items per day. Schedule " $R$ " of the appendix provides in detail a classified record of the business handled, with statistical data from the Head Office, and the two branches, separately and combined.

The collection facilities provided for maturing notes and bills and items of like character have been used by Member Banks to a considerably greater extent during the last few months of the year, and approximately 100 of such items are now being handled daily. Member Banks which have availed themselves of this privilege are enthusiastic over the service, but, like all other extensions in our facilities, many Member Banks do not promptly realize their benefits.

The daily settling of balances between Federal Reserve districts through the Gold Settlement Fund has continued to benefit the banking and business interests of this district. The private wire system connecting all Federal Reserve Banks, their branches and the Federal Reserve Board, is of great value in this connection, and in addition affords facilites for the telegraphic transfer of funds for Member Banks. The absorption of all expense connected with the telegraphic transfer of funds is a service to Member Banks which is constantly being availed of to a greater extent and which is invaluable because of the ebb and flow of funds between this district and Eastern districts, occasioned by seasonal demands.

## Banking Quarters-New Building.

The building program of the Kansas City Bank has progressed to the point of the completion of the plans for the construction of a building adequate for the estimated requirements of the Bank for at least the next ten years. While the plans are finished to the last detail, the Bank has refrained from letting contracts on the suggestion of the board because of the continued increasing prices of building material, and the present high cost of labor. At the very earliest time, with the sanction of the board, contracts will be let. At the present time the Bank is operating at considerable inconvenience and loss of efficiency, occupying as it does space on eleven floors in five buildings widely separated in the city.

## MOVEMENT OF PRINCIPAL EARNING ASSETS OF THE FEDERAL

RESERVE BANK OF KANSAS CITY DURING
THE CALENDAR YEAR 1919.
(In Thousands of Dollars.)

|  |  | Other dis- counted prper | 1 and 2 | $\begin{aligned} & \text { Percent } \\ & 1 \div 3 \end{aligned}$ | Bills bought in open market | Total bills disand bought | U. S. securities | Total earning assets |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan. | \$26,472 | \$37,361 | \$ 63,833 | 41.5 | \$18,966 | \$ 82,799 | \$13,302 | 96,101 |
| Jan. 10 | 30,025 | 38,509 | 68,534 | 43.8 | 18,721 | 87,255 | 14,409 | 101,664 |
| Jan. 17.................. | 27,582 | 39,357 <br> 38,248 | 68,939 68599 | 41.2 | 18,122 | 85,061 | 14,299 14,319 | 99,360 99.603 |
| Jan. 31..................... | 30,351 24,907 | 38,268 38,629 | 68,599 | 39.2 | 16,685 15,079 | 85,815 78,615 | 14,284 | 92,899 |
| Feb. | 27,313 | 40,795 | 68,108 | 40.1 | 14,197 | 82,305 | 14,350 | 96,655 |
| Feb. 14 | 33,000 | 39,363 | 72,363 | 45.6 | 12,242 | 84,605 | 14,284 | 98,889 |
| Feb. 21. | 32,324 | 37,990 | 70,314 | 46.0 | 10,864 | 81,178 | 14,284 | 95,462 |
| Feb. 28. | 32,421 | 35,851 | 68,272 | 47.5 | 14,741 | 83,013 | 14,384 | 97,397 |
| Mar. | 37,445 | 36,018 | 73,463 | 51.0 | 14,136 | 87,599 | 14,904 | 102,503 |
| Mar. 14. | 40,886 | 38,348 | 79,234 | 51.6 | 14,143 | 93,377 | 14,988 | 108,365 |
| Mar. 21 | 50,589 | 38,688 | 89,277 | 56.7 | 13,751 | 103,028 | 14,936 | 117,964 |
| Mar. 28. | 50,173 | 41,050 | 91,223 | 55.0 | 8,366 | 99,589 | 14,882 | 114,471 |
| Apr. | 40,559 | 41,812 | 82,371 | 49.2 | 8,846 | 91,217 | 14,801 | 106,018 |
| Apr. 11. | 43,405 | 42,643 | 86,048 | 50.4 | 7,394 | 93,442 | 15,137 | 108,579 |
| Apr. 18. | 45,370 | 43,471 | 88,841 | 51.1 | 5,479 | 94,320 | 14,880 | 109,200 |
| Apr. 25. | 42,369 | 42,855 | 85,224 | 49.7 | 4,273 | 89,497 | 15,346 | 104,843 |
| May | 53,836 | 39,363 | 93,199 | 57.8 | 3,153 | 96,352 | 15,311 | 111,663 |
| May | 54,083 | 34,700 | 88,783 | 60.9 | 2,327 | 96,110 | 15,399 | 106,509 |
| May 16 | 54,572 | 29,588 | 84,160 | 64.8 | 1,762 | 85,922 | 15,363 | 101,285 |
| May 23. | 51,720 | 31,339 | 83,059 | 62,3 | 1,061 | 84,120 | 15,321 | 99,441 |
| May 29. | 53,028 | 36,312 | 89,340 | 59.4 | 577 | 89,917 | 15,323 | 105,240 |
| June 6. | 47,704 | 34,343 | 82,047 | 58.1 | 169 | 82,216 | 20,750 | 102,966 |
| June 13. | 48,116 | 34,142 | 82,258 | 58.5 | 10 | 82,268 | 15,750 | 98,018 |
| June 20.. | 48,132 | 42,444 | 90,576 | 53.1 | 12 | 90,588 | 15,753 | 106,341 |
| June 27. | 44,662 | 48,985 | 93,647 | 47.7 | 8 | 93,655 | 15,748 | 109,403 |
| July 3.. | 36,126 | 48,698 | 84,824 | 42.6 | 8 | 84,832 | 15,763 | 100,595 |
| July 11. | 38,604 | 46,994 | 85,598 | 45.1 | 2 | 85,600 | 16,263 | 101,863 |
| July 18. | 38,770 | 44,958 | 83,728 | 46.3 | 2 | 83,730 | 16,212 | 99,942 |
| July 25. | 38,893 | 44,930 | 83,823 | 46.4 | 2 | 83,825 | 16,209 | 100,034 |
| August 1. | 40,707 | 41,730 | 82,437 | 49.4 | 2 | 82,439 | 16,210 | 98,649 |
| August 8 | 41,725 | 38,565 | 80,290 | 52.0 | , | 80,292 | 21,356 | 101,648 |
| August 15 | 35,326 | 33,719 | 69,045 | 51.1 | 23 | 69,068 | 21,682 | 90,750 |
| August 22. | 35,704 | 29,253 | 64,957 | 55.0 | 23 | 64,980 | 21,640 | 86.620 |
| August 29. | 36,537 | 28,194 | 64,731 | 56.4 | 10,036 | 74,767 | 21,594 | 96,361 |
| September 5.. | 36,917 | 23,784 | 60,701 | 60.8 | 25,046 | 85,747 | 22,136 | 107,883 |
| September 12. | 44,960 | 27,595 | 72,555 | 62.0 | 25,244 | 97,799 | 20,670 | 118.469 |
| September 19 | 41,456 | 34,530 | 75,986 | 54.6 | 18,591 | 94,577 | 21,476 | 116,053 |
| September 26. | 44,485 | 43,686 | 88,171 | 50.4 | 15,346 | 103,517 | 20,029 | 123,546 |
| October 3. | 48,838 | 45,480 | 94,318 | 51.8 | 621 | 94,939 | 20,991 | 115,930 |
| October 10. | 51,814 | 45,307 | 97,121 | 53.3 | 621 | 97,742 | 20,771 | 118,513 |
| October 17.. | 53,524 | 48,645 | 102,169 | 52.4 | 521 | 102,690 | 21,234 | 123,924 |
| October 24. | 52,280 | 49,998 | 102,278 | 51.1 . | 471 | 102,749 | 21,212 | 123,961 |
| October 31.. | 56,917 | 50,313 | 107,230 | 53.0 | 471 | 107,701 | 21,702 | 129,403 |
| November 7. | 53,482 | 49,370 | 102,852 | 52.0 | 471 | 103,323 | 21,699 | 125,022 |
| November 14 | 49,743 | 52,520 | 102,263 | 48.6 | 450 | 102,713 | 21,696 | 124,409 |
| November 21. | 49,535 | 49,027 | 98,562 | 50.3 | 450 | 99,012 | 23,688 | 122,700 |
| November 28. | 47,750 | 47,531 | 95,281 | 50.1 | 10,305 | 105,586 | 23,688 | 129,274 |
| December 5 | 43,330 | 46.669 | 89,999 | 48.1 | 10,205 | 100,204 | 24,679 | 124,883 |
| December 12. | 43,204 | 45,623 | 88,827 | 48.6 | 19,993 | 108,820 | 22,784 | 131,604 |
| December 19. | 39,321 | 45,998 | 85,319 | 46.1 | 20,297 | 105,616 | 22,766 | 128,382 |
| December 26......... | 36,897 | 50,536 | 87,433 | 42.2 | 19,981 | 107,414 | 24,116 | 131,530 |



PERCENTAGE OF WAR PAPER TO TOTAL DISCOUNTS

50


$$
25
$$

## MOVEMENT OF GOLD AND CASH RESERVES, FEDERAL RESERVE NOTE AND NET DEPOSIT LIABILITIES, AND THE RESERVE <br> PERCENTAGE OF THE FEDERAL RESERVE BANK OF KANSAS CITY DURING THE CALENDAR YEAR 1919.

(In Thousands of Dollars; i. e., 000 omitted.)

|  | $\begin{array}{r} \text { Gold } \\ \text { reserves } \end{array}$ | Cash reserves | F. R. notes in actual eirculation | Net deposits | $(3+4)$ | Ratio of eash reserves to net deposit and $\mathbf{F}$. R. note liabilities combłhed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ 78,197 | \$ 78,319 | \$112,047 | \$45,699 | \$157,746 | 49.6 |
| Jan. 10........................ | -77,319 | +77,522 | 110,035 | 51,785 | 161,820 | 47.9 |
| Jan. 17................... | 82,037 | 82,314 | 107,882 | 56,214 | 164,096 | 50.2 |
| Jan. 24................... | 87,651 | 87,919 | 107,467 | 62,343 | 169,810 | 51.8 |
| Jan. 31.................... | 90,387 | 90,717 | 105,593 | 60,246 | 165,839 | 54.7 |
| Feb. 7 | 79,064 | 79,357 | 104,569 | 53,376 | 157,945 | 50.2 |
| Feb. 14................... | 86,959 | 87,227 | 103,467 | 64,511 | 167,978 | 51.9 |
| Feb. 20........................ | 91,766 | 92,032 | 102,908 | 66,339 | 169,247 | 54.4 |
| Feb. 28.................. | 91,891 | 92,079 | 101,609 | 69,451 | 171,060 | 53.8 |
| March 7.................... | 81,719 | 81,867 | 101,269 | 64,608 | 165,877 | 49.4 |
| March 14.................. | 78,172 | 78,404 | 100,856 | 67,350 | 168,206 | 46.6 |
| March 21.................. | 68,496 | 68,620 | 100,435 | 67,281 | 167,716 | 40.9 41.9 |
| March 28.................. | 68,737 | 68,849 | 99,615 | 64,731 | 164,346 | 41.9 |
| April 4..................... | 73,077 | 73,191 | 99,520 | 60,509 | 160,029 | 45.7 |
| April 11................... | 73,970 | 74,094 | 98,740 | 64,692 | 163,432 | 45.3 |
| April 18........................... | 72,528 75,976 | 72,608 76,113 | 98,063 98,420 | 64,401 63,118 | 162,464 161,538 | 44.7 47.1 |
| May 2. | 70,266 | 70,393 | 97,668 | 64,741 | 162,409 | 43.3 |
| May 9...................... | 76,585 | 76,716 | 97,037 | 66,369 | 163,406 | 46.9 |
| May 16.................... | 81,991 | 82,134 | 95,835 | 67,633 | 163,468 | 50.2 |
| May 23.................... | 30,878 | 81,011 | 94,767 | 66,000 | 160,767 | 50.4 |
| May 29...................... | 81,827 | 82,019 | 95,585 | 72,103 | 167,688 | 48.9 |
| June 6. | 79,991 | 80,140 | 97,102 | 66,171 | 163,273 | 49.1 |
| June 13. | 78,577 | 78,783 | 95,993 | 61,486 | 157,479 | 50.0 |
| June 20. | 68,582 | 68,770 | 94,623 | 61,132 | 155,755 | 44.2 |
| June 27. | 71,069 | 71,306 | 93,677 | 67,639 | 161,316 | 44.2 |
| July 3 . | 81,460 | 81,780 | 94,044 | 68,604 | 162,648 | 50.3 |
| July 11. | 78,054 | 78,350 | 93,081 | 67,059 | 160,140 | 48.9 |
| July 18.................... | 76,576 | 76,805 | 94,086 | 62,303 | 156,389 | 49.1 |
| July 25.................... | 80,113 | 80,417 | 92,148 | 67,378 | 159,526 | 50.4 |
| Aug. 1. | 76,896 | 77,067 | 91,498 | 62,792 | 154,290 | 49.9 |
| Aug. 8..................... | 84,872 | 85,086 | 91,646 | 73,073 | 164,719 | 51.7 |
| Aug. 15................... | 101,356 | 101,540 | 92,356 | 77,399 | 169,755 | 59.8 |
| Aug. 22. | 98,859 | 98,983 | 92,966 | 69,412 | 162,378 | 61.0 |
| Aug. 29. | 90,816 | 91,024 | 92,533 | 70,905 | 163,438 | 55.7 |
| Sept. 5 | 83,964 | 84,114 | 93,724 | 74,017 | 167,741 | 50.1 |
| Sept. 12..................... | 61,685 | 61,905 | 93,486 | 62,220 | 155,706 | 39.8 |
| Sept. 19................... | 69,428 | 69,748 | 94,683 | 66,270 | 160,953 | 43.3 |
| Sept. 26. | 68,429 | 68,819 | 95,262 | 72,704 | 167,966 | 41.0 |
| Oct. 3 | 71,136 | 71,572 | 96,927 | 65,966 | 162,893 | 43.9 |
| Oct. 10................... | 78,472 | 78,744 | 97,085 | 75,058 | 172,143 | 45.7 |
| Oct. 17. | 76,800 | 77,180 | 96,490 | 79,206 | 175,696 | 43.9 |
| Oct. 24...................... | 71,155 | 71,415 | 96,275 | 73,412 | 169,687 | 42.1 |
| Oct. 31.. | 73,801 | 74,192 | 95,571 | 81,894 | 177,465 | 41.8 |
| Nov. 7. | 74,036 | 74,364 | 97,369 | 75,316 | 172,685 | 43.1 |
| Nov. 14................... | 85,478 | 85,772 | 98,959 | 83,999 | 182,958 | 46.9 |
| Nov. 21. | 93,531 | 93,781 | 99,114 | 89,908 | 189,022 | 49.6 |
| Nov. 28. | 95,192 | 95,503 | 101,749 | 95,850 | 197,599 | 48.3 |
| Dec. 5. | 87,945 | 88,222 | 102,342 | 83,240 | 185,582 | 47.5 |
| Dec. 12. | 70,775 | 71,063 | 101,884 | 72,947 | 174,831 | 40.6 |
| Dec. 19. | 71,144 | 71,492 | 102,807 | 69,061 | 171,868 | 41.6 |
| Dec. 26..................... | 77,688 | 78,031 | 105,100 | 76,104 | 181,204 | 43.1 |



Schedule "A."

## INCOME-PROFIT AND LOSS ACCOUNT.

At Close of Business December 31, 1919; December 31, 1918; December 31, 1917; December 30, 1916, and December 31, 1915.




## Schedule "A"-Continued.

## INCOME—PROFIT AND LOSS ACCOUNT.

|  | $\begin{gathered} \text { December } \\ 31,1919 \end{gathered}$ | $\begin{gathered} \text { December } \\ 31,1918 \end{gathered}$ | $\begin{gathered} \text { December } \\ 31,1917 \end{gathered}$ | $\begin{gathered} \text { December } \\ 30,1916 \end{gathered}$ | $\begin{aligned} & \text { December } \\ & 31,1915 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| EXTRAORDINARY EXPENSES |  |  |  |  |  |
| Commissions paid ...................... |  | \$ | \$ $48,679.35$ |  | \$ 861.03 |
| Cost of Federal Reserve notes issued and unissued........................ | 131,339.12 | 98,542.01 | 48,679.35 | ,436.16 |  |
| Cost of Federal Reserve bank notes (including taxes and miscellaneous charges on note issues) | 81,820.72 | 57,017.18 | 20,885.26 | 5,790.54 |  |
| Amortization organization Federal Reserve notes........ |  | .............. |  | $5,523.16$ $26,484.44$ | ............... |
| Amortization organization expenses ............................................. | 54,289.85 | 46,710.47 | 19,130.59 | $26,484.44$ $3,900.00$ |  |
| Total extraordinary expenses | \$ 267,449.69 | \$ 202,269.66 | \$ 89,582.55 | \$ 62,134.30 | \$ 861.03 |
| Total all chargeable expenses. | \$1,186,069.34 | \$ 689,228.11 | \$238,265.33 | \$171,984.99 | \$126,840.35 |

INCOME-PROFIT AND LOSS ACCOUNT.


EARNINGS AND EXPENSES FOR CALENDAR YEARS 1918 AND 1919, ALSO PROFIT AND LOSS ON DECEMBER 31, 1918, AND DECEMBER 31, 1919.

|  |  | December 31, 1919 |  |
| :--- | :--- | :--- | :--- | :--- |

## Schedule "AA"-Continued.

EARNINGS AND EXPENSES FOR CALENDAR YEARS 1918 AND 1919 ALSO PROFIT AND LOSS ON DECEMBER 31, 1918, AND DECEMBER 31, 1919

|  | December 31, 1919 |  | December 31, 1918 |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| June 30, 1918, for period July 1, 1917, to June 30, 1918.............. |  |  | \$ 201,795.20 |
| June 30, 1919, for period Jan. 1, 1919, to June 30, 1919.................. | \$ 111,811.73 |  |  |
| Dec. 31, 1919, for period June 30, 1919, to Dec. 31, 1919..............- Depreciation bank premises |  |  | 100,000.00 |
| Depreciation on United States bonds. |  |  | 220,734.00 |
| Other deferred charges ............. |  |  | 6,577.14 |
| Total deductions |  | 228,755.50 | \$ 637,040.39 |
| Profit and loss Jan. 1, 1920. Carried to surplus fund. | \$3,694,606.65 | \$3,694,606.65 | $\$ 2,421,426.71^{(2) \$ 2,421,426.71}$ |
| Balance of surplus account Dec. 31, 1918. | 2,421,426.71 |  |  |
| Total surplus |  | \$6,116,033.36 | \$2,421,426.71 |
| (2) January 1, 1919. |  |  |  |

## Schedule "B."

## STATEMENT OF CONDITION

FEDERAL RESERVE BANK OF KANSAS CITY AND BRANCHES
At Close of Business Dec. 31, 1915, 1916, 1917, 1918 and 1919.

| ASSETS | $\begin{aligned} & 1919 \\ & \text { Dec. } 31 \end{aligned}$ | $\begin{gathered} 1918 \\ \text { Dec. } 31 \end{gathered}$ | $\begin{gathered} 1917 \\ \text { Dec. } 31 \end{gathered}$ | $\begin{gathered} 1916 \\ \text { Dec. } 30 \end{gathered}$ | $\begin{aligned} & 1915 \\ & \text { Dec. } 31 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve Bank (Gold) <br> Federal Reserve Agent (Gold) <br> Silver Coin, Certificates and Legal Tender <br> Nickels and Cents. |  |  |  |  |  |
|  | \$ 32,427,577.16 | \$ 23,683,147.78 | \$ 41,598,900.00 | \$ 27,400,285.00 | $\$ 10,933,010.00$ $107,000.00$ |
|  | -364,699.60 | 101,461.00 | 58,000.00 | 145,280.00 | 119,570.00 |
|  | 40,143.08 | 514.43 | 3.63 | 9.75 | 1.07 |
|  | \$ 76,616,252.04 | \$ 81,858,855.41 | \$ 84,189,118.63 | \$ 27,695,669.75 | \$ 11,159,581.07 |
| 2. Other Currency: <br> Due from U. S. Treas. 5\% Fund. <br> National Bank Notes and Notes of other <br> Federal Reserve Banks. <br> Unassorted Currency | \$ 957,460.00 | \$ 565,600.00 | \$ 400,000.00 | \$ 300,000.00 |  |
|  |  |  |  |  |  |
|  | 1,136,100.00 | 1,839,565.00 | 216,300.00 | 107,645.00 | 348,318.00 |
|  | 2,739,301.00 |  |  |  |  |
|  | \$ 4,832,861.00 | \$ 2,405,165.00 | \$ 616,300.00 | \$ 407,645.00 | \$ 348,318.00 |
| 3. Loans and Discounts: Rediscounts and Loans, Member Bank Rediscounts for other Federal Res. Banks. Acceptances Bought in Open Market. | \$ 93,380,730.66 | \$ 57,453,637.39 | \$ 30,051,150.34 | \$ 514,888.46 | \$ 428,872.29 |
|  | 18,691,464.20 | 14,203,695.36 |  | 3,945,180.94 | 3,580,463.35 |
|  | \$112,072,194.86 | \$ 71,657,332.75 | \$ 36,392,372.95 | \$ 4,460,069.40 | \$ 4,009,335.64 |
| 4. Investments: <br> U. S. Bonds and Certificates of Indebtedness <br> Municipal Warrants $\qquad$ | \$ 23,934,750.00 | \$ 13,245,450.00 | \$ 10,633,090.00 | \$ 9,455,850.00 | \$ 2,151,650.00 |
|  |  |  |  | 163,813.65 | 288,015.84 |
|  | \$ 23,934,750.00 | \$ 13,245,450.00 | \$ 10,633,090.00 | \$ 9,619,663.65 | \$ 2,439,665.84 |

Schedule "B"-Continued.
STATEMENT OF CONDITION
FEDERAL RESERVE BANK OF KANSAS CITY AND BRANCHES
At Close of Business Dec. 31, 1915, 1916, 1917, 1918 and 1919.

N

| ASSETS | $\begin{gathered} 1919 \\ \text { Dec. } 31 \end{gathered}$ | $\begin{gathered} 1918 \\ \text { Dec. } 31 \end{gathered}$ | $\begin{gathered} 1917 \\ \text { Dec. } 31 \end{gathered}$ | $\begin{gathered} 1916 \\ \text { Dec. } 30 \end{gathered}$ | $\begin{gathered} 1915 \\ \text { Dec. } 31 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5. Due from Banks and Bankers: <br> F. R. Banks-Transfers Bought $\qquad$ <br> Transit ltems $\qquad$ <br> Exchange for Clearing House and Other <br> Cash Items <br> Overdrafts $\qquad$ $\qquad$ | \$ 77,800,762.51 | $\begin{array}{\|r\|} \hline \$ 22,262,948.23 \\ 38,956,172.95 \end{array}$ | \$ $15,969,937.00$$11,431,493.33$ | \$ 17,584,498.46 | \$ 1,849,365.44 |
|  |  |  |  |  |  |
|  |  | $\begin{array}{r} 1,826,049.50 \\ 119,854.93 \end{array}$ | 233,681.16 | $\begin{aligned} & 17,315.52 \\ & 17,688.57 \end{aligned}$ | $\begin{array}{r} 5,363.85 \\ 11,783.74 \end{array}$ |
|  | \$ 79,596,821.81 | \$ 63,165,025.61 | \$ 27,635,111.49 | \$ 17,619,502.55 | \$ 1,866,513.03 |
| 6. Sundries: <br> Furniture and Fixtures Recoverable. <br> Bank Premises. <br> War Loan Expense Reimbursable........................... |  | $\begin{array}{lr} \$ & 6,875.00 \\ & 400,000.00 \\ & 449,452.85 \end{array}$ | \$ 13,750.00 | \$ 25,978.29 | \$ 15,000.00 |
|  | 461,686.76 |  |  |  |  |
|  | 407,176.18 |  | 86,449.96 |  |  |
| Accrued Interest Receivable, U. S. Securities. | 164,385.32 | 62,257.78 | 60,504.90 | 53,978.18 | 8,862.18 |
| Due from Employes-L. L. Subscriptions. | 5,772.50 | 16,749.50 | 13,071.00 |  |  |
| Expense-Organization |  |  | ......................... | 46,643.91 | $52,960.85$ $52,984.44$ |
| Premium and Discount, U. S. Bon |  |  |  | 85,887.20 |  |
|  | \$ 1,039,020.76 | \$ 935,335.13 | \$ 173,775.86 | \$ 212,487.58 | \$ 129,807.47 |
| TOTAL ASSETS | \$298,091,900.47 | \$233,267,163.90 | \$159,639,768.93 | \$ 60,015,037.93 | \$ 19,953,221.05 |

FEDERAL RESERVE BANK OF KANSAS CITY AND BRANCHES
At Close of Business Dec. 31, 1915, 1916, 1917, 1918 and 1919.

| LIABILITIES | $\begin{gathered} 1919 \\ \text { Dec. } 31 \end{gathered}$ | $\begin{gathered} 1918 \\ \text { Dec. } 31 \end{gathered}$ | $\begin{aligned} & 1917 \\ & \text { Dec. } 31 \end{aligned}$ | $\begin{aligned} & 1916 \\ & \text { Dec. } 30 \end{aligned}$ | $\begin{aligned} & 1915 \\ & \text { Dec. } 31 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Capital | \$ 4,015,550.00 | \$ 3,659,450.00 | \$ 3,396,750.00 | \$ 3,073,950.00 | \$ 3,037,800.00 |
| 2. Surplus: <br> Profit and Loss | \$ 6,116,033.36 | \$ 2,421,426.71 | \$ 293,407.40 | \$ 91,506.02 | -............................. |
|  | \$ 6,116,033.36 | \$ 2,421,426.71 | \$ 293,407.40 | \$ 91,506.02 |  |
| Reserve Balances. <br> Deferred Credits- | \$ 90,406,431.51 | \$ 67,317,512.25 | \$ 72,976,491.13 | \$ 44,191,246.07 | \$ 14,930,086.68 |
| Member and Non-Members.... | 40,017,982.37 | 17,434,374.47 | 4,751,489.87 |  |  |
| Cashier's Checks, etc.......................................... | $\begin{array}{r} 253,701.00 \\ 3,470,114.70 \end{array}$ |  | 970,542.14 | \$ 2,137.68 | \$ 2,767.76 |
|  | \$134,148,229.58 | \$ 85,442,915.51 | \$ 78,698,523.14 | \$ 44,193,383.75 | \$ 14,932,854.44 |
| 4. Government Deposits. | \$ 1,789,829.90 | \$ 5,450,293.54 | \$ 7,860,957.17 | \$ 275,778.80 | ........................ |
| 5. Due to Other Federal Reserve Banks: Gold Settlement Suspense. Other Items | $\begin{array}{r} 11,249,008.19 \\ 16,490,713.98 \end{array}$ | \$ 11,786,394.31 | \$ 5,897,622.17 | \$ 10,336,961.54 | 2,750.72 |
|  | \$ 27,739,722.17 | \$ 11,786,394.31 | \$ 5,897,622.17 | \$ 10,336,961.54 | \$ 492,750.72 |
| 6. Federal Reserve Bank Notes: Outstanding <br> Less: On Hand | $\begin{array}{r} 19,980,000.00 \\ 447,300.00 \end{array}$ | $\begin{array}{r} 12,172,000.00 \\ 723,519.00 \end{array}$ | \$ 8,000,000.00 | $\begin{array}{r} 6,000,000.00 \\ 6,000,000.00 \end{array}$ | ..... |
| In Circulation | \$ 19,532,700.00 | \$ 11,448,481.00 | ( 8,000,000.00 | ........................ | ....................... |

## STATEMENT OF CONDITION

FEDERAL RESERVE BANK OF KANSAS CITY AND BRANCHES
At Close of Business Dec. 31, 1915, 1916, 1917, 1918,and 1919.

| LIABILITIES | $\begin{gathered} 1919 \\ \text { Dec. } 31 \end{gathered}$ | $\begin{gathered} 1918 \\ \text { Dec. } 31 \end{gathered}$ | $\begin{gathered} 1917 \\ \text { Dec. } 31 \end{gathered}$ | $\begin{gathered} 1916 \\ \text { Dec. } 30 \end{gathered}$ | $\begin{gathered} 1915 \\ \text { Dec. } 31 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7. Federal Reserve Notes: Outstanding Less: On Hand | $\begin{array}{r} \$ 110,555,755.00 \\ 6,466,500.00 \end{array}$ | $\begin{array}{r} \$ 120,317,330.00 \\ 7,872,040.00 \end{array}$ | $\begin{array}{r} \$ 58,023,420.00 \\ 2,650,710.00 \end{array}$ | \$ 2,540,000.00 | $\$ 2,000,000.00$ $564,850.00$ |
|  | \$104,089,255.00 | \$112,445,290.00 | \$ 55,372,710.00 | \$ 2,022,880.00 | \$ 1,435,150.00 |
| 8. Discount and Interest: <br> Unearned | \$ 549,091.77 | \$ 612,912.83 | \$ 119,799.05 | \$ 20,577.82 | \$ 54,665.89 |
| 9. Reserve for Depreciation: <br> U. S. Securities. | \$ 72,887.40 |  |  | ....................... |  |
| 10. Sundries | \$ 38,601.29 |  |  |  | ............... |
| TOTAL LIABILITIES | \$298,091,900.47 | \$233,267,163.90 | \$159,639,768.93 | \$ 60,015,037.93 | \$ 19,953,221.05 |

## DISCOUNT OPERATIONS FOR THE YEAR 1919.

REDISCOUNTS FOR MEMBER BANKS, DISTRIBUTED BY STATES.

| State | Number of member banks Dec. 31 | Number of banks accommodated | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { transac- } \\ & \text { tions } \end{aligned}$ | Total | Balance on hand Dec. 31 | Nature of Paper Discounted. | Miscellaneous. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Trade acceptances........ $7,486,313.21$ <br> Bankers' acceptances.... $357,336.33$ <br> Agricultural paper....... $17,420,820.59$ <br> Live stock paper........ $85,727,605.17$ |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 56 |
|  |  |  |  |  |  | Commercial and indus- | average amount..........\$ 4,260.71 |
| Colorado.. | 133 | 79 | 1,590 | \$ 89,303,883.58 | \$10,836,344.95 | trial paper secured by U. S. war obliga. | $\begin{gathered}13267 \\ \text { made, average amount }\end{gathered} \quad 99,640.68$ |
| Kansas........ | 254 | 124 | 2,813 | -98,168,830.76 | 5,980,037.49 | by U. S. War obliga- ${ }_{\text {tions }}$................ $19,955,571.20$ | 99,640.68 |
| Missouri... | 61 | 35 | 1,883 | 632,952,516.62 | 26,437,860.15 | Otherwise secured.... 107,715,984.22 | Offerings rejected: |
|  | 208 | 173 | 3,886 | 436,358,614.13 | $41.692,505.65$ | Member banks' collat- | In part- 7784 offerings, $27,951,303.89$ |
| New Mexico Oklahoma | 13 322 | 7 235 | 5,588 | $7,045,882.22$ | $\begin{array}{r} 600,485.08 \\ 7.623 .653 .29 \end{array}$ | eral loans: Secured | notes. |
| Oklahoma .... Wyoming ..... | 322 45 | 235 26 | 5,588 $\mathbf{9 6}$ | $\begin{array}{r} 286,724,555.43 \\ 5,042,338.56 \end{array}$ | $\begin{array}{r} 7,623,653.29 \\ 209,944.05 \end{array}$ | by U. S. war obliga- | In whole-904 offerings, 2,199,010.51 |
|  |  |  |  |  |  | Otherwise secured.... $148,607,504,73$ |  |
| Total. | 1,036 | 679 | 16,024 | \$1,555,596,621.30 | \$93,380,730.66 | Total..................... $\$ 1,555,596,621.30$ | Total-\$30,150,314.40. |


Trade Acceptances maturing 16 to 90 days.....

| RATES IN EFFECT |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan. 1 | Apr. 26 | June 19 | Sept. 3 | Nov. 3 | Nov. 12 | Nov. 29 | Dec. 15 | Dec. 31 |
| $41 / 4 \%$ |  | 4\% |  |  |  | .......... | 41/2\% | 41/2\% |
| , |  | , |  | $41 / 4 \%$ | $41 / 4 \%$ | -......... | ......... | -........ |
|  |  | .......... | .......... | $41 / 2 \%$ $41 / 4 \%$ | 41/2\% | 41/4\% | $\ldots 1 / 2 \%$ | .... |
| $41 / 4 \%$ $41 / 4 \%$ | $4 \%$ $4 \%$ | ............ |  | $41 / 4 \%$ $.41 / 2 \%$ | ... | $41 / 4 \%$ $41 / 2 \%$ | 41/2\% | .........- |
| 41/4\% |  | 41/4\% |  | 41/2\% | $43 / 4 \%$ | $43 \%$ | 5\% | 5\% |
| 41/2\% |  | $41 / 2 \%$ | ... | 5\% | 5\% | 5\% | 5\% | 5\% |
| $41 / 4 \%$ |  | $41 / 4 \%$ |  | 41/2\% | $43 / 4 \%$ | $43 \%$ | 5\% | 5\% |
|  |  |  | .......... | $\ldots$ | 41/4\% | .......... | .......... |  |
|  |  |  | ... | .......... | 41/2\% | .......... | .......... |  |
| $41 / 4 \%$ |  |  | 4\% | 41/4\% | .......... | 41/4\% | 41/2\% | 41/2\% |
| $41 / 4 \%$ |  |  | $4 \%$ | $41 / 2 \%$ | ... | 41/2\% | 41/2\% | 41/2\% |
|  |  | $41 / 2 \%$ |  | 5\% | 5\% | 5\% | 5\% | 5\% |
| $5 \%$ |  | $5 \%$ | .......... | $5 \%$ | $5 \%$ | 5\% | 5\% | 5\% |
| 41/2\% | ......... | 41/2\% | ......... | $5 \%$ | 5\% | 5\% | 5\% | 5\% |
| 5\% |  | $5 \%$ |  | 5\% | 5\% | 5\% | 5\% | 5\% |
| $51 / 2 \%$ | .......... | $51 / 2 \%$ | ... | $51 / 2 \%$ | $51 / 2 \%$ $5 \%$ | $51 / 2 \%$ $5 \%$ | $51 / 2 \%$ $5 \%$ |  |
| $41 / 2 \%$ $43 \%$ | . | $41 / 2 \%$ $43 \%$ | ... | 5\% | 5\% | $5 \%$ $5 \%$ | $5 \%$ $5 \%$ | $\begin{aligned} & 5 \% \\ & 5 \% \end{aligned}$ |

## OPEN MARKET TRANSACTIONS FOR THE YEAR 1919.

## Bills Discounted-Bought (Bankers' Acceptances.)

2,444 items purchased in above period, total $\$ 71,184,448.70$At the following discount rates:
Amounts Amounts 6,015,236.91$4{ }^{\frac{3}{18}}$ per cent
517741.12 $992,276.85$ 350,000.00 40,021.44 $40,021.44$
$387,908.34$ 3,872,482.17 407,120.00

|  | 4 per cent. |
| :---: | :---: |
|  | $41 / 8$ per cent. |
|  | $43 / 8$ per cent. |
|  | 45/8 per cent. |
|  | $43 / 4$ per cent. |
|  | $47 / 8$ per cent. |
|  | $41 / 4$ per cent. | \$ 7,126,903.11 30,806,403.04 7,569,789.19 2,111,004.65 6,054,392.63

$7,697.13$
4,541,650.87 849,821.25
$\$ 71,184,448.70$
Total
By maturities at date of purchase:
Up to 30 days...................................................................................................................................................................... $5,168,354.98$
30 to 60 days
38,266,078.40
60 to 90 27,750,015.32
\$71,184,448.70
Classification:


\$71,184,448.70

Schedule "E."

## OPEN MARKET TRANSACTIONS FOR THE YEAR 1919.

Warrants.
Purchases ..... None
Schedule "F."
OPEN MARKET TRANSACTIONS FOR THE YEAR 1919—UNITED STATES SECURITIES.
PURCH ASES.
$31 / 2$ per cent United States Liberty Loan Bonds (1st issue), 1947 None
4 per cent United States Liberty Loan Bonds (2d issue), 1942 ..... None
@ 2 per cent United States Special Certificates of Indebtedness. ..... 400.00
$43 / 4$ per cent United States Victory Loan Bonds (5th issue), 1923 ..... 450.00
$41 / 2$ United States Certificates of Indebtedness (Sundry Issues) ..... 11,201,000.00
5 per cent War Finance Corporation Bonds, 1920 ..... 22,000.00
Total ..... $\$ 31,814,350.00$
United States Liberty Loan Bonds to secure Participation Certificates. ..... \$
$41 / 4$ per cent United States Certificates of Indebtedness (Sundry Issues ..... 2,701,500.00
$41 / 2$ per cent United States Certificates of Indebtedness (Sundry Issues) ..... 8,789,000.00
Total. ..... $\$ 11,513,050.00$

## CONVERSIONS

## UNITED STATES SECURITIES ON HAND DECEMBER 31, 1919.

| 3 per cent United States Conversion Bonds, 1916-1946. |  |  | $\begin{array}{r} 16,600.00 \\ 821,900.00 \end{array}$ |
| :---: | :---: | :---: | :---: |
| 3 per cent United States Conversion Bonds, 1917-1947. |  |  |  |
| 4 per cent United States Bonds, 1925. |  |  | $\begin{array}{r} 825,000.00 \\ 20,000.00 \end{array}$ |
| per cent Panamas, 1936 |  |  |  |
|  |  |  | $\begin{array}{r} 20,000.00 \\ 7,155,000.00 \end{array}$ |
| Consuls, 1930 United States Liberty Lo.........................................................................................................................-. |  |  | , 20,000.00 |
| Converted United States Liberty Loan Bonds (2d Issue), 1942. |  |  | $8,000.00$ |
| United States Liberty Loan Bonds (4th Issue), 1938 |  |  | 400.00 |
| United States Victory Loan Bonds (5th Issue), 1923 |  |  | 450.00 |
| Bonds to secure Participation Certificates............... |  |  | 12,820,000.00 |
| United States One-Year Certificates of Indebtedness |  |  |  |
| $41 / 4$ per cent United States Certificates of Indebtedness (Sundry Issues) $\qquad$ <br> $4^{11 / 2}$ per cent United States Certificates of Indebtedness (Sundry Issues) $\qquad$ |  |  | 1,070,000.00 |
|  |  |  | 1,177,000.00 |
| Total. |  |  | \$23,934,750.00 |
| Schedule "G." |  |  |  |
| DISCOUNT AND INVESTMENT OPERATIONS FOR THE YEAR 1919—AVERAGE OF EACH CLASS OF EARNING ASSETS HELD, TOTAL EARNINGS AND AVERAGE ANNUAL RATES THEREON. |  |  |  |
|  |  |  |  |  |
|  | Average Holdings | Earnings | Average Rate |
| Bills discounted, members.. | \$ 83,002,885.00 | \$3,883,283.69 | 4.679 |
| Bills bought in open market. | 7,810,736.00 | 340,875.06 | 4.364 |
| United States securities. | 17,960,085.00 | $\begin{array}{r} 405,399.83 \\ 5,555.56 \end{array}$ | $\begin{aligned} & 2.257 \\ & 4.055 \end{aligned}$ |
| Total. | \$108,773,706.00 | \$4,635,114.14 | 4.261 |

## Schedule "H."

## RESERVE POSITION.

(Monthly Averages.)

| Month | Percentage Carried1919 |  | Percentage Required | Percentage Excess Over Requirements 1919 1918 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January | 50.6 | 58.1 | 35 | 15.6 | 23.1 |
| February | 52.4 | 60.5 | 35 | 17.4 | 25.5 |
| March ... | 47.5 | 64.9 | 35 | 12.5 | 29.9 |
| April | 42.9 | 48.3 | 35 | 7.9 | 13.3 |
| May ........ | 43.5 | 52.9 | 35 | 8.3 | 17.9 |
| June ........ | 43.4 | 51.7 | 35 | 8.4 | 16.7 |
| July ..... | 44.1 | 51.1 | 35 | 9.1 | 16.1 |
| August | 46.7 | 54 | 35 | 11.7 | 19 |
| September | 44.9 | 58 | 35 | 9.9 | 23 |
| October .................. | 41.2 42.8 | 52.7 49.3 | 35 35 | 6.2 7.8 | 17.7 14.3 |
| December ....... | 42.8 | 63.9 | 35 | 7.8 | 28.9 |
| Yearly averages | 45.2 | 55.4 | 35 | 10.2 | 20.4 |

# MEMBERSHIP-ADDITIONS AND WITHDRAWALS AND EFFECT ON THE TOTAL CAPITAL STOCK. 

Additions.

| State | Number of Banks | Capital Subscription Federal Reserve Bank of Kansas City | Capital and Surplus of Member Banks |
| :---: | :---: | :---: | :---: |
| Colorado ..... | 6 | \$ 12,700.00 | \$ 210,500.00 |
| Kansas ................ | 11 | 38,400.00 | 634,479.54 |
| Missouri ............. | 6 | 319,700.00 | 5,327,500.00 |
| Nebraska ........... | 10 | 35,600.00 | 590,100.00 |
| New Mexico ........ | 1 | 3,600.00 | 60,000.00 |
| Oklahoma ........... | 15 | 50,600.00 | 834,20000 |
| Wyoming ........... | 6 | 24,600.00 | 410,000.00 |
| Total ............ | 55 | \$485,200.00 | \$8,066,779.54 |

Withdrawals.

| State | Number of Banks | Capital Surrendered | Capital and Surplus of Member Banks |
| :---: | :---: | :---: | :---: |
| Colorado ..... |  |  |  |
| Kansas ................ |  |  |  |
| Missouri ............ | 2 | \$228,000.00 | \$3,800,000.00 |
| Nebraska ........... | 2 | 7,800.00 | 128,700.00 |
| New Mexico ........ |  |  |  |
| Oklahoma ........... |  |  |  |
| Wyoming ............ | 9 | 17,500.00 | 283,200.00 |
| Total ........... | 13 | \$253,300.00 | \$4,211,900.00 |

## MEMBER-BANK DEPOSITS. <br> (Net daily reserve balance for the year 1919.)

| Month | Amount |
| :---: | :---: |
| January | \$71,457,651.86 |
| February | 70,886,654.02 |
| March | 71,126,038.44 |
| April | 71,531,192.78 |
| May | 73,889,353.60 |
| June | 74,995,217.58 |
| July | 76,649,162.89 |
| August | 81,430,023.89 |
| September | . 80,966,841.17 |
| October .... | . $81,492,816.22$ |
| November | . $85,929,495.07$ |
| December | . 85,447,183.82 |

## DEFICIENT RESERVES. (Daily averages for the year 1919.)

| Period | Number of Banks | Daily Average Deficiency | Amount of Penalties |
| :---: | :---: | :---: | :---: |
| January | 183 | \$ 749,595.00 | \$ 6,599.65 |
| February | 166 | 1,251,948.00 | 7,509.04 |
| March ... | 182 | 830,018.00 | 4,677.21 |
| April | 151 | 1,236,670.00 | 7,929.35 |
| May | 159 | 1,211,345.00 | 7,388.73 |
| June | 163 | 1,167,165.00 | 8,057.64 |
| July | 140 | 913,267.00 | 6,474.35 |
| August | 184 | 1,164,795.00 | 8,187.83 |
| September | 220 | 1,156,445.00 | 8,591.34 |
| October | 227 | 2,284,107.00 | 16,870.32 |
| November | 197 | 1,885,292.00 | 14,842.34 |
| December | 199 | 1,218,114.00 | 9,576.72 |
| Total | 2,171 | \$15,068,761.00 | \$106,704,52 |

## GOVERNMENT ACCOUNT FROM JANUARY 1, 1919, TO DECEMBER 31, 1919. <br> (Including balance to credit of United States Treasurer, December 31, 1918.)

| Balance to credit of United States Treasurer, De | 5,207,176.41 |
| :---: | :---: |
| Total amount of transfers from other Federal Reserve Ba | 21,000,000.00 |
| Receipts from sale of Liberty Bonds | 234,139,992.43 |
| Receipts from sale of Treasury Certificates | 283,928,000.00 |
| Receipts from sale of War Finance Bonds.. | 2,863,000.00 |
| Total amount of other net credits to United States Treasurer | 544,728,765.92 |
| Total. | ,091,866,934.76 |
| Total amount of warrants paid | 104,751,594.63 |
| Total amount of certificates of indebtedness paid | 263,932.000.00 |
| Total amount transferred by order of United States Treasurer | 323,539,000.00 |
| Balances to credit of United States Treasurer, December 31, 1919. | 1,283,251.75 |
| Total amount of other net debits to United States Treasurer........ | 398,361,088.38 |
| Total. | ,091,866,934.76 |

## Schedule "L"

## FEDERAL RESERVE AGENT'S STATEMENT OF FEDERAL RESERVE NOTES ON HAND, OUTSTANDING, RECEIVED FROM COMPTROLLER OF THE CURRENCY, CANCELLED, AND COVERAGE OF TOTAL ISSUE AS OF DECEMBER 31, 1919. <br> RESOU RCES.



## FEDERAL RESERVE NOTES RECEIVED AND RETURNED.

(Amounts of Federal Reserve Notes of the several denominations received from and returned to other Federal Reserve Banks for redemption or credit by the Federal Reserve Bank of Kansas City during the period since January 1, 1919.)

| Exchanged with Federal Reserve Bank of- | FIVES |  | TENS |  | TWENTIES |  | FIFTIES |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Received from | $\begin{aligned} & \text { Returned } \\ & \text { to } \end{aligned}$ | Received from | $\underset{\text { to }}{\text { Returned }}$ | Received from | $\underset{\text { to }}{\text { Returned }}$ | Received from | $\begin{aligned} & \text { Returned } \\ & \text { to } \end{aligned}$ |
| Boston. | \$ 800,200 | \$ 63,000 | \$ 349,700 | \$ 208,000 | \$ 392,900 | \$ 150,000 | \$ 34,450 | \$ 63,300 |
| New York | 2,210,500 | 606,000 | 1,869,000 | 1,662,000 | 2,753,000 | 1,566,000 | 243,900 | - 559,300 |
| Philadelphi | 510,500 | 89,500 | 387,500 | 228,000 | 530,000 | 330,000 | 31,500 | 96,000 |
| Cleveland... | 706,000 | 187,000 | 613,000 | 475,000 | 658,000 | 780,000 | 53,750 | 225,600 |
| Richmond | 445,500 | 111,500 | 683,000 | 254,000 | 980,500 | 388,000 | 16,500 | 191,900 |
| Atlanta | 476,685 | 222,500 | 602,190 | 479,000 | 876,550 | 802,000 | 45,400 | 70,000 |
| Chicago. | 4,279,500 | 1,907,500 | 4,661,000 | 3,418,000 | 5,124,000 | 4,300,000 | 300,000 | 423,450 |
| St. Louis | 2,747,885 | 1,382,500 | 2,788,810 | 2,145,000 | 3,180,680 | 3,584,000 | 160,150 | 822,700 |
| Minneapolis | 606,000 | 656,000 | 755,000 | 898,000 | 1,047,000 | 754,000 | 46,500 | 36,750 |
| Dallas......... | 663,150 | 752,500 | 1,118,250 | 1,270,000 | 1,246,750 | 1,576,000 | 119,100 | 262,350 |
| San Francisco | 991,910 | 918,500 | 1,458,540 | 1,082,000 | 2,526,640 | 1,760,000 | 155,850 | 200,050 |
| Total. | \$14,437,830 | \$ 6,896,500 | \$15,285,990 | \$12,119,000 | \$19,316,020 | \$15,990,000 | \$ 1,207,100 | \$ 2,951,400 |

## FEDERAL RESERVE NOTES RECEIVED AND RETURNED.

(Amounts of Federal Reserve Notes of the several denominations received from and returned to other Federal Reserve Banks for redemption or credit by the Federal Reserve Bank of Kansas City during the period since January 1, 1919.)

| Exchanged with Federal Reserve Bank of- | HUNDREDS |  | FIVE HUNDREDS |  | THOUSANDS |  | TOTAL AMOUNTS |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Received from | $\underset{\text { to }}{\text { Returned }}$ | Received from | $\underset{\text { to }}{\text { Returned }}$ | Received from | $\begin{gathered} \text { Returned } \\ \text { to } \end{gathered}$ | Received from | $\begin{gathered} \text { Returned } \\ \text { to } \end{gathered}$ |
| Boston....... | \$ 41,200 | \$ 38,100 | $\$ \quad 500$ |  |  |  | \$ 1,618,950 | \$ 522,400 |
| New York. | 366,800 | 468,400 | 1,500 | \$ 11,000 \$ | \$ 6,000 | \$ 36,000 | 7,450,700 | $4,908,700$ |
| Philadelphia | 44,000 | 114,700 | $500$ | \$ 11,00 |  |  | 1,504,000 | $858,200$ |
| Cleveland. | 46,100 21000 | 51,600 73100 | $2,000$ | -................. | 2,000 1 | 2,000 1,000 | $2,080,850$ $2,148,500$ | $1,721,200$ $1,019,500$ |
| Richmond | 21,000 38,400 | 73,100 44,000 | 1,000 | ................... | 1,000 1,000 | 1,000 | $\xrightarrow{2,148,500}$ | 1,019,500 |
| Chicago. | 270,000 | 258,300 | 1,500 | 6,000 | 1,000 | 22,000 | 14,637,000 | 10,335,250 |
| St. Louis. | 134,900 | 257,700 | 8,500 | 500 | 33,000 | 8,000 | 9,053,925 | $8.200,400$ |
| Minneapolis... | 63,000 | 52,300 | 500 | 1,000 |  | 4,000 | $2,518,000$ | $2,402,050$ |
| Dallas............ | 57,000 208,800 | 147,800 227,000 | 500 2,000 | 500 5,000 | 4,000 2,000 | 6,000 9,000 | $\begin{aligned} & 3,208,750 \\ & 5,345,740 \end{aligned}$ | $4,015,150$ $4,201,550$ |
| Total.. | \$ 1,291,200 | \$ 1,733,000 | \$ 19,000 | \$ 24,000 \$ | \$ 50,000 | \$ 88,000 | \$51,607,140 | \$39,801,900 |

## FEDERAL RESERVE NOTES-FEDERAL RESERVE AGENT



DENOMINATIONS.

Tens .......................................................................................................................... 1.26
Twenties ............................................................................................. . 758
Fifties .................................................................................................. 385
Hundreds .............................................................................................................. 257
Five Hundreds .................................................................................. . 147
Thousands ......................................................................................... . 135
Federal Reserve Notes of the Federal Reserve Bank of Kansas City received from other districts amounted to $\$ 51,607,140.00$. Shipment cost averaged approximately 38 c per $\$ 1,000$ on $\$ 27,000,000.00$ received during first six months of the year, and averaged approximately 11c per $\$ 1,000$ on $\$ 24,000,000.00$ for last six months of year.

## Schedule " 0 "

## OFFICIAL AND CLERICAL STAFF.

|  |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |

## MONTHLY PAY ROLL EMPLOYEES.

| Department | 1919 |  | 1918 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Monthly Salaries | Number | Monthly Salaries |
| Federal Reserve Agent's office and credit bureau. | 6 | \$ 758.34 | 5 | \$ 510.00 |
| General Clerical force, including discount, auditing and all other departments except transit. | 204 | 22,160.00 | 121 | 9,300.00 |
| Transit Department............................................................................... | 199 | 17,180.00 | 139 | 10,000.00 |
| Fiscal Agency Department (recoverable through U. S. Treasurer).. | 157 | 16,240.84 | 201 | 17,800.00 |
| Total. | 566 | \$56,339.18 | 466 | \$37,610.00 |

## STATE BANKS AND TRUST COMPANIES ADMITTED TO MEMBERSHIP IN FEDERAL RESERVE BANK OF KANSAS CITY DURING 1919.

| State | City | Name of Bank | Date Admitted to System |
| :---: | :---: | :---: | :---: |
| Colorado. | Ft. Lupton. | Ft. Lupton State Bank. | 1-18-19 |
| Kansas... | Anthony..... | The Home State Bank. | 9-8-19 |
|  | Liberal... | Citizens State Bank..... | 10-24-19 |
|  | Wichita | State Savings \& Mercantile Bank | 12-6-19 |
| Missouri. | Joplin............................. .................. | Conqueror Trust Company............................ | 2-24-19 |
|  | Kansas City........................................... | Live Stock State Bank....................................... | 11-25-19 |
| Nebraska. | Allen............ | Farmers State Bank. | 11-10-19 |
|  | Broken Bow | Custer State Bank. | 11-21-19 |
|  | Cozad.... | Farmers State Bank. | 10-7-19 |
|  | Genoa.. | Farmers State Bank. | 8-13-19 |
|  | Kilgore. | Kilgore State Bank. | 12-6-19 |
|  | North Bend | First State Bank. | 10-25-19 |
|  | Ord. | Nebraska State Bank | 8- 4-19 |
|  | Sidney... | American Bank..... | 7-10-19 |
|  | Western... | Saline County Bank | 7-11-19 |
| New Mexico. | Santa Fe............................................................................ | Capitol City Bank... | 4-7-19 |
| Oklahoma... | Jlinton..... | First State Bank... | 4-21-19 |
|  | Cordell. | Cordell State Bank. | 10-16-19 |
| . | Goltry................................................. | Bank of Goltry........ | 5-12-19 |
|  | Pawhuska............................................ | Stockgrowers State Bank.......................... | $12-8-19$ |
| Wyoming............................................ | Jheyenne. | Cheyenne State Bank................................... | 10-20-19 |

Schedule "Q"

## BANKS GRANTED FIDUCIARY POWERS UNDER SECTION 11 (k) OF THE FEDERAL RESERVE ACT, AS AMENDED BY THE ACT OF SEPT. 26, 1918.

(Listed by states in order in which applications were approved by the Federal Reserve Board, Washington)

| State | City | Name of Bank |
| :---: | :---: | :---: |
| Colorado | Greeley | First National Bank |
|  | Longmont | American National Bank |
|  | Boulder | Citizens National Bank |
|  | Denver | United States National Bank |
|  | Sterling | Farmers National Bank |
|  | Denver | First National Bank |
|  | Denver | Denver National Bank |
|  | Denver | Colorado National Bank |
|  | Colorado Springs | Exchange National Bank |
|  | Walsenburg | First National Bank |
|  | Greeley | Greeley National Bank |
|  | Colorado Springa | First National Bank |
|  | Fort Collins | Poudre Valley National Bank |
|  | Grand Junction | Grand Valley National Bank |
|  | Loveland | Loveland National Bank |
|  | Las Animas | First National Bank |
|  | Center | First National Bank |
| Kansaa | Topeka | Farmers National Bank |
|  | Pittsburg | National Bank of Commerce |
|  | Coffeyville | First National Bank |
|  | Lawrence | Lawrence National Bank |
|  | Salina | National Bank of America |
|  | Winfield | First National Bank |
|  | Independence | Commercial National Bank |
|  | Fort Scott | Citizens National Bank |
| Missouri | Kansas City | The Inter-State National Bank |
|  | St. Joseph | Tootle-Lacy National Bank |
|  | Kansas City | Commonwealth National Bank |
|  | Kansas City | Fidelity National Bank \& Trust Co. |
|  | Kansas City | New England National Bank |
|  | Neosho <br> Kansas City | First National Bank <br> Midwest National Bank \& Trust Co. |
| Nebraska | Omaha | First National Bank |
| New Mexico | Santa Fe | First National Bank |
|  | Las Vegas | San Miguel National Bank |
|  | Raton | First National Bank |
| Oklahoma | Tulsa | Exchange National Bank |
|  | Oklahoma City | Security National Bank |
|  | Oklahoma City | Liberty National Bank |
|  | Tulsa | Central National Bank |
|  | Ada | First National Bank |
|  | Oklahoma City | American National Bank |
| Wyoming | Powell | First National Bank |
|  | Basin | First National Bank |
|  | Cheyenne | Citizens National Bank |
|  | Rawlins | First National Bank |
|  | Shoshoni | First National Bank |
|  | Cheyenne | Stock Growers National Bank |
|  | Cheyenne | First National Bank |
|  | Rock Springs | Rock Springs National Bank |
|  | Laramie | First National Bank |
|  | Rock Springs | First National Bank |
|  | Sheridan | First National Bank |

Schedule "R."

## CLEARINGS-FEDERAL RESERVE BANK OF KANSAS CITY <br> Items on Own District. <br> JANUARY 2 TO DECEMBER 31, 1919.


Schedule " R "-Continued.

## CLEARINGS-FEDERAL RESERVE BANK OF KANSAS CITY <br> Items on Other Districts.

JANUARY 2 TO DECEMBER 31, 1919.

|  | CITY |  | COUNTRY |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Items | Amount | Items | Amount | Items | Amount |
| January | 10153 | \$ 72,118,539.29 | 91491 | \$ 11,838,424.84 | 101644 | \$ 83,956.964.13 |
| February .......... | 9682 | 69,264,695.84 | 87223 | 12,507,320.72 | 96905 | -81,772,016.56 |
| March .................. | 13461 | 95,301,446.62 | 121252 | 16,554,500.30 | 134713 | 111,855,946.92 |
| April ................... | 12523 | 88,801,232.67 | 112818 | 12,711,981.08 | 125341 | 101,513,213.75 |
| May ...................... | 13064 | 85,164,907.95 | 117690 | 15,204,876.43 | 130754 | 100,369,784.38 |
| June ...................... | 13594 | 108,101,996.32 | 122426 | 14,708,563.11 | 136020 | 122,810,559.43 |
| August | 14424 | 112,617,337.45 | 129930 | 17,260,157.75 | 144354 | $139,316,315.77$ $129,877,495.20$ |
| September ........... | 15131 | 153,366,743.23 | 136280 | 19,992,953.93 | 151411 | 129,877,495.20 |
| October ................ | 21484 | 95,757,522.48 | 175213 | 23,679,771.61 | 196697 | 119,437,294.09 |
| November ........... | 18087 | 62,305,053.13 | 151314 | 23,291,282.90 | 169401 | 85,596,336.03 |
| December ............. | 24247 | 70,341,573.14 | 194633 | 26,216,038.81 | 218880 | 96,557,611.95 |
| Total ............. | 179615 | \$1,136,815,001.84 | 1564250 | \$ 209,608,233.53 | 1743865 | \$1,346,423,235.37 |

Schedule "R"-Continued.

## CLEARINGS-FEDERAL RESERVE BANK OF KANSAS CITY <br> JANUARY 2 TO DECEMBER 31, 1919.

ITEMS ON OUR DISTRICT.
"Daily Average."


## CLEARINGS-OMAHA BRANCH, FEDERAL RESERVE BANK OF KANSAS CITY <br> JANUARY 2 TO DECEMBER 31, 1919.

Items on Own District.

|  | CITY |  |  | COUNTRY |  |  | TOTAL |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Items |  | Amount | Items |  | Amount | Items |  | Amount |
|  |  | \$ | 54,838,367.35 | 104407 | \$ | 19,012,611.96 | 149171 | \$ | 73,850,979.31 |
| February ............... | 38467 | ¢ | 46,965,749.74 | 93834 |  | 15,321,022.02 | 132301 |  | 62,286,771.76 |
| March .................. | 82735 |  | 62,057,975.85 | 136887 |  | 21,328,702.36 | 178276 |  | 83,386,678.21 |
| April .................... | ${ }_{79538}$ |  | 54,532,586.85 $65,678,479.01$ | 129052 |  | 18,415,463.08 | 208590 |  | 84,093,942 09 |
| May .......................... | 66927 |  | 58,810,958.61 | 126701 |  | 19,004,729.47 | 193628 |  | 77,815,688.08 |
| July ......................... | 69993 |  | 57,931,296.60 | 128649 |  | $17,799,568.32$ $18,870,814.22$ | 198642 |  | 75,730,864.92 |
| August ................ | 71624 |  | $63,548,328.00$ $75,422,301.97$ | 139973 |  | 22,803,533.48 | 208631 |  | 88,419,142.22 |
| September -........... | 68658 86302 |  | 73,209,088.00 | 154428 |  | 24,068,827.18 | 240730 |  | 97,277,915.18 |
|  | 78305 |  | 62,559,219.89 | 152176 |  | 21,475,339.35 | 230481 |  | 84,034,559.24 |
| December ............... | 91699 |  | 72,059,478.85 | 175843 |  | 22,774,133.94 | 267542 |  | 94,833,612.79 |
| Total ............. | 833784 |  | 747,613,830.72 | 1591194 |  | 236,955,060.11 | 2424978 |  | 984,568,890.83 |

Schedule " $R$ "-Continued.
CLEARINGS-OMAHA BRANCH, FEDERAL RESERVE BANK OF KANSAS CITY JANUARY 2 TO DECEMBER 31, 1919.

Items on Other Districts.

|  | CITY |  |  |  | COUNTRY |  |  | TOTAL |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Items |  | Amount |  | Items |  | Amount | Items |  | Amount |
| January | 14279 | \$ | 19,760,669.65 |  | 35467 | \$ | 10,602,699.20 | 49746 | \$ | 30,363,368.85 |
| February .............. | 13527 |  | 12,743,302.27 |  | 29779 |  | 6,851,936.81 | 43306 |  | 19,595,239.08 |
| March .................. | 13832 |  | 21,212,873.70 |  | 31320 |  | 8,959,551.33 | 45152 |  | 30,172,425.03 |
| April ..................... | 11081 |  | 14,166,983.30 |  | 28920 |  | 6,986,917.35 | 40001 |  | 21,153,900 65 |
| May ..................... | 11368 |  | 18,665,413.81 |  | 30507 |  | 7,109,011.66 | 41875 |  | 25,774,425.47 |
| July ........................... | 10197 |  | 15,520,232.13 |  | 36515 |  | 7,315,398.95 | 46712 |  | $26,012,842.47$ $22,835,631.08$ |
| August ................. | 9615 |  | 18,822,804.47 |  | 28588 |  | 7,608,438.41 | 38203 |  | 26,431,242.88 |
| September ........... | 11226 |  | 14,901,166.12 |  | 32813 |  | 8,919;464.09 | 44039 |  | 23,820 630.21 |
| October ................ | 12913 |  | 23,068,428.65 |  | 30561 |  | 8,837,555.29 | 43474 |  | 31,905,983.94 |
| November ............. | 12098 |  | 13,302,564.96 |  | 32645 |  | 7,623,837.45 | 44743 |  | 20,926,402.41 |
| December ............. | 14922 |  | 13,019,988.53 |  | 44511 |  | 8,813,792.16 | 59433 |  | 21,833,780.69 |
| Total | 146161 |  | 204,454,642.46 |  | 389275 |  | 96,371,230.30 | 535436 |  | 300,825,872.76 |

Schedule " R "-Continued.

## CLEARINGS-OMAHA BRANCH, FEDERAL RESERVE BANK OF KANSAS CITY JANUARY 2 TO DECEMBER 31, 1919.

| STATE BANK ITEMS |  |  |  | CITY |  |  | COUNTRY |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Items | Amount |  | Items |  | Amount | Items |  | Amount |
| January | 89105 | \$ 6,357,573.83 | - | 1658 | \$ | 2,031,050.64 | 9010 | \$ | 2,064,205.73 |
| February ............. | 75640 | 5,282,441.93 |  | 1672 |  | 2,041,989.12 | 9251 |  | 1,747,769.69 |
| March .................. | 114899 | 10,768,803.28 |  | 3182 |  | 2,386,845.22 | 11421 |  | 2,394,997.33 |
| April .................... | 104119 | 7,901,439.20 |  | 2191 |  | 2,191,303.47 | 10705 |  | 1,805,426.19 |
| May ..................... | 105793 | 7,802,810.82 |  | 3059 |  | 2,526,095.34 | 10643 |  | 1,999,719.20 |
| June ........................................... | 107354 110264 | $8,207,410.62$ $7,907,912.69$ |  | 2677 |  | $2,352,438.34$ $2,228,126.79$ | 10912 |  | 2,128,999.30 $1,867,042.77$ |
| August ................... | 122100 | 9,380,118.39 |  | 2756 |  | 2,444,166.45 | 11002 |  | 1,867,042.79 |
| September ........... | 135002 | 11,077,803.11 |  | 2746 |  | 3,016,892.08 | 12740 |  | 2,308,078.67 |
| October ... | 154003 | 12,772,780.37 |  | 3319 |  | 2,815,734.15 | 13535 |  | 2,644,138.13 |
| November ............. | 163930 | 12,393,410.96 |  | 3403 |  | 2,719,966.08 | 15688 |  | 2,382,397.95 |
| December ............. | 198730 | 13,382,399.93 |  | 3527 |  | 2,771,518.41 | 16654 |  | 2,230,396.71 |
| Total | 1480939 | \$ 113,234,905.13 | Y'rly daily aver... | 2743 |  | 2,459,256.02 | 11867 | \$ | 2,141,499.46 |

Schedule " R "-Continued.
CLEARINGS-DENVER BRANCH, FEDERAL RESERVE BANK OF KANSAS CITY
Items on Own District.
JANUARY 2 TO DECEMBER 31, 1919.

|  | CITY |  |  |  | COUNTRY |  |  | TOTAL |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Items |  | Amount |  | Items |  | Amount | Items |  | Amount |
| January | 41185 | \$ | 35,473,194.99 |  | 105966 | \$ | 11,859,139.78 | 147151 | \$ | 47,332,334.77 |
| February ............. | 38996 |  | 25,806,553.03 |  | 88454 |  | 9,240,060.92 | 127450 |  | 35,046,613.95 |
| March .................. | 67987 |  | 37,885,757.89 |  | 130181 |  | 14,011,656.41 | 198168 |  | 51,897,414.30 |
| April ..................... | 49487 |  | 31,126,554.96 |  | 114218 |  | 11,085,043.02 | 163705 |  | 42,211,597.98 |
| May ..................... | 53323 |  | 39,174,211.99 |  | 11898 |  | 12,531,098.43 | 173521 |  | 51,705,310.42 |
| July | 54715 |  | 33,950,596.72 |  | 115873 |  | 10898,547.99 | 170588 |  | 54,382,537.12 |
| August ........ | 54079 |  | 35,346,765.95 |  | 117128 |  | 11,971,146.15 | 171207 |  | 44,849,144.71 |
| September ........... | 58233 |  | 48,852.456.02 |  | 127070 |  | 15,909,896.57 | 185303 |  | 64,762,352.59 |
| October | 60807 |  | 46,214,958.92 |  | 144044 |  | 16,377,117.45 | 204851 |  | 62,592,076.37 |
| November ............. | 55296 69135 |  | $50,101,973.15$ $57,963,493.83$ |  | 130244 169512 |  | $17,917,101.64$ $\mathbf{1 7 , 1 0 9 , 1 7 8 . 4 3}$ | 185540 238647 |  | $\begin{aligned} & 68,019,074.79 \\ & 75,072,672.26 \end{aligned}$ |
|  |  |  | 析 | [10. ${ }^{\text {a }}$ | İBES |  | 1 |  |  |  |
| Total | 658054 |  | 481,477,676.14 |  | 1481155 |  | 162,711,365.22 | 2139209 |  | 644,189,041.36 |

Schedule " R "-Continued.

## CLEARINGS-DENVER BRANCH, FEDERAL RESERVE BANK OF KANSAS CITY

## Items on Other Districts.

JANUARY 2 TO DECEMBER 31, 1919.

|  | CITY |  |  | COUNTRY |  |  | TOTAL |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Items |  | Amount | Items |  | Amount | Items |  | Amount |
| January | 7358 | \$ | 24,655,817.25 | 19342 | \$ | 1,841,400.54 | 26700 |  | 26,497,217.79 |
| February | 5896 |  | 20,404.852.48 | 20819 |  | 1,392,381.52 | 26715 |  | 21,797,234.00 |
| March .................... | 8937 |  | 28,889,651.14 | 25056 |  | 3,486,620.55 | 33993 |  | 32,376,271.69 |
| April ..................... | 8100 |  | 23,867,462.57 | 23938 |  | 3,948,744.21 | 32038 |  | 27,816,206.78 |
| May ..................... | 7748 |  | 29,804,032.16 | 23170 |  | 4,100,070.56 | 30918 |  | 33,904,102.72 |
| June ...................... | 7590 |  | 28,270,711.58 | 24516 |  | 3,276,762.48 | 32106 |  | 31,547,474.06 |
| July .................... | 8050 |  | 24,098,923.74 | 28169 |  | 3,450,573.04 | 36219 |  | $27,549,496.78$ $29,229,188.86$ |
| August ................ | 813 |  | 32,755,218.08 | 37960 |  | 4,297,457.89 | 38093 |  | 29,229,188.86 |
| October | 8097 |  | 27,427,087.18 | 34215 |  | 5,082,316.65 | 42312 |  | $37,052675.97$ $32,509,403.83$ |
| November ............... | 30976 |  | 30,182,876.46 | 51365 |  | 7,753,993.52 | 82341 |  | $32,509,403.83$ $37,936,869.98$ |
| December ............. | 41942 |  | 22,504,557.09 | 62329 |  | 8,282,410.90 | 104271 |  | 30,786,967.99 |
| Total. | 150904 |  | 318,235,376.41 | 371196 |  | 50,767,734.04 | 522100 |  | $369,003,110.45$ |

CLEARINGS-FEDERAL RESERVE BANK OF KANSAS CITY AND BRANCHES

## Items on Own District.

JANUARY 2 TO DECEMBER 31, 1919.

|  | CITY |  | COUNTRY |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Items | Amount | Items | Amount | Items | Amount |
| January | 191397 | \$ 351,769,757.47 | 847998 | \$ 221,802,160.27 | 1039395 | \$ 573,571,917.74 |
| February | 190138 | 273;494,554.77 | 738883 | - 178,166,284.50 | 929021 | - 451,660,839.27 |
| March .................. | 331939 | 361,075,431.41 | 1056729 | 215,494,519.81 | 1388668 | 576,569,951.22 |
| April .................... | 277650 | 325,657,369.34 | 959486 | 184,993,871.21 | 1237136 | 510,651,240.55 |
| May ..................... | 293074 | 374,233,331.77 | 951948 | 212,634,879.31 | 1245022 | 586,868,211.08 |
| June ...................... | 266094 | 363,313,119.07 | 943603 | 212,604,283.34 | 1209697 | 575,917,402.41 |
| July ..................... | 268092 | 361,447,813.79 | 923627 | 192,062,454.30 | 1191719 | 553,510,268.09 |
| August ............... | 273413 | 408,010,083.98 | 960438 | 212,196,409.68 | 1233851 | 620,206,493.66 |
| Setober .................. | 343187 | 451,747,202.36 | 1212024 | 264,128,763.72 | 1555211 | -715,875,966.08 |
| November .............. | 335086 | 424,403,569.20 | 1248149 | 239,114,436.54 | 1583235 | 663,518,005.74 |
| December | 429128 | 467,244,735.14 | 1330727 | 247,454,354.20 | 1759855 | 714,699,089.34 |
| Total | 3494785 | \$4,621,367,211.58 | 12245639 | \$2,611,458,559.06 | 15740424 | \$7,232,825,770.64 |

Schedule "R"-Continued.

CLEARINGS-DENVER BRANCH, FEDERAL RESERVE BANK OF KANSAS CITY JANUARY 2 TO DECEMBER 31, 1919.

| STATE BANK ITEMS |  |  |  |  | CITY |  |  | COUNTRY |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Items |  | Amount |  | Item: |  | Amount | Items |  | Amount |
| January | 53418 | \$ | 2,794,514.18 |  | 1525 | \$ | 1,303,822.04 | 6892 | \$ | 1,524,106.36 |
| February ............. | 49206 |  | 2,393,116.29 |  | 1691 |  | 1,122,024.04 | 7147 | \$ | 1,453,496.14 |
| March .................. | 65216 |  | 3,168,804.86 |  | 2719 |  | 1,515,430.32 | 9176 |  | 1,982,269.32 |
| April .................... | 61759 |  | 3,035,502.62 |  | 1979 |  | 1,245,062.20 | 8321 |  | 1,677,470.10 |
| May ..................... | 67193 |  | 3,525,712.13 |  | 2051 |  | 1,506,700.46 | 8396 |  | 1,921,573.59 |
| July ........................... | 65387 |  | 3,236,595.96 |  | 2104 |  | 1,305,792.18 | 8864 |  | $1,944,691.81$ $1,603,255.41$ |
| August ................ | 69824 |  | 3,781,822.13 |  | 2163 |  | 1,413,870.64 | 9014 |  | 1,799,286.30 |
| September ........... | 81656 |  | 4,498,910.12 |  | 2329 |  | 1,954,098.24 | 9793 |  | 2,298,459.31 |
| October ................ | 85009 |  | 5,358,550.88 |  | 2252 |  | 1,711,665.15 | 10051 |  | 2,009,076.75 |
| November ............ | 86658 123820 |  | 6,359,955.18 |  | 2513 |  | 2,277,362.42. | 13602 |  | 2,827,937.58 |
| December ............. | 123820 |  | 7,817,110.82 |  | 2659 |  | 2,229,365.15 | 15292 |  | 2,142,817.59 |
| Total ............. | 874895 | \$ | 49,239,037.83 | Y'rly daily aver... | 2164 | \$ | 1,583,808.12 | 9468 | \$ | 1,911,031.30 |

Schedule "R"-Continued.

## CLEARINGS-FEDERAL RESERVE BANK OF KANSAS CITY AND BRANCHES

Items on Other Districts.
JANUARY 2 TO DECEMBER 31, 1919.


## Schedule " R "-Continued.

## CLEARINGS-FEDERAL RESERVE BANK OF KANSAS CITY AND BRANCHES <br> JANUARY 2 TO DECEMBER 31, 1919.

ITEMS ON OUR DISTRICT.

| STATE BANK ITEMS |  |  |  |  | CITY |  |  | COUNTRY |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Items |  | Amount |  | Items |  | Amount | Items |  | Amount |
| January | 526103 | \$ | 31,527,243.96 |  | 7088 |  | 13,018,509.54 | 57489 |  | 14,598,035.34 |
| February | 470958 |  | 28,133,793.74 |  | 8262 |  | 11,893,067.56 | 59859 |  | 14,324,546.43 |
| March ... | 661881 |  | 42,569,149.26 |  | 12870 |  | 13,945,802.37 | 74679 |  | 16,709,637.77 |
| April | 638299 |  | 36,413,919.92 |  | 10839 |  | 12,667,066.73 | 69777 |  | 14,437,461.88 |
| May ....................... | 665650 |  | 39,012,731.85 |  | 11272 |  | 14,393,589.67 | 70043 |  | 15,834,458.60 |
| June ...................... | 681309 |  | 39,638,002.56 |  | 10643 |  | 14,532,524.76 | 73261 |  | 17,304,526.47 |
| July ....................... | 746009 812865 |  | 42,477,687.92 |  | 10311 10600 |  | $13,901,838.99$ $15,747,075.18$ | 68857 77049 |  | $16,316,934.17$ $17,508,496.31$ |
| September ............ | 1006000 |  | 63,089,823.74 |  | 11823 |  | 18,358,809.73 | 95087 |  | $17,508,496.31$ $22,424,501.67$ |
| October ................ | 1120859 |  | 69,930,362.74 |  | 12796 |  | 16,836,034.69 | 97367 |  | 19,4279,549.86 |
| November .-............ | 1230767 |  | 74,712.250.14 |  | 14676 |  | 18,551,344.85 | 121259 |  | 20,048,475.34 |
| December ............. | 1268309 |  | 84,497,066.29 |  | 16505 |  | 17,970,951.34 | 114639 |  | 18,504,990.81 |
| Total | 9829009 |  | 607,689,313.16 | Y'rly daily aver... | 11496 |  | 15,201,865.83 | 81829 |  | 17,221,710.82 |

Schedule "S."
CERTIFICATES OF INDEBTEDNESS ANTICIPATORY OF VICTORY LIBERTY LOAN.


## Schedule "U."

## CERTIFICATES OF INDEBTEDNESS, SERIES OF 1920.

| Date | Due | Rate | Number of Subscribers | Paid by Credit | Total Subscription |
| :---: | :---: | :---: | :---: | :---: | :---: |
| August 1, 1919. | January 2, 1920. | 41/2\% | 658 | \$ 13,195,000.00 | \$ 20,000,000.00 |
|  | January 15, 1920. | 41/2\% | 621 | 16,778,000.00 | 20,238,500.00 |
| September 2, 1919.................................. | February 2, 1920................................ | $41 / 2 \%$ | ${ }_{6} 626$ | 11,910,000.00 | 16,000,000.00 |
| December 1, 1919............................................ | February 16, 1920..................................... | $41 / 4 \%$ | 339 | 5,273,000.00 | 10,000,000.00 |
| Totals. |  |  | 2,244 | \$ 47,156,000.00 | \$ 66,238,500.00 |

Schedule "V."

## CERTIFICATES OF INDEBTEDNESS ANTICIPATORY OF VICTORY LIBERTY LOAN.

| Date | Due | Rate | Number of Subscribers | Paid by <br> Credit | Total <br> Subscription |
| :---: | :---: | :---: | :---: | :---: | :---: |
| December 5, 1918. | May 6, 1919. | 41/2\% | 1,145 | \$ 14,825,793.61 | \$ 21,115,000.00 |
| December 19, 1918 | May 20, 1919. | 41/2\% | 1,137 | 15,695,493.74 | 20,778,500.00 |
| January 2, 1919 | June 3, 1919 | $41 / 2 \%$ | 1,378 | 12,934,988.64 | 19,050,500.00 |
| January 16, 1919. | June 17, 1919. | $41 / 2 \%$ | 1,365 | 12,474,718.23 | 18,403,500.00 |
| January 30, 1919.... | July 1, 1919. | 41/2\% | 1,435 | 13,847,191.34 | 20,000,000.00 |
| February 13, 1919 | July 15, 1919. | $41 / 2 \%$ | 1,338 | 13,845,997.96 | 18,500,000 00 |
| February 27, 1919 | July 29, 1919.. | 41/2\% | 1,024 | 16,641,103.35 | 20,040,000.00 |
| March 13, 1919 | August 12, 1919.... | $41 / 2 \%$ | 859 | 11,400,294.05 | 16,750,000.00 |
| April 10, 1919.. |  | $41 / 2 \%$ $41 / 2 \%$ | 675 516 | 8,992,966.73 $17,372,699.28$ | $13,000,000.00$ $20,107,500.00$ |
| Totals |  |  | 10,872 | \$138,031,246.93 | \$187,745,000.00 |

## CERTIFICATES OF INDEBTEDNESS, TAX SERIES.

| Date | Due | Rate | Number of Subscribers |  | Paid by Credit | Total Subscription |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January 16, 1919 | June 17, 1919 | 41/2\% | 228 | \$ | 2,239,435.26 | \$ 4,101,000.00 |
| March 15, 1919. | June 16, 1919 | 41/2\% | 84 |  | 823,617.73 | 1,820,000.00 |
| June 3, 1919.... | September 15, 1919 | $41 / 2 \%$ | 186 |  | 3,994,887.74 | 7,681,500 00 |
| June 3, 1919. | December 15, 1919 | $41 / 2 \%$ | 139 |  | 1,157,530.71 | 2,502,500 00 |
| July 1, 1919. | September 15, 1919. | $41 / 2 \%$ | 255 |  | 4,579,624.95 | 8,222,000.00 |
| July 1, 1919. | December 15, 1919... | 41/2\% | 310 |  | $4,355,456.18$ $5,828,366.49$ | $6,551,500.00$ $7,670,000.00$ |
| July 15, 1919.. | March 15, 1920 | 41/2\% | 255 |  | 5,828,366.49 | $7,670,000.00$ $2,835,000.00$ |
| September 15, 1919 | March 15, 1920. | $414 \%$ | 416 |  | 1,567,67.08 | 2,835,000.00 |
| September 15, 1919 | September March 15, 1920 | 411/\% | 484 |  | 3,350,652.61 | 6,264,500.00 |
| December 15, 1919. | June 15, 1920.. | 41/2\% | 733 |  | 9,359,748.21 | 20,025,000.00 |
| Totals |  |  | 3,325 | \$ | 39,850,031.34 | \$ 71,838,000.00 |

VICTORY LIBERTY LOAN NOTES.


## Schedule "Y."

CLASSIFICATION OF SUBSCRIPTIONS, VICTORY LIBERTY LOAN NOTES.

| Size of Subscriptions | Number of Subscribers | Amount | Class | Amount |
| :---: | :---: | :---: | :---: | :---: |
| \$ 50 to \$ 10,000.. | 620,353 | \$153,990,000 | National Banks | \$ 97,784,150 |
| 10,050 to 50,000 .. | 1,033 | 23,707,000 | State Banks .... | 84,369,300 |
| 50,050 to 100,000 . | 97 | 8,815,300 | Trust Companies | 8,508,750 |
|  | 29 10 | $4,839,550$ 6,102000 | Corporations and Individuals................... | 6,791,650 |
| 200,050 and over........................... |  | 6,102,000 |  |  |
| Totals | 621,522 | \$197,453,850 | Total. | \$197,453,850 |

Schedule "Z."
CHARACTER OF PAYMENTS, FOURTH LIBERTY LOAN.

|  | By Cash | By Credit War Loan Account | By Cert. of Indebt. | Total Principal | Accrued Interest |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1918{ }^{\text {a }}$ Installments | \$ 79,973,755.86 | \$102,093,279.14 | \$ 73,502,500.00 | \$255,569,535.00 | \$ 135,349.54 |
| Installment, January 16, 1919 | 7,774,31626 | 12,369,683.74 | 706,000.00 | 20,850,000.00 | - 117,424.52 |
| Installment, January 30, 1919. | 8,316,715.81 | 10,728,589.19 | 485,000.00 | 19,530,305.00 | 465,243.00 |
| Total | \$ 96,064,787.93 | \$125,191,552.07 | \$ 74,693,500.00 | \$295,949,840.00 | \$ 718,017.06 |

요 Schedule "ZZ." CHARACTER OF PAYMENTS, VICTORY LIBERTY LOAN.


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