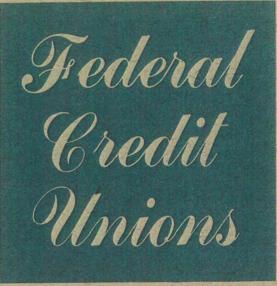
# **1952 REPORT OF OPERATIONS**



U.S. Department of Health, Education, and Welfare

Social Security Administration Bureau of Federal Credit Unions

### FEDERAL CREDIT UNION

### HIGH LIGHTS FOR THE YEAR 1952

Number of charters granted—692, as compared with 533 in 1951.

Number in operation at the end of the year—5,925, as compared with 5,398 at the end of 1951.

Membership—2.8 million, an increase of 389,343 or 15.8 percent during the year.

Total assets—\$662.4 million, an increase of \$157.6 million or 31.2 percent during the year.

Average shares per member—\$209, an increase of \$24 or 13 percent during the year.

Amount of loans granted during year—\$763.8 million, an increase of \$220.7 million or 40.6 percent during the year.

Average size of loan granted during year—\$351, as compared with an average of \$297 during 1951.

Gross income—\$40.4 million, an increase of \$8.8 million or 28 percent over 1951.

Net income before transfers to reserves—\$23.4 million, an increase of \$5 million or 27.6 percent over 1951.

Amount of dividends paid to members—\$12.6 million in 1952 and \$16.5 million in 1953, increases of \$2.4 million and \$6.4 million, respectively, over the amount of dividends paid in 1951.

### FOREWORD

On October 1, 1934, the total assets of all Federal credit unions amounted to \$7.75—literally a handful of change. In less than 20 years Federal credit unions have grown in numbers, membership, and assets to a point where they are recognized as a substantial instrument for good in our Nation. Their accomplishments in building habits of thrift, in providing for the installmentloan needs of members, and in teaching people in all walks of life the art of democratic money management at the local community level flow from the sincere and earnest efforts of thousands of hard-working officials who are giving unselfishly of their time and energy to build their credit unions. I congratulate these officials and the credit union members who elected and supported them.

In the following pages of the 1952 chapter of the Federal credit unions story facts are presented which support an optimistic appraisal of the future. The foundations are laid. Many leaders have been discovered, developed, and proven. Outstanding growth during the year is inspiration for greater efforts in the future There is sufficient know-how to adapt the credit union plan to future needs without departing from the basic philosophy that has made possible credit union's unique contribution to the economic betterment of working people and their families. We can, I firmly believe, face the future of credit unions with confidence and faith. Problems, to be sure, will be encountered. But they will be solved because the purpose is right and the democratic method is sound.

Claude R. Orchard, Director Bureau of Federal Credit Unions.

### U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

### **OVETA CULP HOBBY, Secretary**

### SOCIAL SECURITY ADMINISTRATION

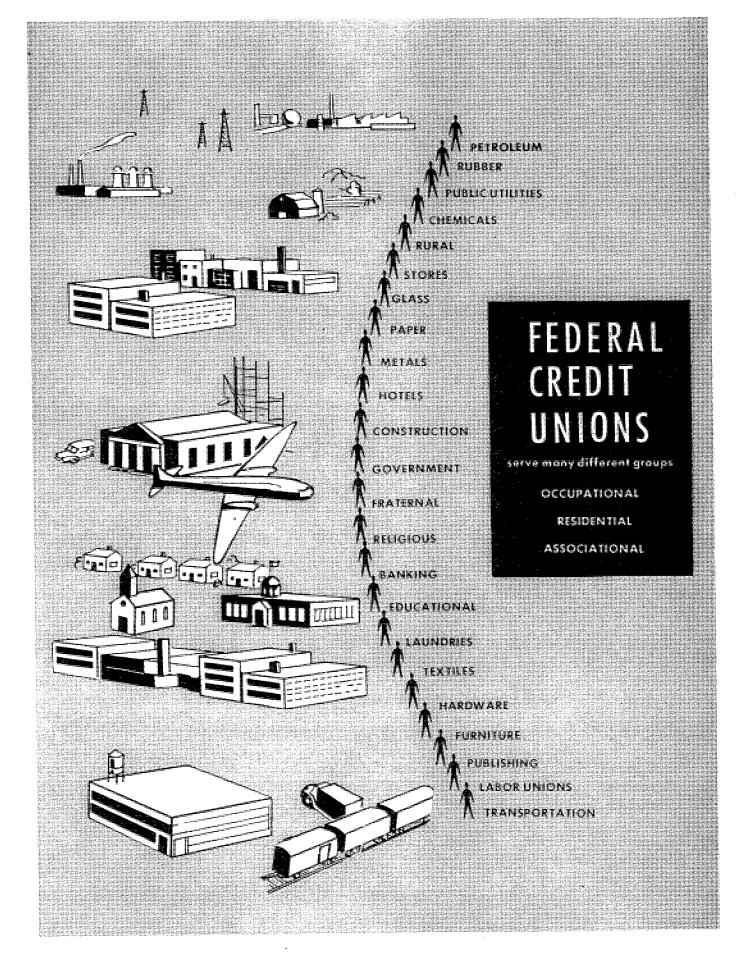
### WILLIAM L. MITCHELL, Acting Commissioner

#### BUREAU OF FEDERAL CREDIT UNIONS

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	Chief, Division of Field Operations
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Regional representative	Assistant regional representative	Address	Area served
Herbert E. Ingalls	James M. Gratto	Room 508, 120 Boyl- ston St., Boston 16, Mass.	Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.
Reuben Lansky	Richard A. Walch	42 Broadway, New York 4, N. Y.	New Jersey, New York.
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			sippi, North Caro- lina, Puerto Rico, South Carolina, Ten- nessee, Virginia, Vir- gin Islands, West Virginia.
Buford B. Lankford_	Stephen Pirk	201 Norman Bldg., Dallas 2, Tex.	Arkansas, Colorado, Idaho, Louisiana, Montana, New Mex- ico, Oklahoma, Texas, Utah, Wyoming.
Lance S. Barden	George M. Harris	Room 441 Federal Office Bldg., San Francisco 2, Calif.	Alaska, Arizona, Cali- fornia, Nevada, Ore- gon, Washington.
	Samuel X. Mitchell_	342 Federal Bldg., Honolulu, T. H.	Hawaii.

Regional Representatives of Bureau of Federal Credit Unions Located in Regional Offices of the Department of Health, Education, and Welfare



### **Federal Credit Unions**

Federal credit unions are cooperative associations organized in accordance with the Federal Credit Union Act "to promote thrift among their members and create a source of credit for provident and productive purposes." Membership is limited to a group of persons having a common bond of association, occupation, or residence. Federal credit unions are chartered, examined, and supervised by the Bureau of Federal Credit Unions. Members' shareholdings, however, are not insured by any agency of the Government.

Growth in Federal credit union assets and membership during 1952 substantially exceeded cstimates and was the largest in any year since the Federal Credit Union Act became law in 1934. Undoubtedly the most important factor in this growth was the general economic condition of the The Board of Governors of the Federal Nation. Reserve System reports that total industrial production in 1952 was about the same as in 1951 but the national income and total personal income were the highest on record. There was little unemployment. Another important factor was the ad-vertising program, consisting of weekly radio newscasts and full-page advertisements in news magazines of wide circulation, sponsored by the Credit Union National Association. Interest in credit unions reached a new high in the country as a whole; more people than ever before became aware of the nature and purposes of credit unions.

Additions to personal savings of the people in the United States were the highest in the Nation's history during 1952, according to reports of the Board of Governors of the Federal Reserve System. Personal savings, as used in these statistical series, include time deposits, savings accounts, United States savings bonds, increased equities in real estate, reductions in personal debt, and increased equities in life insurance policies. Savings of members in Federal credit unions, which consist of purchases of shares, reflected the same trend by attaining new highs in aggregate amount as well as in averages per credit union and per member.

The number of new Federal credit unions chartered in 1952 was 692, the largest number in any year except 1935 and 1936. Of the groups that applied for charters in 1952, 587 were assisted by employees and officials of State and National credit union organizations and by volunteers; only 105 were assisted directly by employees of the Bureau of Federal Credit Unions. The Bureau continued its policy of training and encouraging volunteers to assist groups interested in the establishment of credit unions. In many localities this assistance from volunteers and representatives of the organized credit union movement enabled the field staff of the Bureau to devote its time almost exclusively to supervision and examination of established Federal credit unions.

TABLE 1.—Number of members, amount of assets, amount	ınt
of shares, and amount of loans outstanding Dec.	31,
reporting Federal credit unions, 1935-52	

Year	Number of reporting credit unions <sup>1</sup>	Number of members	Amount of assets	Amount of shares	Amount of loans
1935	762	118, 665	\$2, 368, 521	\$2, 224, 608	\$1, 830, 489
1936	1, 725	307, 651	9, 142, 943	8, 496, 526	7, 330, 248
1937	2, 296	482, 441	19, 249, 738	17, 636, 414	15, 683, 676
1938	2, 753	631, 436	29, 621, 501	26, 869, 367	23, 824, 703
1939	3, 172	849, 806	47, 796, 278	43, 314, 433	37, 663, 782
1940	3, 739	1, 126, 222	72, 500, 539	65, 780, 063	55, 801, 026
1941	4, 144	1, 396, 696	105, 656, 839	96, 816, 948	69, 249, 487
1942	4, 070	1, 347, 519	119, 232, 893	109, 498, 801	42, 886, 750
1943	3, 859	1, 302, 363	126, 948, 085	116, 988, 974	35, 228, 153
1944	3, 795	1, 303, 801	144, 266, 156	133, 586, 147	34, 403, 467
1945	3, 757	1, 216, 625	153, 103, 120	140, 613, 962	35, 155, 414
1946	3, 761	1, 302, 132	173, 166, 459	159, 718, 040	56, 800, 937
1946	3, 845	1, 445, 915	210, 375, 571	192, 410, 043	91, 372, 197
1948 1949 1950 1951 1952	4, 058 4, 495 4, 984 5, 398	1, 628, 339 1, 819, 606 2, 126, 823 2, 463, 898 2, 853, 241	258, 411, 736 316, 362, 504 405, 834, 976 504, 714, 580 662, 408, 869	235, 008, 368 285, 000, 934 361, 924, 778 457, 402, 124 597, 374, 117	137, 642, 327 186, 218, 022 263, 735, 838 299, 755, 775 415, 062, 315

<sup>1</sup> In the period 1945 through 1952, the number of operating and reporting credit unions was the same. In other years, the number of credit unions which reported was less than the number in operation.

Effective on May 7, 1952, Regulation W of the Federal Reserve Board expired. This regulation limited the terms of repayment and imposed requirements for down payments that further limited certain loans made by Federal credit unions to their members. Expiration of Regulation W was one factor in the increase in loan volume during the latter part of 1952. The maximum loan limits prescribed by the Federal Credit Union Act are 36 months, \$400 unsecured, and 10 percent of each Federal credit union's unimpaired capital and surplus for secured loans to any one member. Within these maximum limits the board of directors of each unit may establish loan policies; and it is estimated that at least half have limits that are more restrictive than those imposed by law. For this reason it is not possible to measure accurately how much influence Regulation W had in restricting the volume of Federal credit union loans.

The work stoppage in the steel industry during the summer of 1952 affected the operation of some Federal credit unions during the year. In addition to the firms directly concerned, some were forced to curtail operations because of a shortage of steel. Federal credit unions serving employees of these firms had to cope with problems caused by heavier than usual demands for share withdrawals and interruptions in payments on both shares and loans. By the end of the year, operations were normal in most of these credit unions although a few had higher than usual loan delinquency.

Three amendments to the Federal Credit Union Act became effective in 1952. One of these extended provisions of the law to the Virgin Islands, where six Federal credit unions were established before the end of the year. Another amendment expanded the investment powers of Federal credit unions to include the shares and accounts of insured State-chartered building and loan associations, in addition to loans to their members, loans to other credit unions, United States Government bonds, and shares and accounts of Federal savings and loan associations. The third amendment increased the annual supervision fees paid by Federal credit unions from the \$10-per-credit union rate in effect since 1934 to a graduated scale based on amount of assets for those with assets of \$34,000 or over. Those with assets of less than \$34,000 pay the minimum fee of \$10. The new fee schedule became effective in January 1953. No supervision fee was payable in December 1952.

Increasing the annual supervision fee was one of a series of steps designed to make administration of the Federal Credit Union Act a self-sustaining activity of the Federal Government. Previously examination fees had been increased on several occasions. It is estimated that revenue from charter fees, supervision fees, and examination fees will cover the costs of operating the Bureau of Federal Credit Unions. The Bureau's budget for the fiscal year, which begins July 1, 1953, provides no appropriation of Treasury funds. Federal credit unions are thus entering a new era. In a period of less than 20 years they have progressed to the point where they can afford to pay the cost of examination and supervision. If they continue to grow in numbers and size at the rate they have since 1948, these costs will probably never exceed 3 percent of their aggregate gross income. Credit union leaders generally have favored the attainment of self-supporting status. This evidence of self-reliance and responsibility is expected to increase public acceptance of the credit union idea.

Federal credit unions aid in the mobilization of local community resources on a cooperative, selfhelp basis. As used in this context, the local community means the employees of a manufacturer, merchant, school district, or Government installation; members of a church, labor union, lodge, or farmers' organization; or the residents of a small town or well-defined neighborhood in an urban area. The charter of each Federal credit union specifically identifies the group it may serve; and the law clearly limits the scope of its operations to the promotion of thrift among members and to making loans to members at interest rates that may not exceed 1 percent per month on unpaid balances.

Thrift is promoted through the establishment of convenient facilities, active educational efforts carried on by the credit union's officials, and by policies that encourage members to save in any amount they can afford—as little as 25 cents per month if that amount seems appropriate. From the funds thus accumulated, loans are made to members for provident or productive purposes.

Each Federal credit union has a board of directors, credit committee, and supervisory committee. These officials, who are elected by and from the membership, serve without pay, except the treasurer, who may be compensated as authorized by the members when earnings permit. Nearly 70,000 people are serving as officials of Federal credit unions. They are learning by doing some of the lessons of practical business management and organization. Many credit union leaders list training in financial management as one of the major purposes of credit unions.

Federal credit unions, their assets, shareholdings, loans, and number of members for each year 1935 through 1952 are shown in table 1.

### NUMBER OF FEDERAL CREDIT UNIONS

Data for 5.925 operating Federal credit unions as of December 31, 1952, are included in this This represents a net increase of 527 report. during the year and is the largest net increase in any year since 1940. The net increase in 1952 is exceeded by only 4 years since the Federal Credit Union Act became law in 1934; namely, 1935 with approximately 700, 1936 with 979, 1937 with 562, and 1940 with 574. In addition to the 5,925 active charters outstanding at the end of 1952, there were 238 outstanding to inactive groups-148 of these were in process of liquidation, 2 under suspension, and 88 that had not commenced opera-The increase in the number of inactive tions. groups as compared with 1951 was 50, consisting of an increase of 22 in the number that were in the process of liquidation, an increase of one in the number of suspensions, and an increase of 27 in the number of newly chartered but unorganized groups. Of the unorganized new groups, 16 were in Michigan, 9 in Pennsylvania, 7 in California, and 6 each in New Jersey, Indiana, and New York. During the final quarter of 1952 a total of 177 charters were issued (72 in October, 51 in November, and 54 in December), compared with a total of 124 issued during the final quarter of 1951. Changes in the number of Federal credit unions during the period 1935-52 are shown in table 2.

TABLE 2.—Changes in number of Federal credit unions1935-52

	Number of charters			Number of charters outstand ing at end of year			
Year	Granted	Canceled	Net change	Total	Inactive credit unions	Operating credit unions	
1935 1936 1937 1938	1 906 956 638 515	4 69 83	1 906 952 569 432	906 1, 858 2, 427 2, 859	134 107 114 99	772 1, 751 2, 313 2, 760	
1939	529	93	436	3, 295	113	3, 182	
1940	666	76	590	3, 885	129	3, 756	
1941	583	89	494	4, 379	151	4, 228	
1942	187	89	98	4, 477	332	4, 145	
1943	108	321	$-213 \\ -216 \\ -89 \\ 6 \\ 48$	4, 264	326	3, 938	
1944	69	285		4, 048	233	3, 815	
1945	96	185		3, 959	202	3, 757	
1946	157	151		3, 965	204	3, 761	
1946	207	159		4, 013	168	3, 845	
1948	341	130	211	4, 224	166	4, 058	
1949	523	101	422	4, 646	151	4, 495	
1950	565	83	482	5, 128	144	4, 984	
1951	533	75	458	5, 586	188	5, 398	
1952	692	115	577	6, 163	238	5, 925	

<sup>1</sup> Includes 78 charters granted in 1934.

Of the 692 Federal credit union charters granted during 1952, 97 were to groups in Michigan, 85 in California, 47 in New York, 46 in Pennsylvania, 39 in New Jersey, and 35 in Texas. Michigan also led in net increase in the number of operating Federal credit unions with 88, followed by California with 74, New Jersey with 32, Texas with 28, Pennsylvania with 26, and New York with 23. These 6 States accounted for 51 percent of the total net increase during the year and contained 48 percent of the 5,925 operating Federal credit unions at the end of 1952.

The net increase in the number of operating Federal credit unions grouped by type of membership was associational 81, occupational 429, and residential 17. Federal Government employee groups had the largest net increase with 44, followed by automotive products with 38, religious with 32, and machine manufacturers with 30. Federal Government employee groups also led in the number of new charters granted during 1952 and in the number operating at the end of the year, with 62 and 608, respectively. Religious groups had the second largest number of operating Federal credit unions with 300, followed by petroleum industry employees with 285, and school employees with 272.

Information concerning Federal credit union charters granted, canceled, inactive, and in operation grouped by State and type of membership are presented in tables 20 and 21.

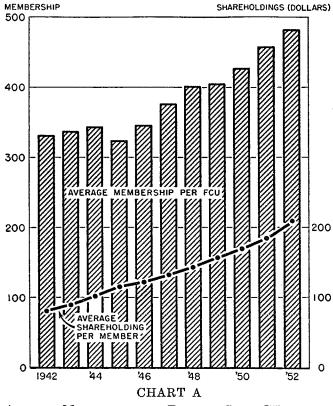
### MEMBERSHIP

Federal credit unions are corporations with limited powers. They are prohibited from accepting as members persons outside the group specifically identified in their charters. For that reason potential membership is a determinable and significant figure for each credit union. At the end of 1952 the total potential membership of all Federal credit unions then in operation was 6.8 million, an increase of 719,057 or 11.8 percent over total potential membership at the end of 1951. Average potential membership increased from 1,128 to 1,149 during 1952. Federal credit unions in Michigan had the largest potential membership with 765.320 and the largest average per credit union with 2,074; those in Califronia were second with a total of 730,258 and an average of 1,461. By type of membership, Federal employee Federal credit unions had the largest potential membership with 936,770; aviation industry groups had the highest average with 6,479. Those with assets between \$100,000 and \$250,000 had the most potential members of any size group with 1.3 million, while those with assets in excess of \$1 million had the largest average per credit union with 9.638.

Actual membership of Federal credit unions at the end of 1952 totaled 2.8 million. The increase during the year was 389,343 or 15.8 percent. Percentage increases in total membership during 1951 and 1952 were the same. Federal credit unions in California had the highest total membership at the end of 1952 with 308,361 and recorded the largest net gain during the year with 52,187. Among the type classifications used in this analysis, those serving Federal Government employee groups had the largest total membership with 373,123 and the largest net gain with 63,107. Federal credit unions with assets between \$100,000 and \$250,000 had the most members with 664,693, but the 72 with assets in excess of \$1 million recorded the largest gain of any size category with 143,806.

A comparison of ratios of actual to potential membership on a State, type, or size basis has limited value because the age of a Federal credit union is a very important factor. This is confirmed in two ways by the statistical data presented elsewhere in this report. In the first place, Federal credit unions with assets of less than \$1,000, in general the newest ones, have the lowest ratio of actual to potential membership with 6 percent, while those with assets in excess of \$250,000 are actually serving more than half of their potential membership. Secondly, those States and type categories that had the largest number of new credit unions added during the year in general reported lower ratios of actual to potential membership than those States and type categories in which there were few or no new credit unions. The ratio for all Federal credit unions at the end of 1952 was 41.9 percent, 1.5 percent higher than at the previous year end.

Data concerning potential and actual membership for Federal credit unions grouped by size, State, and type are presented in tables 16 and 17.



AVERAGE MEMBERSHIP PER FEDERAL CREDIT/UNION AND AVERAGE SHAREHOLDINGS PER MEMBER, DECEMBER 31, 1942-52

#### SIZE OF FEDERAL CREDIT UNIONS

Certainly one of the most outstanding Federal credit union developments during 1952 was the growth in amount of assets. The average amount of assets per operating Federal credit union at the end of 1952 was \$111,799, an increase of \$18,299 or 19.6 percent over the average of \$93,500 at the end of 1951. Federal credit unions in the District of Columbia had the highest average assets with \$218,984, followed by Hawaii with \$206,158, and Connecticut with \$194,071. By type of membership, Federal credit unions serving employees in the aviation industry had the highest average assets with \$729,617, followed by the motionpicture industry groups with \$287,182, and petroleum industry groups with \$170,852.

The growth pattern by size of categories for 1952 continued what has become a definite trend. Federal credit unions with assets of less than \$25,000 increased 26 in number but decreased \$50,655 in total assets. At the end of 1952 these Federal credit unions accounted for 38.9 percent of the total number in operation and for 3.5 percent of the total assets. Those with assets in excess of \$25,000 increased 501 in number, increased \$157.7 million in total assets, and accounted for 61.1 percent of the total number and 96.5 percent of the assets of all Federal credit unions at the end of 1952. Of the 11 size categories used in this analysis, the one for Federal credit unions with assets between \$25,000 and \$50,000 had the largest number with 1,032; at the end of 1951 the \$10,000 to \$24,999 category had the largest number with 1,038. The largest increase in numbers was in the category \$100,000 to \$249,999 with 185, followed by the \$250,000 to \$499,999 category with 95. The largest increase in amount of assets was in the classification for Federal credit unions with assets of \$1 million or more with \$58 million, followed by those with assets between \$250,000 and \$500,000 with \$37.4 million.

Percentage distribution of Federal credit unions grouped by asset classifications that have been continued from 1935 for comparative purposes is shown in table 3.

 
 TABLE 3.—Percentage distribution of Federal credit unions grouped according to amount of assets 1935–52

Year	All Fede uni		Percentage of Federal credit unio assets of—					
rear	Number	Percent	Less than \$1,000	\$1,000 to \$9,999	\$10,000 to \$99,999	\$100,000 and over		
1935	762	100. 0	45.8	47.9	6.2	0.1		
1936		100.0	27.1	59.8	12.9	.2 .7 1.0		
1937	2, 296	100.0	20.0	58.6	20.7	.7		
1938	2, 753	100.0	15.8	55.7	27.5	1.0		
1939		100.0	10.0	51.7	35.6	1.8		
1940		100. <b>0</b>	9.9	46.5	40.8	2.8		
1941		100.0	8.4	42.2	45.0	4.4		
1942	4,070	100.0	6.1	41.2	47.1	5.6		
1943		100.0	3.9	39.3	50.1	6.7		
1944		100.0	2.7	36.2	53.3	7.8		
1945		100. 0	1.9	33.9	55.2	9.0		
1946		100.0	2.0	30.6	56.5	10.9		
1947	3, 845	100.0	1.9	26.7	57.7	13.7		
1948		100.0	2.5	23.7	57.6	16.2		
1949		100.0	2.8	23.7	55.5	18.0		
1950		100.0	3.1	22.8	52.8	21.3		
1951		100.0	2.3	20.7	53.2	23.8		
1952	5,925	100.0	2.5	19.0	50.8	27.7		

At the end of 1952 there were 601 operating Federal credit unions that had been chartered during the year, 511 that had been chartered during 1951, and 518 that had been chartered during 1950. The average assets of these three groups were \$10,333, \$29,854, and \$42,882, respectively. Average assets of Federal credit unions in comparable age groups were approximately half as much at the end of 1948 and have increased consistently each year since. Newly chartered groups on the average are attaining sufficient size to enable them to provide effective thrift and credit services for their members much sooner now than in the period prior to 1948.

#### ASSETS

Total assets of Federal credit unions were \$157.6 million or 31.2 percent more at the end of 1952 than at the end of 1951, \$66.2 million compared with \$504.7 million. This was the largest increase in any year and was more than the total assets of all Federal credit unions operating on December 31, 1945. Total assets have more than doubled in the 3 years since January 1, 1950.

Federal credit unions in California led in the amount of total assets at the end of 1952 with \$84 million and had the largest increase during the year with \$23.3 million. Pennsylvania was second in total assets with \$63.8 million, followed by New York with \$60.2 million, Texas with \$51.3 million, Connecticut with \$44.8 million, and Ohio with \$44.2 million. These 6 States accounted for 52.6 percent of all Federal credit union assets at the end of 1952. These same States accounted for 53.3 percent of the total at the end of 1951. It is interesting to note that Federal credit unions in Michigan were second in the amount of increase in total assets with \$15.6 million. This was an increase of 57.5 percent over the \$27.1 million reported at the end of 1951.

Federal Government employee Federal credit unions had the largest amount of total assets with \$64.9 million and recorded the largest gain with \$16.2 million. Those serving employee groups in the petroleum industry had the second largest amount of total assets with \$48.6 million. Local Government employee groups were third with \$37.8 million. These three type categories also led in this order in the amount of total assets at the end of 1951.

Loans.—Outstanding loans to members increased \$115.3 million or 38.5 percent during 1952, from \$299.7 million to \$415 million. The amount of increase was a new high but the rate of increase was less than it was in 1950 when the amount of loans increased by 41.6 percent. Outstanding loans amounted to 62.7 percent of total assets at the end of 1952, as compared with a ratio of 59.4 percent at the end of 1951 and 65 percent at the end of 1950.

Loans granted during 1952 totaled 2.1 million in number and \$763.8 million in amount for an average of \$351 per loan, which was a new high. The average size of loans granted in 1951 was \$297 and \$299 in 1950. Federal credit unions in Hawaii had the highest average loans during 1952 with \$550. Based on type of membership those serving members of fraternal and professional groups had the highest average with \$746. Both of these unusually high averages are explained, at least in part, by the fact that these classifications include some Federal credit unions serving farmers who borrow relatively large amounts for short periods while a crop is being grown, harvested and marketed.

Loans delinquent 2 months or more increased in number from 91,002 at the end of 1951 to 105,646 at the end of 1952, and in amount from \$16.6 million to \$20.3 million. Percentagewise these increases were 16 and 22.5 percent, respectively. As ratios to total loans outstanding, delinquent loans accounted for 8.3 percent of the number and 4.9 percent of the amount at the end of 1952 as compared with 8.3 and 5.5 percent, respectively, at the end of 1951. In evaluating this trend in delinquency, it is necessary to consider the increase in the number and amount of outstanding loans during the year. In the aggregate such increases may tend to make the condition of outstanding loans

appear more favorable than the facts warrant, particularly if the increased loan volume occurred late in the year. Except in those industries where there were work stoppages during 1952, there probably never was a time in the history of Federal credit unions when economic conditions were more favorable for maintaining loans in current status.

Delinquent military loans totaled 5,300 in number and \$1.1 million in amount at the end of 1952. In both number and amount and as ratios to total outstanding loans this was more favorable than at the end of 1951 when there were 6,314 loans with unpaid balances of \$1.5 million in this classification. Delinquent loans are classified as military delinquents when the member is or has been on active duty in one of the several branches of the armed services during the term of his loan.

Cash.—Cash on hand and in banks in the aggregate increased \$2.4 million or 3.9 percent, from \$63.5 million at the end of 1951 to \$66 million at the end of 1952, and accounted for 10 percent of total assets. All size categories except the 4 for Federal credit unions with assets between \$10,000 and \$250,000 recorded increases in amounts of As in previous years, those with assets cash. of less than \$100,000 had a higher percentage of their total assets in the form of cash than the national average for all Federal credit unions, while those with assets in excess of \$100,000 had a smaller proportion in cash. The range was from 51.6 percent for the smallest size classification to 7.6 percent for the largest. This is explained by the fact that in general the larger credit unions have been established longer and are more effectively serving loan needs of members and have developed an investment program for funds not required to meet these loan needs.

United States bonds .--- Investments in United States bonds increased in dollar amount to a new high from \$77.6 million to \$85.8 million but decreased as a ratio of total assets, from 15.4 percent at the end of 1951 to 13 percent at the end of 1952. The decline in the ratio to total assets has been consistent since the end of 1945 when it was 50.3 percent. The rapid increase in total assets, the increase in the volume of loans to members, and the increase in other types of investments explain this trend. The relative consistency in the dollar amount invested in United States savings bonds, however, indicates that Federal credit unions generally tend to retain such investments until maturity. It is too soon to observe the influence of the new series of bonds, recently issued by the United States Treasury, on the investment policies of Federal credit unions. Several of the new series are more attractive investments for these organizations than any that have heretofore been available.

Federal credit unions in all size categories that reported investments in United States bonds had a smaller proportion of total assets in this form at the end of 1952 than at the end of 1951. The increase in dollar amount during the year was

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primarily among Federal credit unions with assets in excess of \$100,000. Those in Pennsylvania had the largest total investment in United States bonds of any State with \$11 million; those in Indiana had the largest increase in this type of investment during the year with \$1.5 million. Those in Hawaii had the highest ratio of United States bonds to total assets with 26.3 percent.

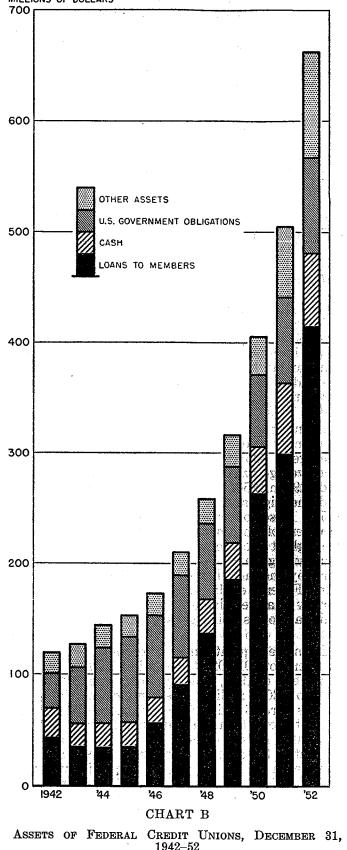
Savings and loan shares.—As stated elsewhere in this report, the investment powers of Federal credit unions were broadened by an amendment to the Federal Credit Union Act. effective May 13, 1952, to include shares and accounts of State-chartered building and loan associations that are insured by the Federal Savings and Loan Insurance Corporation. This change in investment powers had only a nominal effect on the volume of Federal credit union investments as of December 31, 1952. The item "Savings and loan shares" as used in this report includes reported investments in both Federal savings and loan associations and insured building and loan associations. This investment accounted for \$80.1 million or 12.1 percent of the total assets at the end of 1952, an increase of \$26.3 million or 49.1 percent over the total of \$53.7 million reported at the end of 1951 when it accounted for 10.7 percent of total assets.

Federal credit unions in New York had the largest increase in dollar amount invested in savings and loan shares with \$3.6 million, followed by Connecticut with \$3.2 million, and California with \$3.1 million. The largest percentage increase during the year in this investment was made by Federal credit unions in Hawaii with 148 percent (from \$857,018 at the end of 1951 to \$2.1 million at the end of 1952), followed by New York with 71.4 percent and California with 49.3 percent. Those in Connecticut had the largest proportion of total assets in savings and loan shares with 27 percent.

Investments in savings and loan shares were reported by Federal credit unions in all size categories except the one for less than \$1,000 in total assets. Those with assets between \$1,000 and \$10,000 had a decrease in dollar amount and in ratio to total assets, while those with assets above \$10,000 had an increase in both dollar amount and as a ratio to total assets. Of these two indices of increase, of course, the ratio to total assets is the more significant. At the end of 1952 the ratio of investments in savings and loan shares ranged from 7.7 percent for Federal credit unions with assets between \$10,000 and \$25,000 to 13.3 percent for those with assets between \$250,000 and \$500,000.

Loans to other credit unions.—F e d e r a l credit unions are authorized by law to grant ioans to other credit unions up to 25 percent of their unimpaired capital and surplus. Such loans may be made to both State and federally chartered credit unions. This type of investment amounted to \$10.2 million or 1.6 percent of the total assets of all Federal credit unions at the end of 1952, which was an increase of \$3.8 million over the total amount of loans outstanding to other credit unions at the end of 1951. This was





an increase of 59.1 percent during 1952. Federal credit unions with assets of over \$1 million had the largest volume of such loans at the end of 1952 with \$2.9 million, the largest ratio of this type of investment to total assets with 2.4 percent, and accounted for the largest amount of gain during the year with \$1.4 million. Loans to other credit unions aggregated as much as \$1 million in only two States-California with \$1.9 million and Michigan with \$1.6 million. Federal credit unions in Hawaii had the next highest total amount with \$992,500. Intercredit union lending has increased substantially since 1947, but it appears that it is a markedly more prevalent practice in some States than in others. Influence of local credit union leaders and favorable rates charged by banks for loans to credit unions may be factors in explaining the differences among the States.

Other assets.—This category includes such items as furniture and fixtures, prepaid surety bond premiums, unamortized organization costs, and office building, if any, owned by the credit union. Other assets totaled \$5 million and amounted to 0.8 percent of total assets at the end of 1952. The increase over 1951 was \$1.5 million.

Assets of Federal credit unions grouped by size, State, and type of membership are shown in tables 8 and 10. An analysis of loans made and outstanding for Federal credit unions in these classifications is presented in tables 18 and 19.

#### LIABILITIES

Notes payable.—Borrowed capital in Federal credit unions at the end of 1952 totaled \$16 million, up \$7.4 million or 85.2 percent from the total at the end of 1951. In dollar amount this is a new high.

Federal credit unions are corporations and are empowered by law to borrow from any source up to 50 percent of their paid-in and unimpaired capital and surplus. Within this limitation the board of directors of each such organization may authorize borrowing in the name of the credit union. The president and treasurer usually sign the notes for the Federal credit union. Banks and other credit unions are principal sources for borrowed capital, although in some cases funds are borrwed from the employer or sponsoring organization. Most Federal credit unions borrow when members' loan demand exceeds the amount of funds available from accumulated payments by members on shares; a smaller number borrow on a short-term basis to avoid cashing long-term investments.

In the aggregate, borrowing has never been an important source of funds of Federal credit unions. The increase in share capital has kept pace with the increase in/the volume of loans to members and total notes payable have not exceeded 4 percent of total liabilities at any year end. At the end of 1952 this ratio was 2.4 percent, compared with 1.7 percent at the end of 1951, and 3.3 percent at the end of 1950. Federal credit unions with assets of \$1 million or more had notes payable amounting to 2.3 percent of their total liabilities, the highest for any size category.

Accounts payable and other liabilities.— This category consists of such items as United States savings bonds remittances payable, employees' income-tax deductions, and deductions from employees' salary for old-age and survivors insurance premiums. It amounted to \$1.7 million and accounted for 0.3 percent of total liabilities at the end of 1952.

TABLE 4.—Assets and liabilities of	Federal credit unions
Dec. 31, 1952, and Dec.	31,1951

		Percentage distribu- tion			
Assets and liabilities	Dec. 31, 1952	Dec. 31, 1951	Change during year	Dec. 31, 1952	Dec. 31, 1951
Number of operating Federal credit unions	5, 925	5, 398	527		
rederal credit unions	3, 925	3, 398	021		
Total assets	\$662, 408, 869	\$504, 714, 580	\$157, 694, 289	100.0	100.0
Loans to members	415, 062, 315	299, 755, 775	115, 306, 540	62.6	59.4
Cash	66,033,714		2, 459, 703		12.6
United States bonds	85, 859, 900				15.4
Savings and loan shares.	80, 155, 252	53, 776, 524	26, 378, 728	12.1	10.6
Loans to other credit	10 007 100	0 470 FOA	9 000 004	1.0	1.3
unions	10, 297, 188				1.3
Other assets	5,000,500	3, 439, 342	1, 040, 900	.0	. /
Total liabilities	662, 408, 869	504, 714, 580	157, 694, 289	100.0	100.0
Notes payable Accounts payable and	16, 091, 405	8, 686, 559	7, 404, 846	2.4	1.7
other liabilities	1, 715, 599	1, 244, 784	470, 815	.3	.3
Shares	597, 374, 117		139, 971, 993	90.2	90.6
Reserve for bad loans	19, 571, 805				3.1
Special reserve for de-					l _
linquent loans	988, 926				.1
Undivided profits	26,667,017	21, 102, 406	5, 564, 611	4.0	4.2

Shares.—Members' savings in their Federal credit union are called "shares." They are risk capital which is not covered by any form of deposit insurance. During 1952 total shares increased \$139.9 million or 30.6 percent, from \$457.4 million to \$597.3 million, and comprised 90.2 percent of total liabilities at the year end. The amount of increase was the largest to date and exceeded by \$44.5 million the amount of increase in 1951.

Average shares per member also increased to a new high in spite of the fact that membership increased substantially and 601 new Federal credit unions were added during the year. At the end of 1952, average shares per member were \$209, compared with \$185 and \$170 for 1951 and 1950, respectively. The social significance of Federal credit unions' efforts to teach habits of thrift to their members is not truly measured by these modest amounts. For the most part these shares are new savings, and in many cases represent the first successful attempts of the persons concerned to set aside a part of their monthly income. In this respect, Federal credit unions effectively supplement the other thrift institutions in the Nation.

By size groups, average savings per member at the end of 1952 ranged from a low of \$11 for Federal credit unions with assets of less than \$1,000 to a high of \$319 for those with assets of \$1 million or more. Federal credit unions in Hawaii had an average of \$385, the highest for any State, and the motion-picture industry employee groups had the highest average shareholdings of any type category with \$502.

**Reserves.**—Regular reserves increased \$4 million during 1952 and totaled \$19.5 million at the end of the year. The percentage increase of 25.9 percent was exceeded by the percentage increase for both loans to members and shares. Aggregate regular reserves amounted to 4.7 percent of total outstanding loans and 3.3 percent of total shares at the end of 1952, compared with 5.2 percent and 3.4 percent, respectively, at the end of 1951.

Additions to regular reserves consist of membership fees, recoveries on items previously charged off, and transfers of 20 percent of each year's net earnings. When the regular reserve equals or exceeds 10 percent of the amount of a Federal credit union's paid-in shares, no further transfers of annual net earnings are required, but very few had reserves of this size at the end of 1952. Charges to the regular reserve consist of loan balances and unrecovered collection costs determined to be uncollectible by the credit union's board of directors. Aggregate net charge-offs during 1952 amounted to \$982,617, which was equal to approximately 20 percent of the total membership fees and net earnings transferred during the year. The net charge-offs during 1952 exceeded by \$253,034 or 34.7 percent the \$729,583<sup>1</sup> net charge-offs during 1951.

Special reserve for delinquent loans.— This reserve is required, by regulations promulgated and published by the Bureau of Federal Credit Unions, when the amount of delinquent loans is excessive as compared with the balance in the regular reserve. It is established, when required by the conditions specified in the regulation, by a transfer from undivided profits at the end of the year before the payment of any dividend for that year. The amount of special reserve for delinquent loans has never exceeded 0.1 percent of total liabilities. At the end of 1952 it amounted to \$988,926, which was \$252,864 or 34.4 percent more than at the end of 1951. Federal credit unions in Pennsylvania had the largest amount of special reserve at the end of 1952 with \$202.104 and had the largest increase during the year with \$58,188. By type of membership those serving Federal Government employee groups had the largest increase in the amount of special reserve with \$55,439, and employee groups in the iron and steel industry had the second largest increase with \$37,829.

Undivided profits.—Undivided profits in a Federal credit union consist of accumulated net earnings remaining after required reserves have been set aside and represent the amount available for dividends. Undivided profits were \$5.5 million

<sup>1</sup> Adjusted.

or 26.4 percent more at the end of 1952 than at the end of 1951, \$26.6 million compared to \$21.1 million. It was 4 percent of total liabilities at the end of 1952, a little less than the ratio of 4.2 percent at the end of the previous year.

Table 4 is a comparative, composite balance sheet for all operating Federal credit unions at the end of 1952 and 1951. Tables 9 and 11 contain additional information concerning their liabilities as of December 31, 1952.

### **INCOME AND EXPENSE**

Total income for all Federal credit unions in 1952 was \$8.8 million or 28 percent more than in 1951, \$40.4 million compared with \$31.6 million. Gross earnings during 1952 were 6.1 percent of assets and 6.8 percent of members' shares at the end of the year. These ratios were substantially the same for 1951.

Interest on loans to members accounted for \$35.8 million of the gross earnings and for \$7.3 million or 83 percent of the increase over 1951. Income from investments totaled \$4.1 million, an increase of \$1.3 million or 50 percent over the previous year. Other income increased from \$399,425 to \$470,712. As in previous years, interest on loans was the principal source of income. Although income from investments was substantially more in 1952 than in 1951, it was only 10.4 percent of total income as contrasted with 1945 when income from this source was more than 33 percent of total income.

 TABLE 5.—Income and expenses of Federal credit unions

 1952 and 1951

Income and expense	1952	1951	Change
Total income	\$40, 484, 665	\$31, 636, 758	\$8, 847, 907
Interest on loans Income from investments Other	35, 823, 782 4, 190, 171 470, 712	2, 793, 225	7, 379, 674 1, 396, 946 71, 287
Total expense	17, 058, 918	13, 279, 123	3, 779, 795
Treasurers' salary	5, 842, 942 2, 737, 157 375, 397 578, 923	4, 368, 407 1, 952, 846 287, 729 466, 698	494, 952 1, 474, 535 784, 311 87, 668 112, 225 117, 716 64, 786 643, 602
Net income	23, 425, 747	18, 357, 635	5, 068, 112

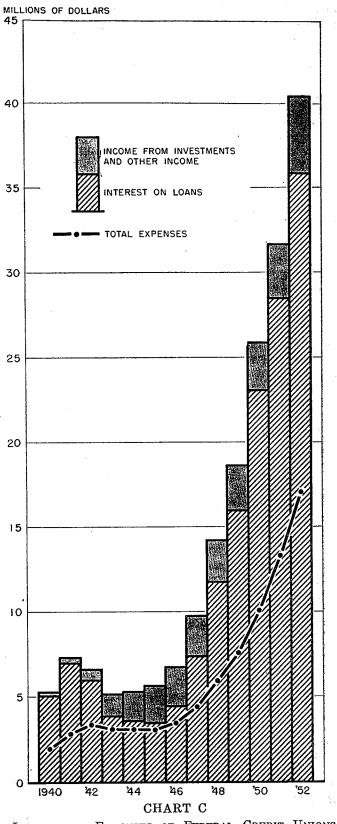
Average gross earnings per member varied for Federal credit unions grouped by amount of total assets. The range was 35 cents average annual income per member for those with assets of less than \$1,000 to \$19.82 for those with assets of \$1 million or more. This is explained, of course, by the fact that the ratio of earning assets to membership is higher for larger credit unions. Not only are average shareholdings per member higher in the larger credit unions but also a higher ratio of the funds accumulated are out on loans to members and/or are in eligible investments. Total expenses increased \$3.7 million or 28.5 percent, from \$13.2 million in 1951 to \$17 million in 1952, and accounted for 42.1 percent of gross earnings as compared with 42 percent in 1951. There were increases in all categories of expenses; the item other salaries which includes compensation paid to part-time and full-time employees, had the largest increase with \$1.4 million followed by borrowers' and life savings insurance with an increase of \$784,311 over 1951.

Average annual expense per member was 65 cents for Federal credit unions with assets of less than \$1,000, the lowest for any size group. The average annual expense per member for those with assets of over \$1 million was \$7.79. The larger credit unions have full-time employees and in some cases either rent office space or own the building which houses the credit union.

The \$3.2 million paid for treasurers' salaries during 1952 was \$494,952 or 18 percent more than the total paid in 1951. Compensation paid to part-time and full-time clerical help increased from \$4.3 million in 1951 to \$5.8 million in 1952. This was an increase of 33.8 percent. Under the law, salary for the treasurer may be authorized only by the members; salaries for employees may be paid on authorization of the board of directors. Federal credit unions with assets of less than \$100,000 in assets paid more treasurers' salaries in the aggregate than they paid for hired personnel. The converse was true for those with assets in excess of \$100,000. As a ratio to total expenses, salaries ranged from a low of 1.3 percent for those with assets of less than \$1,000 to a high of 59.5 percent for those with assets in excess of \$1 million.

Premiums paid for borrowers' and life savings insurances increased from \$1.9 million in 1951 to \$2.7 million in 1952, or 40.2 percent. Of the total in 1952, \$1.8 million was for borrowers' protection insurance and \$909,301 was for life savings insurance. The ratio of the total premiums for these insurances to total expenses was lowest for Federal credit unions with assets of less than \$1,000 with 4.1 percent; it was highest for those with assets between \$50,000 and \$100,000 with 18.3 percent. Premiums for these insurances accounted for 16 percent of the total expenses for all Federal credit unions in 1952. It must be concluded that borrowers' protection and life savings insurance are becoming important credit union services to members.

Surety bond premiums totaled \$375,397 in 1952 as compared with \$287,729 in 1951, an increase of \$87,668 or 30.5 percent. Only a small proportion of this increase was due to the addition of new Federal credit unions during the year. Most of the increase in this expense item resulted from additional bond coverage purchased by established, growing Federal credit unions. The responsibility of the board of directors of each credit union to provide protection for members' shareholdings was emphasized dramatically during



INCOME AND EXPENSES OF FEDERAL CREDIT UNIONS, 1940-52

the year by several large defalcations that were publicizes in credit union meetings and in the press. In numerous cases, the need for surety bond coverage was reappraised by the boards of directors and increased coverage obtained. The ratio of total premiums to total expenses was highest for Federal credit unions with assets of less than \$1,000 with 22.9 percent. It ranged, however, from 4.3 percent for those with assets between \$10,000 and \$25,000 to 1 percent for those with assets of over \$1 million. This item of expense is relatively very small for the credit unions that need the most coverage. It appears that cost should be a relatively minor factor in the board's consideration of the amount of surety bond coverage to be obtained in most Federal credit unions.

Total dues paid by Federal credit unions whose reports indicated participation in State credit union leagues was \$578,923 in 1952, which was an increase of \$112,225 or 24 percent over the total dues reported for 1951.

Aggregate examination and supervision fees paid to the Bureau of Federal Credit Unions during 1952 amounted to \$655,294 according to vear-end reports submitted by operating Federal credit unions. This was an increase of \$117,716 or 21.9 percent over the total of such fees reported at the end of 1951. Of the 5,925 Federal credit unions operating at the end of 1952, 4,249 were examined and paid examination fees during the year. No supervision fee was payable in December 1952 since the amendment providing for the graduated fee schedule for Federal credit unions with assets in excess of \$33,000 did not become effective until January 1953. The total of \$655,294 of examination and supervision fees reported for 1952 includes some delinquent supervision fees, payable in December 1951 but not paid until 1952. The reported fees for 1952 amounted to 1.6 percent of total income and 3.8 percent of total expenses for the year.

Interest on borrowed money increased \$64,786 or 19.4 percent, from \$334,508 in 1951 to \$399,294 in 1952, and accounted for 2.3 percent of the total expenses for all Federal credit unions. By size groups, the range was from 0.3 percent for those with assets of less than \$1,000 to 2.8 percent for those with assets between \$500,000 and \$1 million.

All other expenses increased from \$2.5 million in 1951 to \$3.2 million in 1952 or 25 percent. In the 1952 report of operations this category includes such expenses as stationery and supplies, recording and filing fees, premiums for burglary and robbery insurance, and miscellaneous expenses. In previous years this category also included league dues, examination and supervision fees, and premiums for borrowers' and life savings insurance.

Total net income for 1952 amounted to \$23.4 million. This was an increase of \$5 million or 27.6 percent over the total net income for the previous year. The increase in net earnings for 1952 over 1951 was approximately equal to the total net income for all Federal credit unions operating at the end of 1947. Federal credit unions with assets of less than \$1,000 had an

average net loss of \$11.89 for 1952. Those in other size categories, in the aggregate, had net earnings that ranged from an average of \$10.74 for those with assets between \$1,000 and \$2,500 to \$59,121 for those with assets in excess of \$1 million.

The net earnings for 1952 were transferred to the regular reserve in the aggregate amount of \$4.7 million and \$18.7 million to undivided profits. The ratio of the amount transferred to undivided profits at the end of 1952 to total shareholdings and to total assets was 3.1 percent and 2.8 percent, respectively, the same as the corresponding ratios for 1951.

Tables 5, 12, 13, 14, and 15 contain information concerning earning and expenses of Federal credit unions for 1952.

### DIVIDENDS

With the call reports as of December 31, 1952, the procedure for reporting dividends was changed. For this report Federal credit unions were asked to delay submittal until annual membership meetings in January 1953 had been held so that dividends declared at those meetings could be included. In order that the series would not be broken as a result of this change, dividends declared at annual meetings held in January 1952 were also requested. This analysis, therefore, contains information as to dividends declared in both January 1952 and January 1953.

Although dividends are not payable until they are authorized by the members at the annual meeting and for that reason are properly transactions to be entered on the credit union's records in the year following the period covered by the report of operations, it is pertinent to compare the amount of dividends paid in any year with the net earnings for the year ended just prior to the annual meeting. This comparison was cumbersome to make under the procedure of reporting followed during the period 1948 through 1951.

In January 1952, 4,644 of the 5,398 operating Federal credit unions paid dividends to shareholders of record December 31, 1951, totaling \$12.6 million. Thus 86 percent of the number in operation paid dividends. The amount was \$2.4 million more than total dividends paid in January 1951, and was equal to 60.2 percent of the total undivided profits as of December 31, 1951, of those that paid these dividends and 59.8 percent of total undivided profits of all Federal credit unions on that date.

In January 1953, 5,069 Federal credit unions (85.6 percent of the number in operation at the end of 1952) paid dividends totaling \$16.5 million. The increase in amount was \$3.9 million as compared with 1952 and \$6.4 million compared with 1951. The amount of dividends declared January 1953 was 70.8 percent of total net income for all Federal credit unions in 1952 and 62.2 percent of total undivided profits of all Federal credit unions at the end of 1952. The ratio of total dividends declared in January 1953 to net earnings was higher than the ratio of total dividends paid in January 1952 to net earnings for 1951, 70.8 percent compared to 68.7 percent.

The number paying and the total amount of dividends paid by Federal credit unions grouped by size, State, and type for January 1952 and January 1953 are presented in tables 12 and 14. To facilitate comparison with dividends paid in January 1952, the undivided profits as of December 31, 1951, of Federal credit unions that paid these dividends are shown. Variations between these amounts of undivided profits and the undivided profits for these categories as shown in the 1951 report of operations are explained by the following: (1) Some Federal credit unions that reported undivided profits at the end of 1951 entered liquidation during 1952; (2) some that reported undivided profits at the end of 1951 paid no dividends in 1952; (3) some moved into larger size categories between the end of 1951 and the end of 1952; and, (4) those that had negative balances in undivided profits at the end of 1951 paid no dividends in 1952 and were not included in this tabulation. The aggregate amount of these differences is \$146,362, or 0.7 percent of the total undivided profits at the end of 1951. The corresponding differences for the previous year totaled \$232,091, which was 1.4 percent of total undivided profits at the end of 1950.

 TABLE 6.—Federal credit unions grouped according to rate of dividends paid, January 1953, January 1952, and January 1951

	January 1953		January 1952		January 1951	
Rate of dividend	Num- bər	Per- cent	Num- ber	Per- cent	Num- ber	Per- cent
All credit unions	5, 925	100. 0	5, 398	100.0	4, 984	100.0
Credit unions paying none Credit unions paying—	856	14.4	754	14.0	760	15. 2
Less than 1 percent	3	.1	4	.1	6	.1
1.0 to 1.9 percent	110	1.8	124	2.3	92	1. 9
2.0 to 2.9 percent	651	11.0	616	11.4	611	12.3
3.0 to 3.9 percent	1,887	31.8	1,693	31.3	1,517	30.4
4.0 to 4.9 percent	1,657	28.0	1,414	26.2	1,221	24. 5
5.0 to 5.9 percent	442	7.5	460	8.5	424	8. 8
6.0 percent	319	5.4	333	6.2	353	7.

In 1952, 3,900 or 72.2 percent of the operating Federal credit unions paid dividends of 3 percent or more; in 1953, 4,305 or 72.7 percent paid 3 percent or more. This continued the upward trend in the ratio of credit unions paying dividends of 3 percent or more that has been noted since 1945. The number paying no dividends was 754 in 1952 and 856 in 1953, compared to 760 in 1951. A comparison of the number of Federal credit unions that paid dividends in 1951, 1952, and 1953, grouped by rates paid, is shown in table 6.

#### LIQUIDATIONS

During 1952 the charters of 105 Federal credit unions were canceled following the completion of liquidation, the largest number since 1948. These credit unions were located in 30 States, the District of Columbia, Alaska, and Hawaii. The largest number was in New York with 17, followed by Pennsylvania with 13, and Ohio with 9. Classified by type of membership, the liquidations were in 31 of the 49 categories used in this report. Cooperatives had the largest number with 14, labor unions were second with 12, and Federal Government employee groups were third with 11.

Of the 105 Federal credit unions that completed liquidation during 1952, 48 had been chartered prior to January 1, 1946, and 57 after that date. On the basis of year chartered, 1941 and 1949 had the highest number with 15 each, followed by 1950 with 12, and 1948 with 10.

Two-thirds of the units that completed liquidation had assets of less than \$5,000, and 32 had assets of less than \$1,000. Of the 35 that had assets in excess of \$5,000, 22 had assets of more than \$10,000. In the latter group the largest unit, which had \$139,700 in assets, was forced to liquidate by the closing of the Federal Government installation whose employees it had been organized to serve.

Except in those cases where the field of membership is dissolved through the closing of the plant or where the field of membership is substantially and permanently reduced, it is difficult to classify on any meaningful basis the reasons members of Federal credit unions authorize liquidations. The most frequently given reason is "loss of interest among the members and officials." The loss of interest results from a variety of causes ranging from withdrawal of support by the sponsoring organization to the resignation or death of a credit union official who has been particularly active. During 1952, nearly twice as many Federal credit unions liquidated for internal reasons having to do with loss of interest as liquidated for external reasons having to do with conditions outside the credit union, 69 compared with 36. Of those that were chartered prior to January 1, 1946, 18 liquidated for external reasons and 30 for internal reasons; of those chartered after that date 18 were for external reasons and 39 for internal reasons.

Federal credit unions that paid out 100 percent or more during 1952 accounted for 87 of the 105 that completed liquidation. They had 11,236 members, \$1,220,125 in shares, and distributed gains totaling \$57,437. The 18 that liquidated at less than 100 percent had 772 members, \$15,188 in shares, and prorated losses totaling \$2,687 or an average of \$3.48 per member. Those that liquidated at 100 percent or more had average shareholdings of \$14,024 and average membership of 129, as compared with \$844 and 43, respectively, for units that distributed less than 100 percent. Of the 18 that prorated losses, 3 were in Ohio, 2 each in Connecticut and Pennsylvania and one each in 11 other States; 4 had served members of cooperatives, 2 members of labor unions, 2 members of religious groups, and there was one in each of 10 other type categories. Of these 18, 17 were chartered after January 1, 1946. The proportion that liquidated for internal reasons was the same for the units that liquidated at less than 100 percent as it was for those that liquidated at 100 percent or more-two-thirds.

In the period since the Federal Credit Union Act was passed, 1945 or 23.5 percent of the 8,271 charters granted have been canceled at the completion of liquidation. Of this number, 1,555 or 80 percent distributed 100 percent or more with dividends totaling \$495,799. The 390 that distributed less than 100 percent prorated losses totaling \$113,803 or an average of \$3.16 per member. Information concerning all liquidations completed before December 31, 1952, is shown in table 7.

In addition to the 105 charters canceled after completion of liquidation during 1952, 2 were canceled because of mergers with other Federal

credit unions and 8 were canceled because organization was not completed. There was no distribution in these 10 cases.

TABLE 7.—Liquidation of Federal credit unions, 1935-52

Item	Liquidations completed				
17em	1935-52	1951	1952		
Number of Federal credit unions	1, 945	64	105		
Paid 100 percent or more	1, 555	45	87		
Paid less than 100 percent	390	19	• 18		
Number of members	190, 983	5, 580	12, 008		
Received 100 percent or more	154, 967	4, 038	11, 236		
Received less than 100 percent	36, 016	1 1, 542	772		
Amount of shares	\$9, 738, 903	\$410, 434	\$1, 235, 313		
Repaid 100 percent or more <sup>2</sup>	8, 734, 498	353, 514	1, 220, 125		
Repaid less than 100 percent <sup>3</sup>	1, 004, 405	56, 920	15, 188		

<sup>1</sup> Corrected. <sup>2</sup> In addition dividends were paid on some of these shares as follows: 1935-52, \$495,799; 1951, \$26,656; 1952, \$57,437. <sup>3</sup> The losses on these shares were as follows: 1935-52, \$113,803; 1951, \$5,243; 1952, \$57 1952, \$2,627.

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### TABLE 8.—Assets of operating Federal credit unions, Dec. 31, 1952 CREDIT UNIONS GROUPED BY AMOUNT OF ASSETS AND STATE

· · · · · · · · · · · · · · · · · · ·	Number of				Assets			
Classification	Federál credit unions	Total	Loans to members	Cash	United States bonds	Savings and loan shares	Loans to other credit unions	Otber
All credit unions	5, 925	\$662, 408, 869	\$415, 062, 315	\$66, 033, 714	\$85, 859, 900	\$80, 155, 252	\$10, 297, 188	\$5, 000, 500
Credit unions with assets of Less than \$1,000 \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999	236	72, 094 407, 382 1, 215, 336 4, 097, 616	28, 148 237, 698 789, 420 2, 753, 187	37, 212 152, 404 362, 984 945, 359	2, 962 23, 863 190, 834	4, 673 22, 122 172, 282	2, 800 11, 700	6, 734 9, 645 14, 147 24, 254
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	1, 029 1, 032 946 994	17, 136, 677 37, 445, 333 67, 499, 224 155, 340, 450	11, 438, 863 24, 873, 886 43, 840, 088 100, 461, 163	3, 294, 624 5, 842, 839 8, 420, 895 15, 572, 255	938, 874 2, 642, 516 6, 518, 753 16, 710, 369	1, 311, 745 3, 723, 081 7, 923, 637 19, 314, 407	63, 489 180, 408 501, 619 2, 293, 639	89, 082 182, 603 294, 232 988, 617
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	159	146, 983, 968 107, 046, 585 125, 164, 204	93, 792, 991 65, 488, 980 71, 357, 891	13, 117, 543 8, 745, 574 9, 542, 025	17, 230, 167 17, 044, 603 24, 556, 959	19, 521, 695 13, 106, 608 15, 055, 002	2, 438, 070 1, 848, 827 2, 956, 636	883, 502 811, 993 1, 695, 691
Credit unions located in— Alabama Alaska Arizona Arkansas California	17 37 17	3, 588, 332 836, 501 3, 282, 000 509, 192 84, 094, 445	2, 973, 186 593, 628 2, 777, 738 351, 989 57, 984, 778	252, 180 156, 954 266, 982 60, 499 6, 524, 666	86, 950 15, 000 76, 978 53, 683 7, 697, 921	230, 933 44, 609 72, 640 40, 300 9, 461, 121	7, 900 22, 000 63, 850 1, 500 1, 938, 680	37, 183 4, 310 23, 812 1, 221 487, 279
Canal Zone Colorado Connecticut Delaware District of Columbia	. 68 231	245, 106 5, 519, 675 44, 830, 443 1, 130, 218 24, 526, 171	$\begin{array}{r} 169,473\\ 4,427,157\\ 20,424,838\\ 877,283\\ 16,243,247\\ \end{array}$	49, 297 537, 836 3, 530, 820 109, 852 2, 689, 117	246, 532 7, 734, 581 77, 243 1, 384, 367	24, 600 148, 456 12, 091, 533 65, 000 3, 379, 271	130, 900 442, 000 600, 825	1, 736 28, 794 606, 671 840 229, 344
Florida Georgia Hawaii Idabo Illinois	. 73 123 34	14, 089, 532 6, 447, 641 25, 357, 449 1, 646, 212 18, 342, 702	10, 401, 044 4, 881, 653 13, 583, 755 1, 357, 843 9, 344, 974	1, 528, 211 436, 787 1, 878, 902 110, 569 1, 757, 557	1, 073, 360 463, 010 6, 672, 955 85, 294 4, 731, 244	921, 489 572, 152 2, 129, 541 79, 308 2, 362, 266	99, 500 77, 500 992, 500 6, 100 101, 000	65, 928 16, 539 99, 796 7, 098 45, 661
Indiana Iowa Kansas Kentucky Louisiana	6 70	28, 911, 173 419, 927 4, 659, 955 1, 511, 418 11, 951, 956	14, 915, 279 329, 615 3, 565, 991 845, 422 8, 455, 162	3, 908, 566 35, 015 436, 638 201, 343 1, 120, 135	6, 380, 666 38, 597 267, 009 211, 395 1, 404, 468	3, 426, 242 273, 604 236, 246 690, 714	104, 669 1, 000 90, 424 10, 000 101, 300	175, 751 15, 700 26, 289 7, 012 180, 177
Maine Maryland Massachusetts Michigan Minnesota	47 59 108 369 50	3, 101, 973 3, 445, 324 9, 093, 638 42, 796, 951 2, 224, 436	$\begin{array}{c}1,737,637\\2,412,917\\5,250,719\\28,134,389\\1,432,706\end{array}$	$\begin{array}{r} 315, 982\\ 304, 285\\ 866, 016\\ 5, 682, 767\\ 242, 699\end{array}$	401, 872 194, 115 1, 653, 355 2, 290, 403 68, 413	627, 781 514, 506 1, 166, 814 4, 350, 486 391, 002	10,000 131,700 1,669,953 69,585	8, 701 19, 501 25, 034 668, 953 20, 031
Mississippi Missouri. Montana Nebraska Nevada.	- 37 - 51 49	2, 188, 183 3, 281, 110 2, 431, 729 5, 249, 615 895, 192	1, 858, 562 1, 991, 962 1, 851, 613 3, 332, 813 730, 968	186, 410 437, 788 345, 765 580, 985 99, 460	49, 680 473, 511 61, 293 686, 810 5, 597	73, 621 368, 811 121, 340 487, 209 50, 000	13, 350 10 39, 850 142, 200 7, 500	6, 560 9, 022 11, 868 19, 598 1, 667
New Hampshire New Jersey New Mezico New York North Carolina	_ 296 _ 23	946, 764 33, 666, 392 1, 473, 073 60, 238, 674 1, 473, 815	579, 838 17, 424, 004 1, 086, 406 34, 691, 089 910, 070	66, 478 2, 918, 730 170, 838 7, 510, 649 155, 016	84, 014 6, 728, 322 10, 192 8, 621, 072 234, 459	$\begin{array}{c} 202,300\\ 5,645,549\\ 123,753\\ 8,773,252\\ 152,453\end{array}$	555, 219 80, 000 351, 400	14, 134 394, 568 1, 884 291, 212 21, 812
North Dakota Ohio Oklahoma Oregon Pennsylvania	426 50	$\begin{array}{c} 1,169,131\\ 44,267,216\\ 6,101,119\\ 3,860,980\\ 63,846,879\end{array}$	837, 835 26, 211, 493 4, 908, 384 2, 933, 727 37, 817, 113	122, 310 5, 272, 976 607, 345 421, 026 5, 829, 817	104, 848 6, 433, 479 98, 482 115, 770 11, 091, 903	100, 112 5, 756, 697 351, 941 236, 799 7, 906, 113	50 275, 305 69, 500 120, 000 728, 112	3, 976 317, 260 65, 467 33, 658 473, 821
Puerto Rico Rhode Island South Carolina South Dakota Tennessee	32	471, 117 979, 080 1, 974, 739 1, 964, 491 10, 717, 378	417,078 365,279 1,288,794 1,212,847 6,984,280	36, 501 124, 487 288, 558 256, 295 1, 421, 068	186, 706 201, 214 369, 532 726, 700	2,008 298,716 188,202 86,199 1,493,471	13, 000 440 9, 400 33, 500	2, 530 3, 452 7, 971 30, 218 58, 359
Texas Utah Vermont Virginia Virgini Islands	- 443 - 35 - 3	$51, 338, 445 \\ 2, 634, 597 \\ 242, 586 \\ 6, 103, 578 \\ 6, 515$	38, 023, 698 2, 196, 380 115, 583 4, 435, 302 3, 257	4, 111, 228 216, 965 42, 570 651, 526 2, 903	5, 115, 325 85, 158 7, 994 377, 023	2, 869, 552 75, 711 66, 457 504, 810	948, 711 51, 987 8, 200 45, 300	269, 93 8, 39 1, 78 89, 61 35
Washington West Virginia Wisconsin Wyoming	- 100 - 50 - 6	8, 110, 556 3, 184, 902 74, 308 954, 335	6, 537, 926 2, 090, 553 22, 985 730, 053	649, 553 403, 347 8, 149 91, 296	171, 398 442, 907 67, 100	609, 686 216, 718 43, 000 50, 158	110, 450 20, 818	31, 54 10, 55 17 15, 72

### TABLE 9.—Liabilities of operating Federal credit unions, Dec. 31, 1952; loans charged off from date of organization througDec. 31, 1952

### CREDIT UNIONS GROUPED BY AMOUNT OF ASSETS AND STATE

				Liabilities				date of	ged off from organization Dec. 31, 1952
Classification	Total	Notes payable	Accounts payable and other liabilities	Shares	Reserve for bad loans	Special reserve for delinquent loans	Undivided profits	Net amount <sup>1</sup>	Percent of amount loaned
All credit unions	\$662, 408, 869	\$16, 091, 405	\$1, 715, 599	\$597, 374, 117	\$19, 571, 805	\$988 <b>, 92</b> 6	\$26, 667, 017	\$1, 640, 645	0.14
redit unions with assets of	72 094	1, 192	3, 651	67, 876	1, 816	· ··	-2, 441		
Less than \$1,000 \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999	72, 094 407, 382 1, 215, 336 4, 097, 616	2, 470 23, 050 83, 624	3, 581 4, 935 10, 179	387, 273 1, 123, 872 3, 737, 524	10, 031 30, 528 118, 534	1, 870 6, 220 25, 339	2, 157 26, 731 122, 416		
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	17, 136, 677 37, 445, 333 67, 499, 224 155, 340, 450	437, 958 923, 459 1, 508, 993 3, 632, 818	20, 054 44, 386 126, 179 299, 522	15, 499, 655 33, 778, 853 60, 884, 171 139, 916, 908	502, 868 1, 145, 650 2, 105, 419 4, 739, 621	63, 190 109, 062 159, 287 289, 715	612, 952 1, 443, 923 2, 715, 175 6, 461, 866		
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	146, 983, 968 107, 046, 585 125, 164, 204	3, 323, 741 2, 638, 100 3, 516, 000	387, 030 245, 593 570, 489	132, 668, 312 96, 498, 224 112, 811, 449	4, 305, 272 3, 279, 655 3, 332, 411	176, 352 83, 671 74, 220	1		
<b>Tredit unions located in—</b> Alabama Alaska Arizona Arkansas California	3, 282, 000 509, 192	87, 900 22, 000 53, 100 200 2, 482, 724	20, 828 1, 140 2, 847 579 144, 975	3, 158, 702 778, 605 2, 990, 782 468, 456 75, 798, 609	123, 367 10, 333 88, 705 19, 921 2, 265, 282	4, 777 132 4, 471 52, 349	192, 758 24, 291 142, 095 20, 036 3, 350, 506	23, 600 2, 154 27, 030 869 604, 301	. 08 . 09 . 16 . 03 . 14
Canal Zone Colorado Connecticut Delaware District of Columbia	5, 519, 675 44, 830, 443	102, 052 2, 499, 202 579, 678	73 11, 989 318, 978 426 32, 079	$\begin{array}{r} 232, 209\\ 5, 003, 619\\ 39, 420, 628\\ 1, 045, 712\\ 22, 265, 155\end{array}$	5, 652 154, 317 1, 112, 189 41, 655 727, 937	1, 346 6, 902 37, 804 1, 737 26, 257	5, 826 240, 796 1, 441, 642 40, 688 895, 065	319 42, 297 200, 600 5, 732 301, 927	. 05 . 15 . 11 . 09 . 22
Florida Georgia Hawaii Idabo Illinois	14, 089, 532 6, 447, 641 25, 357, 449 1, 646, 212 18, 342, 702	143, 107 85, 700 971, 415 20, 200 188, 300	26, 628 14, 862 46, 633 1, 784 17, 270	12, 706, 519 5, 757, 538 22, 628, 288 1, 511, 213 16, 859, 104	505, 105 259, 572 867, 115 48, 337 558, 474	11, 566 6, 778 3, 441 932 48, 611	696, 607 323, 191 840, 557 63, 746 670, 943	83, 086 55, 249 75, 727 14, 591 188, 738	. 1( . 1; . 0' . 14 . 18
Indiana Iowa Kansas Kentucky Louisiana	419, 927	85, 749 12, 000 134, 334 34, 000 111, 863	217, 791 726 2, 247 847 34, 055	26, 472, 740 373, 547 4, 214, 929 1, 375, 982 10, 768, 050	854, 339 9, 605 114, 220 43, 282 452, 016	27, 363 1, 240 16, 558 312 15, 066	1, 253, 191 22, 809 177, 667 56, 995 570, 906	189, 567 4, 254 26, 747 12, 171 60, 252	.11 .19 .11 .22
Maine Maryland Massachusetts Michigan Minnesota	3, 445, 324	47, 900 86, 175 125, 079 1, 394, 456 32, 750	1, 526 3, 500 11, 940 165, 273 717	2, 807, 245 3, 134, 307 8, 253, 097 39, 001, 813 2, 064, 874	91, 078 85, 932 282, 128 754, 398 48, 558	3, 530 10, 494 13, 269 102, 489 6, 522	150, 694 124, 916 408, 125 1, 378, 522 71, 015	10, 183 29, 877 54, 616 273, 265 11, 644	.00 .13 .1 .1 .1
Mississippi Missouri Montana Nebraska Nevada	2,431,729	21, 850 8, 018 45, 300 133, 900 7, 500	4, 210 2, 804 2, 258 4, 859 949	1, 965, 616 2, 999, 292 2, 199, 682 4, 761, 706 835, 206	81, 064 96, 347 79, 279 123, 955 14, 906	5, 244 16, 611 7, 309 4, 874	110, 199 158, 038 97, 901 220, 321 36, 631	13, 814 31, 597 18, 158 54, 501 6, 781	$     \begin{array}{c}             .1 \\             .1 \\           $
Nevada New Hampshire New Jersey New Mexico New York North Carolina	946, 764 33, 666, 392 1, 473, 073 60, 238, 674 1, 473, 815	1, 500 1, 432, 733 100, 000 698, 865 3, 500	622 32, 431 969 79, 068 635	. 872, 959 30, 078, 880 1, 271, 860 54, 908, 730 1, 362, 328	27, 437 911, 651 39, 267 2, 019, 008 55, 275	42, 275 463 136, 093 1, 116	44, 246 1, 168, 422 60, 514 2, 396, 910 50, 961	9, 970 200, 168 5, 000 441, 235 12, 273	.2 .1 .0 .1 .1
North Dakota Ohio Oklahoma Oregon Pennsylvania	44, 267, 216 6, 101, 119	20, 200 618, 997 14, 200 95, 332 1, 729, 914	709 126, 056 22, 554 5, 485 145, 189	$\begin{array}{c} 1,069,164\\ 40,417,160\\ 5,578,184\\ 3,508,158\\ 56,631,149\end{array}$	40, 990 1, 196, 523 196, 702 85, 055 2, 246, 150	1, 105 71, 255 348 6, 277 202, 104	36, 963 1, 837, 225 289, 131 160, 673 2, 892, 373	6, 907 347, 368 48, 998 32, 772 601, 421	. 09 . 10 . 14 . 14 . 14
Puerto Rico Rhode Island South Carolina South Dakota Tennessee	979, 080 1, 974, 739 1, 964, 491	20, 183 10, 000 32, 213 17, 507 48, 500	2, 238 2, 529 10, 928 944 10, 369	419, 997 897, 098 1, 758, 429 1, 802, 179 9, 876, 270	7, 707 32, 904 73, 622 65, 170 296, 062	702 325 16 765 6, 832	20, 290 36, 224 99, 531 77, 926 479, 345	176 2, 823 18, 843 16, 736 51, 123	.01 .07 .14 .17
Texas. Utah Vermont Virginia Virgin Islands	2, 634, 597 242, 586	1, 179, 209 117, 100 217, 100	149, 443 2, 848 201 14, 666 72	46, 043, 926 2, 308, 623 228, 871 5, 428, 091 6, 401	1, 729, 567 73, 240 5, 344 171, 079 157	39, 302 1, 204 282 8, 924	2, 196, 998 131, 582 7, 888 263, 718 —115	231, 077 20, 252 2, 061 50, 178	.09 .14 .14 .14
Washington West Virginia Wisconsin Wyoming	. 74, 308	179, 200 29, 700 9, 000	7, 372 3, 709 38 1, 731	7, 275, 615 2, 838, 265 70, 872 867, 683	235, 583 114, 069 1, 080 29, 095	9, 576 14, 349 531 7, 098	403, 210 184, 810 1, 787 39, 728	68, 434 34, 679 360 14, 144	. 1( . 1( . 22 . 23

<sup>1</sup> Charge-offs added for 1951 were overstated by \$162,572, the amount of total recoveries for that year. The net charge-offs through 1952 reflect the necessary adjustments.

## TABLE 10.—Assets of operating Federal credit unions, Dec. 31, 1952CREDIT UNIONS GROUPED BY TYPE OF MEMBERSHIP

	Number of				Assets			
Type of membership	Federal credit unions	Total	Loans to members	Cash	United States bonds	Savings and loan shares	Loans to other credit unions	Other
All credit unions	5, 925	<b>\$662, 408, 86</b> 9	\$415, 062, 315	\$66, 033, 714	\$85, 859, 900	\$80, 155, 252	\$10, 297, 188	\$5, 000, 50
redit unions operating among— Associational groups—total	851	47, 608, 489	33, 526, 994	4, 784, 856	4, 706, 691	3, 473, 171	699, 424	417, 35
Cooperatives Fraternal and professional Religious Labor unions	170 205 300 176	9, 580, 916 14, 463, 662 14, 491, 453 9, 072, 458	8, 043, 282 10, 650, 154 8, 520, 719 6, 312, 839	698, 757 1, 599, 974 1, 479, 003 1, 007, 122	541, 829 1, 335, 836 2, 148, 470 680, 556	139, 382 653, 050 2, 068, 679 612, 060	97, 010 113, 719 137, 005 351, 690	60, 65 110, 92 137, 57 108, 19
Occupational groups—total	4, 938	608, 749, 008	376, 830, 574	60, 678, 399	80, 740, 873	76, 450, 301	9, 517, 664	4, 531, 19
Amusements. Automotive products. Banking and insurance. Beverages. Chemicals and explosives. Construction and materials:	9 216 70 33 131	2, 584, 635 31, 283, 424 5, 731, 856 2, 919, 671 18, 321, 425	1, 165, 619 20, 546, 605 3, 631, 105 1, 452, 571 11, 225, 590	172, 574 4, 694, 555 551, 535 312, 268 1, 983, 569	631, 101 1, 325, 403 834, 987 321, 834 2, 376, 888	604, 446 2, 967, 249 590, 041 789, 688 2, 417, 452	1, 245, 100 103, 750 27, 000 154, 800	10, 89 504, 51 20, 43 16, 31 163, 12
Other Educational:	40 64	2, 786, 649 6, 281, 928	2, 306, 960 3, 703, 041	245, 650 617, 757	73, 673 890, 809	110, 002 990, 380	40, 961 49, 000	9, 40 30, 94
Colleges Soboole Electric products Food products:	54 272 167	3, 195, 364 20, 887, 155 31, 432, 459	2, 299, 903 13, 328, 651 16, 734, 094	336, 283 1, 854, 584 3, 519, 311	245, 211 3, 029, 820 5, 447, 666	255, 425 2, 160, 759 5, 070, 381	9, 000 366, 233 259, 312	49, 54 147, 10 401, 69
Bakery, grocery, and produce Dairy Meat packing Other Furniture Glass	81 74 44 105 31 62	6, 262, 109 5, 849, 339 3, 003, 161 16, 126, 805 1, 822, 873 10, 804, 783	3, 847, 830 4, 002, 609 1, 783, 260 7, 063, 188 1, 058, 741 5, 792, 069	698, 491 681, 797 392, 636 1, 906, 014 239, 702 1, 243, 786	994, 793 379, 204 557, 170 4, 305, 356 343, 750 2, 128, 712	647, 693 711, 542 209, 421 2, 066, 421 117, 415 1, 474, 908	36, 500 54, 800 38, 106 721, 600 45, 521 85, 899	36, 80 19, 38 22, 50 64, 23 17, 74 79, 40
Federal Local State Hardware Hotels and restaurants Laundries and cleaners Leather Machine manufacturers	608 247 82	$\begin{array}{c} 64, 982, 367\\ 37, 875, 733\\ 5, 350, 674\\ 6, 921, 906\\ 1, 052, 458\\ 428, 887\\ 903, 962\\ 34, 914, 262 \end{array}$	$\begin{array}{c} 46,166,852\\ 26,405,327\\ 3,493,366\\ 2,851,501\\ 420,545\\ 253,937\\ 526,915\\ 17,276,477\end{array}$	6, 576, 670 2, 729, 000 557, 457 774, 212 86, 668 85, 779 155, 407 3, 751, 434	$\begin{array}{c} 3, 447, 798 \\ 5, 349, 643 \\ 477, 228 \\ 1, 320, 882 \\ 276, 226 \\ 48, 646 \\ 89, 012 \\ 5, 779, 176 \end{array}$	$\begin{array}{c} 7, 161, 923\\ 2, 623, 601\\ 659, 727\\ 1, 924, 221\\ 249, 326\\ 39, 202\\ 129, 865\\ 7, 557, 905 \end{array}$	1, 203, 860 572, 140 144, 100 27, 000 13, 500 	425, 26 196, 02 18, 79 24, 00 6, 19 1, 32 2, 76 293, 50
Metals: Aluminum Iron and steel Other Paper Petroleum Printing and publishing:	29 217 118 93 285	$\begin{array}{c} 1,744,823\\ 31,405,900\\ 13,322,323\\ 11,820,639\\ 48,692,698 \end{array}$	878, 478 18, 612, 306 6, 214, 391 8, 487, 443 32, 683, 169	211, 199 3, 207, 095 1, 382, 152 1, 166, 821 3, 528, 581	367,003 5,355,742 2,912,066 1,074,880 6,344,270	273, 081 3, 800, 096 2, 721, 617 945, 380 5, 003, 375	10, 500 217, 949 41, 300 78, 500 901, 422	4, 56 212, 71 50, 79 67, 61 231, 88
Printing and publishing: Newspapers Other Public utilities:	66 49	6, 534, 454 3, 072, 714	4, 055, 991 1, 716, 760	807, 272 439, 159	877, 133 373, 152	741, 376 523, 657	36, 500 4, 000	16, 19 15, 98
Heat, hght, and power Telegraph Telephone Rubber Stores Textiles Tobacco products	1 130	$\begin{array}{c} 13,198,054\\ 646,474\\ 21,565,204\\ 3,906,493\\ 23,752,648\\ 9,485,500\\ 258,945\\ \end{array}$	$\begin{array}{c} 8,070,448\\ 319,403\\ 16,880,058\\ 2,691,694\\ 12,390,941\\ 4,935,867\\ 216,803\end{array}$	$\begin{array}{c} 1,410,507\\ 74,595\\ 1,558,986\\ 374,672\\ 2,400,753\\ 1,064,447\\ 18,132\end{array}$	$ \begin{array}{c c} 1,806,848\\ 125,802\\ 1,564,071\\ 236,481\\ 4,579,569\\ 1,338,567\\ 3,500\\ \end{array} $	1, 696, 295 126, 113 1, 263, 446 498, 893 3, 818, 304 2, 038, 736	176, 999 164, 771 87, 800 495, 433 35, 412	36, 95 56 133, 87 16, 95 67, 64 72, 47 20, 51
Transportation: A viation Bus and truck Railroads Other Miscellaneous	45 87 249 82 254	32, 832, 762 5, 776, 959 30, 108, 631 8, 985, 997 19, 913, 905	17, 171, 892 · 4, 178, 247 22, 862, 455 5, 743, 285 11, 384, 187	2, 394, 706 738, 616 2, 349, 524 812, 471 2, 571, 572	6, 237, 434 524, 902 2, 434, 733 1, 492, 710 2, 417, 022	5, 574, 873 269, 968 1, 784, 650 713, 244 3, 128, 204	834, 800 21, 333 494, 548 182, 900 279, 550	619, 03 43, 89 182, 75 41, 38 133, 3
Residential groups-total	136	6, 051, 372	4, 704, 747	570, 459	412, 336	231, 780	80, 100	51, 9
Rural community Urban community	97 39	4, 375, 359 1, 676, 013	3, 577, 060 1, 127, 687	397, 166 173, 293	241, 235 171, 101	93, 251 138, 529	40, 600 39, 500	26, 04 25, 90

### TABLE 11.—Liabilities of operating Federal credit unions, Dec. 31, 1952; loans charged off from date of organization through Dec. 31, 1952

### CREDIT UNIONS GROUPED BY TYPE OF MEMBERSHIP

	<u>.</u>		·					·	
m /				Liabilities		· · · · · · · · · · · · · · · · · · ·			ged off fro organizatio Dec. 31, 19
Tppe of membership	Total	Notes payable	Accounts payable and other liabilities	Shares	Reserve for bad loans	Special reserve for delinquent loans	Undivided profits	Net amount <sup>1</sup>	Percent o amount loaned
All credit unions	\$662, 408, 869	\$16, 091, 405	\$1, 715, 599	\$597, 374, 117	\$19, 571, 805	\$988, 926	\$26, 667, 017	\$4, 640, 645	0.
edit unions operating among— Associational groups—total	47, 608, 489	1, 729, 272	120, 372	42, 159, 894	1, 424, 186	157, 864	2, 016, 921	294, 069	•
Cooperatives Fraternal and professional Religious	14, 491, 453	721, 734 583, 090 306, 080	14, 713 23, 061 31, 372	8, 180, 088 12, 599, 368 13, 125, 851	282, 227 523, 857 383, 858	30, 010 33, 725 55, 446	352, 144 700, 561 588, 846	47, 306 84, 460 76, 293	
Labor unions		118, 368 14, 089, 898	51, 206 1, 588, 401	8, 254, 587 549, 883, 323	234, 244	38, 683	375, 370 24, 422, 986	86, 010 4, 311, 972	
				040,000,040	17, 303, 343	795, 051	£4, 4£2, 30(*	4, 511, 972	
Amusements Automotive products Banking and insurance Beverages. Chemicals and explosives	2, 584, 635 31, 283, 424 5, 731, 856 2, 919, 671 18, 321, 425	2,000 1,015,646 52,016 4,850 506,600	897 70, 517 10, 444 980 34, 579	2, 382, 257 28, 505, 900 5, 256, 155 2, 704, 652 16, 442, 423	93, 428 549, 106 174, 900 81, 101 528, 067	62 84, 063 9, 667 2, 841 7, 997	$105,991 \\ 1,058,192 \\ 228,674 \\ 125,247 \\ 801,759$	13, 274 248, 239 22, 292 16, 362 106, 077	
Construction and materials: 5 Lumber Other Educational:	2, 786, 649 6, 281, 928	121, 832 111, 121	1, 291 8, 498	2, 430, 180 5, 649, 917	83, 829 203, 792	438 2, 200	149, 079 306, 400	25, 194 25, 828	
Colleges Schools Electric products Food products:	20, 887, 155 31, 432, 459	226, 420 674, 905 272, 781	2, 239 7 20, 800 194, 078	2, 766, 594 18, 659, 640 28, 839, 339	78, 597 757, 438 838, 203	5, 101 11, 231 65, 029	116, 413 763, 141 1, 223. 029	18, 780 68, 887 222, 340	
Bakery, grocery, and produce	5, 849, 339 3, 003, 161 16, 126, 805 1, 822, 873	$134,700 \\ 190,235 \\ 10,500 \\ 60,606 \\ 17,529 \\ 153,833$	5, 938 6, 873 4, 978 59, 090 3, 559 48, 237	5, 681, 134 5, 207, 463 2, 714, 011 14, 937, 391 1, 667, 507 9, 784, 889	168, 509 184, 983 111, 453 500, 934 49, 933 324, 777	4, 182 5, 317 3, 164 1, 354 1, 472 1, 879	267, 646 254, 468 159, 055 567, 430 82, 873 491, 168	80, 303 43, 623 31, 512 47, 495 10, 143 85, 509	
Government: Federal Local State Hardware Hotels and restaurants Laundries and cleaners Leather Machine manufacturers	6, 921, 906 1, 052, 458	$\begin{array}{c} 1,838,796\\762,531\\61,500\\40,111\\23,450\\3,000\\29,000\\432,900\end{array}$	94, 300 122, 479 14, 109 17, 270 2, 106 432 1, 666 159, 779	58, 835, 333 33, 684, 706 4, 886, 874 6, 423, 146 960, 811 395, 440 814, 896 32, 221, 774	$\begin{array}{c} 1,770,632\\ 1,526,872\\ 179,860\\ 193,967\\ 26,415\\ 13,545\\ 24,226\\ 804,574\end{array}$	125, 741 7, 769 9, 462 16, 924 565 681 195 28, 772	2, 317, 565 1, 771, 376 198, 869 230, 488 39, 111 15, 789 33, 979 1, 266, 463	635, 811 139, 749 50, 192 31, 892 27, 528 10, 433 6, 472 175, 874	
Metals: Aluminum Iron and steel Other Paper Petroleum	13, 322, 323	$\begin{array}{r} 13,100\\ 643,600\\ 109,502\\ 214,216\\ 1,369,061\end{array}$	1, 223 55, 824 10, 213 36, 374 70, 531	$\begin{array}{c} 1,603,550\\ 28,297,270\\ 12,332,445\\ 10,623,476\\ 43,463,727\end{array}$	70, 458 934, 528 402, 554 356, 975 1, 785, 695	1, 194 107, 177 17, 839 17, 059 20, 891	55, 298 1, 367, 501 449, 770 572, 539 1, 982, 793	12, 154 247, 923 63, 838 70, 146 273, 001	
Petroleum Printing and publishing: Newspapers Other Public utilities	6, 534, 454 3, 072, 714	32, 800 18, 200	15, 529 1, 578	5, 869, 957 2, 833, 014	276, 499 95, 143	2, 645 1, 402	337, 024 123, 377	36, 761 17, 832	
Public utilities: Heat, light, and power Telegraph Rubber Stores. Textiles. Tobacco products. Transportation:	3, 906, 493 23, 752, 648	92, 024 994, 620 126, 700 218, 151 83, 850 4, 500	10, 560 316 242, 402 5, 933 50, 679 22, 214 189	$\begin{array}{c} 12,026,745\\599,786\\18,599,040\\3,527,473\\21,851,528\\8,582,871\\225,035\end{array}$	514, 247 26, 408 639, 216 84, 929 734, 442 310, 049 10, 694	3, 033 24, 197 7, 704 18, 463 16, 956	$551, 445 \\ 19, 964 \\ 1, 065, 729 \\ 153, 754 \\ 879, 385 \\ 469, 560 \\ 18, 527 \\ \end{array}$	96, 568 6, 418 160, 094 32, 270 270, 327 86, 709 2, 432	
Transportation: A viation Bus and truck Railroads Other Miscellaneous	30, 108, 631	1, 737, 000 235, 300 729, 363 344, 305 376, 744	68, 609 16, 433 49, 388 15, 231 30, 036	29, 311, 271 5, 025, 882 26, 975, 968 7, 933, 920 18, 347, 933	599, 579 190, 986 937, 714 282, 532 447, 560	11, 196 15, 177 72, 997 49, 577 11, 438	1, 105, 107 293, 181 1, 343, 201 360, 432 700, 194	190, 649 52, 043 328, 634 124, 316 96, 048	
Residential groups-total		272, 235	6,846	5, 330, 900	178,270	36,011	227, 110	34,604	
Rural community Urban community		136, 313 135, 922	5, 982 864	3, 930, 241 1, 400, 659	117, 714 60, 556	7,499 28,512	177, 610	24, 162 10, 442	

<sup>1</sup> Charge-offs added for 1951 were overstated by \$162,572, the amount of total recoveries for that year. The net charge-offs through 1952 reflect the necessary adjustments.

### TABLE 12.—Income and net income of operating Federal credit unions, 1952; undivided profits, 1951; dividends paid January 1952 and January 1953

#### Dividends paid Dividends paid Income January 1953 January 1952 Number of Federal Undivided Net in-Number Number Classification profits 1 come 1952 of Federal of Federal 1951 credit Income Interest on unions Total Other Amount from in-Amount credit loans credit vestments unions unions paying paying \$35, 823, 782 \$4, 190, 171 \$23, 425, 747 All credit unions 5,925 \$40, 484, 665 \$470, 712 5,069 \$16, 596, 430 \$20, 956, 044 4,644 \$12,619,643 Credit unions with assets of---1, 795 2, 535 26, 441 115, 028 Less than \$1,000\_\_\_\_\_ 151 2.114 1.493 621 2 32 94 g \$1,000 to \$2,499\_\_\_\_\_ \$2,500 to \$4,999\_\_\_\_\_ \$5,000 to \$9,999\_\_\_\_\_ 14, 573 55, 635 222, 812 13, 339 52, 830 236 243 991 43 2, 269 1.820 $2\overline{6}$ 823 6, 553 38, 583 11, 425 59, 314 12, 288 69, 722 329 966 1 839 161 99 210, 043 8,998 3,771 561 296 404 1, 016, 480 2, 343, 608 4, 237, 201 9, 836, 142 \$10,000 to \$24,999 1,029 950, 413 55, 125 10,942 549, 147 910 336, 718 407,832 773 221,468 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999 155, 628 362, 086 1, 032 946 2, 161, 697 3, 840, 685 26, 283 34, 430 1, 305, 723 2, 448, 700 995 927 873, 748 1, 694, 017 1,048,807 2,069,330 929 622, 558 1, 282, 267 908 994 8, 813, 470 933, 318 89, 354 5, 630, 615 3, 982, 406 5, 105, 048 968 3, 036, 160 982 \$250,000 to \$499,999 \$500,000 to \$999,999\_\_\_\_\_ 9, 231, 180 6, 510, 595 7, 014, 325 5, 283, 737 3, 808, 887 4, 256, 729 4, 883, 210 3, 463, 368 3, 894, 525 8, 179, 510 5, 631, 276 2, 915, 994 2, 168, 664 416 945, 710 105, 960 414 3, 791, 053 414 788,064 91, 255 2, 790, 780 159 71 159159 \$1,000,000 or more\_\_\_\_\_ 5,969,026 940, 033 105, 266 72 3, 054, 668 2, 326, 564 72 Credit unions located in-Alabama\_\_\_\_\_ Alaska\_\_\_\_\_ 8, 882 3, 918 288.864 30 10 27 43 276,064 157, 129 97.404 136, 346 63.688 36 17 46, 366 45, 450 219, 932 886 30 909 24, 496 135, 343 12 16, 740 93, 202 14, 154 8, 488 68, 279 13, 579 Arizona Arkansas 226, 411 31, 463 5, 570 104, 308 37 33 14 15, 210 17 29,008 2,092 20, 264 13 11, 293 363 California 47,927 2, 258, 654 500 5, 248, 588 4, 735, 189 465, 472 3,060,331 435 2, 574, 457 381 1,665,470 Canal Zone 5 11.531 10.940 508 83 5,064 2,866 818 1 767 9 398, 151 2, 362, 909 Colorado\_\_\_\_\_ 211, 509 1, 242, 809 181, 775 1, 178, 430 143, 293 848, 959 379, 112 1, 838, 710 17,075 1,964 63 105, 811 68 $5\overline{2}$ 644, 969 29, 644 507, 447 2, 820 16, 752 569 231 221 213 Delaware\_\_\_\_\_ District of Columbia\_\_\_\_\_ 63, 868 38, 121 60, 479 47, 236 33, 149 10 1, 532, 514 1, 353, 503 136, 367 42, 644 888, 564 743, 531 94 112 98 655, 943 532, 305 Florida\_\_\_\_\_ 922, 455 117 395, 323 135 986.761 47.500 16,806 560, 089 550, 470 295, 964 109 Georgia. Hawaii. Idaho.... Illinois.... 454, 210 1, 284, 906 109, 230 406, 095 1, 046, 944 105, 212 1, 500 33, 342 228, 998 3, 768 189, 431 693, 168 249, 443 653, 128 50, 214 269, 803 909, 578 58, 414 73 123 14,773 63 55 141, 766 538, 159 102 8,964 113 250 34 27 32, 700 339, 518 41.776 24 171, 577 114 1,046,617 867, 531 7, 509 564, 279 110 426,002 564, 873 104 Indiana 1, 669, 087 1, 453, 511 213 203, 517 1,037,638 758.017 979,732 562, 309 12,059 180 167 Kansas Kentucky Louisiana 29, 227 1, 286 11, 498 12, 048 47, 563 15, 691 170, 296 54, 436 495, 505 16, 556 132, 011 49, 361 5, 781 84, 405 29, 297 30, 705 192 8,392 116,609 6 6 6 6,030 509 289, 045 88, 938 271, 517 70 61 48 76.381 7 40, 437 7 94 719, 759 141 780, 752 13,430 105 351, 331 455, 943 268, 114 Maine 47 59 186,059 161,800 23,306 953 113, 757 39 68,609 108, 368 39 53,069 Maryland Massachusetts 4, 444 4, 236 24, 970 227, 725 550, 514 2, 617, 091 205, 132 478, 637 2, 408, 285 88, 197 326, 373 930, 444 18, 149 126,840 46 84, 206 217, 307 44 59, 798 168, 040 67, 641 183, 836 317, 809 1, 321, 251 108 90 87 Michigan Minnesota 219 369 285 575, 186 878, 670 119, 329 106,600 10,788 1,941 68, 521 43 58, 909 38, 432 50 51, 256 43 Mississippi\_\_\_\_\_ 159, 736 163, 111 164, 216 3, 544 18, 676 3, 798 27, 085 52, 206 62, 540 43, 300 88, 709 77,073 140.665 43 163, 858 578 107, 689 69, 921 25 31 Missouri Montana 37 182, 994 82, 633 58, 125 30 1.207116.286 33 51 169, 894 1,880 88, 205 178, 204 **3**3 78, 162 168, 450 24, 457 30 Nebraska\_\_\_\_\_ 49 336, 916 306, 795 3,036 45 120,843 41 Nevada\_\_\_\_\_ 22 58,736 57, 341 1, 182 213 31, 268 17 23, 108 11 13, 181 New Hampshire\_\_\_\_\_ 62, 757 56, 374 593 30, 224 12, 542 5,790 34, 546 7 21,622 6 New Jersey 1, 747, 416 93, 576 298, 553 296 1, 431, 775 89, 393 17.088 944, 305 64, 238 2, 004, 504 643,067 44,440 902, 787 39, 309 1, 974, 670 479, 611 30, 255 258 226 23 619 3, 394 436, 555 18 789 16 New York\_\_\_\_\_\_ North Carolina\_\_\_\_\_\_ 3, 499, 460 78, 782 33, 827 3,029,078 535 21 543 1,482,557 1, 148, 352 8,660 38, 374 27 69, 171 951 50, 887 21 39, 667 30, 144 North Dakota 4, 746 274, 642 17, 050 14, 862 25, 308 1, 057, 496 191, 303 31 69, 953 27 19,662 65,012 195 32, 789 29 29, 397 Ohio\_\_\_\_\_ Oklahoma\_\_\_\_\_ 2.661,410 2, 346, 761 394, 522 40.007 1, 465, 228 229, 638 115, 586 1, 510, 170 268, 753 375 45 802, 145 149, 401 426 358 50 429, 433 17,861 38 Oregon\_\_\_\_\_ Pennsylvania\_\_\_\_\_ 230, 648 3, 633, 496 47 246 732 1 222 140,800 43 91,026 30 67, 790 25, 010 1, 596, 512 631 4, 173, 046 514, 540 2, 382, 733 557 2, 363, 750 528 1, 320, 749 Puerto Rico... 14 32,693 32, 579 114 23,724 7 13,516 4, 184 3,061 Puerto Rico\_\_\_\_\_ Rhode Island\_\_\_\_\_ South Carolina\_\_\_\_\_ South Dakota\_\_\_\_\_ Tennessee\_\_\_\_\_ 5 51, 127 130, 998 38, 222 112, 055 12, 715 8, 538 10, 593 56, 997 190 10, 405 30, 869 73, 651 73, 101 11 25 25, 465 47, 540 49, 714 32, 152 74, 852 20, 265 36, 444 38, 191 228, 205 $\frac{12}{32}$ 12 22 119, 390 715, 865 107, 451 657, 629 1, 346 1, 239 58, 931 363, 258 47 96 35 33 81 426, 877 304, 732 84 Texas\_\_\_\_\_ 443 3, 403, 633 3, 141, 390 189, 183 73,060 2, 134, 261 378 1, 567, 600 1,746.362 348 1, 238, 785 Utah\_\_\_\_\_ Vermont\_\_\_\_\_ 178, 472 107, 947 49, 505 3, 179 35 171, 303 5,404 2,096 1,765 29 73,068 94, 157 22 11,741 66 7, 431 236, 323 3 4,924 5, 131 3 Virginia\_\_\_\_\_ Virgin Islands\_\_\_\_\_ 112, 451 109 403, 633 378, 857 21, 393 3, 383 84 156, 608 201, 589 79 6 50 50 -113 Washington 100 515, 163 184, 312 1, 997 538, 205 20,909 2,133 313, 179 203.495 157.750 82 318, 609 72 West Virginia 13, 127 1, 311 2, 892 124, 712 2, 104 66, 690 1, 013 50 197,690 251 **40** 152,672 39 83, 920 Wisconsin 6 309 1 ŝ 1,379 1, 347 28, 112 2 Wyoming..... 69, 100 22 66, 131 77 39, 652 2Õ 28, 264 19 20, 265

#### CREDIT UNIONS GROUPED BY AMOUNT OF ASSETS AND STATE

<sup>1</sup> Undivided profits of those Federal credit unions that became inactive and those that paid no dividends during 1952 are excluded.

# TABLE 13.—Expenses of operating Federal credit unions, 1952CREDIT UNIONS GROUPED BY AMOUNT OF ASSETS AND STATE

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						Expen	ses				
Classification	Num- ber of Federal credit unions	Total	Interest on bor- rowed money	Treas- urers' sal- aries	Other sal- aries	Surety bond premi- ums	Borrowers' protection insurance	Life savings insur- ance	League dues	Super- vision and exami- nation fees	Other
All credit unions	5, 925	\$17, 058, 918	\$399 <b>, 2</b> 94	\$3, 251, 774	\$5, 842, 942	\$375, 397	\$1,827,856	\$909, 301	\$578, 923	\$655, 294	\$3, 218, 137
Credit unions with assets of           Less than \$1,000           \$1,000 to \$2,499           \$2,500 to \$4,999           \$5,000 to \$9,999	151	3, 909	12	36	14	894	114	46	140	225	2, 428
	236	12, 038	86	951	113	1, 938	904	497	470	886	6, 193
	329	29, 194	348	5, 200	187	2, 852	3, 138	1, 698	1,056	3,091	11, 624
	561	107, 784	2, 052	33, 433	3, 548	6, 601	11, 608	5, 551	3,817	11,261	29, 913
\$10,000 to \$24,999		467, 333	9, 885	156, 409	24, 564	19, 878	55, 184	28, 540	18, 476	53, 404	100, 993
\$25,000 to \$49,999		1, 037, 885	23, 135	343, 513	95, 139	32, 848	123, 216	63, 110	42, 160	99, 573	215, 191
\$50,000 to \$99,999		1, 788, 501	38, 884	574, 786	276, 402	59, 285	214, 293	112, 630	72, 945	115, 111	324, 165
\$100,000 to \$249,999		4, 205, 527	97, 712	988, 869	1, 190, 954	109, 949	482, 806	238, 826	171, 337	168, 730	756, 344
\$250,000 to \$499,999	416	3, 947, 443	84, 376	654, 103	1, 573, 307	74, 363	408, 346	194, 269	142, 574	100, 632	715, 473
\$500,000 to \$999,999	159	2, 701, 708	76, 574	324, 306	1, 209, 018	38, 473	270, 196	136, 154	77, 353	53, 196	516, 438
\$1,000,009 or more	72	2, 757, 596	66, 230	170, 168	1, 469, 696	28, 316	258, 051	127, 980	48, 595	49, 185	539, 375
Credit unions located in- Alabama Alaska Arizona Arkansas California	17 500	131, 735 21, 870 91, 068 11, 199 2, 188, 257	2, 547 517 1, 152 8 59, 561	32, 213 5, 470 15, 981 3, 729 295, 406	47, 689 5, 542 34, 564 1, 006 984, 846	3, 200 687 2, 348 443 32, 887	7, 817 2, 903 12, 024 1, 729 235, 264	6, 219 1, 750 6, 969 1, 303 113, 069	2, 428 135 1, 829 341 46, 529	4, 722 1, 668 3, 358 1, 236 64, 700	24, 890 3, 198 12, 843 1, 404 355, 995
Canal Zone Colorado Connecticut Delaware District of Columbia	10 112	6, 467 186, 642 1, 120, 100 16, 632 643, 950	2, 375 41, 227 285 12, 886	$1, 110 \\ 36, 779 \\ 206, 419 \\ 5, 827 \\ 66, 028$	960 45, 038 432, 075 3, 920 387, 164	330 3, 802 19, 097 496 13, 203	901 24, 764 94, 774 1, 559 26, 442	390 19, 433 87, 061 768 15, 837	171 5, 262 21, 480 84 13, 828	10 8, 789 37, 743 853 13, 929	2, 595 40, 400 180, 224 2, 840 94, 633
Florida.	135	426, 672	4, 123	85, 780	135, 577	12, 062	51, 207	13, 436	16, 468	16, 101	91, 918
Georgia	73	184, 407	2, 644	34, 935	71, 153	4, 168	10, 670	3, 051	8, 474	8, 224	41, 088
Hawaii.	123	375, 328	38, 830	75, 477	90, 904	12, 874	56, 362	1, 641	11, 784	14, 253	73, 203
Idaho	34	50, 816	1, 521	16, 218	6, 520	1, 725	8, 172	3, 170	3, 930	2, 955	6, 605
Illinois	114	482, 338	3, 913	107, 785	142, 820	9, 073	49, 219	25, 564	17, 515	21, 980	104, 469
Indiana		631, 449	4, 515	102, 746	217, 029	13, 111	70, 138	41, 185	21, 960	30, 448	130, 317
Iowa		15, 014	360	4, 249	1, 789	302	2, 166	1, 753	1, 161	768	2, 466
Kansas		118, 749	3, 990	25, 337	14, 434	2, 949	24, 393	16, 115	5, 583	5, 770	20, 178
Kentucky		34, 502	457	5, 366	7, 692	710	5, 325	4, 019	1, 696	1, 606	7, 631
Louisiana		285, 247	4, 505	68, 451	78, 695	5, 527	38, 638	14, 146	16, 268	14, 993	44, 024
Maine	47	72, 302	699	19, 789	19, 553	2, 198	7, 424	5, 816	2; 198	1, 883	12, 742
Maryland	59	100, 885	741	17, 225	38, 168	2, 949	10, 104	6, 381	4, 745	3, 561	17, 011
Massachusetts	108	232, 705	3, 546	51, 449	55, 617	5, 007	28, 638	22, 076	3, 693	9, 679	53, 000
Michigan	369	1, 295, 840	32, 956	202, 381	417, 086	23, 717	148, 688	108, 066	41, 838	38, 864	282, 244
Minnesota	50	50, 808	1, 234	11, 445	9, 953	1, 939	9, 167	3, 306	2, 559	3, 456	7, 749
Mississippi	43	56, 169	300	15, 761	11, 715	1, 978	6, 656	4, 377	1, 688	3, 805	9, 889
Missouri	37	66, 708	477	16, 020	17, 605	1, 710	6, 852	3, 342	2, 775	4, 616	13, 311
Montana	51	81, 689	2, 689	24, 021	13, 856	1, 853	10, 429	5, 574	6, 273	4, 016	12, 978
Nebraska	49	158, 712	2, 012	25, 889	47, 474	3, 823	18, 535	12, 703	9, 621	6, 626	32, 029
Nevada	22	27, 468	403	6, 286	9, 048	545	3, 249	2, 058	183	1, 124	4, 572
New Hampshire	7	28, 211	49	5, 544	10, 698	557	1, 753	1, 555	294	705	7, 056
New Jersey	296	803, 111	31, 791	131, 295	264, 399	20, 214	75, 420	45, 986	37, 716	31, 371	164, 919
New Mexico	23	29, 338	2, 241	14, 835	1, 164	1, 053	1, 861	950	197	2, 397	4, 640
New York	619	1, 494, 956	21, 536	309, 786	498, 584	37, 853	151, 246	41, 754	40, 800	65, 559	327, 838
North Carolina	27	27, 895	66	11, 963	6, 137	1, 228	1, 166	625	571	1, 333	4, 806
North Dakota	31	37, 164	477	11, 792	6, 473	832	4, 816	1, 842	2, 219	3, 449	5, 264
Ohio	426	1, 151, 240	13, 941	250, 040	370, 578	27, 727	106, 585	25, 921	47, 250	44, 102	265, 096
Oklahoma	50	160, 680	690	32, 001	50, 783	3, 320	24, 364	10, 225	7, 804	7, 131	24, 362
Oregon	47	105, 932	2, 032	32, 821	21, 866	2, 605	16, 649	7, 901	3, 910	4, 378	13, 770
Pennsylvania	631	1, 790, 313	48, 009	380, 651	542, 434	40, 888	193, 248	81, 647	81, 691	64, 694	357, 051
Puerto Rico	14	8, 969	346	2, 736	440	627	2, 176	228	98	492	1, 826
Rhode Island	12	20, 258	448	4, 409	4, 490	652	2, 290	2, 034	295	1, 126	4, 514
South Carolina	32	57, 347	550	8, 466	28, 083	1, 266	2, 133	2, 419	991	3, 079	10, 360
South Dakota	47	46, 289	404	11, 020	9, 316	1, 464	7, 604	4, 296	2, 403	2, 884	6, 898
Tennessee	96	288, 988	2, 712	58, 698	92, 464	5, 866	36, 932	25, 241	13, 787	12, 261	41, 027
Texas. Utah. Vermont. Virginia. Virgin Islands	443 35 3 109 6	1, 269, 372 70, 525 6, 472 167, 310 163	28, 960 2, 815 15 4, 572	268, 622 13, 825 3, 032 32, 618	410, 535 21, 274 486 53, 436	28, 913 1, 792 24 4, 374 94	152, 858 11, 811 762 17, 257 1	80, 853 3, 827 767 9, 980	46, 004 1, 404 106 9, 475	52, 420 3, 177 434 6, 979	200, 207 10, 600 846 28, 619 68
Washington West Virginia Wisconsin Wyoming	100 50 6 22	225, 026 72, 978 1, 205 29, 448	6, 104 561 	49, 899 20, 669 580 10, 900	73, 333 22, 912 3, 565	5, 496 2, 875 125 839	29, 511 8, 733 125 4, 346	6, 933 2, 368 2 1, 369	7, 213 1, 962 78 146	9, 692 3, 299 143 2, 453	36, 845 9, 599 152 5, 328

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CREDIT UNIONS GROUPED BY TYPE OF MEMBERSHIP
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			Incon	lê				ends paid ary 1953			nds paid ry 1952
Type of membership	Number of Federal credit unions	Total	Interest on loans	Income from in- vestments	Other	Net in- come 1952	Number of Federal credit unions paying	Amount	Undivided profits <sup>1</sup> 1951	Number of Federal credit unions paying	Amount
All credit unions	5, 925	\$40, 484, 665	\$35, 823, 782	\$4, 190, 171	\$470,712	\$23, 425, 747	5, 069	\$16, 596, 430	\$20, 956, 044	4, 644	\$12, 619, 643
Creditiunions operating among Associational groupstotal	851	2, 986, 168	2, 746, 885	212, 093	27, 190	1, 638, 606	622	1, 122, 873	1, 602, 726	568	864, 065
Cooperatives Fraternal and profes-	170	588, 089	561, 578	19, 347	7, 164	323, 499	136	221, 122	279, 771	125	171, 755
sional Religious Labor unions	205 300 176	965, 108 829, 153 603, 818	901, 069 721, 199 563, 039	55, 367 100, 287 37, 092	8, 672 7, 667 3, 687	549, 262 462, 871 302, 974	154 222 110	381, 012 302, 358 218, 381	559, 321 451, 038 312, 596	144 202 97	292, 022 226, 763 173, 525
Occupational groups-total	4, 938	37, 120, 268	32, 717, 489	3, 960, 995	441, 784	21, 571, 523	4, 339	15, 337, 501	19, 201, 844	3, 988	11, 656, 473
Amusements Automotive products Banking and insurance Beverages Ohemicals and cxplo-	9 216 70 33	137, 332 2, 054, 977 286, 559 161, 735	107, 928 1, 887, 706 248, 377 135, 629	29, 014 117, 212 36, 465 24, 246	390 50, 059 1, 717 1, 860	88, 158 944, 454 189, 749 104, 650	8 156 66 31	71, 190 632, 418 141, 112 76, 766	97, 353 729, 114 189, 978 107, 700	9 134 58 30	61, 756 401, 043 109, 586 59, 512
sives Construction and mate- rials:	131	1, 144, 041	1, 013, 259	113, 035	17, 747	684, 221	118	482, 233	611, 013	107	349, 442
Lumber Other Educational:	40 64	194, 844 379, 761	189, 126 328, 242	5, 029 48, 307	689 3, 212	114, 749 250, 643	29 56	69, 714 172, 735	108, 102 237, 246	26 53	49, 862 130, 127
Colleges Schools Electric products Food products:	54 272 167	188, 057 1, 219, 235 1, 724, 132	171, 863 1, 069, 108 1, 479, 114	13, 487 132, 052 239, 622	2, 707 18, 075 5, 396	102, 285 725, 584 1, 024, 465	48 236 154	75, 864 541, 250 720, 299	85, 739 608, 578 965, 996	44 228 140	53, 468 423, 921 536, 185
Bakery, grocery, and produce	74 44 105	738, 041 104, 000	340, 141 357, 223 176, 434 561, 737 93, 908 491, 340	37, 965 28, 962 18, 316 171, 659 9, 535 95, 318	2, 654 2, 209 1, 370 4, 645 557 3, 388	207, 241 209, 651 130, 090 538, 260 61, 344 373, 223	75 65 40 96 28 55	152, 481 151, 921 88, 215 409, 535 42, 072 268, 795	218, 104 216, 328 119, 534 450, 150 66, 025 403, 485	65 63 38 90 25 52	120, 130 127, 773 65, 048 319, 306 29, 139 205, 484
Government: Federal Local Hardware Hotels and restaurants Laundries and cleaners Leather Machine manufacturers.	- 247 - 82 - 63 - 30 - 23 - 21	2, 590, 377 332, 316 349, 227 53, 518 24, 679 48, 777	3, 942, 367 2, 360, 974 298, 663 261, 901 36, 891 22, 469 43, 320 1, 558, 474	284, 491 211, 585 30, 713 84, 778 15, 599 2, 139 5, 421 308, 886	36	$\begin{array}{c} 2,362,302\\ 1,549,501\\ 193,174\\ 208,355\\ 30,597\\ 11,814\\ 23,206\\ 1,160,700 \end{array}$	20 21	21, 765 8, 317 16, 901	26, 163	507 205 61 52 21 16 18 155	$\begin{array}{c} 1,272,980\\ 925,110\\ 112,140\\ 119,224\\ 19,772\\ 5,844\\ 11,466\\ 532,624 \end{array}$
Metals: Aluminum Iron and steel Other Paper Petroleum Printing and publishing	- 118 - 93 - 285	1, 974, 885 722, 008 736, 747	72, 878 1, 722, 712 574, 799 677, 754 2, 556, 888	228, 789 141, 004 51, 227	6,205 7,766	51, 087 1, 163, 958 433, 896 455, 301	25 175 97 85	773, 176 316, 380 308, 838	1, 085, 505 351, 395 445, 438	92 81	243, 183 234, 920
Newspapers Other Public utilities: Heat, light, and	- 66 - 49									60 40	
Telegraph Telegraph Rubber Stores Textiles Tobacco products Transportation;	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	34, 267           1, 537, 946           249, 982           1, 274, 927           581, 455	26, 983 1, 458, 734 229, 317 1, 037, 512 485, 290	7, 244 68, 416 19, 536 226, 683 87, 575	40 10, 796 1, 129 10, 732 8, 590	19, 939 829, 962 140, 051 786, 368 315, 919	10 2 104 35 3 197 9 89	14, 316 546, 999 94, 160 586, 856 209, 803	17, 796 836, 481 109, 897 703, 827 398, 660	9 93 25 183 84	13, 815 422, 191 62, 484 441, 055 176, 391
A visition Bus and truck Railroads Other Miscellaneous	- 87 - 249	7 415, 640 9 2, 279, 229 2 614, 635	391, 298 2, 146, 857 549, 373	20, 269 109, 088 59, 693	4,073 23,284 5,569	236, 62 1, 209, 31 283, 42	7 70 L 22 L 74	) 162, 797 5 848, 037 1 198, 131	7 238, 570 7 1, 079, 913 1 304, 295	0 60 5 207 2 68	129, 585 683, 900 162, 313
Residential groups—total			359, 408	3 17,083	1,738	3 215, 61	3 100	3 136,050	5 151, 47	88	99, 105
Rural community Urban community	- 9' - 3!			l 9,021 7 8,062		160, 00 5 55, 60				2 60 2 28	

1 Undivided profits of those Federal credit unions that became inactive and those that paid no dividends during 1952 are excluded.

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### TABLE 15.—Expenses of operating Federal credit unions, 1952CREDIT UNIONS GROUPED BY TYPE OF MEMBERSHIP

						Expen	ses				
Type of membership	Num- ber of Federal credit unions	Total	Interest on bor- rowed money	Treas- urers' sal- aries	Other sal- aries	Surety bond premi- ums	Borrowers' protection insurance	Life savings insur- ance	League dues	Super- vision and exami- nation fees	Other
All credit unions	5, 925	\$17,058,918	\$399, 294	\$3, 251, 774	\$5, 842, 942	\$375, 397	\$1,827,856	\$909, 301	<b>\$</b> 578, 923	\$655, 294	\$3, 218, 137
Credit unions operating among— Associational groups—total	851	1, 347, 562	49, 575	294, 140	245, 516	34, 659	180, 478	103, 151	52, 592	54, 327	333, 124
Cooperatives Fraternal and professional Religious Labor unions	170 205 300 176	264, 590 415, 846 366, 282 300, 844	21, 809 18, 615 5, 895 3, 256	55, 097 89, 996 89, 949 59, 098	33, 913 85, 093 55, 572 70, 938	6,094 9,843 11,154 7,568	43, 598 51, 302 46, 888 38, 690	23, 963 27, 792 31, 479 19, 917	11, 863 12, 512 15, 292 12, 925	11, 806 14, 868 18, 134 9, 519	56, 447 105, 825 91, 919 78, 933
Occupational groups—total	4, 938	15, 548, 745	342,700	2, 923, 755	5, 555, 513	336, 614	1,628,729	800,075	521,405	593, 186	2, 846, 768
Amusements Automotive products Banking and insurance Beverages Chemicals and explosives Construction and materials:	70	49, 174 1, 110, 523 96, 810 57, 085 459, 820	64 25, 882 1, 646 398 12, 892	19, 072 174, 276 18, 447 18, 656 83, 981	17, 387 386, 856 26, 138 9, 400 170, 352	$1,122 \\16,703 \\2,981 \\2,090 \\10,435$	3, 315 116, 483 14, 979 6, 347 52, 782	5274,5526,3252,91517,021	885 32, 037 4, 287 3, 005 15, 407	1, 646 36, 471 6, 843 3, 945 17, 030	5, 631 247, 263 15, 164 10, 329 79, 920
Lumber Other Educational:	40 64	80, 095 129, 118	3, 614 3, 411	23, 028 41, 484	16, 409 22, 319	1,753 4,306	13, 557 11, 555	2, 905 4, 250	3, 186 6, 772	3, 284 7, 774	12, 359 27, 247
Electric products Food products	54 272 167	85, 772 493, 651 699, 667	3, 959 22, 372 8, 140	14, 088 127, 507 117, 130	30, 753 102, 849 261, 472	1, 892 13, 152 15, 587	6, 629 73, 935 66, 938	2, 488 30, 234 31, 547	2, 185 18, 665 25, 186	4, 757 21, 139 25, 638	19, 021 83, 798 148, 029
Bakery, grocery, and produce. Dairy Meat packing Other Furniture Glass. Government:	74 44 105 31	$173, 519 \\ 178, 743 \\ 66, 030 \\ 199, 781 \\ 42, 656 \\ 216, 823$	4,700 4,254 595 2,284 681 2,809	46, 181 54, 150 21, 396 38, 235 7, 972 41, 223	49, 208 50, 748 16, 245 49, 728 10, 800 88, 250	3, 957 3, 639 1, 595 9, 008 1, 271 7, 539	$16,528 \\ 17,761 \\ 6,593 \\ 31,129 \\ 6,685 \\ 17,561$	10, 205 8, 411 1, 165 9, 106 1, 934 2, 609	5,6125,0403,71510,5201,3276,210	9,000 7,897 4,200 11,264 2,363 9,162	28, 128 26, 843 10, 526 38, 507 9, 623 41, 460
Federal Local State Hardware Hotels and restaurants Laundries and cleaners Leather Machine manufacturers	608 247 82 63 30 23 21	$\begin{array}{c} 1, 942, 106\\ 1, 040, 876\\ 139, 142\\ 140, 872\\ 22, 921\\ 12, 865\\ 25, 571\\ 725, 437\end{array}$	48, 497 20, 127 1, 729 1, 216 392 27 697 7, 615	300, 643 162, 178 29, 977 29, 382 9, 871 5, 460 3, 315 113, 057	$\begin{array}{r} 846,315\\351,026\\43,609\\46,597\\1,950\\906\\7,998\\276,370\end{array}$	$\begin{array}{c} 44,690\\ 17,714\\ 3,825\\ 3,358\\ 1,103\\ 427\\ 467\\ 13,856\end{array}$	179, 711 155, 346 15, 170 14, 726 1, 549 892 2, 685 74, 417	112,75978,8477,74614,2581605891,97935,820	60, 606 33, 188 4, 843 4, 913 1, 374 718 915 22, 398	73, 199 29, 433 7, 535 7, 336 2, 167 1, 498 1, 639 28, 035	$\begin{array}{c} 275,686\\ 193,017\\ 24,708\\ 19,086\\ 4,355\\ 2,348\\ 5,876\\ 153,869\end{array}$
Metals: Aluminum Iron and steel Other Paper Petroleum	93 285	36, 391 810, 927 288, 112 281, 446 1, 037, 373	70 23, 128 2, 480 5, 071 29, 838	10, 286 133, 042 76, 135 68, 607 184, 018	11, 561 293, 723 87, 925 82, 896 382, 385	1, 319 18, 511 7, 631 7, 484 23, 122	3, 185 86, 432 22, 508 26, 867 118, 180	542 42, 757 12, 030 8, 526 36, 852	1, 967 34, 293 8, 874 9, 723 37, 643	2, 395 25, 360 13, 341 12, 079 42, 385	5,066 153,681 57,188 60,193 182,950
Printing and publishing: Newspapers Other	66 49	136, 241 65, 923	1, 448 398	<b>39,</b> 524 15, 773	38,171 21,692	3, 436 2, 013	15, 385 8, 034	4,867 1,863	5, 423 2, 791	7, 069 4, 015	20, 918 9, 344
Public utilities: Heat, light, and power Telegraph Rubber Stores Textiles Tobacco products Transportation:	120 40	273, 780 14, 328 707, 984 109, 931 488, 559 265, 536 10, 535	2, 718 67 21, 339 2, 619 5, 221 1, 563 173	68, 204 4, 896 87, 168 23, 670 118, 428 68, 662 1, 620	83, 903 3, 078 305, 959 31, 878 174, 465 95, 085 4, 337	7, 726 478 9, 711 2, 704 14, 912 5, 990 357	31, 370 1, 070 70, 314 11, 343 36, 315 16, 152 293	9,003 347 28,982 7,374 21,813 9,582 249	12, 306 822 17, 574 4, 013 14, 580 8, 441 555	$14,102 \\ 877 \\ 16,517 \\ 4,109 \\ 27,856 \\ 10,231 \\ 350 \\$	44, 448 2, 693 150, 420 22, 221 74, 969 49, 830 2, 601
Aviation Bus and truck Railroads Other Miscellaneous	45 87 249 82 254	792, 630 179, 013 1, 069, 918 331, 211 459, 850	25, 469 5, 105 19, 807 9, 136 9, 049	46, 327 60, 752 245, 765 81, 127 89, 042	498, 541 26, 826 297, 323 82, 468 149, 612	9, 554 4, 935 18, 452 5, 752 10, 057	36, 799 19, 977 138, 389 36, 285 42, 558	30, 490 9, 648 67, 364 23, 287 26, 622	8, 525 7, 559 44, 191 12, 472 16, 659	12, 162 9, 423 30, 977 13, 904 22, 779	124, 763 34, 788 207, 650 66, 780 93, 472
Residential groups—total	136	162, 611	7,019	33, 879	41, 913	4, 124	18, 649	6,075	4, 926	7, 781	38, 245
Rural community Urban community	97 39	124, 596 38, 015	5, 921 1, 098	26, 681 7, 198	33, 903 8, 010	2, 526 1, 598	15, 126 3, 523	4, 209 1, 866	3, 811 1, 115	5, 489 2, 292	26, 930 11, 315

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	Federa	ber of l credit ons			М	embers				Average men	shares per aber
Classification	Dec. 31, 1952	Dec. 31, 1951	Potential number Dec. 31,	Actual	number	Average j uni		Ratio o to pot memb	ential	Dec. 31,	Dec. 31,
	1302	1001	1952	Dec. 31, 1952	Dec. 31, 1951	Dec. 31, 1952	Dec. 31, 1951	Dec. 31, 1952	Dec. 31, 1951	1952	1951
All credit unions	5, 925	5,398	6, 810, 626	2, 853, 241	2, 463, 898	482	456	41.9	40.4	\$209	\$185
Credit unions with assets of Less than \$1,000	236 329	125 241 337 539	100, 184 144, 348 205, 337 331, 577	5, 984 16, 640 30, 113 70, 973	5, 164 18, 006 32, 167 68, 635	40 71 92 127	41 75 95 127	6.0 11.5 14.7 21.4	5.6 11.2 15.9 24.4	11 23 37 53	12 22 35 52
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	1,032	1, 038 941 891 809	602, 792 851, 191 838, 080 1, 352, 714	185, 457 266, 358 362, 083 664, 693	188, 441 250, 681 369, 869 598, 403	180 258 383 669	182 266 415 740	30. 8 31. 3 43. 2 49. 1	25. 4 35. 9 43. 3 46. 8	84 127 168 210	83 123 157 192
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	159	321 117 39	1, 094, 769 595, 673 693, 961	551, 343 345, 641 353, 956	453, 890 268, 492 210, 150	1, 325 2, 174 4, 916	1, 414 2, 295 5, 388	50.4 58.0 51.0	52. 9 49. 2 55. 8	241 279 319	219 269 293
Credit unions located in— Alabama Alaska Arizona Arkansas California	17 37 17	40 13 31 16 426	67, 205 11, 751 27, 436 5, 474 730, 258	22, 615 4, 040 13, 979 3, 128 308, 361	18, 868 2, 678 9, 968 2, 743 256, 174	526 238 378 184 617	472 206 322 171 601	33.7 34.4 51.0 57.1 42.2	31. 0 26. 3 46. 4 53. 0 41. 7	140 193 214 150 246	123 162 199 125 216
Canal Zone Colorado Connecticut Delaware District of Columbia	68 231 10	5 60 227 7 108	13, 482 71, 666 259, 721 9, 992 228, 428	4, 886 24, 176 149, 701 5, 359 125, 297	4, 073 18, 596 133, 917 4, 352 111, 396	977 356 648 536 1,119	815 310 590 622 1,031	36. 2 33. 7 57. 6 53. 6 54. 9	30. 3 28. 9 56. 5 60. 1 50. 6	48 207 263 195 178	35 199 232 191 164
Florida. Georgia Hawaii. Idaho. Illinois.	73 123 34	128 67 110 31 115	110, 386 65, 366 95, 389 27, 477 127, 656	60, 495 35, 594 58, 752 8, 706 66, 809	48, 392 29, 925 50, 575 7, 367 64, 575	448 488 478 256 586	378 447 460 238 562	54. 8 54. 5 61. 6 31. 7 52. 3	51. 7 48. 4 58. 7 35. 4 51. 2	210 162 385 174 252	190 142 366 156 225
Indiana Iowa Kansas Kentucky Louisiana	6 70 9	195 6 54 9 124	238, 658 4, 295 76, 299 8, 874 103, 996	112, 292 2, 294 17, 749 5, 854 55, 990	101, 328 2, 067 13, 840 4, 902 48, 533	527 382 254 650 397	520 345 256 545 391	47. 1 53. 4 23. 3 66. 0 53. 8	45. 8 52. 5 22. 1 61. 7 48. 0	236 163 237 235 192	204 138 213 208 168
Maine Maryland Massachusetts Michigan Minnesota	. 59	45 53 96 281 50	44, 014 108, 494 93, 122 765, 320 128, 948	17, 014 29, 582 43, 062 192, 471 11, 670	14, 769 24, 337 36, 391 143, 977 12, 141	362 501 399 522 233	328 459 379 512 243	38.7 27.3 46.2 25.1 9.1	35. 7 23. 2 49. 5 24. 3 9. 6	165 106 192 203 177	134 94 176 172 122
Mississippi Missouri Montana Nebraska Nevada	. 37 51 49 . 22	30 36 45 46 16	25, 499 37, 454 29, 877 45, 596 12, 682	11, 973 15, 779 12, 546 20, 462 5, 274	9, 545 13, 848 10, 700 17, 739 3, 593	278 426 246 418 240	318 385 238 386 225	47.0 42.1 42.0 44.9 41.6	42. 1 35. 6 39. 4 42. 4 39. 6	164 190 175 233 158	144 160 155 197 125
New Hampshire New Jersey New Mexico New York North Carolina	296 23 619 27	7 264 18 596 22	14, 112 361, 465 21, 607 720, 669 31, 207	6, 067 155, 456 6, 635 291, 223 10, 178	4, 941 132, 828 4, 810 260, 973 6, 032	867 525 288 470 377	706 503 267 438 274	43. 0 43. 0 30. 7 40. 4 32. 6	36. 5 41. 4 35. 2 37. 9 43. 9	144 193 192 189 134	120 171 160 167 158
North Dakota Ohio Oklahoma Oregon Pennsylvania	426 50 47 631	30 414 47 43 605	11, 289 468, 914 37, 787 33, 062 721, 202	6, 129 192, 845 21, 871 16, 190 322, 028	5, 603 176, 051 19, 648 13, 212 295, 433	198 453 437 344 510	187 425 418 307 488	54.3 41.1 57.9 49.0 44.7	50. 6 41. 0 49. 2 46. 4 42. 6	174 210 255 217 176	152 179 224 192 164
Puerto Rico Rhode Island South Carolina South Dakota Tennessee	12 32 47	11 12 31 43 87	10, 029 9, 872 26, 584 23, 181 83, 609	5, 390 4, 518 13, 213 8, 593 46, 316	2, 798 4, 597 12, 595 8, 083 40, 278	385 377 413 183 482	254 383 406 188 463	53. 7 45. 8 49. 7 37. 1 55. 4	30, 6 48, 0 48, 2 45, 3 54, 0	78 199 133 210 213	69 169 112 173 179
Texas Utah Vermont Virginia Virgin Islands	35 3 109	415 29 4 97	385, 193 22, 318 2, 024 125, 860 3, 610	194, 399 12, 046 1, 224 38, 366 619	163, 637 9, 804 1, 450 33, 177	439 344 408 352 103	394 338 363 342	50. 5 54. 0 60. 5 30. 5 17. 1	47. 4 49. 6 60. 4 29. 4	237 192 187 141 10	211 167 138 123
Washington West Virginia. Wisconsin Wyoming	. 6	81 47 3 22	77, 563 31, 615 2, 700 10, 339	33, 342 15, 195 539 4, 949	27, 268 14, 729 393 4, 249	333 304 90 225	337 313 131 193	43. 0 48. 1 20. 0 47. 9	44. 2 49. 3 30. 2 41. 3	218 187 131 175	200 160 134 141

### CREDIT UNIONS GROUPED BY AMOUNT OF ASSETS AND STATE

### TABLE 17.—Members, ratio of actual to potential membership, and average shares per member of Federal credit unions, Dec.31, 1952, and Dec. 31, 1951

	Federa	ber of I credit ons			M	embers					shares per nber
Type of membership	Dec. 31, 1952	Dec. 31, 1951	Potential number Dec. 31,	Actual	number	Average un	per credit on	to pot	f actual cential cership	Dec. 31, 1952	Dec. 31, 1951
	1862	1351	1952	Dec. 31, 1952	Dec. 31, 1951	Dec. 31, 1952	Dec. 31, 1951	Dec. 31, 1952	Dec. 31, 1951	1554	1851
All credit unions	5, 925	5, 398	6, 810, 626	2, 853, 241	<b>2,</b> 463, 898	482	456	41.9	40.4	\$209	\$185
Credit unions operating among— Association groups—total	851	770	1, 122, 502	233, 952	202, 831	275	263	20, 8	19.4	180	161
Cooperatives Fraternal and professional Religious Labor unions	300	165 189 268 148	308, 234 162, 271 382, 766 269, 231	39, 492 52, 537 86, 810 55, 113	37, 122 44, 371 73, 702 47, 636	232 256 289 313	225 235 275 322	12.8 32.4 22.7 20.5	12.6 309 20.6 19.0	207 240 151 150	177 217 138 132
Occupational groups—total	4, 938	4, 509	5, 498, 265	2, 587, 470	2, 234, 929	524	496	47.1	45.7	213	188
Amusements Automotive products Banking and insurance Beverages Chemicals and explosives Construction and materials:	216 70	10 178 67 33 118	6, 625 617, 019 36, 220 21, 376 116, 338	4, 743 157, 493 20, 943 12, 418 73, 450	4, 969 128, 111 18, 691 12, 003 63, 389	527 729 299 376 561	497 720 279 364 537	71.6 25.5 57.8 58.1 63.1	73.7 25.3 56.5 56.7 60.5	502 181 251 218 224	403 146 212 179 196
Umber Other Educational:	40 64	31 57	24, 005 46, 930	11, 749 26, 510	10, 107 23, 485	294 414	326 412	48.9 56.5	58.3 55.9	207 213	173 188
Colleges Schools Electric products Food products:	1 272	49 251 151	44, 035 182, 419 288, 279	16, 729 79, 256 133, 165	13, 620 70, 894 114, 298	310 291 797	278 282 757	38. 0 43. 4 46. 2	36. 0 43. 0 46. 3	165 235 217	141 201 187
Bakery, grocery, and pro- duce	74 44 105 31	75 67 40 99 30 56	42, 383 30, 100 15, 931 69, 005 13, 471 70, 916	26, 353 21, 611 11, 035 43, 707 7, 281 45, 025	22, 840 19, 343 9, 854 39, 769 6, 505 40, 875	325 292 251 416 235 726	305 289 246 402 217 730	62. 2 71. 8 69. 3 63. 3 54. 0 63. 5	60. 5 70. 2 66. 0 58. 8 65. 5 60. 6	216 241 246 342 229 217	196 221 219 303 192 196
Government: Federal State Hardware Hotels and restaurants Laundries and cleaners Leather Machine manufacturers	247 82 63 30 23 21	564 228 71 62 27 24 22 172	936, 770 242, 374 71, 374 40, 501 16, 803 6, 156 8, 471 253, 555	373, 123 130, 770 28, 105 26, 781 7, 641 3, 541 4, 654 133, 379	$\begin{array}{c} 310,016\\ 116,349\\ 24,005\\ 24,845\\ 6,721\\ 3,216\\ 4,373\\ 106,576\end{array}$	614 529 343 425 255 154 222 660	550 510 338 401 249 134 199 620	39.8 54.0 39,4 66.1 45.5 57.5 54.9 52.6	38.0 51.6 43.5 62.4 46.1 56.1 53.0 49.7	158 258 174 240 126 112 175 242	143 229 158 211 129 100 144 217
Metals: Aluminum Iron and steel Other Paper Petroleum	29 217 118 93	25 190 104 87 274	25, 611 353, 211 87, 625 75 356 229, 491	10, 677 141, 156 53, 676 49, 651 160, 209	9, 298 124, 544 47, 088 44, 336 143, 393	368 650 455 534 562	372 655 453 510 523	41. 7 40. 0 61. 3 65. 9 69. 8	40. 9 36. 9 59. 2 63. 0 64. 9	150 200 230 214 271	135 190 206 184 247
Printing and publishing: Newspapers Other	66 49	63 44	33, 976 21, 526	22, 727 13, 106	20, 566 11, 321	344 267	326 257	66. 9 <u>6</u> 0. 9	64. 1 62. 9	258 216	230 194
Public utilities: Heat, light, and power Telegraph. Rubber. Stores. Textiles. Tobacco products.	10 120 40 216	137 10 105 36 209 106 3	78, 541 3, 950 177, 830 76, 992 197, 534 90, 250 4, 082	55, 954 2, 757 90, 785 20, 607 106, 733 46, 970 2, 195	54, 590 2, 751 79, 086 15, 793 95, 639 48, 315 1, 921	403 276 757 515 494 439 732	398 275 753 439 458 456 640	71. 2 69. 8 51. 1 26. 8 54. 0 52. 0 53. 8	68.8 71.6 51.3 22.9 50.9 53.1 68.6	215 218 205 171 205 183 103	182 207 177 145 176 156 91
Transportation: Aviation. Bus and truck Railroads Other Miscellaneous	45 87 249 82	31 76 231 82 214	291, 538 45, 315 268, 708 60, 065 175, 608	116, 109 26, 582 137, 716 38, 851 91, 547	82, 788 23, 178 122, 804 37, 885 74, 779	2, 580 306 553 474 360	2, 671 305 532 462 349	39.8 58.7 51.3 64.7 52.1	35. 2 57. 9 50. 1 61. 2 50. 0	252 189 196 204 200	231 169 171 188 175
Residential groups—total	136	119	189, 859	31, 819	26, 138	234	220	16, 8	16.6	168	152
Rural community Urban community	- 97 - 39	84 35	115, 629 74, 230	21, 634 10, 185	18, 170 7, 968	223 261	216 228	18.7 13.7	19.2 12.7	182 138	167 118

### CREDIT UNIONS GROUPED BY TYPE OF MEMBERSHIP

# TABLE 18.—Loans of reporting Federal credit unions from date of organization through Dec. 31, 1952 CREDIT UNIONS GROUPED BY STATE

						Anal	ysis of loan	s				
	Num- ber of	organiza	de from date of tion through	Loans	made during	1952		I	Loans ou	tstanding		
State	Fed- eral credit unions	Dec. 31,	1952	Number	Amount	A ver-	Cu	rrent <sup>1</sup>	De	linquent		quent mili- y loans
· · · · · · · · · · · · · · · · · · ·		Number	Amount	Number	Amount	age size	Number	Amount	Num- ber	Amount	Num- ber	Amount
All credit unions	5, 925	16, 361, 094	\$3, 431, 222, 228	2, 175, 225	\$763, 838, 114	\$351	1, 160, 917	\$393, 558, <b>2</b> 50	105, 646	\$20, 360, 438	5, 300	\$1, 143, 627
Alabama Alaska Arizona Arkansas California	37 17 500	172, 136 7, 833 55, 708 22, 253 1, 567, 959	29, 854, 070 2, 383, 671 17, 389, 893 2, 904, 539 416, 801, 108	30, 679 2, 868 11, 978 2, 515 256, 348	7, 373, 235 1, 149, 383 5, 043, 896 644, 125 109, 976, 666	240 401 421 256 429	12, 480 1, 382 6, 800 1, 369 142, 561	2, 881, 905 559, 242 2, 670, 415 337, 675 56, 245, 175	877 137 437 122 8, 155	86, 016 34, 086 101, 534 13, 306 1, 605, 761	23 1 29 6 578	5, 265 300 5, 789 1, 008 133, 842
Canal Zone Colorado Connecticut Delaware District of Columbia	68 231	12, 702 102, 006 948, 107 30, 800 691, 392	583, 225 27, 8 <b>5</b> 6, 116 186, 486, 742 6, 079, 219 136, 230, 276	4, 068 18, 9 <b>5</b> 1 113, 172 3, 079 87, 074	243, 089 7, 722, 081 38, 827, 941 1, 357, 101 28, 404, 700	60 407 343 441 326	1, 918 10, 687 57, 958 2, 354 52, 892	129, 441 4, 260, 933 19, 336, 314 838, 343 15, 371, 848	1, 064 604 5, 435 191 5, 316	39, 877 161, 169 1, 034, 800 38, 080 835, 634	1 17 284 5 181	155 5, 055 53, 724 860 35, 765
Florida Geórgia Hawaii Idaho Illinois	135 73 123 34 114	379, 004 271, 114 319, 381 42, 380 513, 290	83, 115, 026 44, 936, 201 101, 928, 591 9, 481, 955 107, 119, 868	54, 023 38, 028 38, 834 5, 692 48, 483	18, 292, 247 9, 893, 583 21, 351, 307 1, 923, 672 16, 862, 334	339 260 550 338 348	28, 557 17, 800 23, 559 3, 248 24, 306	10, 108, 201 4, 714, 659 12, 963, 836 1, 299, 394 8, 470, 997	1, 413 1, 058 1, 466 322 3, 098	271, 450 157, 248 597, 292 53, 717 828, 514	106 47 77 18 218	21, 393 9, 746 22, 627 4, 732 45, 463
Indiana Iowa Kansas Kentucky Louisiana	213 6 70 9 141	728, 750 12, 180 73, 358 27, 818 374, 845	148, 558, 864 2, 251, 343 19, 852, 592 5, 680, 488 76, 432, 330	88, 314 1, 825 10, 996 3, 420 45, 731	30, 887, 699 592, 672 5, 021, 230 1, 320, 859 15, 813, 041	350 325 457 386 346	43, 414 952 7, 336 2, 210 24, 256	14, 028, 861 304, 486 3, 413, 015 775, 260 8, 082, 752	3, 860 112 665 307 1, 848	824, 066 22, 470 146, 299 67, 533 352, 469	261 14 33 9 110	62, 352 2, 659 6, 677 2, 629 19, 941
Maine Maryland Massachusetts Michigan Minnesota	47 59 108 369 50	78, 432 115, 186 264, 698 665, 553 44, 695	12, 368, 344 16, 631, 923 49, 677, 568 162, 782, 540 9, 323, 300	11, 957 16, 839 32, 899 134, 105 6, 202	3, 086, 728 4, 132, 319 10, 284, 531 49, 683, 598 2, 177, 913	258 245 313 370 351	6, 099 10, 188 16, 901 75, 017 3, 867	$\begin{array}{c} 1,641,886\\ 2,284,375\\ 4,888,412\\ 26,825,181\\ 1,320,672 \end{array}$	565 1, 087 1, 851 7, 318 488	89, 518 124, 576 345, 887 1, 234, 945 108, 134	22 35 76 395 14	6, 233 3, 966 16, 420 74, 263 3, 900
Mississippi Missouri Montana Nebraska Nevada	43 37 51 49 22	74, 450 111, 652 50, 530 113, 100 13, 618	12, 630, 725 17, 460, 840 12, 156, 180 26, 174, 884 3, 312, 536	$\begin{array}{c} 10,876\\ 13,816\\ 6,652\\ 14,412\\ 4,204 \end{array}$	3, 156, 195 3, 582, 958 2, 817, 190 5, 907, 589 1, 339, 213	290 259 424 410 319	5, 905 6, 486 3, 680 8, 031 2, 151	1, 763, 094 1, 896, 989 1, 724, 581 3, 124, 424 705, 088	530 700 533 800 154	91, 256 90, 590 116, 152 191, 504 24, 017	27 33 43 78 8	4, 212 4, 383 10, 880 16, 885 1, 863
New Hampshire New Jersey New Mexico New York North Carolina	7 296 23 619 27	33, 670 810, 117 22, 455 1, 867, 400 48, 882	4, 800, 851 152, 366, 599 5, 535, 155 360, 275, 201 8, 691, 526	4, 340 96, 900 4, 123 200, 069 5, 923	1, 075, 908 31, 434, 271 1, 717, 903 64, 257, 655 1, 753, 405	248 324 417 321 296	2, 432 57, 173 2, 877 103, 849 3, 487	$531, 454 \\16, 296, 729 \\1, 034, 902 \\32, 060, 095 \\876, 563$	400 6, 479 221 12, 633 242	$\begin{array}{r} 47,774\\ 1,094,442\\ 49,606\\ 2,551,984\\ 31,159\end{array}$	5 193 9 405 13	610 32, 833 1, 898 79, 010 2, 348
North Dakota Ohio Oklahoma Oregon Pennsylvania	31 426 50 47 631	44, 422 1, 006, 151 129, 420 84, 334 2, 125, 130	7, 304, 371 220, 175, 127 34, 451, 241 19, 571, 210 390, 941, 907	3, 397 133, 423 21, 101 13, 672 232, 484	1, 210, 301 49, 671, 563 8, 467, 106 5, 432, 997 74, 703, 749	356 372 401 397 321	2, 051 67, 599 11, 508 7, 176 119, 505	772, 207 24, 608, 727 4, 759, 859 2, 836, 776 34, 967, 717	279 6, 719 568 498 13, 637	62, 233 1, 515, 383 123, 082 88, 218 2, 717, 839	$22 \\ 358 \\ 68 \\ 41 \\ 596$	3, 395 87, 383 25, 443 8, 733 131, 557
Puerto Rico Rhode Island South Carolina South Dakota Tennessee	14 12 32 47 96	7, 793 23, 252 106, 783 58, 570 338, 071	$\begin{array}{c} 1,267,231\\ 3,892,500\\ 13,886,196\\ 10,010,541\\ 55,386,877 \end{array}$	4, 980 2, 368 14, 205 6, 065 49, 308	818, 677 723, 230 2, 826, 075 1, 999, 783 14, 522, 596	164 305 199 330 295	3, 026 1, 323 5, 532 3, 135 23, 296	400, 353 321, 202 1, 257, 735 1, 127, 012 6, 746, 904	93 262 343 359 1,459	13, 514 43, 605 29, 783 79, 326 222, 192	26 6 8 19 107	3, 211 472 1, 276 6, 509 15, 184
Texas. Utah Vermont. Virginia. Virgin Islands.	443 35 3 109 6	1, 149, 293 68, 401 15, 633 217, 092 47	269, 189, 587 14, 883, 959 1, 502, 014 36, 047, 602 3, 777	177, 702 10, 488 1, 271 32, 205 47	65, 497, 200 4, 035, 851 268, 253 8, 697, 806 3, 777	369 385 211 270 80	96,7555,92655616,22644	36, 611, 462 2, 087, 446 111, 045 4, 204, 480 3, 197	6, 745 399 24 1, 810 1	$1,295,167 \\101,591 \\3,896 \\221,973 \\60$	448 36 3 60	117, 069 7, 343 642 8, 849
Washington West Virginia Wisconsin Wyoming	100 50 6 22	168, 762 124, 546 1, 150 24, 790	45, 013, 430 21, 336, 561 155, 656 6, 088, 152	27, 056 12, 769 260 3, 029	10, 673, 731 3, 909, 753 49, 259 1, 218, 170	395 306 189 402	14, 890 6, 178 132 1, 877	6, 299, 859 1, 963, 529 20, 102 691, 441	1, 066 680 25 191	217, 720 121, 978 2, 653 37, 360	88 32 2 6	20, 347 5, 046 230 1, 252

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<sup>1</sup> Includes loans less than 2 months delinquent.

# TABLE 19.—Loans of reporting Federal credit unions from date of organization through Dec. 31, 1952CREDIT UNIONS GROUPED BY TYPE OF MEMBERSHIP

					·							
						Anal	ysis of loan	s				
	Num- ber of Fed-		de from date of ation through	Loans	made during 1	.952		L	oans out	standing		
Type of membership	eral credit unions			Number	Amount	Aver-	Cu	rrent 1	Del	linquent	Delinc tar	uent mili- y loans
		Number	Amount	TVIIII DOI	Amount	age size	Number	Amount	Num- ber	Amount	Num- ber	Amount
All credit unions	5, 925	16, 361, 094	\$3, 431, 222, 228	2, 175, 225	\$763, 838, 114	\$351	1, 160, 917	\$393, 558, 250	105,646	\$20, 360, 438	5,300	\$1, 143, 627
Credit unions operating among—												
Associational groups total	851	721, 090	225, 536, 989	100, 315	49, 249, 420	491	67, 637	30, 948, 120	10, 901	2, 504, 805	303	74, 069
Cooperatives Fraternal and pro-	170	132, 639	49, 505, 679	17, 566	10, 018, 947	570	13, 049	7, 604, 780	1, 444	427, 222	40	11, 280
fessional Religious	205 300	169, 569 192, 990	74, 781, 108 52, 748, 330	21, 747	16, 232, 382	746	14,825	9, 849, 996	2, 081	788, 368	28	11, 790
Labor unions	176	225, 892	48, 501, 872	28, 051 32, 951	11, 796, 902 11, 201, 189	421 340	20, 234 19, 529	7, 706, 574 5, 786, 770	3, 726 3, 650	785, 676 503, 539	96 139	28, 469 22, 530
Occupational groups- total	4, 938	15, 535, 166	3, 177, 449, 693	<b>2, 0</b> 59, 748	707, 952, 396	344	1, 084, 160	358, 222, 185	93, 587	17, 540, 837	4, 978	1, 067, 552
Amusements Automotive prod-	9	56, 955	15, 995, 632	4, 181	2, 285, 108	547	2, 082	1, 143, 814	71	20, 531	6	1, 274
ucts	216	563, 814	130, 625, 754	106, 098	36, 569, 684	345	57, 857	19, 273, 478	7, 277	1, 202, 842	357	70, 285
surance Beverages	70 33	121, 323 77, 818	28, 209, 106 13, 759, 661	15, 440 10, 170	6, 554, 092 3, 011, 834	424 296	8, 501 5, 104	3, 548, 473 1, 377, 447	492 478	77, 952 72, 177	26 17	4, 680
Chemicals and ex- plosives	131	449, 127	90, 731, 138	65, 951	21, 744, 747	330	34, 729	10, 806, 674	2,016	391, 564	115	2, 947 27, 352
Construction and materials: Lumber	40	103, 834	18, 087, 153	13, 099	4, 260, 134	325	5, 849	2, 216, 976	374	81, 248	28	8, 736
Other Educational:	64	194, 979	34, 609, 178	24, 490	7, 530, 805	308	11, 679	3, 569, 903	702	123, 091	55	10, 047
Colleges Schools Electric products	54 272 167	68, 516 276, 254 764, 892	14, 064, 681 97, 422, 406 149, 279, 917	11, 110 37, 250 100, 542	3, 692, 312 24, 054, 799 33, 581, 424	332 646 334	6, 601 25, 658 50, 903	2, 168, 742 12, 416, 198 15, 836, 037	742 2,602 4,250	128, 251 894, 857 851, 918	16 41 190	2, 910 17, 596 46, 139
Food products: Bakery, gro-									1, 200	001,010	100	40, 109
cery, and produce Dairy	81 74	193, 259 193, 202	35, 368, 097 37, 696, 254	20, 682	7, 082, 379	342	10, 912	3, 665, 039	973	167, 631	72	15, 160
Meat packing Other	44 105	163, 253 257, 163	23, 735, 711 55, 070, 034	20, 047 16, 270 34, 069	7, 455, 156 4, 389, 726 12, 601, 008	372 270 370	10, 355	3, 858, 741 1, 697, 807	690 411	136, 626 76, 600	36 32	7, 242 8, 853
Furniture Glass	31 62	63, 135 318, 307	9, 795, 428 59, 281, 387	7, 214 39, 012	2, 225, 208 11, 801, 535	308 303	17, 551 3, 177 18, 085	6, 770, 126 1, 007, 108	1,018	276, 720 48, 496	68 18	16, 342 3, 137
Government: Federal	608	1, 758, 908	332, 995, 055	255, 910	79, 831, 029	312	152, 363	5, 538, 182 42, 955, 776	1, 303 19, 273	236, 391 3, 093, 856	104	17, 496
Local State	247 82	820, 648 206, 017	229, 334, 897 31, 867, 947	109,766	48, 140, 810 5, 698, 624	439 272	63, 336 11, 171	25, 149, 982 3, 304, 249	4,732	1, 189, 419 180, 226	577 252 48	117, 220 65, 926 8, 891
Hardware Hotels and restaur-	63	220, 800	32, 688, 255	27, 494	6, 278, 510	228	10, 012	2, 683, 829	977	156, 737	71	10, 935
rants Laundries and	30	85, 345	7, 709, 455	6, 539	1, 210, 271	185	2, 981	389, 480	346	29, 881	12	1, 184
cleaners Leather Machine manufac-	23 21	56, 372 36, 606	4, 826, 826 5, 024, 838	4, 313 4, 478	605, 531 1, 169, 131	140 261	1, 598 1, 792	237, 409 511, 659	178 131	15, 435 15, 204	6 2	1, 093 52
turers Metals:	202	759, 000	146, 170, 974	123, 212	37, 883, 637	307	54, 510	16, 653, 250	3, 700	582, 348	210	40, 879
Aluminum	29 217	76, 036 968, 490	10, 003, 502 171, 959, 022	6, 461 128, 202	1, 551, 576 38, 213, 316	240 298	3, 673 58, 589	837, 421 17, 639, 837 5, 859, 943	381 5, 079	39, 605 915, 318	17 319	1, 452 57, 151
Other Paper	118	330, 381 367, 040	56, 914, 859	41, 936 51, 766	12, 448, 453 17, 206, 620	297 332	20, 565 23, 201	5, 859, 943 8, 229, 481	2, 211 1, 295	343, 711 232, 259	68 116	10, 737
Petroleum Printing and pub- lishing:	285	1, 010, 272	270, 807, 949	113, 385	57, 664, 796	509	73, 602	31, 421, 904	4, 462	1, 175, 022	274	86, 243
Newspapers Other Public utilities:	66 49	175, 939 106, 673	44, 940, 296 19, 408, 942	20, 012 12, 028	8, 308, 914 3, 692, 450	415 307	10, 156 5, 234	3, 916, 455 1, 657, 971	686 326	123, 164 48, 876	72 40	16, 372 9, 913
Hone utilities: Heat, light, and power		381, 138	76 552 002	97.001	10 540 500	0.57	00.050					
Telegraph Telephone	10	28, 965 478, 121		37, 961 1, 833 70, 371	13, 540, 709 568, 556 29, 150, 590	357 310	22, 956 1, 078	7, 716, 718 293, 208	1,654 147	312, 142 25, 894	189	41, 588 301
Rubber Stores	40	84, 991 779, 824	16, 641, 225	16,692	29, 150, 590 5, 024, 913 23, 057, 889	414 301	42, 522 7, 768	16, 475, 288 2, 552, 152	1, 889 739	337, 173 126, 733	288 40	67, 597 12, 809 32, 427
Textiles Tobacco products	107	438, 847	66, 495, 286 2, 205, 334	75, 137 43, 874 1, 833	10, 994, 667 473, 309	307 251 258	39, 371 18, 285 1, 087	11, 786, 271 4, 638, 974 212, 629	3, 622 1, 763 41	572, 243 276, 234 3, 888	205 111 2	32, 427 20, 659 286
Aviation.	45	579, 038	125, 668, 779		33, 388, 525 7, 851, 365	326	53, 029	16, 845, 936	1, 935	309, 983	78	15, 973
Bus and truck Railroads	87 249	184, 430 876, 445	191, 460, 342	116.843	41, 823, 356	273 358	13, 050 65, 041	3, 960, 796 21, 343, 404	1, 091 6, 849	209,076 1,425,664	44 451	8, 375 93, 387
Other Miscellaneous	82 254	357, 997 482, 138	66, 160, 249 88, 161, 804	32, 802 79, 295	9, 990, 200 23, 344, 698	305 294	16, 309 36, 366	5, 139, 607 10, 913, 811	2, 637 2, 672	571, 345 442, 506	114 187	32, 333 27, 870
Residential groups→ total	136	104, 838	28, 235, 546	15, 162	6, 636, 298	438	9, 120	4, 387, 945	1, 158	314, 796	19	2,006
Rural community_	97	67, 460	19, 701, 532	11, 520	4, 927, 349	1	1	3, 365, 680	4		· · · · · · · · · · · · · · · · · · ·	

"Includes loans less than 2 months' delinquent.

	Charters of Federal credit unions								
	As of Dec. 31, 1951			During 1952		Outstanding as of Dec. 31, 1952			
State	Granted	Canceled	Outstand- ing	Granted	Canceled	Total	Held by inactive credit unions	Held by operating credit unions	
	7, 579	1, 993	5, 586	692	.115	6, 163	238	5, 925	
Alabama Alaska Arizona Arkansas California	59 16 39 26 575	14 2 5 9 143 ·	45 14 34 17 432	3 6 6 2 85	3 1 2 1 5	45 19 38 18 512	2 2 1 1 12	43 17 37 17 500	
Canal Zone Colorado Connecticut Delaware District of Columbia	5 89 304 15 149	28 73 6 39	5 61 231 9 110	10 9 2 8	1 1 1 2	5 70 239 10 116	2 8 	5 68 231 10 112	
Florida Georgia Hawaii Idaho Ilinois	173 99 127 50 165	41 27 14 17 46	132 72 113 33 119	13 12 14 6 2	3 5 3 2 3	142 79 124 37 118	7 6 1 3 4	135 73 123 34 114	
Indiana Iowa Kansas Kentucky Louisiana	262 6 75 16 179	64 17 6 51	198 6 58 10 128	27 15 	1 1 1	224 6 72 10 147	11 2 1 6	213 6 70 9 141	
Maine Maryland Massachusetts Michigan Minnesota	69 176 136 349 64	24 16 39 52 13	45 60 97 297 51	3 9 16 97 2	1 5 1 6	47 64 112 388 53	5 4 19 3	47 59 108 369 50	
Mississippi Missouri Montana Nebraska Nevada	43 2 54 59 57 18	12 17 11 10 2	31 37 48 47 16	18 1 8 2 6	2	49 38 54 49 22	6 1 3 	43 37 51 49 22	
New Hampshire New Jersey New Mexico New York North Carolina	11 353 27 913 41	4 78 7 295 18	7 275 20 618 23	39 4 47 5	4 1 17 1	7 310 23 648 27	14 29	7 296 23 619 27	
North Dakota Ohio Oklahoma Oregon Pennsylvania	. 78	20 135 21 33 193	30 427 48 45 627	1 23 4 8 46	10 3 13	31 440 52 50 660	14 2 3 29	. 31 426 50 47 631	
Puerto Rico Rhode Island South Carolina South Dakota Tennessee	. 72	11 40 10 45	32 48	5 1 6 12	1 1 2	16 12 32 53 99	2 6 3	96	
Texas Utah Vermont Virgini © Virgin Island		154 13 3 52	32	L	1	454 35 4 110 . 6		- 35	
Washington West Virginia Wisconsin Wyoming	_ 76	25 27 1 10	49	5		104 54 6 23		50	

<sup>1</sup> Includes 1 transferred from District of Columbia. <sup>2</sup> Includes 1 transferred from Indiana.

### TABLE 21.—Federal credit union charters granted, canceled, and outstanding Dec. 31, 1951, and Dec. 31, 1952 CREDIT UNIONS GROUPED BY TYPE OF MEMBERSHIP

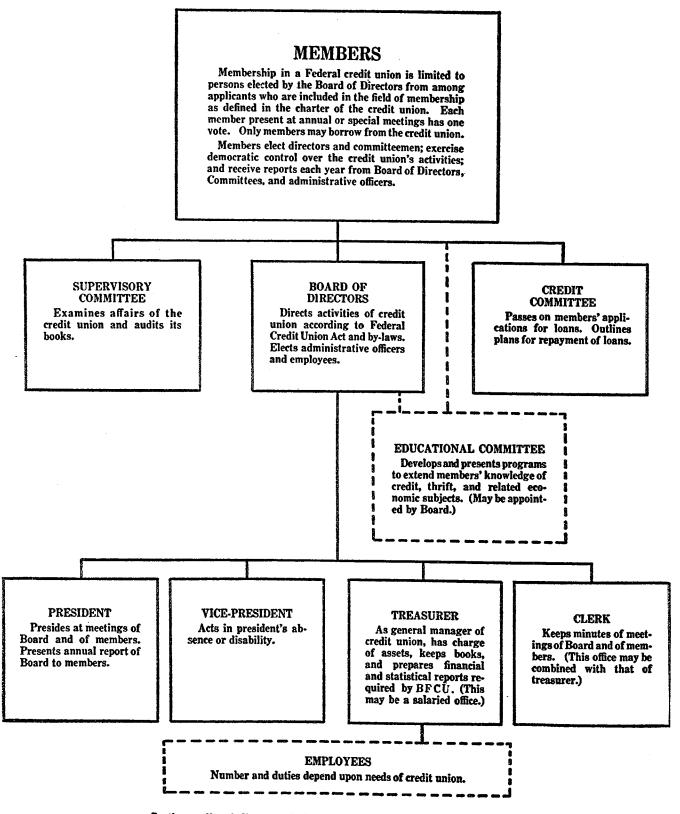
	Charters of Federal credit unions								
Type of membership	As of Dec. 31, 1951			During 1952		Outstanding as of Dec. 31, 1952			
	Granted	Canceled	Outstand- ing	Granted	Canceled	Total	Held by inactive credit unions	Held by operating credit unions	
Total	7, 579	1, 993	5, 586	692	115	6, 163	238	5, 1	
dit unions operating among— Associational groups—total	1, 145	317	828	116	37	907	56		
Cooperatives Fraternal and professional Religious Labor unions	<sup>1</sup> 258 282 2 357 248	72 81 78 86	186 201 279 162	15 23 36 42	14 7 3 13	187 217 312 191	17 12 12 12 15		
Occupational groups-total	6, 213	1, 583	4, 630	550	74	5, 106	168	4,	
Amusements Automotive products Banking and insurance Beverages Chemicals and explosives Construction and materials:	15 <sup>3</sup> 231 96 42 148	5 48 26 9 24	10 183 70 33 124	1 39 4 1 13	1 2 3	11 221 72 34 134	2 5 2 1 3		
Lumber Other Educational:	56	24 26	32 60	11 9	1	42 68	2 4		
Electric products Food products	4 65 8 348 205	12 93 44	53 255 161	5 26 19	2 1 6	56 280 174	2 8 7		
Bakery, grocery, and produce Dairy Meat packing Other Furniture Glass	97 64 120	46 29 24 21 19 12	80 68 40 99 31 56	10 8 5 7 4 6	3 1 1 1	87 75 45 105 34 62	6 1 1 		
Government: Federal Local State Hardware Hotels and restaurants Laundries and cleaners Leanther J Machine manufacturers	271 98 90 90 55 31	196 39 26 63 63 30 9 58	580 232 72 64 27 25 22 183	62 16 11 5 7 2 3 31	12  4 	630 248 83 65 34 24 24 211	22 1 2 4 1 3 9		
Metals: Aluminum Iron and steel Other Paper Petroleum Printing and publishing:	<sup>8</sup> 243 137 109	11 44 30 22 83	25 199 107 87 275	5 32 18 10 15	5 2 1	30 226 123 97 289	1 9 5 4 4		
Newspaper Other Public utilities:	65	26 19	63 46	4 5	2	67 49	1		
Heat, light, and power Telegraph Telephone Rubber Stores Textiles	116	16 10 11 11 98 95	137 10 105 37 214 108	5 15 3 13 8	1  6 2	141 19 120 40 221 114	2 		
Tobacco products Transportation: A viation Bus and truck Railroads Other	4 54 106 284	1 20 29 46	3 34 77 238	15 12 26 2	1	3 48 89 261	3 2 12		
Miscellaneous	300	22 80	85 220	57	32	84 275	2 21		
Residential groups-total		93	128	26	4	150	14		
Rural community Urban community	157 \$64	70 23		18 8	22	103 47	6 8	1	

Includes 1 transferred from petroleum.
Includes 2 transferred from cooperatives.
Includes 1 transferred from heat, light, and power.
Includes 1 each transferred from cooperatives and labor unions.
Includes 1 transferred from local government.

Includes 1 transferred from hardware.
Includes 1 transferred from miscellaneous.
Includes 1 transferred from labor unions.
Includes 1 transferred from cooperatives and 2 transferred from automotive products.

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### ORGANIZATION OF A FEDERAL CREDIT UNION



Continuous lines indicate required functions; broken lines indicate optional ones.

