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## The REVIEW in Brief

## Revised housing program announced

During December, the Government's Housing Program underwent a substantial revision to bring it into line with the announced policy of relaxing controls wherever possible. In 1947, the emphasis will be on rental housing. Priorities and price ceilings on new construction have been dropped, but veterans preference will be maintained on units built for sale or rent. Non-veterans will be allowed to build for their own use, however. A new Housing Expediter and new Administrator for the NHA were also appointed. [Page 67.]

## How associations are reducing examination time By Verne C. Bonesteel

Day-to-day experiences of FHLBA examiners working throughout the country were drawn on to provide some suggestions for reducing the time necessary for adequate examinations.

Observations of these examiners as to methods actually used by associations included: an adequate but not cumbersome accounting system, emphasizing uniformity of procedure and consistency of recording similar transactions; a good filing system; internal check and control. Accurate and rapid calculation of mortgage loan interest rates, and general orderliness and efficiency in daily operations were also stressed. [Page 69.]

## A management survey on savings campaigns

A survey of more than 50 managing officers of savings and loan associations throughout the country showed widespread agreement regarding the importance of attracting new private capital to finance expanded mortgage lending activity.

In encouraging new business, chief emphasis was placed on sound public relations. The value of well satisfied old customers was stressed as the best source of new ones. Other important items mentioned were: the open-door policy in accepting savings, participation in civic affairs, and well located offices. [Page 73.]

#### Home mortgage debt at record level

The total home mortgage debt was estimated at almost \$20 billion at last year-end after a 12-month gain which all but eliminated the previous 3-year net reduction. If, as now anticipated, the 1946 rise is between \$3-4 billion, the total at the end of this year will be above \$23 billion for the first time.

The only 1945 increases in portfolios were among savings and loan associations, commercial banks and "individuals and others." Changes in distribution of total debt followed closely this pattern. New lending of \$4.7 billion was the largest annual figure since 1929; only life insurance companies failed to gain. [Page 77.]

## Rocky Mount solves its housing problem

In less than a year, community action channeled through the Mayor's Emergency Housing Committee of Rocky Mount, North Carolina, got that city past its housing crisis and headed for normal operations.

Savings and loan associations have financed 90 percent of these new homes, all of which are privately financed permanent construction at price ranges well under national maximums. The 400 completions scheduled for early 1947 will mean a new house for about 1 out of every 70 persons in Rocky Mount. [Page 81.]

## October highlights

The 8-percent gain in the recording of real estate mortgages sent the total volume of real estate financing above the billion-dollar mark for the first time since these data have been available. The 10-month total is in excess of \$8.7 billion.

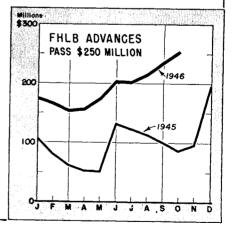
New mortgage loans made by all savings and loan associations were also higher than in the preceding month. October's total of \$326 million raised the cumulative figures for the year above \$3 billion—double the activity for the same period of 1945.

The net inflow of new savings into all savings and loan associations turned upward. The \$88-million excess of new investments over withdrawals was nearly 50 percent higher than in September, and also above the total for the corresponding month last year.

Outstanding FHLB advances to member institutions now exceed a quarter of a billion dollars—almost three times the volume in October 1945.

Permits were issued for 58,000 new privately financed residential units—slightly higher than the September totals. October was the best month so far in the production of building materials, with many new all-time or at least postwar highs being registered in most critical items. This is the encouraging element in the construction outlook.

Over-all industrial production reached another new peacetime peak as the FRB index advanced 2 points to 182 percent of the 1935–1939 average.



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## FEDERAL HOME LOAN BANK



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NATIONAL HOUSING AGENCY

Raymond M. Foley, Administrator

FEDERAL HOME LOAN BANK
ADMINISTRATION

John H. Fahey, Commissioner

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## REVISED HOUSING PROGRAM ANNOUNCED

Sweeping changes in the Government's Housing Program were announced recently by the President. Emphasis during the coming year will be on rental housing, with all priorities and price ceilings on new construction eliminated.

■ SUBSTANTIAL changes have been made in the Government's Housing Program following the resignation of Wilson W. Wyatt on December 4, and the appointment by the President on December 12, of Frank R. Creedon and Raymond M. Foley to the positions of Housing Expediter and NHA Administrator, respectively. On December 14, the President issued a detailed statement of the policies of the 1947 program.

Highlights of the new program are as follows:

- (1) Any one, veteran or non-veteran, may now build a home for personal occupancy. However, veterans preference is being retained for all new construction built for sale or rent.
- (2) The former \$10,000 ceiling on the sales price for a new house will no longer be in effect. There will be restrictions, however, on the total floor areas of new dwellings.
- (3) The priorities system for obtaining scarce building materials is being dropped, although outstanding priorities will be honored. The production of critical building materials will require the continued allocation of a few raw materials during the first quarter of 1947.
- (4) In the case of rental housing projects, the \$80-a-month ceiling will be applied on a project-average basis, rather than to each individual unit. Rentals will continue to be established for individual houses built for rental purposes.
- (5) Restrictions on non-residential construction will be relaxed as rapidly as the increased volume of building materials will permit.

In his statement announcing the new housing policy, the President said, "The main point of emphasis for 1947 is rental housing. Within the total number of homes to be built, it is of major importance that a maximum number of rental units be provided. We are planning financial and other aids that will encourage builders to produce units for rent."

The new Housing Expediter and the NHA Administrator officially began their duties on December 15. Mr. Frank R. Creedon, a native of Massachusetts, comes to his position as Housing Expediter from the Civilian Production Administration where he had been Deputy Administrator

in charge of all construction and housing activities. During the early part of the war, Mr. Creedon handled construction of munitions plants for the Corps of Engineers, United States Army. In 1943, he went with the War Production Board in charge of the construction of synthetic rubber plants. Early in 1944, he became resident manager in charge of the construction of the atomic bomb plant at Oak Ridge, Tenn., for which he later received the medal of merit from the Secretary of War. After the war ended, Mr. Creedon held important posts with the Reconstruction Finance Corporation and the War Assets Administration before going with CPA. From 1934–1940, he was with the Public Works Administration.

The new NHA Administrator, Mr. Raymond M. Foley, is well known to members of the FHLB System and other home financing institutions. He is a native of Michigan, and before entering Government service worked on newspapers in Detroit and Pontiac, where he became city and managing editor of the *Daily Press*.

In October 1934, Mr. Foley was appointed State Director for Michigan of the newly established Federal Housing Administration. He served in that capacity until July 1945, when he was appointed by the President as FHA Commissioner. Mr. Foley will remain in charge of FHA, in addition to his duties as NHA Administrator.

## Relaxing controls

In a Presidential statement issued at the time of Mr. Wyatt's resignation, it was pointed out that: "The problem has been recognized, it has been measured, and a successful organization has been set up to achieve the goals, as is evidenced by the increase in housing construction, and the increases in the production of building materials. The remainder of the program must now be faced within the framework of the Government's announced policy of relaxing controls. Balance of materials and equipment must be achieved. The program must be given its proper emphasis in the over-all economy and controls must be relaxed as rapidly as possible without threatening the success of the housing program."





#### Money in circulation at record level

Money in circulation on October 31 reached a new high of \$28,604,000,000 to exceed the previous record of \$28,507,000,000 on December 31, 1945, the Treasury Department reported. The \$95-million gain registered during this past October, however, was considerably smaller than the increment of \$226 million in the same month last year.

After attaining a record level last December, money in circulation dropped sharply in January and also declined, though by smaller amounts, in February and March. Turning upward again from the March 31 level of about \$27,875,000,000, it has gradually but consistently increased to the October 31 peak.

### Weekly output of prefabs passes 1,000

Weekly shipments of factory-built homes in October exceeded the 1,000-mark for the first time, with shipments during the month totaling 4,700. This was 1,000 more than in September and reflects the largest monthly increase since the start of the program, according to NHA reports. Production for the first 10 months of the year aggregated 30,300 units—substantially below the goals set early this year.

#### Encouraging reports on lumber output

For lumber generally the prospect of achieving a balance between supply and demand continues bright, according to CPA reports, combining data from the Bureau of the Census and the U.S. Forest Service. September was the fifth consecutive month with a total output of more than 3 billion board feet. This sustained rate of record production has enabled mills and concentration yards to make a good start toward rebuilding their stocks. More than a billion feet was added to these inventories during the second and third quarters of this year, regaining the ground which had been lost in the preceding two years. Retail and wholesale distributors were also able to get their stocks back to the level on hand at the beginning of this year.

If current estimates of requirements are correct, the CPA states that the lumber industry will be much better prepared to handle 1947 housing construction and make its contribution to shortening the building time.

#### Priorities issued by FHA up 20 percent

The Federal Housing Administration approved the issuance of priorities for the construction of approximately 63,000 new privately financed dwelling units during October—a 21percent increase over the September total. In addition, HH ratings were granted for 11,500 conversion units. Through October, more than 1 million homes and apartments had been authorized for construction or conversion under the Veterans Emergency Housing Program.

#### Semi-annual report of banks

The total assets of the 14,626 active commercial and savings banks in the United States, amounting to almost \$773 billion on June 30, were down 3 percent during the first half of this year. According to a recent report of the Comptroller of the Currency, most of the decline was attributable, on the one hand, to the retirement of U.S. Government obligations held by the banks and, on the other, to the decline of Government funds on deposit with these institutions.

Total loans increased 4 percent in the first six months, but loans on real estate were up 13 percent in the same period. Real estate loans rose \$1,166,000,000 from January to June, in contrast with an increase of only \$237,000,000 in the preceding half-year.

Deposits of individuals, partnerships and corporations were a little more than \$6 billion, or 5 percent, above the totals at the beginning of this year, with the gains about equally divided between demand and time deposits.

### PROGRESS OF THE VEHP—OCTOBER 31, 1946

Program component	Units started	Units completed		
Total 1	882, 200	500, 400		
New permanent 2	579, 900	341, 200		
Conventional <sup>3</sup> Factory-built <sup>4</sup>	549, 600 30, 300			
Temporary re-use <sup>5</sup> Conversions <sup>6</sup> Trailers <sup>7</sup>	215, 000 51, 100 36, 200	72, 600 50, 400 36, 200		

7 Factory shipments.

<sup>&</sup>lt;sup>1</sup> October data preliminary.
<sup>2</sup> Includes factory-built units; breakdown of conventional and factory-built completions not

<sup>&</sup>lt;sup>3</sup> Adjusted to exclude factory-built units; includes approximately 6,500 permanent units Family-equivalent units financed by Federal and non-Federal funds.

Figures for previous months have been revised.

# HOW ASSOCIATIONS ARE REDUCING EXAMINATION TIME

Managing officers frequently ask, "What can we do to reduce the time required for the examination and audit of our association?" To provide practical and constructive answers, this article is drawn from the day-to-day experiences of examiners on the job throughout the country.

### By VERNE C. BONESTEEL, Chief Examiner

THE recently published combined statements of members of the Federal Home Loan Bank System show that the average annual cost of assessments, audits and examinations of savings and loan members is less than three-fourths of one cent out of each dollar of gross operating income. Approximately the same total is shown in the combined operating ratios of insured associations.

Although small in relation to other expenses, it is understandable that these costs are a matter of some concern. Virtually all other costs have been mounting and the operating margin has narrowed. Most managers value annual examinations; and yet a few managers feel that the costs are higher than necessary.

Prior to the inception of the Federal examining system there was very little uniformity in procedures and thus there was no occasion or opportunity to discuss any one plan or coordinated program. In some states examinations were thorough. In others, examinations were cursory. In still others, no examinations were made at all. Recent years have brought far more uniformity, with the result that there has been more interest in the subject.

The attitude of management toward examinations has generally been cooperative. Legislation, including provision for audits and examinations, has usually been initiated and endorsed by officers and directors of savings and loan associations. The interests of good management require intelligent and efficient examinations. Managers and directors receive a measure of protection from these periodic examinations of accounts and reviews of condition and operations. The general public, particularly the investing member, expects and assumes that financial institutions are competently examined and supervised.

Responsibilities have thus been placed upon both Federal and state examining and supervisory departments. Every effort is made by the Federal Home Loan Bank Administration to hold examination time and costs to a minimum consistent with those responsibilities. In the past year the Administration has made substantial reductions in procedures and is continually alert for such changes when they represent sound practice. It should be recognized, however, that saving of examination time is a joint or mutual responsibility. It is a program to which the associations can contribute materially. The cooperation of the institutions toward this effort has been very helpful; and the purpose of this article is to present the observations of examiners as to methods which are actually used by associations to assist in the reduction of the time required to complete examinations.

Examination costs are determined generally by three factors: first, the amount of information to be obtained; second, the availability of such information from the association's records; and third, the efficiency of the examiner. Examiners themselves have little or no control over the amount of information deemed necessary for supervisory purposes. As to the third factor, the Administration and the state supervisory authorities must be careful in the selection of examiners and must have methods of training them and of overseeing their work.

### Obtaining necessary data

This article will deal with the second factor—the problem of obtaining the necessary information from the association's records. The cooperation of associations has a primary bearing on the availability of such material. Where the examiner finds a cooperative attitude, as he usually does, the question is presented as to what specifically can be done by management to facilitate the examination. Most phases of the work must be performed by the examiner. Other phases

may be done jointly. The association's employees can usually be helpful in pointing out sources of information in the files, in checking tapes run by an examiner, and in preparing certain schedules which need only be test-checked by an examiner. In some associations the manager delegates an employee to ascertain from the examiner in charge just what can be done by office personnel, and this employee then sees to it that such assistance is rendered.

Since the examiner as well as the managing officer must obtain information largely from the books and records, most of these observations pertain, first, to the accounting system. The system should conform basically to the uniform standard system. Not many years ago there were nearly as many different bookkeeping systems as there were associations. Greater uniformity not only saves time for the examiner but it is beneficial to the business as a whole. Much progress has been made. As of September 1940, the standard accounting system was used by 75 percent of all insured institutions. At present it is used by approximately 84 percent of all insured associations.

What are the essentials of any accounting system? The system should be adequate but not cumbersome. Entries should be clearly described or identified. The test is whether the records readily reveal what happened, or whether the examiner or anyone else must call upon someone's memory. Recently in a six-million-dollar association where the number-two man had been elevated to the position of manager and all the other employees had served the association less than a year, the manager commented that his job was extremely difficult because "you know in this business you rely considerably upon memory." This

situation is serious in many associations which have grown rapidly from a one-man operation to a large organization requiring departmentalization.

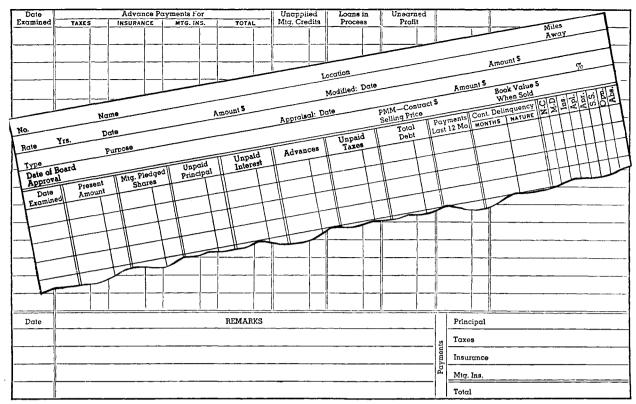
To do the work accurately and efficiently and to make improvements from time to time, it is important that any association employ a competent head bookkeeper. Too often the bookkeeping staff, although competent, is too small to keep the work current. The importance of keeping records posted up to date cannot be overemphasized.

There should be consistency of recording similar transactions. An account should be used only for the functions for which it was established. Journal entries should be adequately explained and properly authorized. Where a cash book is used, all pages should be footed and the totals carried forward. If a window-posting machine is used for audit purposes, the machine should be kept under proper control. The companies which sell machines are particularly interested in the audit phase of the machine's operation and will gladly furnish information which will enable the association to obtain the maximum protection. They will also assist in effecting the most complete use of the machine.

## Special records

In order that loan practices and facts may be summarized, certain information is necessary. With very little extra work, the association can materially assist by keeping that information so that it need only be checked by the examiner. Some institutions maintain in duplicate a mortgage loan register incorporating minimum columnar information. Such a chronological record is also useful to associations in showing quickly the lending volume between any two dates. An alterna-

Typical Mortgage Loan Register



Sample Mortgage Loan "Line Card"

tive plan which many examiners and managers consider preferable is for the association to head up "line cards" which are left in the association between examinations. The examiner when he arrives can readily bring these down to date. An example of each method is given in the accompanying illustrations.

Ledger cards for mortgage loans should contain the following: address of the property and of the owner, date, original amount, appraised value, interest rate, monthly payment (interest, principal and taxes), recast date, reference to additional loans on same property and additional collateral, type of property, term of loan, advance payments and contractual arrearage record. Supervisors in analyzing lending and appraisal policies need to know the purchase price of a property. It is less time consuming if the examiner does not have to search for such information on the loan application, the appraisal report or elsewhere. This figure could also very well be inserted on the ledger card and need then be merely test-checked to confirm the correctness of the association's records. Numbers assigned to loans should be newold numbers of closed accounts should not be used.

The association should know at any time the volume of loans at the different rates. It is helpful to management and examiner, therefore, if mortgage loan ledger cards are segregated according to interest rates. Another segregation may be made for GI loans and for FHA loans. If not segregated by general ledger controls, a supplementary bookkeeper's control could be made at the end of each month.

### Importance of proper filing

The second suggestion for facilitating an examination is a good filing system. It has been proved by experience that a flat filing system for mortgage loans will save considerable time and money in contrast with the pouch system. This flat folder should be properly tabbed as to contents. It is suggested that an inventory be maintained of documents in each folder and that documents be filed in the same consecutive order. The numerical rather than alphabetical system of filing individual loan and contract records is recommended. Folders should be filed in the same sequence as mortgage loan cards. The numerical filing of documents will facilitate the examination of the files for supporting documents.

correspondence file for each loan should also be filed in numerical sequence.

Some institutions have grown so rapidly that working and filing space is inadequate. When space will permit, all incomplete document files for mortgage loans should be kept in a separate cabinet or drawer and should be completed before being placed in the regular files. Invoices supporting expense items should also be filed in flat folders by general ledger account number. There should be a separate file maintained between examinations for all closed out or filled ledger cards that pertain to mortgage loans, real estate contracts and share accounts.

#### Internal checks

Much has been said and written and much has been accomplished in the past three years regarding the third suggestion—improvement of the system of internal check and control. Improvements in associations' internal control have enabled directors and managers better to discharge their trusteeship responsibilities, and have enabled the examiner to dispense with some of the auditing procedures which otherwise would be necessary.

The term "internal control" refers to the methods employed by the association to safeguard its assets and to check the accuracy of its records. The basic principle is that the several duties of the personnel be so separated and yet coordinated that there is a constant check of the work of one department or employee against that of another, so that no one person has complete control over any entire important transaction. In addition to the division of work and responsibilities and the proofs as the work is in flow, there is the necessity of periodic internal audits.

Trial balance proofs of subsidiary ledgers should be taken at least monthly. Tapes should be preserved and some one in authority should determine the accuracy of the proof. Stubs of full paid or investment shares should be proved monthly, the same as the subsidiary ledgers. A master inventory will be of assistance in this latter proof.

The petty cash funds should be maintained on an imprest basis, and properly supported by authorized vouchers and periodically applied to operating accounts.

Paid checks, after the bank accounts have been reconciled, should be kept with the statements

and, after the examination or audit has been made should be filed numerically without regard to the date paid.

## Recording interest

Now, when associations have large bond accounts, the management must be able to verify income readily, and a saving in examination time would result from more adequate records of investment holdings, purchases, sales and income. Some associations reflect bond income in one interest account which includes, in addition to bond interest, mortgage loan interest, contract interest, share loan interest and Federal Home Loan Bank stock dividends. In test-checking interest reflected on the books against the amount of interest earned on investments, there is at least several hours of time lost when separate controls are not maintained.

There is one important function of internal check which is often overlooked. That is the determination that the correct amount of interest on mortgage loans is being charged. Mortgage loan interest is the principal source of income, and a reasonable certainty that charges are correct would appear to be a responsibility of management. The examiner makes a test analysis to ascertain that charges are computed properly and that the income is not being diverted but his test-checks cannot take the place of internal supervision.

The simplest and most practical method for management to have reasonable assurance that interest charges are correct is the establishment of block controls by interest rates. After charges are made at the beginning of the month, the adding machine listing of the individual cards can be proved by applying the respective interest rate to the total unpaid balance of each mortgage loan block control. This method also reduces the examiner's time in effecting proof of the interest account.

### General observations

Outside of the association's records and files there are vast differences among associations in the general orderliness and the manner of carrying on the daily work. It is always reflected throughout the operations when the staff is well informed. There are various methods of improving their knowledge, and the fact is merely pointed out (Continued on p. 79)

# A MANAGEMENT SURVEY ON SAVINGS CAMPAIGNS

Because of the current importance of maintaining a steady inflow of new money, the REVIEW queried a cross-section of Bank System members to obtain management opinions on this vital topic. The highlights of letters from more than 50 managing officers are included in this first article on the subject.

been riding the crest of the great war-induced savings surge. In the five years following Pearl Harbor, share capital invested in all operating savings and loan associations increased almost \$4 billion. Withdrawal rates were comparatively low so this vast amount of money, for which there was no normal loan investment channel, went into liquid assets, and the cash and Government bond holdings of the industry soared. The largest proportion of this money went to help finance the war and to build a reservoir of credit for an expanding construction program once home building was resumed.

The wartime liquidity position of the savings and loan industry was easily achieved and not too difficult to maintain under the then-current conditions. True, it represented a level above the necessities of ordinary operation and to that extent is not a goal whose absolute maintenance is dictated by sound business policy. However, the retention of a sizable proportion of this gain is a matter of vital concern to savings and loan management and one which will not automatically take care of itself.

The factors which caused the unprecedented flow of capital into savings accounts have already undergone a change. It is constantly becoming harder for individuals to save. Everyday living expenses take an increasing proportion of income, and long-felt shortages are beginning to yield to the pressure of production. There are, in short, many other things to do with money besides putting it into savings accounts. These conditions are, in many instances, eating into both past and current savings of individuals.

From this it is evident that a passive approach by association management to the accumulation of share capital will not be enough—aggressive action will be needed to make the savings program keep pace with the demand for mortgage money. It has for some time been apparent that this view represents the concensus of leaders of the industry and officials of the Federal Home Loan Bank Administration. In his discussions with savings and loan executives throughout the country, as well as in his recent Review article, Governor Lee has repeatedly emphasized, in relation to the broad field of savings and loan operations, "Without question, one of the most urgent needs is not only to accept every dollar of savings offered but to stimulate increased savings during the next several years by every sound means."

Because of the urgency and importance of this problem, the Review has undertaken to canvass a number of widely scattered associations whose savings records have been outstanding. Almost without exception, the reply has been that this is indeed a matter of the foremost concern in the days ahead. Although there are undoubtedly many associations not polled which are devoting serious attention to this matter and achieving excellent results, the more than 50 replies received to date constitute a good cross-section of Bank System membership.

#### Growing emphasis on savings

Programs to attract share capital are, of course, not just a postwar development. But appraisals by management indicate their belief in the need for concentration on this phase of operation. The time element in this problem is an interesting sidelight of the Review's canvass. One association as long ago as 1943 anticipated the future ready market for mortgage loan investments and launched an aggressive advertising campaign for new funds. In three years they have more than doubled their savings shares. In another instance a stepped-up savings program grew out of this

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 $<sup>^{\</sup>rm 1}\,\rm ``Purposes$  and Policies of the FHLB System, '` FHLB Review, November 1946, p. 35.

conviction, ". . . in the spring of 1945 we ventured to make the prediction that over a five-year period beginning at that time, savings and loan associations would find their main problem to be obtaining enough money to meet the demand for loans."

A considerable number of associations have come to this same conclusion in the intervening time. Several mentioned that the turning point in their shift toward savings promotion came sometime between a year ago and last summer. A number of institutions reported that all of their advertising is now devoted to the savings side of the business.

The need for a change to greater emphasis on capital accumulation has apparently not yet been felt by all associations replying to the survey. However, in most cases such a turn is foreseen. One manager stated that in the past his association's advertising program had been entirely concentrated on mortgage loans but on the basis of a definite savings decrease this fall, he said, "if this trend continues we shall have to give it careful consideration and plan to counteract its influence."

Several replies indicated that a pinch was being felt, not because of a decline in savings but rather due to increased withdrawals which, of course, would require remedial action. Others mentioned both reduced savings and accelerated withdrawals as a current development.

It is interesting to note that no association advanced its own particular program as a formula guaranteed to succeed any place or any time. Each had cut a pattern to fit its own needs—some on the basis of preliminary analysis of the problem and others by the trial and error method over a period of years. But running through all the replies received were several fundamental beliefs and practices which appear to be the bedrock of promotional policy.

## Public relations paramount

If any one thing could be said to be the basic principle of success, it would be sound public relations. Time and again, managing officers stated that a well satisfied customer was their best advertisement. Beyond the obvious requirements of financial stability and technical efficiency, the relationship between the association and its members stood out as the focal point of emphasis.

Courteous, friendly personal contact was mentioned again and again as being of primary importance. As one manager stated, "It might be said that we have adopted a 'floorwalker's' technique in greeting our shareholders when they visit the office." Another form of individual attention: "When members come in on any business in connection with their accounts, we invite them in to sit down. Chairs are still not so expensive but what we feel that we can have enough to permit our members to be seated when they come in to see us."

The importance of customer relations was summed up by the executive of one Ohio association: ". . . our advertising money is wasted if the customer is not properly handled after he enters our front door." "Fundamentally," wrote the president of one of the largest savings and loan associations in the country, "business goes where it is invited and abides where it is well treated." The head of a Kansas association whose aim was to make that institution the nicest in town with which to do business, explained that, in spite of the fact employees were hard to get, "we even discharged a couple . . . who we felt were not handling the public properly."

## The value of present customers

Again and again throughout the correspondence with the managing officers of these various institutions, the importance of well satisfied present customers was emphasized. This was not to imply that the essential nature of a comprehensive advertising campaign for new customers was being overlooked; but simply that an association's present customers were certainly one of the most important, if not the most important source of new The president of one institution in business. Philadelphia said, "It has always been our thought to keep our present members sold on the advantages of our institution; and most of our public relations work has been pointed toward this effort. We find that contented old members are of great value in building up our institution as most of our new accounts are a result of recommendation on the part of our present members." From Toledo came the report that, "The new customer is very apt to say that he saw our ad in the newspaper or heard our broadcast over the radio, whichever comes into his mind first, but in eight cases out of ten he always ends up by saying . . . 'and Mrs. Jones told me that she had her account at the . . .

and it was a nice place to do business'." These observations appear trite in many ways, yet they do raise a question to which many boards of directors will want to give serious thought and discussion: "Have we explored all of the possibilities within our own membership for the development of new business?"

## No limit on savings

It was not a little surprising to find that a majority of those participating in the Review's survey laid special emphasis on the fact that they had made it a policy never to refuse to accept money offered to them for savings accounts. Associations which followed this policy throughout the period of excess funds have now apparently found they are reaping cumulative benefits. The manager of a Michigan association said, "The basic decision made by our Directors back in 1942, when they decided to continue to accept investments without restrictions, has enabled the association to service the savings needs of twice as many people as formerly in this community, and it now has ample funds available to service the community's greater demands for home financing . . ." Another executive out in Oklahoma wrote that, "We have never done anything to restrict the inflow of savings into our institution. During the war we continued to accept all savings offered, and with these excess funds purchased bonds, and it is this reservoir of surplus funds that makes it possible for us to maintain our heavy lending volume at the present time." From another midwestern association, came word that, "We have felt it is bad policy to advertise for funds and then, when people have money to invest, stop them at the front door and tell them that their money is not wanted."

## Role in community affairs

In such widely separated states as New York, Ohio, Kansas and Texas, associations have found it important to take an active part in every worthy civic enterprise. As one managing officer expressed it, "We make it a special practice that our top executives are affiliated with every type and kind of organization which may contribute either civically or socially to the improvement of our community." The result, of course, is to broaden association contacts into all elements of business and social life. "We try to do our full share in supporting financially every worthy cause," said the president of a Texas institution.

Closely tied in to this phase of the program of an association's operations, are its relations with the other financial institutions. Many associations have made it a point to develop and maintain the good will of the banks in their area. From the Southwest, the president of one association wrote, "We enjoy a very close and friendly relationship with the majority of the officers in our banks. It has been a part of our program to call on these gentlemen at frequent intervals and discuss our business with them and impress upon them our sincere and earnest effort to conduct not the largest but the soundest and most constructive program for the expansion of a savings and loan association. With all humility, I can report that our visits have been kindly received and numerous investors have been referred to us by the officers of banking institutions." "Know and be on intimate, friendly relations with your commercial bankers, from the President down to the porter," was the way another managing officer expressed it.

## Importance of office location

One of the most frequently mentioned factors having influence on the success of associations in maintaining a steady inflow of new savings was the location and facilities of their office quarters. This was true regardless of the size of the institution or the size of the community in which it was located. From North Dakota, one association reported that until it moved from an out-of-theway side street location, to a ground floor office in the center part of the business district, it had considerable difficulty in securing enough local investments. "We feel," said the president of this institution, "that this new location has done a lot for us in attracting new business of all kinds." The executive vice-president of an association in Pennsylvania wrote, "I believe our new, modern, up-to-date savings and loan home has had a tremendous influence on our local public by instilling confidence and setting our association out as a recognized financial institution in the community."

Little things often have a way of being "attention-getters" out of all proportion to their significance or cost. For example, an institution in Tennessee told that, on moving into new modern office quarters, they had installed "electric-eye" doors, which happened to be the only ones in their city. The interest which they created brought the institution to the attention of potential cus-

(Continued on p. 96)

## \* \* \* WORTH REPEATING \* \* \*

ASSURANCE: "We must not discourage building by closing down on veterans' home loans, but we must squeeze out the speculative profits and make loans which these young men have some reasonable assurance they will be able to pay. If the American people permit scalpers to take the veteran with his GI loan, they shall have to reckon with the disillusionment that may strike the veteran in the event he finds himself doomed to forcelosure."

General Omar N. Bradley, Administrator of Veterans' Affairs, before the U. S. Savings and Loan League, Milwaukee, Wis., November 21, 1946.

STANDARDS: "Most building codes are admittedly antiquated in that they make little provision for the use of so-called experimental methods and materials. Those who desire sweeping changes charge that vested interests - including some trade unions as well as some suppliers of building materials—are blocking progress by obstructing the revision of codes. From the other camp come charges that the proponents of change want to lower the all-important safety factor and throw the field open to all sorts of untested experiments. However, most unbiased observers agree on the need for setting up general performance standards as a basis for modernizing local regulations."

Tomorrow's Town, September 1946

DISTORTED VALUES: "Periods of rising salaries present admirable opportunities to revalue jobs and revalue people in the true light of their respective worth. Over the past five years (1941–1946) the relationship between the value of jobs and the value of incumbents has become distorted. In many cases the relationship is absurd. Your employees realize something that you do not—namely that these disparities cannot long be continued."

Guy Fergason, President, Fergason Personnel, Best's Insurance News, Sept. 3, 1946.

COOPERATION: "There is a real opportunity, I think, for local housing authorities to work with private housing groups in their respective communities in a joint effort to

service all income levels of the population. This means, first of all, sitting down with the private housing people, learning their problems and their points of view, giving them the benefit of your experience in the lowrent field, and helping them to narrow the gap that now exists between public and private housing. . . . It should be recognized more widely, for example, that slum clearance is a form of cooperation with private enterprise, since it leads usually to a toning-up of the whole neighborhood and an improvement of private values all along the periphery of the project."

Dillon S. Myer, FPHA Commissioner, before National Association of Housing Officials convention, Cleveland, Ohio, October 10, 1946.

COURTING DISASTER: "Until those housing requirements are met, you will be subject to constant pressure to exceed sound lending values. If you succumb to that pressure, sore trouble lies in store for you. Obviously production will reduce costs and the prices of existing houseshouses on which you have mortgage loans-will fall . . . Even if we could assume that higher costs are more or less permanent, we know that in virtually every real estate transaction today there is being paid a premium for possession, and any bank which lends against any part of that premium is courting disaster."

> Richard Rapport, Connecticut State Bank Commissioner, before annual convention of the Savings Bank Association of Comn., Manchester, N. H.. October 1946.

WISDOM: "At the rate we are now going, we will not be able to catch up with our housing needs for 10 years, or until after 1956. . . . Nevertheless, since real estate loans are frequently made for periods of from 10 to 25 years, it is the policy of wisdom to require substantial amortization in the good years ahead, so that loans may be carried safely through any adverse conditions that might prevail in the middle 1950's."

Homer Hoyt, Div. of Research & Statistics, Federal Deposit Insurance Corporation, before Louisiana Bankers Association, October 1946.

REASONABLE VALUE: "... It would appear that an asking price is within 'reasonable value' when it is moderate in comparison with the current level of replacement costs within the same community or area, allowing, where necessary, for the various factors of depreciation. If it rears its head above that current level, it should not be countenanced with a GI loan. GI loans should not be made the rungs by which the asking price of residential properties can elimb to still higher peaks."

T. B. King, Director, Loan Guarantee Service, Veterans Administration, before Board of Governors, National Savings and Loan League, Miami, Fla., Nov. 1, 1946.

## THE BOOKSHELF

Although inclusion of title does not necessarily mean recommendation by the REVIEW, the following recent publications will be of interest.

HOUSING PRACTICES—WAR AND PREWAR, A Review of Design and Construction: National Housing Bulletin 5. May 1946. National Housing Agency. 15¢ a copy from the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

PRINCIPLES OF PLANNING SMALL HOUSES: Technical Bulletin No. 4 (revised). Federal Housing Administration, August 1946. Single copy 10¢ from Superintendent of Documents, Government Printing Office, Washington 25, D. C.

MUNICIPAL REGULATION OF TEMPORARY HOUSING AND PREFABRICATED CONSTRUC-TION: By Roy H. Owsley. American Municipal Association, Chicago 37, Ill. 1946. 33 pp. \$1.00.

WINTER CONSTRUCTION TECHNIQUES: Construction Methods Division Bulletin No. 4, September 1946. National Housing Agency, Washington 25, D. C.

THE PACKAGE MORTGAGE—A List of Selected References: Compiled by Ruth L. Mushabac, Federal Housing Administration Library, Washington 25, D. C.

## HOME MORTGAGE DEBT AT RECORD LEVEL

After three years of fractional declines during the war years 1942—1944, the outstanding balance of loans on 1- to 4-family nonfarm homes increased almost a half-billion dollars last year. The record-breaking volume of new lending this year will set a new all-time high for this type of private long-term debt.

FINAL estimates of the mortgages outstanding on all nonfarm 1- to 4-family homes as of December 31, 1945, revealed a total debt of \$19,991,000,000. This was \$463,000,000 higher than at the end of the previous year, a gain which all but wiped out the net reduction during the three previous years. At the beginning of 1946, the nonfarm home mortgage debt was approximately \$100 million below the prewar peak registered in 1941 and about a billion and a quarter dollars less than the pre-depression high point which was reached in 1930.

The active real estate market and construction of new homes during the current year have combined to make 1946 a year without equal in the history of the home financing industry. Preliminary estimates indicate that the total new loans made on 1- to 4-family homes this year may reach \$8 billion. This is almost 40 percent more than in 1928 which was the highest year during the building boom of the twenties. The continued substantial volume of loan repayments has been more than offset by recent increases in the proportion of owner-occupied homes. The combined result of these various factors should produce a rise in the nonfarm home mortgage debt during the current year of between \$3 and \$4 billion. An increase of this proportion, added to the balance at the beginning of the year, would send the total above the \$23-billion mark for the first time.

## Summary of 1945 operations

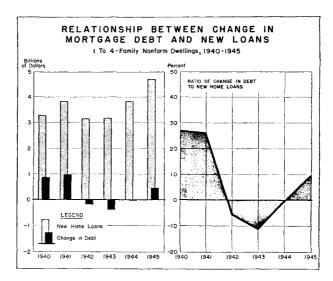
In reviewing the portfolio changes during 1945, savings and loan associations, commercial banks and the miscellaneous classification of "individuals and others" were the only major groups of mortgagees to show an increase in their holdings. Savings and loan association mortgages were up 12 percent, or nearly \$600 million. Commercial bank residential loans rose 7 percent, or about \$165 million; and those held by individual lenders advanced 3 percent, or \$200 million.

Life insurance company investments in this type of security were down \$200 million, or 8 percent; while the portfolio of mutual savings banks shrank only \$40 million which was less than 2 percent. The continued liquidation of the Home Owners' Loan Corporation brought a \$200-million decline in the balance of loans outstanding—more than one-fifth of its holdings at the beginning of the year.

### Distribution of the debt

Changes in the distribution of the total debt among the various types of lenders followed closely the pattern of increases and decreases shown above. The holdings of "individuals and others" continued to account for the largest single share of the total, but the gain during the year was less than 1 percentage point. Savings and loan associations added more than 2 points to their portion, giving them the largest share they have held since 1931.

The portfolio of commercial banks moved fractionally ahead of mutual savings banks. This was the first time this had happened in the 21 years for which this type of information is available. Each of these lenders accounts for about



December 1946 77

## Estimated mortgage loans outstanding on 1- to 4-family nonfarm homes

[Dollar amounts are shown in millions]

Type of mortgagee	Am	ount	Char	ıge	Percent of total debt		
1 ype of mortgagee	1945	1944	Amount	Per- cent	1945	1944	
Savings and loan associations Life insurance companies Mutual savings banks Commercial banks Home Owners' Loan Corp Individuals and others	\$5, 376 2, 258 2, 530 2, 575 852 6, 400	\$4,799 2,458 2,570 2,410 1,091 6,200	\$577 -200 -40 165 -239 200	$   \begin{array}{r}     12.0 \\     -8.1 \\     -1.6 \\     6.8 \\     -21.9 \\     3.2   \end{array} $	26. 9 11. 3 12. 6 12. 9 4. 3 32. 0	24. 6 12. 6 13. 2 12. 3 5. 6 31. 7	
Total	19, 991	19, 528	463	2.4	100.0	100.0	

one-eighth of the total home mortgage debt. Life insurance companies held a little over 11 percent of the aggregate—about 1 point less than a year previous.

HOLC's share of the home mortgage debt dropped more than a point, and at the end of 1945 was equal to about \$1 out of every \$25 of the total. This is in sharp contrast to the position of the Corporation 10 years previously when it accounted for \$1 out of every \$6 invested in home mortgages.

## New lending operations

New home mortgage loans made by all types of lenders last year were estimated at \$4,700,000,000, which was the largest annual figure since 1929. Compared with 1944, it represented a gain of \$871,000,000, or almost 23 percent. Only one active lender (insurance companies) reported a smaller volume of new loans in 1945 than in the previous year. New lending by the HOLC, of course, has been restricted since 1935 to loans for reconditioning purposes or in connection with the disposal of acquired properties.

Savings and loan associations accounted for the largest single share of the new home mortgage loans made last year. Their total of \$1,913,000,000, which was just under the previous all-time high established in 1928 by these institutions, equaled two-fifths of the loans of this type made by all lenders. Next in order of relative importance were the advances made by "individuals and others" which aggregated \$1,551,000,000—also a new high for these lenders during the period for which data are available. New loans by commercial banks, amounting to \$840,000,000, earned them third place, with insurance companies, mutual savings banks and the HOLC following in that order.

The largest percentage increase last year (40 percent) was registered by commercial banks with a total new loan volume of \$840,000,000. Both savings and loan associations and mutual savings banks also showed gains of more than 30 percent in the same period.

## A preview of 1946 totals

Mortgage financing activity during the current year has moved forward at such an accelerated pace that there is no doubt that the home mortgage debt has been carried to the highest levels in the country's history. While only meager data are available on all types of lenders for the first half of this year, it is apparent that the gain was unprecedented. The total new home mortgage loans made from January through June are estimated to have been approximately \$4 billion—or more than the annual totals for every year since 1930, with the exception of 1945. Despite the high volume of loan repayments, this is believed to have resulted in a net increase of more than \$1,500,000,000 in the home mortgage debt during the six-month period. The significance of this gain is made more evident by the fact that no year since 1929 has witnessed a rise of as much as a billion dollars in the debt figures.

To take some specific examples as "straws in the wind," it is estimated that the mortgage loan portfolios of all savings and loan associations grew by close to a billion dollars in the first sixmonths of this year—more than in any other annual period for which data are available. New loans by these institutions were approximately \$1,773,000,000 in the first six months of 1946, and will exceed \$3 billion by the end of the year.

Real estate loans held by all active banks in the United States (including national banks, state

## Estimated new mortgage loans made on 1- to 4-family nonfarm homes

[Dollar amounts are shown in millions]

Type of mortgagee	Am	ount	Char	ige	Percent of total lending		
	1945	1944	Amount	Per- cent	1945	1944	
Savings and loan associations Life insurance companies Mutual savings banks Commercial banks Home Owners' Loan Corp Individuals and others.	\$1,913 209 184 840 4 1,551	\$1,454 300 140 601 31 1,304	\$459 -91 44 239 -27 247	$     \begin{array}{r}       31.6 \\       -30.3 \\       31.4 \\       39.8 \\       -87.1 \\       18.9     \end{array} $	40. 7 4. 4 3. 9 17. 9 0. 1 33. 0	38. 0 7. 8 3. 7 15. 7 0. 8 34. 0	
Total	4, 701	3, 830	871	22. 7	100.0	100.0	

commercial banks, mutual savings banks and private banks) passed the 10-billion dollar mark, an increase of more than \$1,166,000,000 in the first half of the year. This was more than four times the gain shown in this account for all of 1945. While these data compiled by the Comptroller of the Currency include loans on all types of properties, mortgage recording data and other information indicate that a sizable portion of this has been in loans on residential properties.

The Institute of Life Insurance reports that activity of life insurance companies in the mortgage and real estate fields has been materially increased this year. Purchases of mortgages of all types in the first nine months of 1946 were 60 percent higher than in the same period last year and well above prewar levels. New mortgage financing extended by life insurance companies during the first 9 months of this year amounted to \$1,127,000,000, which compares with slightly less than a billion dollars in the full 12 months of last year. Both figures exceed the prewar years of 1941 and 1939.

Certainly one of the most important factors in the current year's activity has been the volume of loans guaranteed or insured by the Veterans Administration. In the first 11 months of this year, the principal amount of loans reported by the Veterans Administration to have been closed and disbursed totaled more than \$2,142,000,000. At the current rate of loan closing, this figure will approach \$2,500,000,000 by the end of the year. These figures, of course, are included in the totals for the various types of lenders, but they do demonstrate the part played by GI loans in today's mortgage activity.

## Examinations

(Continued from p. 72)

here that the staff or at least the department heads should be familiar with the provisions of the association's charter, the state laws and the regulations. Managers sometimes unintentionally delay the examiner by plying him with questions mainly with reference to charter provisions, insurance regulations and interpretation of the state code. The examiner wants to be helpful, but he should be permitted to proceed with the examination with the minimum of delay and interruptions. It is not suggested here, however, that there should be any hesitancy about discussing with him im-

provements in accounting practices and other procedural matters.

It is believed that the adoption of these suggestions will save examination time. Many associations have already put into effect these and other methods, and it is generally agreed that they have thus accomplished far more than merely assisting the examiner to complete his work more rapidly. The examiner is present only a few days each year. The saving of the time of officers and employees by having information more readily available and dependable and the obtaining of other benefits to the association are of paramount importance. As a rule, those changes in routine, in accounting and filing, and in internal proofs and controls that facilitate examinations and audits, will enable the association's staff to do the day-to-day work more accurately and efficiently, will promote harmony within the staff, and will give the officers more time for planning and constructive endeavor.

## New President Named for FHLB of San Francisco

■ Garritt Van der Ende, city manager of Berkeley, California, has been elected president of the Federal Home Loan Bank of San Francisco, Ben A. Perham, chairman of the board of directors of the Bank, announced on December 10. His unanimous election by the directors of the FHLB of San Francisco has been approved by Commissioner Fahey.

Former executive officer of the Berkeley Guarantee Savings and Loan Association, Mr. Van der Ende was drafted for the city administrative post in 1944. He earlier served as president of the California Savings and Loan League and as vice president of the American Savings and Loan Institute. He is a former president of the Rotary Club of Berkeley, where he has been active in civic affairs for many years.

Mr. Van der Ende began work in 1917 as a messenger for the Bank of Savings in Oakland, and rose to become its manager. In 1926 he went to the Berkeley association as assistant secretary and later was elected secretary and manager.

Mr. Van der Ende will succeed Frank H. Johnson of Portland who is retiring for reasons of health. Mr. Johnson will continue his association with the Bank until Mr. Van der Ende enters upon his new duties.

# EVENING TELEGRA

Ve TAGES

ROCKY MOUNT, N. C., FRIDAY AFTERNOON, OCTOBER 4, 1946



gree On Dangers But Dispute Cause in Newest Outbreak

JOHN M. HIGHTOWER ASHINGTON, Oct. 4-(AP) ve danger contronts United ons efforts to set up interns l atomic contro ch and He ually agreed ut they bitter

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Unnecessary Insistence you these, Wallace said, the ed States has insisted "unsarily" on the great powers g up their veto over atomic by control matters despite la's flat refusal to do so. This, acc argued, has "served as a ler to the successful negotia-

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of an international atomic y control treaty." arging Baruch with preoccu-n with "procedures," Wallace

allace, Baruch City Is Fast Finding Solution For Critical Housing Problems With Building Of 317 Dwellings

CITY HOUSING (Continued from rwners with st offer it iner

Report

Of The

Mayor's Emergency

Mousing Committee

Housing



Mount,

North Carolina

Peptember 15, 1946

September 15, 1946

Se Rocky Mount, North Carolina geptember 15, 1946

KIUR Session To Close Berlin-bond American Overseas Airlines pigne in which 39 per-

Mayor's Committee Report Shows City Ahead Of Other Towns

By MAUD BATTLE

With a carefully planned effoliation of the various on it by city and civic officials to housing. As the critical housing shortage will be to housing in the starting of 317 new, perform minem dwelling units in the past hime months, Rocky Mount is far since mousing problems.

Despite the fact that a short-rage of living accommodations the first of January is revealed in a report of the mayor's emergency heart of the theory housing committee, headed by then people may not a report of the mayor's emergency heart of the various housing branches of the federal tovernment have fooked to the coky Mount program as a model. The committee report shows it from January 18 through i

## Chief Execu And Cabinet Parley On N

Demand Exped Exceed Supply 1948; Gloomy 4

WASHINGTON, Oct

# HOW ROCKY MOUNT SOLVED ITS HOUSING PROBLEM

Community participation in solving the problem of veterans' housing has received wide acclaim as being the ultimate answer. This article, based on reports of the Mayor's Emergency Housing Committee of Rocky Mount, North Carolina, tells the story of how it actually worked in that city.

THE Mayor's Emergency Housing Committee of Rocky Mount, North Carolina, has worked itself out of a job, odd as that sounds in these days when housing is still a number-one domestic problem. This does not mean that no shortage of living accommodations now exists there. But in less than a year's time, community action channeled through this Committee, got the city over the hump of the crisis and headed toward normal operations. In rendering its final report after nine months of activity, the Committee states: "It is our definite opinion that the dwellings now under construction will furnish adequate houses to take care of our critical demand and that sufficient momentum has been set in motion to carry on our building program to such a point that a normal housing supply should be available by late spring or early summer of 1947 . . .

"We know of nothing further the Committee can do in connection with the program except to be a clearing house for Government officials and local builders, lenders, etc., and in that capacity we shall be glad to continue to function."

The accompanying "box score", contained in the report covering activity from January through June, gives a statistical accounting of the problem faced and the results achieved through the housing registration bureau. As to the actual construction record in Rocky Mount this year, a supplementary report issued by the Chairman of the Committee on November 1 to keep the community up to date on continued progress shows 352 units started and 152 completed in 10 months. At the rate then current, it seemed apparent that 200 new units would be completed and ready for occupancy by the first of next year with an additional 200 under construction or nearing completion. This means that Rocky Mount, a city of approximately 29,000, will have provided a new home for about every 70 people. While an effort has been made to provide sufficient dwellings for the minority group, only 44 of the units so far finished were for negro residents, more because of inability to locate suitable land with public utilities than on account of high costs.

Since this construction program consists entirely of privately financed, permanent dwellings, the role of savings and loan associations is of particular interest. Rocky Mount has four such associations which, according to the Mayor's Committee, have long furnished the bulk of home mortgage credit in the community. Since the inception of the local housing program these institutions have financed 90 percent of the new housing and have been active cooperators in all phases of the community undertaking.

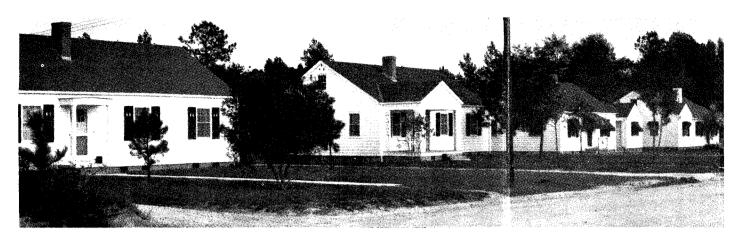
## The first steps

All this did not just happen. As told in the September report of the Mayor's Committee, submitted as that group was going out of active business, it is apparent that the accomplishments were the result of careful advance planning, dynamic leadership and the concerted effort of all citizens.

## Emergency Housing Committee

## Report of Operations January 18-June 30, 1946

Number of registrations for accommodati	ions 216
Number of registrations by families	158
Number of registrations by single people.	58
Number of persons placed	•
These 216 registrations represent 577 p	•
Number of persons moved away	
Number of persons who have bought or b	uilt 39
	18



Reflecting local recognition of the approaching housing crisis, in January of this year the Chamber of Commerce promoted a meeting of the builders, lenders, realtors, building supply companies, material manufacturers, representatives of civic groups and others interested in housing. At this meeting a comprehensive program was drawn up and a committee appointed to set up the machinery for carrying out the program. In its early start, as well as because of the program developed, the Rocky Mount Emergency Housing Committee was a forerunner of the national Veterans Emergency Housing Program. As a pioneer group it has been a center of information and interest in that region.

In this city, as in so many others, members of the savings and loan industry were called upon to provide leadership. The chairman and two others of the six active members of the Committee appointed by the mayor were savings and loan executives. Realtors, contractors and building supply officials made up the remaining active members. Representing the public interest were four exofficio members—the mayor, the city manager, the president of the Chamber of Commerce and the chairman of the Rocky Mount Postwar Planning Committee. This same group was later appointed to serve as the Mayor's Emergency Housing Committee when the National Housing Agency began its program later in the year.

The cornerstone of the entire undertaking was the recognition that the public was entitled to a positive housing program. The other 11 points were concrete suggestions for accomplishing this end. At the outset, the Committee employed a temporary secretary, paid from the advertising fund of the Chamber of Commerce which is supplied by the city. He acted as a clearing house for all veterans housing programs. By the end of June this expediter had completed his part of the job and turned over to the Chamber of Commerce the responsibility of handling the few applications that still come in.

## Preliminary action

In order to get a line on what the problem actually was, a housing survey was immediately undertaken. From information made available, it was the concensus of the Committee that, barring an upset such as a large industry moving into the community, approximately 500 homes would be needed to create a normal supply and beyond that ordinary construction and demand would take care of the situation.

Supplementing this survey, an inventory was taken of actual construction planned within the next 12 months. On the basis of this, the Committee was satisfied that the critical needs would be met.

However, people desperately in need of housing couldn't wait till the necessary construction program could get rolling. As a stop-gap measure, every effort was exhausted to make available rooms in existing dwellings. Appeals were made through civic clubs, churches and business firms and speakers appeared before club meetings. With the cooperation of radio and newspaper officials, the Junior Chamber of Commerce put on a radio program and a newspaper advertising campaign was financed by such interested groups as lenders, realtors and building supply dealers.

Another temporary expedient that had been recommended by the original civic meeting was the provision of an adequate trailer site equipped with the necessary utilities. A comprehensive study of the suggestion convinced the Committee

that the cost of such a project would not be justified even by its worth as an emergency measure. The proposal was abandoned, as was the plan to make use of any temporary or public housing. It was decided to concentrate every effort and to channel all materials into a privately financed, permanent housing program.

## Permanent construction program

Chief reliance was placed, and it turned out justly so, on complete cooperation among all related housing groups, including cooperation with Government agencies to stimulate production and allocation of adequate building supplies. Many of the materials problems that have beset the rest of the country were, of course, felt in Rocky Mount, but the Committee Report stated: "... our building supply companies have done everything humanly possible to make available the materials necessary to do this job, and in no instance has any builder intimated that any local supply company has demanded, directly or indirectly, black market prices."

Attacking the problem also from the local production standpoint, labor and builders were discouraged from seeking work elsewhere and were assured of full employment in the community. Since more labor was actually needed in these lines, cooperative from the was made to assist in recruiting employees for building supply companies, lumber mills, brick manufacturers and related lines in an effort to achieve maximum output. Through the assistance of the local Veterans Administration and the Employment Service, a veterans' training program was set up in several industries.

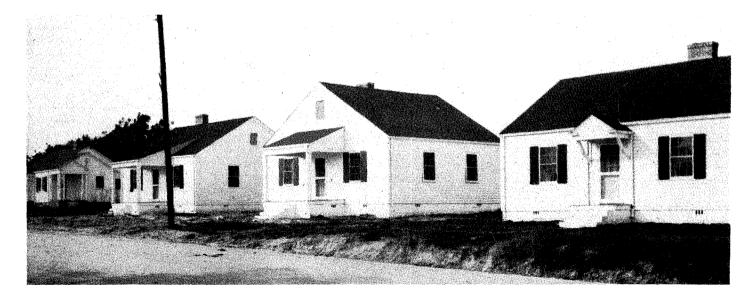
Another angle of approach to increase available "makings" of homes was an appeal to landowners with standing timber to offer it for sale on the

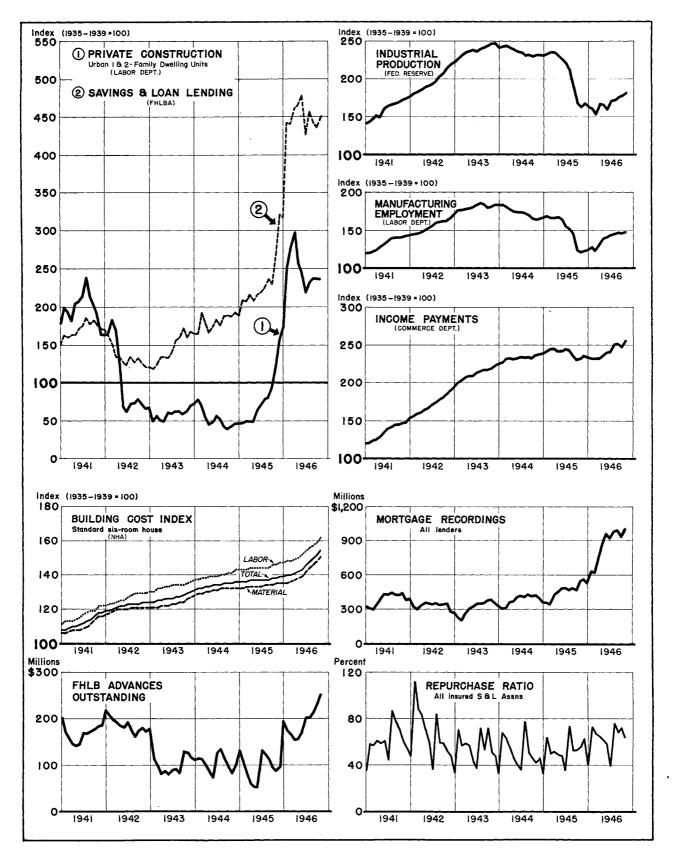
current market; owners of vacant lots were urged to put them up for sale at as reasonable prices as possible. Furthermore, the Mayor's Committee conducted an extensive campaign to make all citizens conscious of CPA building regulations with the result that few applications were made, and none approved, for construction that did not further the veterans program. The public support thus mobilized went a long way toward conserving scarce material for use in much needed homes.

## Attention to building codes

That the effort to solve an emergency problem did not result in jerry building has been due, according to the Committee, to a good building code realistically adjusted to necessities of the supply situation, but still enforced. In addition to this, Federal and local government inspectors were on the job, as were the savings and loan associations that handled the bulk of the financing, all insisting on as good construction as conditions permitted. As a result, the Report states: "The Committee found that, except for a few isolated cases, the housing units completed and those now under construction are well built. . . . The greatest amount will be a credit to the community for years to come."

In addition to urging the continued enforcement of the code in connection with new construction, its importance as a tool for correcting and forestalling slum hazards was recognized by the Committee. The recommendation was made that, as soon as materials become available, strict compliance be demanded with provisions requiring proper maintenance in units offered for rent. "The City of Rocky Mount was well on its way toward enforcement of this part of the code (Continued on p. 89)





Federal Home Loan Bank Review

#### «« MONTHLY SURVE Y

## Production showed further increases in October

The total output of American industry during October was slightly higher than in September, and at record peacetime levels. The Federal Reserve Board's index of industrial production advanced 2 more points to reach 182 percent of the 1935-1939 average. Both durable and nondurable goods were produced at the highest rate for any month to date this year. The same trends were evident in November until the coal strike forced a gradual shutdown of vital elements of the economy.

Consumer incomes have held near peak levels. Income payments to individuals during September were down slightly from the August record (\$168) billion on an annual basis) but developments in October and the first part of November point to new increases in consumer incomes, particularly for farmers. Important, however, is the fact that the real incomes of consumers are somewhat below last year. The increase over the past year (7) percent) in consumer income has not kept pace with the rise in consumer prices (14 percent through September).

Department store sales, which usually increase from September to October, showed little change this year. Consequently, the Federal Reserve seasonally adjusted index dropped to 258 percent of the 1935–1939 average compared with 269 for September and the all-time peak of 290 which was reached in August.

Inventories in department stores set a new high in October; and the general inventory picture failed to show any signs of reversing the recent trend of accumulating stocks. The Department of Commerce reports that the aggregate value of business inventories at the end of September

Index	Oct.	Sept.	Percent	Oct.	Percent
[1935-1939=100]	1946	1946	change	1945	change
Home construction (private) <sup>1</sup> Building material prices Savings and loan lending <sup>1</sup> Industrial production <sup>1</sup> Manufacturing employment <sup>1</sup> Income payments <sup>1</sup>	222. 6 150. 5 450. 1 182. 0 146. 7 256. 1	r 225. 3 149. 4 435. 9 r 180. 0 r 146. 2 r 246. 6	$ \begin{array}{c c} -1.2 \\ +0.7 \\ +3.3 \\ +1.1 \\ +0.3 \\ +3.9 \end{array} $	123. 9 132. 1 271. 0 162. 0 127. 4 231. 4	+79.7 +13.9 +66.1 +12.3 +15.1 +10.7

exceeded \$32 billion—an increase of \$3 billion during the third quarter, even after allowance for seasonal influences. Minimizing the import of these high inventories is the fact that they are low in relation to the volume of business being transacted. Inventory-sales ratios are still below prewar levels.

Employment conditions were relatively unchanged during October. A seasonal decline in agricultural employment was offset by a rise in non-agricultural workers, leaving the total at about 57,400,000. Estimates of the number of unemployed workers dropped below 2,000,000 for the first time since January.

## Substantial gains in building materials output

With few exceptions, the Civilian Production Administration reports "spectacular" gains in the production of critical building materials during October. New all-time highs were established in the production of such plumbing fixtures as sinks, water closet bowls and lavatories; and in gypsum board and lath; warm air furnaces; and water heaters. New postwar records were reached in bricks, structural tile, clay sewer pipe, hardwood flooring, softwood plywood, cast iron soil pipe, cast iron and convector radiation, and nail production.

CPA indicates that the record output in the third quarter has gone a long way toward reducing severe shortages in many items. Brick, concrete block, cement, hot water heaters, warm air furnaces and floor and wall furnaces appear to be in the best supply-requirements relationship. The worst such balance is presently found in cast iron soil pipe, bathtubs, lavatories, water closet bowls and insect screen cloth.

## Private housing permits slightly higher in October

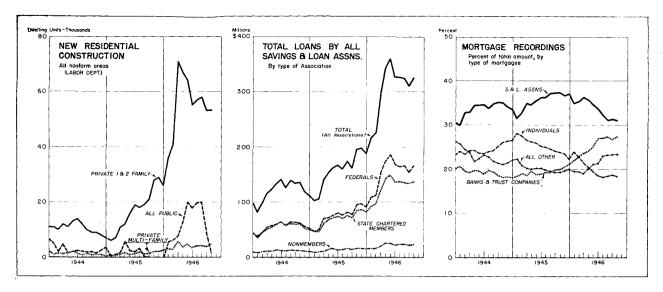
There was a slight increase in the number of privately financed building permits from September to October, but the total during the latter month is still well under the peaks reached in the spring of this year. The total of 58,000 units was almost double the volume in October 1945, and 14 percent above the same 1941 month.

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<sup>\*</sup> Revised.

Adjusted for normal seasonal variation.



Nearly 595,000 building permits were issued for privately financed residential units during the first 10 months of 1946—or about four times the number of such permits filed during the corresponding interval of 1945. Detached homes accounted for nearly 9 out of every 10 new privately financed dwellings, a ratio very close to that shown in 1945 and 1941, but somewhat higher than that shown during the intervening war years. [Tables 1 and 2.]

## Building costs showed further advances

The NHA price index of constructing a standard six-room frame house rose in October by 1.5 percent bringing the national index to 154.2 (1935–1939=100). The material and labor components of the index increased to 150.5 and 161.6, respectively. Material prices maintained the 1.5-percent rate of increase shown in September. Labor evidenced a 1.4-percent gain during October, a slightly higher rise than in the prior month.

Prices and wage rate changes reflected in the index were derived from October 15 quotations and were primarily the result of increases granted by OPA and WAB. They do not measure the effect of price decontrol on November 9.

The paint and paint materials group was the only component of the Bureau of Labor Statistics index of wholesale building materials prices to show a significant increase in October, rising 2 percent above the September level. Gains for all other commodity groups were less than 1 percent. The composite index was up 0.7 percent during the

month, bringing this series to 150.5 percent of the 1935–1939 base period. These data also do not reflect any changes resulting from the decontrol order. [Tables 3, 4 and 5.]

## Savings and loan lending passed \$3-billion mark

Over \$3 billion in new mortgage loans have been made by savings and loan associations in the first 10 months of this year, an amount half again as great as during the full year 1945, and more than double any previous annual total since 1929.

This substantial expansion in mortgage activity, while induced by the postwar revival of building activity and by increased turnover of existing properties, has been accentuated by rising prices for both new and existing homes. As may be observed through a study of mortgage recording statistics, however, the rise in financing activity during 1946 has been much greater for other types of banking institutions than for savings and loan associations.

Analyzing monthly changes in new mortgage lending activity for savings and loan associations, October loans amounting to \$326 million were 5

New mortgage loans distributed by purpose [Dollar amounts are shown in thousands]

Purpose	October	Septem-	Percent	October	Percent
	1946	ber 1945	change	1945	change
Construction	\$60, 931	\$55, 354	+10.1	\$23, 985	+154. 0
	207, 139	198, 842	+4.2	135, 224	+53. 2
	24, 376	21, 546	+13.1	18, 751	+30. 0
	9, 061	8, 027	+12.9	4, 857	+86. 6
	24, 692	26, 022	-5.1	13, 562	+82. 1
· Total	326, 199	309, 791	+5.3	196, 379	+66.1

percent above September and within 10 percent of the postwar peak reached in May. After allowance for the fact that lending in the autumn months is normally somewhat below that recorded in the spring of the year, the current rise has brought the total nearly in line with the previous high level.

New loans in October were 66 percent in excess of the total for October 1945, with loans for the construction of homes showing by far the greatest gain—154 percent. All other classes of loans shared in the increase, the rises ranging from 30 percent for refinancing to 87 percent for reconditioning of homes. [Tables 6 and 7.]

## Real estate financing in October exceeded \$1 billion

October was the first "billion-dollar month" on record for the financing of mortgages of \$20,000 or under. The \$1,007,000,000 estimated for the current month was 8 percent higher than in September, and nearly double the volume for October 1945.

The sustained volume of mortgage recordings, which has exceeded \$900 million for each month since April of this year, has carried the cumulative total for the year to date in excess of \$8.7 million. It appears that, for the year as a whole, more than \$10.5 billion of mortgages of \$20,000 or less will be placed on record. This annual total will be about 90 percent higher than in 1945 when the volume was approximately \$5.6 billion.

Savings and loan associations continue to record the largest proportion of mortgages of \$20,000

## Mortgage recordings by type of mortgagee

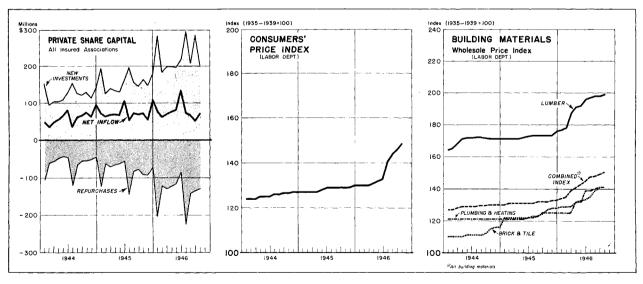
[Dollar amounts are shown in thousands]

	Oct	ober	Cumulative			
Type of lender	1946 amount	Percent change from 1945	1946 (10 months)	Percent of total		
Savings and loan associations Insurance companies Banks, trust companies Mutual savings banks Individuals Others Total	\$312, 055 48, 429 275, 769 57, 971 184, 511 127, 946 1, 006, 681	+80. 1 +94. 4 +156. 7 +168. 2 +48. 3 +91. 5	\$2,900,442 387,325 2,222,441 451,702 1,711,536 1,030,492 8,703,938	33. 3 4. 5 25. 5 5. 2 19. 7 11. 8		

or less, although both commercial banks and mutual savings banks have shown substantial gains during recent periods. During the first 10 months of 1946, savings and loan associations financed about one-third of all such mortgages compared with 26 percent for commercial banks and 5 percent for mutual savings banks. The size of mortgage instruments recorded during the January-October period averaged \$4,169, compared with \$3,401 in the same 1945 period. [Tables 8 and 9.]

## FHLB advances passed the quarter-billion dollar mark

Continuing their upward movement, FHLB advances outstanding at the end of October exceeded a quarter of a billion dollars for a new record. Increased balances in every Bank District, except for a fractional decline in Cincinnati, brought the month-end total to \$252,518,000. This was almost three times greater than the advances outstanding a year ago and nearly



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\$18 million more than the September 30, 1946, figure.

New advances made during October by the 11 FHL Banks aggregated \$32,720,000—slightly above those of the preceding month. The increased lending activity, however, was confined to five Districts—Boston, Indianapolis, Chicago, Des Moines and San Francisco. The total October advances this year, almost five times as high as in the same 1945 interval, represented the peak volume for any October in the System's 14 years of operation.

October repayments by borrowing members of the Bank System totaled \$14,969,000, or over \$2 million more than the September aggregate but almost one-fourth less than the October 1945 repayments. Seven of the eleven Banks received larger repayments during October 1946 than in the preceding month, with only Boston, Indianapolis, Des Moines and San Francisco experiencing slight declines in such receipts.

Total assets of all the FHL Banks at the end of October were up to \$423,828,000 compared with \$398,337,000 on September 30 and \$341,445,000 on October 31, 1945. This gain in assets partially reflected the issuance on October 15 of \$140,000,000 in consolidated bonds which were used to retire \$102,000,000 in outstanding debentures of the Banks and to make available additional credit to member institutions of the FHLB System. The new bonds, which will mature on April 15, 1948, are a non-callable, 1¼-percent series. [Table 12.]

## Insured associations showed continued growth this year

At the end of October, 2,496 associations were insured by the Federal Savings and Loan Insurance Corporation, representing a net decline of 1 during the month with an increase of 21 since the first of this year. The total resources of these institutions in October continued the steady growth which has characterized their operations, increasing 1.5 percent during the month to \$7,114,000,000. Since the first of the year, their aggregate resources have risen almost \$1 billion. This is \$181 million more than was registered during the first 10 months of last year.

New mortgage lending by insured associations, which had been declining very gradually from the record level reached last May, rose 6 percent in October to \$255 million, bringing the new lending

total for the first 10 months of this year to \$2.4 billion, an increase of 108 percent over the volume of new loans made during the January-October period of last year. This rise in the demand for home mortgage credit has been accompanied by a sharp increase in the mortgage holdings of these institutions, some liquidation of U. S. Government bond portfolios and larger borrowings from the Federal Home Loan Banks. [Table 13.]

### Substantial increase shown in net inflow of funds

Following declines in August and September, the net inflow of savings funds into savings and loan associations showed a substantial recovery during October. Compared with the two-year low of \$60 million reached in September, growth in the share capital accounts of these institutions approximated \$88 million in October, an increase of 47 percent. Although exceeded in four of the first nine months of this year, the net inflow of savings funds during the reporting month was greater than in the same month last year. During both August and September, share capital growth fell short of that registered during the same 1945 months.

The rise in net savings receipts during October resulted from an increase in the volume of new share investments and a decline in withdrawals, a divergent movement which served to reduce the withdrawal ratio to 65 percent from 74 percent in September. A year earlier, withdrawals were equal to 59 percent of new investments.

Statistics for the first 10 months of 1946 clearly indicate an all-time record year for growth in the share capital accounts of savings and loan associations. On the basis of the \$906-million growth registered during the January-October period, it is estimated that the full year will see net additions to share capital accounts of close to \$1,135,000,000 which, compared with the gain recorded during 1945, will represent an increase of about \$75 million, or 7 percent.

Viewed in the light of the U. S. Department of Commerce estimates that the annual rate of savings of individuals has dropped sharply from last year's high level, the experience of savings and loan associations in increasing the net inflow of savings funds in 1946 is impressive. However, the gain in share capital accounts will fall far short of the increase in mortgage portfolios estimated at about \$2 billion. [Table 14.]



#### October 1946

#### Key to changes

- \*Admission to membership in Bank System
- \*\*Termination of membership in Bank System
- ##Federal charter canceled
- ØInsurance certificate granted ØØInsurance certificate canceled
  - WINSTON-SALEM DISTRICT

NORTH CAROLINA:

Kernersville:

\*\*Kernersville Building and Loan Association, W. Mountain St. VIRGINIA:

South Boston:

\*\*##90First Federal Savings and Loan Association of South Boston, John Randolph Hotel Building.

INDIANAPOLIS DISTRICT

INDIANA:

East Chicago:

\*\*ØfIndustrial Savings and Loan Association of Indiana Harbor Chicago and Kennedy Aves.

CHICAGO DISTRICT

ILLINOIS:

Galva:

ØGalva Homestead and Loan Association, 318 Main St.

LITTLE ROCK DISTRICT

Mississippi:

Corinth:

\*\*First Federal Savings and Loan Association of Corinth, Fillmore and Waldron Sts.

TEXAS: Dallas:

\*ØOak Cliff Savings and Loan Association, 219 S. Adams St.

## Rocky Mount

(Continued from p. 83)

when war restrictions caused its abandonment. Resumption at the proper time is strongly recommended."

#### Price range

The price range of new construction in this community has stayed well under the national maximums, the report of the Mayor's Committee revealed. A vast majority of the new houses have been offered for sale to veterans for amounts ranging from \$4,500 to \$7,000, with higher priced dwellings very much in the minority. While it was recognized that the cost of housing in Rocky Mount is not high in comparison with nationwide prices, the Committee expressed concern lest the current excessive demand, if not held to an absolute minimum, might price the construction industry out of business and defeat the housing program.

Tying together the whole problem of quantity and quality production, the final report of the Committee wound up with the statement: "Every veteran needing a home should have a home; but every veteran who can stay in his present accommodations should be encouraged to do so for the time being. The reservoir of credit available under the GI Bill of Rights can be used by veterans for the next ten years, and every veteran who can wait should be encouraged to wait and not build until supplies can be obtained in an orderly fashion. Every effort is being made by all interested parties to see that good housing is built in Rocky Mount; and that is being accomplished. An orderly building program will guarantee good dwellings and will stop rising costs in construction . . . however, if the demand for housing continues, it is obvious that sooner or later, cost of housing will become prohibitive."

## Proposed Amendments

FHLBA

Bulletin No. 80

Proposed amendment to Rules and Regulations for the Federal Savings and Loan System relating to collection and payment of sales commissions.

(Proposed December 11, 1946; published in *The Federal Register* December 14, 1946.)

Proposal has been made by the FHLB Administration to add the following new Section 203.22:

Sec. 203.22. Sales Commissions on Shares.

No sales commission shall be paid by any Federal association to any of its officers or directors for the sale of its shares.

**FSLIC** 

Bulletin No. 35

Proposed amendment to Rules and Regulations for Insurance of Accounts relating to collection and payment of sales commissions.

(Proposed December 20, 1946; published in *The Federal Register* December 25, 1946.)

The Federal Savings and Loan Insurance Corporation has proposed to amend paragraph (d) of Section 301.7 by adding the following sentence:

No sales commissions shall be paid by any insured institution to any of its officers or directors for the sale of a withdrawable or repurchasable share, investment certificate, or deposit account issued by such institution.

Bulletin No. 36 supersedes a smilar amendment proposed in Bulletin No. 35, published in *The Federal Register* on December 14.

The Bulletins shown above will not be approved until at least 30 days after publication in *The Federal Register*.

## Table 1.—BUILDING ACTIVITY—Estimated number of new family dwelling units provided in all urban areas in October 1946, by Federal Home Loan Bank District and by state

[Source: U. S. Department of Labor]

	Total url	oan resider struction	ntial con-		Priv	ate resident	tial constru	etion		Public res	idential co	nstruction
Federal Home Loan Bank District and State		Cont		1- and 2	-family d	wellings	3- and mo	ore-family	dwellings		Cont	
	Oct. 1946	Sept. 1946 r	Oct. 1945	Oct. 1946p	Sept. 1946 r	Oct. 1945	Oct. 1946p	Sept. 1946 <sup>r</sup>	Oct. 1945	Oct. 1946	Sept. 1946 r	Oet. 1945
UNITED STATES	37, 113	43, 087	19, 496	31, 330	31, 385	17, 439	4, 469	3, 659	2, 057	1,314	8, 043	
Boston	1, 963	1, 336	590	1, 348	1, 336	578	615		12			
Connecticut Maine Massachusetts New Hampshire Rhode Island Vermont	74 337	228 65 701 65 258 19	115 31 314 25 88 17	212 42 663 74 337 20	$     \begin{array}{r}       228 \\       65 \\       701 \\       65 \\       258 \\       19     \end{array} $	103 31 314 25 88 17	611		12			
New York	4, 224	4, 200	1, 561	1,767	2, 864	998	1, 171	1, 310	563	1, 286	26	
New Jersey New York	1, 197 3, 027	1, 507 2, 693	312 1, 249	708 1,059	1, 214 1, 650	293 705	489 682	293 1, 017	19 544	1, 286	26	
Pittsburgh	1, 955	1, 517	887	1, 907	1, 227	833	48	260	54		30	
Delaware Pennsylvania West Virginia	1, 688 229	1, 209 264	22 748 117	38 1,655 214	974 209	19 701 113	33 15	235 25	3 47 4		30	
Winston-Salem	5, 161	5, 848	3, 135	4, 588	4, 404	2, 899	573	463	236		981	
Alabama District of Columbia Florida Georgia Maryland North Carolina	722 297 1,550 445 460 779	721 150 1, 499 651 465 769	409 186 1,083 305 385 271	722 59 1, 409 441 460 775	675 147 1, 312 567 382 649	405 140 948 305 377 252	238 141 4	8 3 187 4 83 48	4 46 135 8 19		38 80 72	
South Carolina Virginia	130 778	440 1, 153	104 392	130 592	148 524	104 368	186	130	24		292 499	
Cincinnati	2, 961	3, 482	1, 396	2, 543	2, 295	1, 316	418	186	80		1,001	
Kentucky Ohio Tennessee	238 2, 173 550	272 2, 126 1, 084	97 893 406	1, 783 546	$^{246}_{1,486}$	93 821 402	$\begin{array}{c} 24 \\ 390 \\ 4 \end{array}$	166 20	72 4		26 474 501	
Indianapolis	2, 451	2, 602	1, 397	2, 414	2, 379	1, 368	37	18	29		205	
IndianaMichigan	937 1, 514	869 1, 733	353 1, 044	917 1, 497	781 1, 598	349 1, 019	20 17	8 10	25		80 125	
Chicago	2, 277	2,724	1, 504	2, 140	1,822	1, 357	109	134	147	28	768	
Illinois Wisconsin	1, 522 755	1, 770 954	980 524	1,408 732	1, 325 497	868 489	86 23	52 82	112 35	28	393 375	
Des Moines	1,632	4, 163	1, 147	1, 576	1, 973	1,080	56	184	67		2, 006	
Iowa Minnesota Missouri North Dakota South Dakota	411 564 471 76 110	601 1, 315 1, 924 87 236	229 541 235 93 49	407 561 426 72 110	491 767 480 87 148	225 541 215 50 49	4 3 45 4	12 24 60 88	20 43		98 524 1, 384	
Little Rock	4, 813	6, 615	2, 598	4, 321	4, 720	2, 499	492	277	99		1, 618	
Arkansas Louisiana Mississippi New Mexico Texas	206 449 267 154 3, 737	206 762 444 268 4, 935	168 217 250 73 1,890	202 445 263 154 3, 257	206 428 325 217 3, 544	149 211 246 73 1,820	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	36 241	19 6 4 70		298 119 51 1, 150	
Topeka	1, 585	2, 472	728	1, 470	1, 471	680	115	41	48		960	
Colorado Kansas Nebraska Oklahoma	516 358 235 476	785 693 309 685	272 150 83 223	464 334 223 449	397 392 265 417	239 140 78 223	52 24 12 27	17 4 20	33 10 5		371 297 24 268	
San Francisco	8, 091	8, 128	4, 553	7, 256	6, 894	3, 831	835	786	722		448	
Arizona California Idaho Montana Nevada Oregon Utah Washington		135 6, 128 196 116 62 438 331 694	205 3, 671 35 27 29 214 102 245	5,722 5,722 175 102 45 349 179 525	93 5, 128 181 86 62 350 307 662	173 3, 018 35 27 24 185 102 242	14 776 8 17	12 712 15 10 10 24	32 653 5 29		30 288 20 78	
Wyoming	55	28	25	47	25	25	8	3				

P Preliminary.

r Revised.

## Table 2.—BUILDING ACTIVITY—Estimated number and valuation of new family dwelling units

[Source: U. S. Department of Labor. Dollar amounts are shown in thousands]

		Number o	f family dy	velling unit	ts provided	ł		Permit valuation				
Period	Total		Private co	nstruction		Public	Total		Private co	nstruction	1	Public
	eonstrue- tion	Total	1-family	2-family	3- and more- family	construc- tion	construc- tion	Total	1-family	2-family	3- and more- family	construc- tion
Nonfarm												
1941: January-October	635, 772	547, 683	471, 843	25, 276	50, 564	88, 089	\$2,226,562	\$1,932,402	\$1,731,959	\$61, 804	\$138, 639	\$294, 160
October	56, 179	50, 972	44, 992	2, 456	3, 524	5, 207	200, 440	181, 559	165, 745	6, 253	9, 561	18, 881
1945: January-October	185, 000	168, 657	149, 247	7, 394	12, 016	16, 343	636, 138	591, 915	528, 218	24, 405	39, 292	44, 223
October November December	29, 800 31, 400 29, 100	29, 775 31, 400 29, 100	26, 696 28, 229 25, 116	929 1, 146 1, 426	2, 150 2, 025 2, 558	25	124, 532 129, 195 127, 065	124, 294 129, 195 127, 065	111, 861 117, 642 112, 467	3, 779 4, 379 4, 912	8, 654 7, 174 9, 686	238
1946: January-October	714, 300	594, 937	532, 141	22, 608	40, 188	119, 363	2, 934, 686	2, 598, 472	2, 355, 607	93, 309	149, 556	336, 214
January r February r March r April r May r June r July r August September r October p	76, 100	39, 111 43, 342 77, 002 70, 478 68, 758 58, 340 60, 586 62, 090 57, 044 58, 186	34, 782 38, 689 68, 461 64, 182 60, 549 52, 712 45, 462 55, 931 50, 945 51, 428	1, 395 1, 889 2, 783 2, 671 3, 417 2, 264 2, 027 2, 063 2, 160 1, 939	2, 934 2, 764 5, 758 3, 625 4, 792 3, 364 4, 097 4, 096 3, 939 4, 819	5, 689 6, 158 7, 498 12, 422 19, 942 17, 760 19, 814 20, 010 8, 756 1, 314	176, 285 201, 703 371, 091 340, 614 347, 584 310, 705 316, 379 335, 074 267, 946 267, 305	162, 304 185, 049 352, 956 310, 848 296, 138 255, 786 256, 822 272, 501 247, 263 258, 805	147, 800 169, 037 316, 924 286, 437 265, 321 231, 938 235, 336 246, 251 224, 140 232, 423	5, 222 6, 969 12, 098 10, 991 13, 754 9, 531 8, 217 9, 014 9, 290 8, 223	9, 282 9, 043 23, 934 13, 420 17, 063 14, 317 13, 269 17, 236 13, 833 18, 159	13, 981 16, 654 18, 135 29, 766 51, 446 54, 919 59, 557 62, 573 20, 683 8, 500
Urban												
1941: January-October	392, 376	328, 030	262, 600	20, 285	45, 145	64, 346	1, 447, 531	1, 230, 579	1, 050, 762	52, 423	127, 394	216, 952
October	33, 646	29, 709	24, 727	2,000	2, 982	3, 937	127, 233	112, 710	99, 025	5, 405	8, 280	14, 523
1945: January-October	121, 127	111, 039	92, 580	6, 938	11, 521	10, 088	465, 564	438, 236	377, 033	23, 319	37, 884	27, 328
October November December	20, 417	19, 496 20, 417 19, 256	16, 582 17, 421 15, 494	857 1, 069 1, 241	2, 057 1, 927 2, 521		91, 114 93, 953 95, 040	91, 114 93, 953 95, 040	79, 194 82, 944 80, 639	3, 551 4, 134 4, 275	8, 369 6, 875 10, 126	
1946: January-October	476, 932	376, 059	316, 657	21, 500	37, 902	100, 873	2, 122, 820	1, 841, 210	1, 609, 137	89, 897	142, 176	281, 610
January r February r March r April r May r June r July r August September r October p	31, 607 34, 370 56, 503 55, 603 60, 167 51, 270 52, 131 55, 081 43, 087 37, 113	25, 918 28, 503 50, 066 44, 996 43, 583 36, 660 36, 830 38, 660 35, 044 35, 799	21, 786 24, 072 41, 785 39, 000 35, 824 31, 372 31, 071 32, 921 29, 335 29, 491	1, 309 1, 792 2, 683 2, 571 3, 267 2, 144 1, 902 1, 943 2, 050 1, 839	2, 823 2, 639 5, 598 3, 425 4, 492 3, 144 3, 857 3, 796 3, 659 4, 469	5, 689 5, 867 6, 437 10, 607 16, 584 14, 610 15, 301 16, 421 8, 043 1, 314	132, 967 147, 633 268, 533 245, 565 255, 110 223, 734 220, 350 247, 818 191, 826 189, 284	118, 986 131, 886 252, 537 219, 412 211, 320 182, 742 177, 394 193, 471 172, 678 180, 784	105, 098 116, 568 217, 388 195, 969 181, 907 159, 954 157, 063 168, 556 150, 795 155, 839	4, 947 6, 659 11, 749 10, 688 13, 304 9, 171 7, 842 8, 654 8, 960 7, 923	8, 941 8, 659 23, 400 12, 755 16, 109 13, 617 12, 489 16, 261 12, 923 17, 022	13, 981 15, 747 15, 996 26, 153 43, 790 40, 992 42, 956 54, 347 19, 148 8, 500

r Revised.
Preliminary.

## Table 3.—BUILDING COSTS—Index of wholesale prices of building materials

[Source: U. S. Department of Labor. 1935-1939=100; converted from 1926 base]

$\Gamma$ eriod	All building materials	Brick and tile	Cement	Lumber	Paint and paint materials	Plumbing and heating	Structural ' steel	Other
1944: October	129, 9	115, 3	107. 0	171. 3	130, 3	121.4	103. 5	111.7
1945: October November December	132. 1 132. 5 133. 4	126. 8 128. 4 128. 4	109. 6 109. 9 110. 3	172. 8 173. 2 175. 7	132. 3 132. 4 132. 5	124. 8 124. 8 124. 8	103. 5 103. 5 103. 5	113. 1 114. 0 114. 5
1946: January February March April May June July August September October	135. 0 139. 5 141. 3 142. 7 145. 1 147. 5	128. 7 128. 7 129. 2 182. 0 132. 6 133. 5 134. 8 138. 7 140. 5 140. 7	111. 0 111. 4 112. 3 112. 4 112. 6 114. 1 116. 1 116. 9 116. 9	176. 5 178. 3 186. 6 190. 9 192. 1 196. 0 197. 4 197. 8 198. 4 199. 2	132. 5 132. 5 132. 5 132. 8 133. 0 133. 5 141. 3 140. 0 143. 5 146. 6	124. 8 124. 9 124. 9 132. 4 132. 4 139. 3 139. 3 139. 7 140. 8 140. 8	103. 5 109. 7 115. 9 115. 9 115. 9 115. 9 115. 9 115. 9 115. 9	115. 3 115. 9 121. 4 122. 0 125. 1 128. 0 129. 7 130. 7 131. 3
Percent change: October 1946-September 1946 October 1946-October 1945	+0.7 +13.9	+0.1 +11.0	0.0 +6.7	+0. 4 +15. 3	+2.2 +10.8	0.0 +12.8	0.0 +12.0	+0.9 +17.2

## Table 4.—BUILDING COSTS—Index of building costs for the standard house

[Source: National Housing Agency. Average month of 1935-1939=100]

1946									1945				
Element of cost	October	Septem- ber	August	July	June	May	April	March	February	January	Decem- ber	Novem- ber	October
Material Labor	150.5 161.6	148.3 159.3	146, 1 157, 2	143. 7 155. 6	141.6 153.8	139. 2 152. 5	138. 0 150. 6	137.1 148.9	136. 3 148. 5	135. 5 147. 9	135. 2 147. 5	135. 0 147. 3	134. 6 146. 3
Total	154.2	151.9	149.8	147.7	145. 7	143.6	142.1	141.0	140. 3	139. 7	139.3	139.1	138. 5

## Table 5.—BUILDING COSTS—Index of building costs in representative cities 1

[Source: National Housing Agency. Average month of 1935-1939=100]

Federal Home Loan Bank District and city		19	46		1945	1944	1943	1942	1941	1940
rederal nome Loan Bank District and city	Nov.	Aug.	May	Feb.	Nov.	Nov.	Nov.	Nov.	Nov.	Nov.
Pittsburgh: Wilmington, Delaware Philadelphia, Pennsylvania Pittsburgh, Pennsylvania Charleston, West Virginia	154. 9	143. 1	141. 6	138. 5	137. 9	134. 9	130. 8	129. 7	122. 8	106. 5
	187. 4	176. 5	172. 9	170. 0	161. 1	151. 1	148. 3	138. 3	127. 9	112. 4
	152. 7	146. 9	140. 9	139. 6	138. 9	135. 0	131. 9	127. 0	118. 6	104. 6
	166. 0	157. 4	150. 5	136. 3	136. 1	134. 2	121. 6	121. 3	115. 5	106. 8
Cincinnati: Louisville, Kentucky Cincinnati, Ohio Cleveland, Ohio Memphis, Tennessee	152. 1	148. 9	146. 0	142. 9	138. 4	134. 7	126. 2	118. 4	112. 1	107. 0
	152. 2	146. 1	141. 0	140. 1	138. 2	134. 6	130. 7	116. 7	111. 0	100. 5
	163. 1	159. 6	147. 0	145. 9	149. 2	147. 8	142. 3	128. 1	124. 7	110. 0
	154. 1	147. 3	141. 6	141. 3	139. 9	135. 6	133. 7	118. 9	113. 0	107. 5
Little Rock: Little Rock, Arkansas New Orleans, Louisiana Jackson, Missispipi Albuquerque, New Mexico Houston, Texas	163. 1	154. 9	145. 4	142. 3	140. 9	138. 5	135. 4	135. 0	125. 0	109. 9
	160. 5	155. 2	150. 2	143. 1	142. 7	141. 7	138. 4	131. 9	126. 9	119. 3
	156. 8	148. 6	141. 7	141. 6	141. 1	137. 2	129. 2	122. 7	121. 1	109. 6
	152. 2	148. 6	137. 6	133. 9	132. 5	132. 0	130. 9	117. 5	113. 1	104. 9
	146. 5	138. 1	135. 5	132. 3	128. 6	126. 8	121. 5	116. 6	118. 1	104. 9

 $<sup>^{1}</sup>$  For complete explanation of these data, see Statistical Supplement to April 1946 Review.

## Table 6.—MORTGAGE LENDING—Estimated volume of new home mortgage loans by all savings and loan associations, by purpose and class of association

[Thousands of dollars]

		P	urpose of loa	ns			Cla	ass of association		
Period	Construc- tion	Home pur- chase	Refinanc- ing	Recondi- tioning	Loans for all other purposes	Total loans	Federals	State members	Nonmem- bers	
1944	\$95, 243	\$1,064,017	\$163, 813	\$30, 751	\$100, 228	\$1,454,052	\$669, 433	\$648,670	\$135, 949	
January-October	85, 364	892, 327	136, 993	26, 117	83, 739	1, 224, 540	562, 869	546, 508	115, 163	
October	6,095	101, 461	15, 253	2, 699	9,720	135, 228	61, 965	60, 945	12, 318	
1945	180, 550	1, 357, 555	196, 011	40, 736	137, 826	1, 912, 678	911, 671	836, 874	164, 133	
January-October	133, 147	1, 092, 313	158, 752	32, 291	110, 306	1, 526, 809	724, 042	669, 179	133, 588	
October November December	23, 985 24, 481 22, 922	135, 224 135, 685 129, 557	18, 751 19, 411 17, 848	4, 857 4, 487 3, 958	13, 562 14, 095 13, 425	196, 379 198, 159 187, 710	95, 815 96, 709 90, 920	84, 819 85, 804 81, 891	15, 745 15, 646 14, 899	
January-October	514, 122	2, 034, 620	226, 494	67, 489	216, 590	3, 059, 315	1, 556, 025	1, 284, 932	218, 358	
January February March April May June July August September October	30, 807 30, 866 45, 391 53, 202 62, 189 56, 297 59, 708 59, 377 55, 354 60, 931	145, 342 154, 219 202, 995 235, 877 243, 458 218, 575 216, 369 211, 804 198, 842 207, 139	21, 372 19, 801 24, 244 24, 882 24, 451 22, 402 21, 388 22, 032 21, 546 24, 376	3, 803 4, 217 6, 198 6, 796 6, 954 6, 625 7, 327 8, 481 8, 027 9, 061	15, 518 16, 416 21, 335 22, 242 24, 246 22, 098 21, 256 22, 765 26, 022 24, 692	216, 842 225, 519 300, 163 342, 999 361, 298 325, 997 326, 048 324, 459 309, 791 326, 199	109, 146 111, 927 155, 960 174, 468 186, 282 107, 552 165, 031 165, 812 154, 105 165, 742	92, 103 97, 305 123, 945 143, 114 150, 161 136, 296 136, 966 134, 624 133, 758 136, 660	15, 593 16, 287 20, 258 25, 417 24, 855 22, 149 24, 051 24, 023 21, 928 23, 797	

## Table 7.—**LENDING**—Estimated volume of new loans by savings and loan associations

[Dollar amounts are shown in thousands]

Federal Home Loan	]	New loan	ıs		lative new 10 months)	loans
Bank District and class of association	October 1946	Septem- ber1946	October 1945	1946	1945	Percent change
UNITED STATES	\$326, 199	\$309, 791	\$196, 379	\$3, 059, 315	\$1, 526, 809	+100. 4
Federal State member Nonmember	165, 742 136, 660 23, 797	154, 105 133, 758 21, 928	95, 815 84, 819 15, 745	1, 556, 025 1, 284, 932 218, 358	724, 042 669, 179 133, 588	+114. 9 +92. 0 +63. 5
Boston	21, 879	19, 400	12, 671	200, 325	102, 590	+95. 3
Federal State member Nonmember	9, 226 10, 673 1, 980	8, 578 9, 174 1, 648	5, 636 5, 919 1, 116	88, 316 92, 709 19, 300	43, 587 46, 892 12, 111	+102.6 +97.7 +59.4
New York	34, 792	33, 144	19, 346	316, 184	150, 314	+110.3
Federal State member Nonmember	14, 307 15, 211 5, 274	14, 184 14, 164 4, 796	7, 521 9, 215 2, 610	134, 750 137, 640 43, 794	53, 522 72, 387 24, 405	+151.8 +90.1 +79.4
Pittsburgh	24, 044	21, 368	15, 261	228, 313	125, 891	+81.4
Federal State member Nonmember	11, 506 8, 179 4, 359	10, 516 7, 269 3, 583	7, 324 5, 354 2, 583	115, 465 72, 761 40, 087	59, 847 43, 342 22, 702	+92.9 +67.9 +76.6
Winston-Salem	49, 046	45, 646	25, 723	441, 722	191, 034	+131. 2
Federal State member Nonmember	26, 787 18, 729 3, 530	26, 971 15, 426 3, 249	13, 238 10, 512 1, 973	252, 692 158, 248 30, 782	101, 020 77, 815 12, 199	+150.1  +103.4  +152.3
Cincinnati	50, 134	49, 968	31, 352	483, 198	251, 888	+91.8
Federal State member Nonmember	22, 849 24, 815 2, 470	22, 210 25, 228 2, 530	13, 570 15, 647 2, 135	219, 982 240, 517 22, 699	107, 785 126, 532 17, 571	+104. 1 +90. 1 +29. 2
Indianapolis	18, 057	17, 965	11, 529	181, 267	85, 177	+112.8
Federal State member Nonmember	10, 702 6, 888 467	10, 876 6, 602 487	6, 301 4, 746 482	106, 417 70, 411 4, 439	46, 019 35, 390 3, 768	+131. 2 1 +99. 0 +17. 8
Chicago	34, 752	31, 535	21, 779	317, 376	172, 932	+83. 5
Federal State member Nonmember	17, 040 16, 268 1, 444	14, 289 15, 691 1, 555	9, 438 10, 753 1, 588	147, 439 155, 407 14, 530	73, 754 86, 234 12, 944	$^{+99.9}_{+80.2}$ $^{+12.3}$
Des Moines	19, 939	18, 250	12, 117	186, 332	92, 280	+101.9
Federal State member Nonmember	11, 167 6, 446 2, 326	10, 193 5, 721 2, 336	6, 597 4, 004 1, 516	103, 776 59, 977 22, 579	47, 794 32, 383 12, 103	+117.1 +85.2 +86.6
Little Rock	17, 610	15, 911	9, 311	161,882	72, 344	+123.8
FederalState memberNonmember	7, 741 9, 709 160	7, 681 8, 077 153	4, 690 4, 479 142	75, 923 84, 407 1, 552	35, 807 35, 545 992	$+112.0 \\ +137.5 \\ +56.5$
Topeka	13, 398	13, 476	9, 898	147, 290	76, 986	+91. 3
Federal State member Nonmember	7, 965 3, 821 1, 612	8, 185 3, 901 1, 390	5, 656 2, 827 1, 415	86, 038 44, 959 16, 293	42, 281 22, 098 12, 607	+103.5  +103.5  +29.2
San Francisco	42, 548	43, 128	27, 392	395, 426	205, 373	+92.5
Federal State member onmember	26, 452 15, 921 175	20, 422 22, 505 201	15, 844 11, 363 185	225, 227 167, 896 2, 303	112, 626 90, 561 2, 186	+100.0 +85.4 +5.4

## Table 8.—**RECORDINGS**—Estimated nonfarm mortgage recordings, \$20,000 and under

OCTOBER 1946

[Thousands of dollars]

						<u> </u>	
Federal Home Loan Bank District and state	Savings and loan associ- ations	Insur- ance com- panies	Banks and trust com- panies	Mu- tual sav- ings banks	Indi- vid- uals	Other mort- gagees	Total
UNITED STATES	\$312,055	\$48, 429	\$275, 769	\$57, 971	\$184, 511	\$127, 946	\$1,006,681
Boston	27, 218	1,083	12, 233	26, 088	10, 131	5, 487	82, 240
Connecticut Maine Massachusetts New Hamp-	3, 657 950 19, 643		589 5, 101	1, 386 16, 833	4, 228	1, 848 90 2, 765	19, 528 3, 587 48, 774
shire Rhode Island Vermont	2, 001 298	8	295 1, 503 171	1,021 1,171 540	603 971 316	82 641 61	2, 670 6, 295 1, 386
New York	28, 490	4, 210	24, 371	26, 946	26, 914	10, 781	121, 712
New Jersey New York	6, 934 21, 556	1, 357 2, 853	8, 399 15, 972	1, 570 25, 376	6, 698 20, 216	3, 979 6, 802	28, 937 92, 775
Pittsburgh	22, 094	2, 632	23, 992	920	9, 630	6, 521	65, 789
Delaware Pennsylvania_ West Virginia_	352 19, 487 2, 255	171 2, 148 313	324 20, 683 2, 985	172 748	367 8, 360 903	150 5, 851 520	1, 536 57, 277 6, 976
Winston-Salem	30, 725	7, 224	12, 333	545	26, 787	11, 215	88, 829
Alabama District of Co-	1, 424	852	1, 230		1, 400	1, 270	6, 176
lumbia Florida Georgia	5, 314 6, 619	711 2, 835 237	803 1, 939 1, 989		3, 297 11, 459 1, 829	1, 270 3, 674	11, 395 26, 526 9, 211
Maryland	3, 165 7, 672	466	2,657	545	2,050	1, 991 751	14, 141
North Carolina South Carolina Virginia	2, 372 554 3, 605	851 298 974	819 759 2, 137		1, 639 911 4, 202	803 498 958	6, 484 3, 020 11, 876
Cincinnati	56, 927	4, 795	28, 540	1,300	11, 816	11, 616	114, 994
Kentucky Ohio Tennessee	4, 665 49, 832 2, 430	661 2, 713 1, 421	2, 159 22, 772 3, 609	1, 300	635 9, 583 1, 598	320 5, 395 5, 901	8, 440 91, 595 14, 959
Indianapolis	19, 929	5, 249	28, 811	32	6, 344	7, 527	67, 892
Indiana Michigan	11, 477 8, 452	2, 088 3, 161	10, 111 18, 700	32	2, 078 4, 266	1, 577 5, 950	27, 363 40, 529
Chicago	36, 739	2, 191	16, 987	36	12, 363	17, 527	85, 843
Illinois Wisconsin	27, 824 8, 915	1, 561 630	10, 350 6, 637	36	7, 541 4, 822	15, 946 1, 581	63, 222 22, 621
Des Moines	18, 578	4, 063	15, 506	575	8, 864	9, 796	57, 382
Iowa Minnesota Missouri North Dakota South Dakota	4, 267 8, 246 5, 058 763 244	488 1, 581 1, 887 40 67	4, 502 4, 358 6, 112 297 237	575	1, 419 2, 949 4, 055 262 179	1, 002 3, 752 4, 942 75 25	11, 678 21, 461 22, 054 1, 437 752
Little Rock	16, 043	7,040	5, 876		13, 221	12, 823	55, 003
Arkansas Louisiana Mississippi New Mexico	1, 125 6, 110 856 294	620 679 494 56	1, 042 553 763 206		730 3, 140 715 412	108 1, 562 463 30	3, 625 12, 044 3, 291 998
Texas	7, 658 14, 898	5, 191 = 1, 943	3, 312 7, 176		8, 224	10,660	35, 045
Colorado	2, 613	260	1,670		9, 163 4, 600	5, 935 1, 409	39, 115
Kansas Nebraska Oklahoma	5, 169 1, 782 5, 334	477 555 651	2, 787 772 1, 947		1, 245 756 2, 562	1, 423 1, 423 144 2, 959	10, 552 11, 101 4, 009 13, 453
San Francisco	40, 414	7, 999	99, 944	1, 529	49, 278	28, 718	227, 882
Arizona California Idaho Montana Nevada Oregon Utah Washington	1, 299 26, 516 1, 028 651 264 2, 350 1, 348 6, 638	282 5, 773 116 83 62 637 343 702	1, 613 85, 054 524 863 362 2, 452 1, 567 7, 033	112	2, 833 38, 456 715 705 702 2, 632 500 2, 366	336 20, 398 152 54 77 1, 471 554 5, 599	6, 363 176, 197 2, 535 2, 356 1, 467 9, 654 4, 312
Wyoming	320	1 1	476		369	77	23, 755 1, 243

## Table 9.—MORTGAGE RECORDINGS—Estimated volume of nonfarm mortgages recorded

[Dollar amounts are shown in thousands]

Period	Savings a associa		Insur- comps		Banks ar		Mutual ban		Indivi	duals	Other me	ortagees	All morts	gagees
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
1945	\$2,009,707	35. 7	\$244, 432	4.4	\$1,091,021	19. 4	\$216, 982	3.9	\$1,402,103	24. 9	\$658, 945	11.7	\$5, 623, 190	100.0
January-October October November December	207,006	35. 5 37. 2 36. 6 36. 9	199, 259 22, 229 23, 061 22, 112	4. 4 4. 0 4. 1 4. 2	865, 797 110, 429 114, 636 110, 588	19. 1 19. 9 20. 5 21. 0	168, 408 23, 711 23, 310 25, 264	3. 7 4. 3 4. 1 4. 8	1, 153, 734 131, 590 130, 986 117, 383	25. 4 23. 7 23. 4 22. 2	538, 221 60, 928 63, 087 57, 637	11. 9 10. 9 11. 3 10. 9	4, 535, 586 555, 893 560, 180 527, 424	100. 0 100. 0 100. 0 100. 0
1946														
January-October January February March April May June July August September October	220, 420 217, 621 277, 408 315, 471 333, 192 308, 226 314, 779 310, 723	33. 3 34. 8 35. 2 36. 2 35. 6 34. 6 33. 6 32. 1 31. 1 31. 3	387, 325 26, 936 26, 099 31, 083 33, 974 38, 862 39, 890 48, 101 46, 527 47, 424 48, 429	4. 5 4. 2 4. 1 3. 8 4. 0 4. 3 4. 9 5. 1 4. 8	2, 222, 441 139, 126 140, 890 180, 656 213, 878 241, 330 245, 624 263, 669 273, 093 248, 406 275, 769	25. 5 21. 9 22. 8 23. 6 24. 1 25. 0 26. 8 26. 9 27. 3 26. 7 27. 4	451, 702 24, 401 24, 973 33, 914 44, 855 51, 851 50, 123 58, 020 53, 616 51, 978 57, 971	5.29 4.0 4.4 5.1 5.5 5.9 5.6 5.8	1,711,536 151,601 140,477 162,986 180,318 187,311 168,889 178,128 184,005 173,310 184,511	19. 7 23. 9 22. 7 21. 3 20. 3 19. 4 18. 4 18. 1 18. 4 18. 3	1, 030, 492 71, 633 68, 703 79, 926 98, 770 111, 892 104, 662 118, 490 131, 257 117, 213 127, 946	11. 8 11. 3 11. 1 10. 4 11. 1 11. 6 11. 4 12. 1 13. 1 12. 6 12. 7	8, 703, 938 634, 117 618, 763 765, 973 887, 266 964, 438 917, 414 981, 187 999, 221 928, 878 1, 006, 681	100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0

## Table 10.—GI LENDING—Home loans 1

[Dollar amounts are shown in thousands]

	No. of ap-	Total loa	ns reported closed and disbursed <sup>2</sup>				
Cumulative through	plications and re- ports	Number	Amount of guaranty and insur- ance	Principal amount of loan			
March 30 April 26 May 31 June 28 July 26 August 30 September 27 October 25 November 25	209, 334 257, 986 305, 503 371, 142	105, 990 118, 143 133, 972 165, 737 200, 231 257, 471 303, 353 356, 804 409, 112	\$214, 869 245, 046 283, 948 364, 514 454, 709 610, 007 737, 342 886, 216 1, 032, 596	\$495, 385 555, 541 634, 812 804, 907 994, 778 1, 316, 554 1, 584, 444 1, 906, 743 2, 217, 347			

## Table 11.—FHA—Home mortgages insured

[Premium paying; thousands of dollars]

Devisa	Tit	tle II	Title VI (603)			
Period	New	Existing	New	Existing		
1945: October November December	\$1, 228	\$18, 606	\$14, 645	\$608		
	1, 777	18, 887	10, 261	518		
	1, 965	18, 051	10, 836	547		
1946: January. February March April May June July August September October	3, 095	24, 275	9, 617	1, 676		
	3, 728	20, 006	6, 267	1, 241		
	3, 760	24, 346	5, 122	1, 152		
	3, 570	24, 160	6, 870	983		
	4, 406	26, 389	5, 988	3, 712		
	5, 573	31, 551	3, 678	1, 012		
	6, 374	26, 956	4, 020	572		
	5, 668	20, 831	2, 959	960		
	5, 279	20, 713	2, 084	613		
	6, 576	26, 553	2, 475	1, 335		

## Table 12.—FHL BANKS—Lending operations and principal assets and liabilities

[Thousands of dollars]

		ding operations, October 1946  Principal assets, October 31, 1946  Capital and principal liabilities, October 31, 1946						Total	
Federal Home Loan Bank	Advances	Repay- ments	Advances outstand- ing	Cash <sup>1</sup>	Govern- ment securities	Capital <sup>2</sup>	Bonds	Member deposits	assets, October 31, 1946 <sup>1</sup>
Boston New York Pittsburgh Winston-Salem Cincinnati Indianapolis Chicago Des Moines Little Rock Topeka San Francisco	2, 986 3, 383 1, 791 6, 505 5, 115 2, 642 1, 401	\$828 1, 430 1, 005 2, 297 1, 843 191 3, 055 429 869 609 2, 413	\$17, 085 20, 896 27, 513 29, 681 23, 330 22, 710 41, 351 20, 637 13, 158 11, 998 24, 159	\$2, 252 1, 756 2, 187 2, 637 1, 738 2, 651 1, 622 210 1, 138 1, 612 2, 256	\$11, 484 24, 671 7, 445 4, 119 27, 642 14, 236 9, 964 10, 445 9, 119 8, 040 22, 457	\$21, 131 29, 847 18, 913 20, 644 29, 443 16, 090 25, 843 15, 458 13, 354 11, 658 27, 694	\$9,000 17,000 15,000 12,000 16,000 22,500 15,000 10,000 9,500 14,000	\$789 17, 609 1, 367 906 11, 538 7, 610 4, 716 939 165 571 7, 370	\$30, 926 47, 471 37, 307 36, 565 53, 005 39, 725 53, 079 31, 411 23, 525 21, 736 49, 078
October 1946 (Combined total)	32, 725	14, 969	252, 518	20, 059	149, 622	230, 075	140, 000	53, 580	423, 828
September 1946	32, 446	12, 142	234, 762	32, 572	130, 109	228, 888	<sup>3</sup> 102, 000	54, 530	398, 337
October 1945	6, 577	19, 748	86, 598	20, 917	232, 626	217, 048	³ 68, 500	53,749	341, 445

<sup>&</sup>lt;sup>1</sup> Records of Veterans Administration. <sup>2</sup> Totals do not include 68,937 loans acted upon and approved for loan closing. Their dollar volume, \$418,025,000, brought the aggregate principal of GI home loans to \$2,635,372,000 on November 25.

Includes interbank deposits.
 Capital stock, surplus and undivided profits.
 Debentures.

## Table 13.—INSURED ASSOCIATIONS—Progress of institutions insured by the FSLIC

[Dollar amounts are shown in thousands]

							_	Federal		Opera	ations	
Period and class of association	Number of asso- ciations	Total assets	Net first mortgages held	Cash	Govern- ment bond holdings	Private re- purchasable capital	Govern- ment share capital	Home Loan Bank ad- vances	New mortgage loans	New private investments	Private repur- chases	Repur- chase ratio
ALL INSURED												
1945: October November December	2, 476 2, 474 2, 475	\$5, 797, 238 5, 878, 098 6, 148, 230	\$3, 763, 128	\$307,712	\$1,839,008	\$5, 055, 073 5, 109, 101 5, 219, 910	\$23, 367 23, 366 23, 366	\$79, 497 88, 304 185, 210	\$150,000 151,335 144,664	\$163, 628 147, 022 180, 352	\$91, 668 92, 650 71, 777	56. 0 63. 0 39. 8
1946: January	2, 477 2, 481 2, 485 2, 486 2, 488 2, 490 2, 493 2, 495 2, 497 2, 496	6, 204, 954 6, 274, 832 6, 359, 998 6, 462, 376 6, 592, 552 6, 743, 121 6, 810, 626 6, 916, 472 7, 012, 249 7, 114, 023	4, 051, 583 4, 519, 248 4, 922, 400	279, 543 347, 362 289, 903	1, 792, 418 1, 641, 628 1, 566, 979	5, 299, 668 5, 361, 314 5, 432, 080 5, 507, 923 5, 589, 795 5, 724, 893 5, 798, 380 5, 869, 338 5, 922, 507 5, 995, 695	20, 165 19, 374 19, 373 19, 373 19, 358 19, 358 16, 832 16, 306 16, 305	163, 559 154, 835 144, 111 145, 744 159, 546 189, 908 187, 401 196, 495 216, 573 233, 503	169, 107 174, 954 238, 268 268, 706 285, 613 257, 175 254, 858 255, 273 240, 708 254, 626	283, 487 182, 679 198, 176 198, 896 196, 973 219, 825 296, 710 207, 782 185, 754 202, 178	205, 537 122, 099 129, 573 123, 265 116, 370 86, 017 224, 686 140, 849 135, 144 129, 272	72. 5 66. 8 65. 4 62. 0 59. 1 39. 1 75. 7 67. 8 72. 7 63. 9
FEDERAL  1945: October November		3, 676, 401 3, 732, 490				3, 231, 187 3, 271, 317	18, 058 18, 058	58, 694 62, 153	95, 815 96, 709	108, 252 97, 373	59, 925 59, 023	55. 4 60. 6
December	1,467	3, 923, 501	2, 382, 101	194, 678	1, 213, 609	3, 348, 567	18,058	137, 839	90, 920	120, 195	44, 352	36. 9
1946: January February March April May June July August September October	1,469 1,469 1,471	3, 955, 391 3, 999, 837 4, 050, 719 4, 118, 076 4, 204, 057 4, 311, 747 4, 344, 421 4, 411, 389 4, 469, 937 4, 537, 135	2, 571, 919 	169, 884 221, 431 180, 457	1, 175, 285 1, 067, 943 1, 004, 260	3, 395, 108 3, 435, 482 3, 481, 382 3, 532, 406 3, 586, 501 3, 677, 643 3, 716, 445 3, 758, 827 3, 790, 634 3, 839, 002	15, 250 14, 540 14, 539 14, 539 14, 539 12, 380 11, 956 11, 956	124, 242 118, 501 109, 213 106, 599 115, 009 137, 605 134, 376 142, 018 153, 096 164, 305	109, 146 111, 927 155, 960 174, 468 186, 282 167, 552 165, 031 165, 812 154, 105 165, 742	190, 748 122, 452 132, 145 132, 092 130, 551 144, 470 194, 872 136, 777 121, 872 132, 882	144, 388 82, 173 86, 471 81, 241 78, 013 55, 038 156, 734 95, 328 90, 296 84, 518	75. 7 67. 1 65. 4 61. 5 59. 8 38. 1 80. 4 69. 7 74. 1 63. 6
STATE  1945: October November December	1,010 1,008 1,008	2, 120, 837 2, 145, 608 2, 224, 729	1, 381, 027	113, 034	625, 399	1, 823, 886 1, 837, 784 1, 871, 343	5, 309 5, 308 5, 308	20, 803 26, 151 47, 371	54, 185 54, 626 53, 744	55, 376 49, 649 60, 157	31, 743 33, 627 27, 425	57. 3 67. 7 45. 6
1946: January February March April May June July August. September. October	1,010 1,013 1,016 1,017 1,017 1,018 1,020 1,022 1,023 1,024	2, 249, 563 2, 274, 995 2, 309, 279 2, 344, 300 2, 388, 495 2, 431, 374 2, 466, 205 2, 505, 083 2, 542, 312 2, 576, 888	1, 479, 664 1, 632, 607	109, 659 125, 931 109, 446	617, 133 573, 685 562, 719	1, 904, 560 1, 925, 832 1, 950, 698 1, 975, 517 2, 003, 294 2, 047, 250 2, 081, 935 2, 110, 511 2, 131, 873 2, 156, 693	4, 915 4, 834 4, 834 4, 834 4, 819 4, 819 4, 452 4, 350 4, 350 4, 349	39, 317 36, 334 34, 898 39, 145 44, 537 52, 303 53, 025 54, 477 63, 477 69, 198	59, 961 63, 027 82, 308 94, 238 99, 331 89, 623 89, 827 89, 461 86, 603 88, 884	92, 739 60, 227 66, 031 66, 804 66, 422 75, 355 101, 838 71, 005 63, 882 69, 296	61, 149 39, 926 43, 102 42, 024 38, 357 30, 979 67, 952 45, 521 44, 818 44, 754	65. 9 66. 3 65. 3 62. 9 57. 7 41. 1 66. 7 64. 1 70. 2 64. 6

## Table 14.—SAVINGS—Savings and loan share investments and repurchases, October 1946

[Dollar amounts are shown in thousands]

		All asso	ciations			Insured associations				Uninsured associations			
Period	New invest-ments	Repur- chases	Net inflow	Repur- chase ratio	New invest- ments	Repur- chases	Net inflow	Repur- chase ratio	New invest- ments	Repur- chases	Net inflow	Repur- chase ratio	
1945: January-October	\$1,929,627	\$1,083,102	\$846, 525	56. 1	\$1,549,595	\$841, 292	\$708, 303	54. 3	\$380, 032	\$241, 810	\$138, 222	63. 6	
October November December	202, 777 184, 046 223, 885	119, 821 118, 881 94, 970	82, 956 65, 165 128, 915	59. 1 64. 6 42. 4	163, 628 147, 022 180, 352	91, 668 92, 650 71, 777	71, 960 54, 372 108, 575	56. 0 63. 0 39. 8	39, 149 37, 024 43, 533	28, 153 26, 231 23, 193	10, 996 10, 793 20, 340	71. 9 70. 8 53. 3	
1946: January-October	2, 656, 006	1, 749, 786	906, 220	65. 9	2, 172, 460	1, 412, 782	759, 678	65. 0	483, 546	337, 004	146, 542	69. 7	
January. February. March April. May. June. July August. September. October.	246,713	244, 619 150, 656 158, 627 155, 455 147, 675 112, 144 271, 568 176, 823 169, 863 162, 356	90, 342 69, 813 84, 736 92, 622 99, 038 157, 550 85, 368 78, 431 60, 160 88, 160	73. 0 68. 3 65. 2 62. 7 59. 9 41. 6 76. 1 69. 3 73. 8 64. 8	283, 487 182, 679 198, 176 198, 896 196, 973 219, 825 296, 710 207, 782 185, 754 202, 178	205, 537 122, 099 129, 573 123, 265 116, 370 86, 017 224, 686 140, 849 135, 114 129, 272	77, 950 60, 580 68, 603 75, 631 80, 603 133, 808 72, 024 66, 933 50, 640 72, 906	72. 5 66. 8 65. 4 62. 0 59. 1 39. 1 75. 7 67. 8 72. 7 63. 9	51, 474 37, 790 45, 187 49, 181 49, 740 49, 869 60, 226 47, 472 44, 269 48, 338	39, 082 28, 557 29, 054 32, 190 31, 305 26, 127 46, 882 35, 974 34, 749 33, 084	12, 392 9, 233 16, 133 16, 991 18, 435 23, 742 13, 344 11, 498 9, 520 15, 254	75. 9 75. 6 64. 3 65. 5 62. 9 52. 4 77. 8 75. 8 78. 5 68. 4	

## Table 16.—HOLC—Mortgage loans outstanding and properties on hand

[Dollar amounts are shown in thousands]

	D	Due on	Properti	es owned
Month	Due on original loans	property sold	Book value	Number <sup>1</sup>
1941: October	\$1, 449, 502 1, 236, 432 997, 970 774, 179	\$358, 922 366, 427 370, 447 358, 541	\$282, 904 231, 950 129, 005 15, 641	40, 615 31, 594 17, 217 2, 362
1945: October November December	590, 747 577, 748 565, 923	296, 405 291, 208 286, 396	2, 001 1, 594 1, 367	357 296 249
1946: January February March April May June July August	550, 745 538, 330 524, 751 510, 598 496, 662 484, 416 470, 553 458, 879	279, 977 274, 666 268, 894 262, 752 256, 498 250, 888 244, 905 239, 683	1, 133 1, 004 935 769 736 685 638	212 186 175 147 136 127 122 113
September October	435, 748 435, 748	234, 594 229, 153	607 516	103 103 89

<sup>&</sup>lt;sup>1</sup> Includes re-acquisitions of properties previously sold.

## Table 17.—GOVERNMENT SHARES—Investments in member associations 1

[Dollar amounts are shown in thousands]

Type of operation	Treasury	Home O	Home Owners' Loan Corpo				
Type of operation	Federals <sup>2</sup>	Federals	State members	Total			
October 1935-September 1946 Applications:							
Number	1,862	4, 710	995	5, 705			
Amount.	\$50, 401	\$213, 701	\$66, 495	\$280, 196			
Investments:	7-0,-02	4220, 10-	400, 100	Ψ=00, 100			
Number	1,831	4, 243	738	4, 981			
Amount	\$49,300	\$178,401	\$45, 456	\$223, 857			
Repurchases.	\$48, 150	\$167, 558	\$41, 106	\$208,664			
Net outstanding investments	\$1,150	\$10, 843	\$4,350	\$15, 193			
Third Quarter 1946							
Applications:							
Number							
Amount							
Investments:							
Number			ł				
Amount		}					
Repurchases	\$261	\$2,323	\$468	\$2,791			
		'		. ,			

<sup>&</sup>lt;sup>1</sup> Refers to number of separate investments, not to number of associations in which investments are made.
<sup>2</sup> Investments in Federals by the Treasury were made between December 1933 and November 1935.

## Table 18.—FHLBS—Membership in the Federal Home Loan Bank System

[Dollar amounts are shown in thousands]

Type of institution	1946				1945		1944	
	September		June		September		September	
	No.	Assets	No.	Assets	No.	Assets	No.	Assets
All members	3, 702	\$9, 676, 092	3, 699	\$9, 443, 242	3, 697	\$8, 144, 151	3, 706	\$6, 945, 108
Savings and loan associations	3, 665	8, 628, 457	3, 660	8, 358, 532	3, 658	7, 192, 282	3, 666	6, 101, 752
Federal Insured state Uninsured state	1, 474 1, 019 1, 172	4, 469, 937 2, 534, 900 1, 623, 620	1, 472 1, 014 1, 174	4, 311, 747 2, 424, 109 1, 622, 676	1, 467 1, 005 1, 186	3, 632, 197 2, 086, 970 1, 473, 115	1, 464 992 1, 210	2, 961, 860 1, 745, 993 1, 393, 899
Mutual savings banks	25	630, 039	25	630, 039	25	566, 553	22	473, 198
Insurance companies	12	417, 596	14	454, 671	14	385, 316	18	370, 158

## A Management Survey on Savings Campaigns

(Continued from p. 75)

tomers who might not have been reached so effectively through conventional media.

Many associations, already acutely aware of the importance of adequate modern office quarters, have been unable to carry out expansion and modernization programs because of the restrictions on commercial construction. But the subject, judging from the opinions of the managing officers in the Review's survey, is well worth the attention devoted to it by executives and their boards of directors.

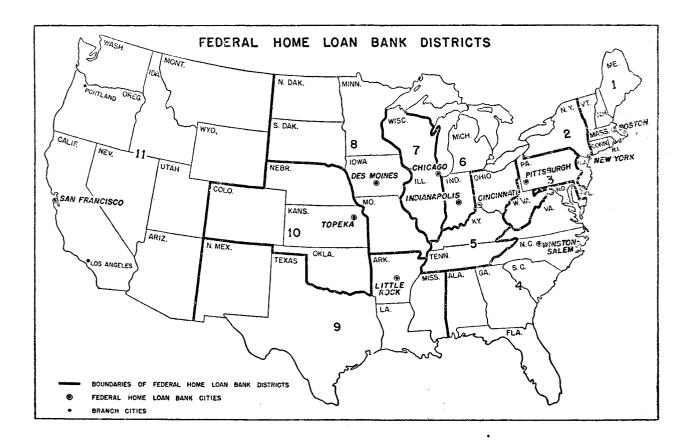
### Next month

In addition to the discussion of these general elements of association operations affecting sav-

ings, the correspondence from managing officers also highlighted the use of specific advertising media such as newspapers, radio, direct mail, house organs and other good will builders, the sponsorship of school and payroll savings campaigns, and other matters of special importance in connection with obtaining new investments for their institutions. Also several associations emphasized the importance of an over-all plan for such a campaign, and for testing the results to be certain that expenditures were being made in the most effective manner possible. The January issue of the Review will continue the discussion on these subjects.

Federal Home Loan Bank Review

U. S. GOVERNMENT PRINTING OFFICE: 1946



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