

**22<sub>d</sub>**

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REPORT**

**FEDERAL HOUSING  
ADMINISTRATION**

**NORMAN P. MASON**

**Commissioner**

**for the year ending  
December 31, 1955**



TWENTY-SECOND ANNUAL REPORT

of the

FEDERAL HOUSING  
ADMINISTRATION

Year ending December 31, 1955

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A reprint of Part II of the Ninth  
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## THE FHA PROGRAM

Under authority of the National Housing Act of June 27, 1934, as amended, the Federal Housing Administration operates housing loan insurance programs designed to encourage improvement in housing standards and conditions, to facilitate sound home financing on reasonable terms, and to exert a stabilizing influence in the mortgage market. The FHA makes no loans and does not plan or build housing.

As provided by the President's Reorganization Plan No. 3 of 1947, the FHA is a constituent agency of the Housing and Home Finance Agency.

The various types of FHA insurance in effect in 1955 are summarized below.

### TITLE I

Section 2 of Title I of the National Housing Act authorizes the FHA to insure qualified lending institutions against 90 percent of losses on loans made to finance the alteration, repair, improvement, or conversion of existing structures and the building of small new nonresidential structures.

Section 8 of Title I, added to the Act in 1950, authorized the insurance of mortgages on new single-family dwellings for families of low and moderate income, particularly in suburban and outlying areas. This authority was terminated by the Housing Act of 1954 (Public Law 560, 83d Cong., approved August 2, 1954), and similar authority was provided under Section 203 (i) of Title II, which also authorizes FHA insurance of mortgages in amounts up to \$6,650 on farm properties.

### TITLE II

Section 203 authorizes the insurance of mortgages on new and existing 1- to 4-family dwellings. This section accounts for nearly two-thirds of all mortgage insurance written by the FHA.

Section 207 authorizes the insurance of mortgages, including construction advances, on rental housing projects of eight or more family units, and the insurance of mortgages on trailer courts and parks.

Section 213, added to Title II in 1950, authorizes the insurance of mortgages on cooperative housing projects of eight or more family units. In a sales-type project (one built by a nonprofit corporation or trust organized for the purpose of building homes for members), the individual homes may be released from the blanket mortgage on the project and mortgages on the individual homes may be insured under Section 213. This section also authorizes the FHA to furnish technical advice and assistance in the organization of the cooperatives and in the planning, development, construction, and operation of the housing projects.

Section 220, added in 1954, provides FHA mortgage insurance on liberal terms to assist in financing the rehabilitation of existing salable housing and the replacement of slums with new housing, in areas which have been certified to FHA by the Housing and Home Finance Administrator as eligible for Section 220 mortgage insurance.

Section 221, also added in 1954, authorizes mortgage insurance on low-cost housing for families from urban renewal areas and families displaced by Government action. Mortgage insurance is available under Section 221 for purchase of existing housing, rehabilitated housing, and new construction. It is also available for rental housing if the mortgagor is a private nonprofit organization regulated under Federal or State law.

Section 222, added in 1954, authorizes the insurance of mortgages on dwellings owned and occupied by persons on active duty with the Armed Forces or the Coast Guard, on certification by the Department of Defense (or the Treasury Department, for Coast Guard personnel).

Section 223, added in 1954, authorizes the insurance under Sections 203, 207 and 213 of mortgages on specified types of permanent housing sold by the Federal or State government. This authority is similar to that formerly provided under Section 610 of Title VI.

#### TITLE VI

Sections 603 and 608 were enacted in 1941 and 1942, respectively, to aid the production of war housing through mortgage insurance provisions more liberal than those under Sections 203 and 207. The authority to issue commitments of mortgage insurance on new construction under Section 603 expired April 30, 1948, and new-construction commitments under Section 608 were limited to those for which applications were received on or before March 1, 1950.

Section 609, added in 1947, authorized the insurance of short-term loans to finance the manufacture of housing and the insurance of lending institutions against loss on notes given in part payment by purchasers of manufactured housing financed with insured loans.

Section 610, added in 1947, authorized the insurance under Sections 603 and 608 of mortgages on specified types of permanent housing sold by the Government.

Section 611, added in 1948, authorized the insurance of mortgages on projects of 25 or more new single-family dwellings in order to encourage the application of site fabrication and other cost reduction techniques to large-scale home building operations.

The Housing Act of 1954 provided that no new insurance commitments should be issued under Title VI after August 2, 1954.

#### TITLE VII

Title VII, added in 1948, authorizes the insurance of a minimum amortization charge and an annual return on outstanding investments in debt-free rental housing projects.

#### TITLE VIII

Title VIII, added in 1949 and rewritten in 1955, authorizes the insurance of mortgages on rental housing built on or near military reservations for the use of military or civilian personnel of the Armed Forces, on certification by the Secretary of Defense, and rental housing for employees of Atomic Energy installations on certification by the Atomic Energy Commission.

#### TITLE IX

This title, added to the Act in 1951 and now inactive, authorized FHA insurance of mortgages on housing programed by the Housing and Home Finance Administrator for critical defense areas.

## SECTION 1

### THE FHA IN 1955

The Federal Housing Administration records 1955 as a year of substantial progress in the mortgage and loan insurance activities through which it helps private enterprise to make better housing available to the people of America.

Progress has been particularly notable in the field of home financing. The Housing Act of 1954 (Public Law 560, 83d Cong., approved August 2, 1954) liberalized the downpayment requirements and maximum maturities for insured home mortgage transactions and made the acceptable terms for proposed and existing construction more nearly alike than ever before.

The new terms were a strong factor in the greatly increased volume of applications coming to the FHA in the following months. In the calendar year 1955 applications were received for mortgage insurance on 618,638 homes—the largest number for any year in FHA history. More than half were existing homes. The number of existing homes on which applications were received was over 30 percent greater than in 1954. The volume of home mortgage insurance was also at an exceptionally high level.

Insurance written in 1955 under all FHA programs totaled \$3.8 billion, an amount 24 percent greater than the total for 1954.

FHA progress in helping to improve housing conditions was aided by the Housing Amendments of 1955 (Public Law 345, 84th Cong., approved August 11, 1955), which extended the authority to insure property improvement loans, amended the provisions of some mortgage insurance programs to make them more workable, and added two new programs of mortgage insurance, one for military housing and one for mobile home courts.

Progress was made during the year in achieving better internal organization, better control of operations, more efficient methods and procedures, and substantial cost savings.

Greater emphasis was placed on the necessity for preserving values in older properties and established neighborhoods.

The first commitments were issued under Section 220 of the National Housing Act, which provides for mortgage insurance in urban renewal areas.

FHA facilities were made available on an emergency basis in disaster areas.

Instructions were issued to directors of FHA insuring offices early in the year outlining specific steps for them to take in helping to provide adequate housing available to members of minority groups.

Closer cooperation with industry and consumer groups was brought about to increase the effectiveness of FHA programs. Thirteen industry advisory meetings were held during the year, at each of which experts in a particular field discussed with the Commissioner and members of his staff a special subject such as architectural standards, appraisals, urban renewal, cooperative housing, home site improvement, property management, or others closely related to FHA operations.

A complete revision of the FHA minimum property requirements was undertaken with the assistance of an industry advisory committee, in order to clarify and standardize the requirements for the entire country in a single volume.

### NEW LEGISLATION

The Housing Amendments of 1955 (Public Law 345, 84th Cong., approved August 11, 1955) increased the general FHA mortgage insurance authorization (covering all programs except property improvement loan insurance under Title I and the insurance of mortgages on armed services housing under the revised Title VIII) to the amount of outstanding insurance and commitments on July 1, 1955 plus \$4 billion, in order to provide for the estimated amount of commitments to be issued in the fiscal year 1956.

The amendments extended FHA authority to insure lending institutions against loss on property improvement loans, so as to include loans made before September 30, 1956.

They increased to \$12.5 million the maximum amount of mortgage that the FHA may insure on a multifamily housing project when the mortgagor is a private corporation. The increase applies to mortgages insured under Sections 207, 213, 220, and 221, and under Section 803 of Title VIII in its old form.

Sections 207 and 213 were amended to authorize mortgage insurance on projects of 8 or more family units. FHA administrative rules previously set the minimum at 12 units.

Section 213 was amended to provide for determination of the maximum insurable amount on the basis of replacement cost instead of estimated value, and insurance under Section 213 was made available to cooperatives in the purchase of Government-owned housing. The FHA Commissioner was directed to appoint a Special Assistant for Cooperative Housing and to provide him with an adequate staff in order to expedite and facilitate operations under Section 213.

The Federal National Mortgage Association was authorized to enter into advance commitments, totaling not more than \$50 million outstanding at any time and not over \$5 million in any one State, to buy mortgages insured under Section 213.

Section 220 was amended to provide for determination of the maximum

insurable mortgage amount on proposed construction on the basis of estimated replacement cost instead of estimated value.

Section 221 was amended by eliminating the requirement of cost certification for builders of single-family homes and by specifying that families voluntarily moving from urban renewal areas are eligible for housing financed under this section as well as families involuntarily displaced from urban renewal areas or by governmental action.

A new program of mortgage insurance for mobile home courts and parks was provided under Section 207 of Title II. The mortgage amount may not exceed \$1,000 per trailer space or \$300,000 per mortgage.

The Commissioner was authorized to settle certificates of claim and refunds to mortgagors at any time after sale of an acquired property, without waiting until the new loan is fully repaid.

The authority to insure mortgages under Title IX was terminated except for housing designated by the President as defense housing, on which commitments were outstanding on August 1, 1955.

A new program of military housing was provided under Title VIII and the provisions of this title previously in effect were continued only for outstanding commitments, commitments issued on or before June 30, 1956 pursuant to certification by the Secretary of Defense on or before June 30, 1955, and commitments issued pursuant to Atomic Energy Commission certification made on or before June 30, 1956.

Under the new provisions of Title VIII, mortgages may be insured pursuant to commitments issued before September 30, 1956. A separate insurance authorization of \$1,363,500,000 is established for the purpose. Certification by the Secretary of Defense (or the Secretary of the Treasury, for Coast Guard personnel) is required. The mortgage may not exceed the replacement cost of the project (including land, physical improvements, and on-site utilities), nor an average of \$13,500 per family unit. The mortgage maturity may not exceed 25 years, and the interest rate may not exceed 4 percent. Cost certification is not required. The Secretary of Defense will acquire control of each housing unit as it becomes available for occupancy, and when the project is completed the builder's capital stock will be transferred to the Secretary, who will maintain, operate, and assign the housing.

The FHA Commissioner was directed to appoint a Special Assistant, with an adequate staff, to expedite operations under Title VIII.

The Federal National Mortgage Association was authorized to make commitments to purchase mortgages insured under Title VIII. Purchases and commitments outstanding at any one time may not exceed \$200 million.

### PROPERTY IMPROVEMENT LOAN INSURANCE

More than a million property improvement loans totaling \$645.8 million were reported to the FHA for insurance under Title I in 1955.

## HOUSING AND HOME FINANCE AGENCY

Insurance written from 1934 through 1955 covered more than 19 million loans with net proceeds totaling \$8.9 billion. About \$1 billion was outstanding on December 31, 1955. At that date, the FHA had available for losses and related expenses about \$44 million. This amount had accumulated from earnings derived from fees, premiums, and income on investments.

Claims paid in 1955 totaled 40,194 and amounted to \$17.6 million. This amount is 1.50 percent of the average net proceeds of loans outstanding during the year, and compares with a ratio of 1.63 percent for the entire period of operations from 1934 through 1955.

Claims totaling \$187.8 million, or 2.1 percent of the \$9 billion insured, have been paid since 1934 on about 600,000 loans. Allowance for actual and anticipated recoveries brings the net claim ratio to 1.0 percent. Over \$8.5 million in recoveries was collected in 1955.

New contracts of insurance were issued in 1955 to 342 lending institutions. This brought the total number of institutions holding contracts to 7,543. About 3,300 of these made Title I loans during the year. A noticeable trend was an increased interest shown by smaller lending institutions, including credit unions. Commercial banks remained the principal type of lender, accounting for nearly 79 percent of all loans reported for insurance in 1955.

A newly created staff of 12 Title I supervisors in geographically distributed field locations, supplementing the work of local insuring offices, brought about a closer relationship between the FHA and lenders and dealers participating in the Title I program. In matters involving complaints there was a high degree of staff cooperation between Better Business Bureaus, FHA field offices, and the Office of the Assistant Commissioner, Title I. During the year, 1,263 companies and individuals dealing in home improvements were restricted in their participation in Title I as a result of unethical or irregular practices.

### MORTGAGE INSURANCE

Home mortgages insured in 1955 numbered 310,870—45 percent more than in 1954, and the highest number for any year except 1950. Of the dwelling units securing these mortgages, 131,116 were in new homes and 187,338 in existing homes. "New" homes are those approved for mortgage insurance before the beginning of construction. "Existing" homes include new homes built without this prior approval.

The dollar amount of home mortgage insurance—over \$3 billion—was the highest in FHA history.

Home mortgages were insured under the following sections of the National Housing Act in 1955:

## FEDERAL HOUSING ADMINISTRATION

	Units	Amount (000)
Title I, Sec. 8.....	5,714	\$32,308
Title II, Sec. 203.....	301,707	2,028,953
Title II, Sec. 213.....	1,054	9,026
Title II, Sec. 222.....	6,635	86,645
Title IX, Sec. 903.....	3,344	27,915
Total <sup>1</sup> .....	318,466	3,084,767

<sup>1</sup> Includes 12 open-end advances totaling \$19,531 insured under Sec. 203 pursuant to the provisions of Sec. 225.

The great volume of applications resulting from lower downpayments and longer maturities authorized by 1954 legislation placed a severe strain on FHA field offices. At the beginning of 1955, many of the offices had serious backlogs. Relief was obtained by overtime work and measures to increase employee productiveness, and by the employment of additional personnel in field offices after Congress authorized funds for this purpose in January. By the end of the year most offices had returned to a normal processing schedule.

On April 28 the FHA put into effect a requirement that the cash investment of a buyer financing a home with an FHA-insured mortgage must include closing charges as well as the down payment on the property.

On July 30 the Commissioner by administrative action imposed credit restrictions designed to avert inflationary trends in the housing market. The minimum downpayment for homes financed with FHA-insured home mortgages was increased by 2 percent, and the maximum mortgage maturity of an insured home mortgage was reduced from 30 years to 25 years. The minimum downpayment on an owner-occupied home approved for mortgage insurance before the beginning of construction had been 5 percent of the first \$9,000 of appraised value and 25 percent of the remaining value. It was now increased to 7 percent of the first \$9,000 and 27 percent of the remainder. For other homes the minimum downpayment was increased to 12 percent of the first \$9,000 and 27 percent of the remaining value.

The restrictions initially applied to individual home mortgages insured under Sections 203, 213, 220, 221, and 222, but on November 10 they were removed for Sections 220 and 221 and for mortgages to finance homes replacing those destroyed by floods or other major disasters. The 5-percent minimum downpayment was restored on November 3 for servicemen's mortgages insured under Section 222. On January 17, 1956, the 30-year maximum maturity was restored for all FHA-insured home mortgages.

Mortgages totaling over \$76 million were insured in 1955 on 81 multi-family projects with over 9,400 family units. They included mortgages on rental projects under Section 207, cooperative projects under Section 213, military housing under Section 803, and defense housing under Section 908:

	Projects	Units	Amount (000)
Title II, Sec. 207.....	47	5,108	\$39,059
Title II, Sec. 213.....	24	1,545	13,854
Title VIII, Sec. 803.....	9	2,681	22,406
Title IX, Sec. 908.....	1	106	923
Total.....	81	9,440	76,242

NOTE.—Because of adjustments the above totals do not correspond exactly with those mentioned in the text.

On November 18, insuring offices were notified that mortgages on rehabilitated properties could be considered for insurance under Section 207 if at least 25 percent of the mortgage proceeds was devoted to new physical improvements. The previous requirement had been at least 50 percent for that purpose. The change was made to promote the improvement of urban neighborhoods where blight threatened or had already begun.

About 276,700 housing units were started under FHA programs in 1955—a little over 21 percent of the total number of privately financed nonfarm units started as estimated by the Bureau of Labor Statistics. The 4 million FHA units started from 1935 through 1955 amounted to 28.6 percent of the total units started in that period.

In 1955 there were 611 new mortgage lending institutions added to the FHA list of approved mortgagees, and 59 were removed from the list.

### Cooperative Housing

At the end of 1955 the FHA had insured, under Section 213, mortgages totaling \$312.5 million on 307 cooperative housing projects providing homes for 33,398 families. The projects are located in 25 States. Nearly two-thirds of the units are in management-type projects.

Two major developments in cooperative housing mortgage insurance have resulted from the enactment of the Housing Amendments of 1955 in August. The first is an increase of interest in the Section 213 program on the part of consumer groups. The second is the relationship established by the FHA with public interest groups. Meetings have been held in Washington between representatives of these groups and FHA officials to discuss the problems and possibilities of consumer-initiated cooperative housing under Section 213. Most of the representatives at the meetings have State and regional counterparts throughout the country which are ready to work with local FHA offices in helping cooperatives to organize and get their housing projects under way.

Discussions have been held with redevelopment authority officials in New York, Newark, Cleveland, Cincinnati, and Chicago concerning the use of cooperative housing in urban renewal programs, and a rehabilitation project was being reactivated in Philadelphia at the end of the year.

Rehabilitated properties are eligible for mortgage insurance under Section 213 when at least 25 percent of the mortgage proceeds is used for new physical improvements to the properties.

On October 17 the Commission appointed a Special Assistant for Cooperative Housing, to expedite operations under Section 213.

### Urban Renewal

A special assistant to direct FHA participation in urban renewal programs was appointed by the Commissioner March 1, 1955.

On September 26, 1955, the first 3 commitments under Section 220 were issued, in the amount of about \$6.6 million, involving mortgage insurance on 762 dwelling units in the Delano Village redevelopment project in North Harlem, N. Y. At the end of the year applications were in process on 7 other redevelopment projects totaling 2,284 units.

Under Section 221, in November and December the HHFA Administrator issued certifications of need for 12 localities in Alabama, New Jersey, Pennsylvania, and Tennessee—a total allocation of 1,772 units.

Progress was made during the year on preapplication processing of proposed urban renewal housing. Projects included Garden Valley in Cleveland, Area B in Washington, D. C., and Gregory Site in Jersey City.

The FHA has also assisted in the development of urban renewal plans in rehabilitation areas in a number of cities.

The Housing Amendments of 1955 substituted replacement cost for appraised value as a basis for determining maximum insurable mortgage amounts on new construction under Section 220, and so made it necessary to reconsider previous administrative determinations. Subsequent changes in FHA administrative requirements liberalized the position of the agency with respect to capital stock, outstanding obligations, and other less important provisions of the mortgagor's corporate charter.

By the end of 1955, the principal factor limiting the extent of FHA's further participation in the urban renewal program through mortgage insurance on newly constructed properties was the amount of additional land which local public agencies then had ready for sale to prospective redevelopers.

At the end of 1955 the HHFA Administrator had certified 35 redevelopment plans pursuant to Section 220.

### Armed Services Housing

A new program of mortgage insurance for military housing under Title VIII of the National Housing Act was provided by the Housing Amendments of 1955, which also directed the FHA Commissioner to appoint a special assistant, with an adequate staff, to expedite operations under this program. The appointment was made on September 26.

Many problems had to be ironed out and numerous obstacles overcome before effective operating procedures could be set up. This "clearing of the track" was done in record time through establishment of liaison with appropriate branches of government and industry.

At the end of the year, 49 projects representing 31,975 housing units had received FHA and Defense Department approval, and were in various stages of development ranging from initial planning and engineering to final bidding.

### AGGREGATE INSURANCE VOLUME

From June 1934 to the end of 1955, FHA insurance aggregated \$39.8 billion. About two-thirds of this amount, \$25.9 billion, represented mortgage insurance on 4 million homes, including \$21.2 billion on 3.3 million homes insured under Section 203 of the National Housing Act. Property improvement loan insurance on about 19 million loans totaled \$8.9 billion. Mortgages amounting to \$4.9 billion were insured on multifamily projects with nearly 678,000 units. In addition, 756 short-term loans totaling \$5.3 million were insured on manufactured housing.

Of the \$39.8 billion of insurance written by the FHA during its 21½ years of operation, unpaid balances of \$19.4 billion remained outstanding at the end of 1955. Loans with face amounts totaling \$16.5 billion had been terminated, and of the remaining \$23.3 billion face amount in force at the end of 1955 an estimated \$3.9 billion had been amortized, leaving \$19.4 billion outstanding.

The outstanding balance consisted of \$1 billion in property improvement loan insurance, \$14.2 billion in home mortgage insurance, \$3 billion in mortgages on cooperative housing, and \$3.8 billion in mortgage insurance on rental projects, including military and defense housing.

The volume and characteristics of FHA insurance are discussed in detail in Sections 2 and 3 of this report.

### FORECLOSURES AND LOSSES

At the end of 1955 the FHA had acquired through foreclosure or the assignment of mortgage notes 60,141 units of housing, representing about 1¼ percent of the 4,826,488 units covered by mortgages or loans insured since the beginning of operations. Of the acquired units, 31,376 had been sold and 28,765 remained on hand.

Losses realized on the total amount of mortgage insurance written from 1934 through 1955 amounted to six one-hundredths of 1 percent. Losses to the Mutual Mortgage Insurance Fund on sale of acquired properties under Section 203 amounted to two one-hundredths of 1 percent.

In addition to the actual losses realized, provision has been made for estimated future losses in the amount of \$82,110,151 on the 28,765 units remaining on hand at the end of 1955.

### PROPERTY MANAGEMENT

All properties acquired by the FHA under the terms of mortgage insurance contracts are managed and sold under the supervision of the Property Management Division of the FHA in compliance with general policies established by the Commissioner.

The policy of the FHA is not to sell acquired home properties in bulk, but to put them in good condition and then return them at fair prices in the going market, without speculative markup, to the home-ownership use for which they were originally produced. The agency uses the facilities of qualified local real estate brokers to manage and sell 1- to 4-family properties through established retail channels.

The FHA rehabilitates acquired rental project properties to the extent necessary to enable them to compete in the rental market, and then operates them until the income is stabilized. Although a local real estate broker is engaged to act as managing agent for such a property, the marketing of the property is handled as a direct transaction between the Government and the purchaser. The sale is publicized in advance through advertisements stating minimum prices and terms, and the property is sold to the qualified operator whose offer meets the minimum and is most advantageous.

Property management procedures were simplified in 1955 so that a smaller staff was able to handle a larger number of transactions.

Statements of profit and loss on sales of properties acquired under the various FHA home mortgage insurance programs are included in Section 5 of this report (Accounts and Finance), together with similar statements for properties acquired and mortgage notes assigned to the FHA under the multifamily housing programs.

### FINANCIAL POSITION

Gross income from fees, insurance premiums, and investments during the fiscal year 1955 from all insurance operations of the FHA totaled \$138,823,312. Expenses of administering the agency during the fiscal year 1955 amounted to \$36,061,825, leaving an excess of gross income over operating expenses of \$102,761,487.

From the establishment of the FHA in 1934 through June 30, 1955, gross income totaled \$1,021,594,006, while operating expenses amounted to \$382,186,935. Expenses during the first 3 fiscal years, 1935 through 1937, were met from funds advanced through the Reconstruction Finance Corporation by the United States Treasury. During the following 3 fiscal years, 1938 through 1940, partial payments of operating expenses were met from income. Since July 1, 1940, operating expenses have been paid in total by allocation from the various insurance funds.

In fiscal year 1954, the FHA completely liquidated its indebtedness to the United States Treasury Department for funds advanced by the Treasury

for salaries and expenses during the early years of FHA operations and for the establishment of certain insurance funds.

At June 30, 1955, the FHA had capital and statutory reserves of \$417,861,324 which had accumulated from earnings. Of this amount, \$397,551,324 represented earnings and reserves available for future losses and related expenses. The remaining \$20,310,000 of retained earnings had been transferred from the FHA insurance funds in which it was earned to other FHA insurance funds under the provisions of Section 219 of the National Housing Act.

The capital and statutory reserves of each fund at June 30, 1955, are as follows:

Title I Insurance Fund.....	\$37, 777, 724
Title I Housing Insurance Fund.....	1, 734, 500
Mutual Mortgage Insurance Fund.....	240, 024, 368
Housing Insurance Fund.....	6, 613, 361
Sec. 220 Housing Insurance Fund.....	955, 414
Sec. 221 Housing Insurance Fund.....	951, 513
Servicemen's Mortgage Insurance Fund.....	989, 031
War Housing Insurance Fund.....	109, 859, 684
Housing Investment Insurance Fund.....	845, 516
Armed Services Housing Mortgage Insurance Fund.....	11, 764, 731
National Defense Housing Insurance Fund.....	6, 345, 482
<b>Total.....</b>	<b>417, 861,324</b>

A detailed discussion of FHA finances will be found in Section 5 of this report, "Accounts and Finance."

### APPRAISALS FOR ATOMIC ENERGY COMMISSION

The Atomic Energy Community Act of 1955 (Public Law 221, 84th Cong., approved August 4, 1955), providing for termination of Government ownership of AEC communities at Oak Ridge, Tenn., and Richland, Wash., specified that appraisals of the properties were to be made by the FHA. This assignment involved the establishment of current fair market values for 5,973 properties in Oak Ridge and 5,409 in Richland. The work was begun in September 1955 and scheduled for completion in April 1956.

It is estimated that before the appraisals were made over 400 man-days were spent for each community in organizing the work, obtaining basic data, and orienting the appraisers.

An expert appraiser of national reputation was employed as consultant to the FHA appraisal task force in each community. The 24 staff appraisers at Oak Ridge and the 17 staff appraisers at Richland were obtained from various FHA field offices and were under the direction of appraisers from the headquarters office. Market analysts and architectural cost estimators were also obtained from the local insuring offices, and clerical help was hired

locally. The commercial properties were appraised by expert contract appraisers, 12 being used in Oak Ridge and 6 in Richland.

In addition to the Richland and Oak Ridge appraisals, the FHA made sample appraisals of each basic type of house in the AEC community of Los Alamos, N. Mex., at the request of the Joint Committee on Atomic Energy.

### MANAGEMENT IMPROVEMENT

Improved production at reduced cost was effected in many FHA operations in 1955. The following are examples:

In the Comptroller's Division, management improvements completed in 1955 are expected to effect annual savings in personal services of \$207,000. A study of the internal accounting system of the agency undertaken during the year is expected to produce further substantial savings. Studies are being made of the use of electronic equipment to increase efficiency.

Better use of space in Washington resulted in rent savings of \$82,000 and better working conditions.

Records management economies saved about \$180,000 during the year. Other improvements, particularly in printing, resulted in savings of \$40,000 a year.

### ORGANIZATION AND PERSONNEL

Staff appointments in 1955 included a deputy commissioner, new assistant commissioners for Operations and for Title I, the 3 special assistants for cooperative housing, urban renewal, and military housing previously mentioned, 3 new zone operations commissioners, and 20 new directors of insuring offices.

The large volume of mortgage insurance applications coming to the FHA after passage of the Housing Act of 1954 made it necessary to increase substantially the number of FHA employees in the field in order to keep processing operations current. At the beginning of 1955 the agency had 5,226 per annum employees, and at the end of the year there were 6,252. The average employment during the year was 6,006, with about 77 percent of the employees serving in field offices and the remaining 23 percent in the Washington headquarters office. There were 2,018 appointments of per annum employees during the year, and 992 separations were effected.

Charts 1<sup>1</sup> and 2 show the organization of the headquarters and field offices.

A study of field offices begun in 1954 was concluded in 1955, and a line and staff organization was put into effect giving greater authority and responsibility to the directors. A meeting of all directors was called in Washington in May to discuss this and other policy questions.

<sup>1</sup> Table and chart numbers throughout the report are keyed to the numbers of the parts in which they appear. Text references to tables and charts, however, omit the section number.

FEDERAL HOUSING ADMINISTRATION  
ORGANIZATIONAL CHART

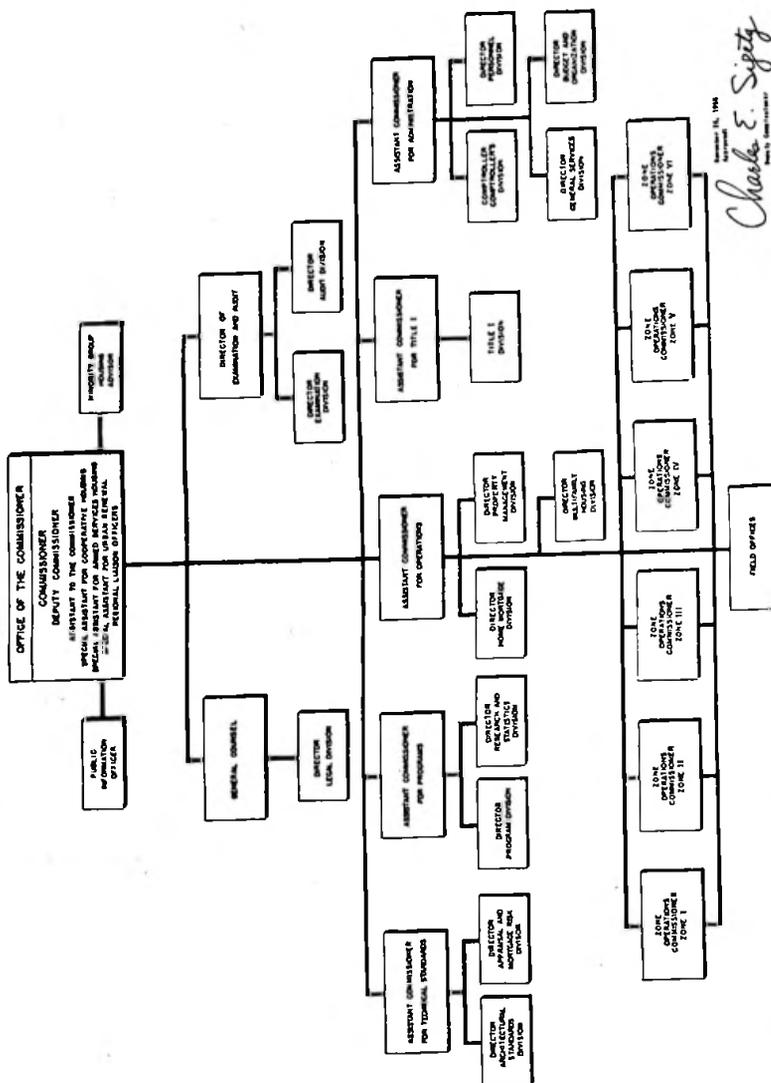
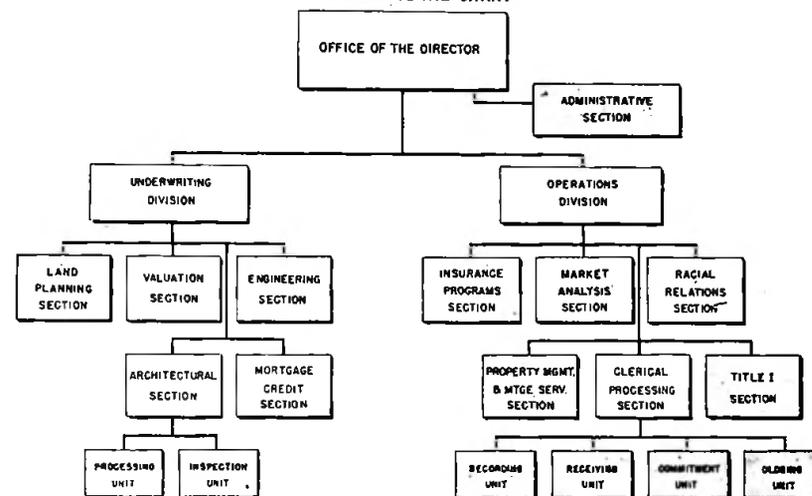


CHART II-1

*Charles E. Szyg*  
DIRECTOR

FEDERAL HOUSING ADMINISTRATION  
INSURING OFFICE  
ORGANIZATIONAL CHART



THIS IS THE MAXIMUM ORGANIZATION OF AN FHA INSURING OFFICE. WHERE THE MAXIMUM ORGANIZATION IS NOT REQUIRED, THE FUNCTIONS ARE COMBINED OR ARE PERFORMED BY SPECIALISTS FROM OTHER OFFICES ON A PART-TIME BASIS AND SOME OR ALL OF THE SHADED UNITS ARE NOT ESTABLISHED.

CHART II-2

The Alaska insuring office was moved during the year from Juneau to Anchorage, the Long Beach and Los Angeles offices were consolidated, and an insuring office was opened in Knoxville, Tenn. \*

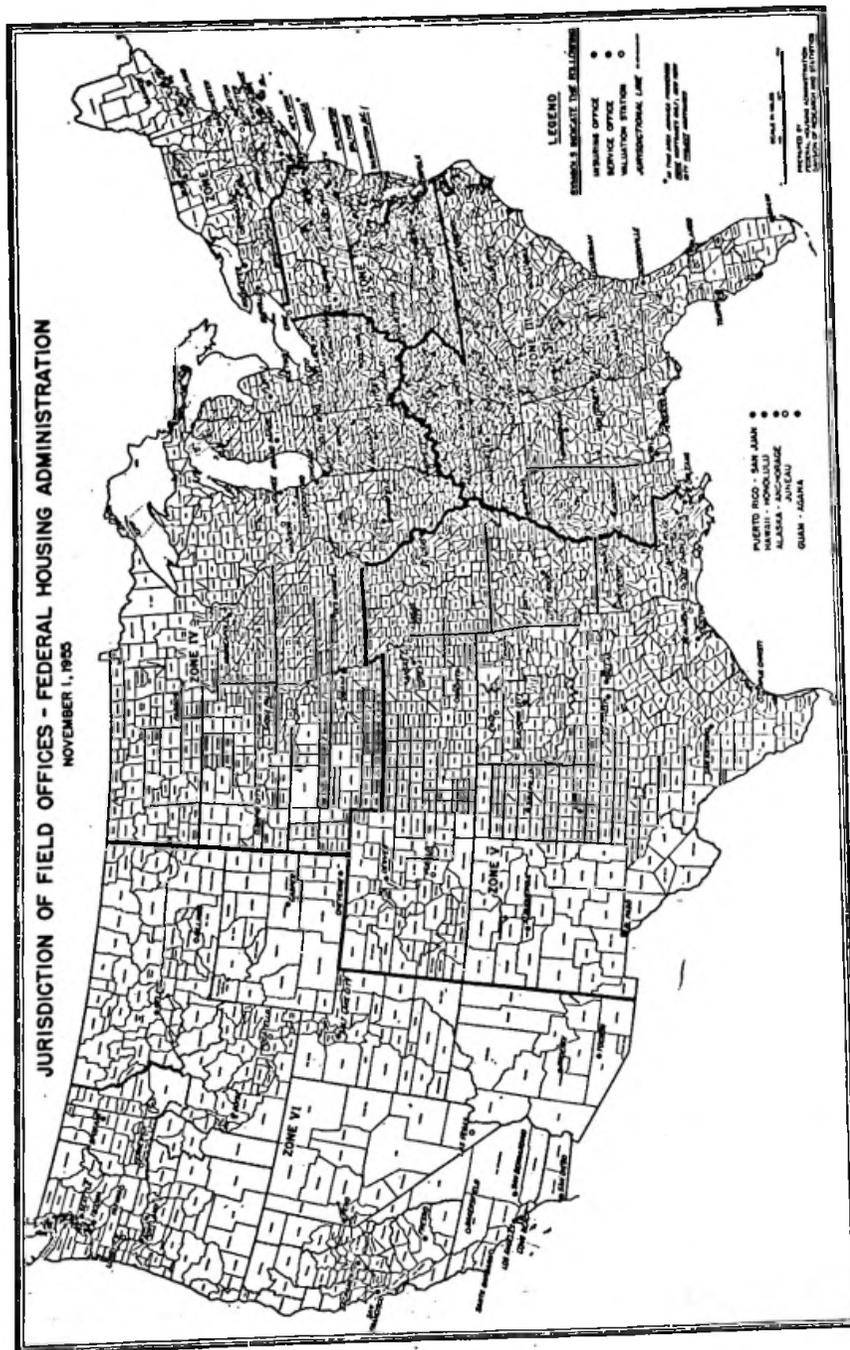
At the end of 1955, there were 136 FHA field offices. They included 76 insuring offices, which receive and completely process applications for mortgage insurance; 15 service offices, which receive applications for mortgage insurance and process them for submission to insuring offices for review, issuance of commitments, and endorsement for insurance; and 45 valuation stations, where technical personnel prepare architectural and valuation reports for the insuring offices in their respective areas.

Chart 3 shows the boundaries of the six regions supervised by the zone operations commissioners in Washington, and the locations of the field offices.

### SECTION 608 RECOVERIES

The FHA continued during the year its efforts to recover excess mortgage proceeds distributed in violation of the charters of corporations formed under the terms of Section 608.

Early in the year Commissioner Mason stipulated that firms and individuals identified with housing projects financed under Section 608 must furnish FHA with construction cost data on those projects if they had not already done so, before participating further in FHA programs.



To determine that FHA was not doing business with persons involved in improper distributions of mortgage proceeds, the Previous Participation Certificate (FHA Form 2570) was instituted. All building project sponsors applying for FHA mortgage insurance are required to file the certificate before their applications can be processed by the field offices.

Three court victories helped to pave the way in the 608 recovery program. One test affirmed the right of FHA to refuse to do business with an applicant on the basis of unsatisfactory past experience. Another established the right of FHA as a preferred stockholder to conduct its recovery litigation in Federal rather than State courts. Another upheld the right of FHA to take control of corporations refusing to comply with the request of the agency for construction cost data.

Armed with these precedents, the Commissioner sent notices to the presidents of 17 projects directing them to call meetings of preferred stockholders for the purpose of removing their directors and electing new ones.

At the end of the year the FHA controlled 3 projects; suits had been filed by the Department of Justice to recover windfall profits in 2 other cases involving about \$4 million in improper distributions; and additional cases involving over \$5 million had been referred to the Department of Justice for recovery action. Settlement negotiations were continuing at the close of the year and had resulted in the return to the mortgagor corporations of about \$1¼ million.

### Publications

The following are the principal new or revised FHA publications issued in 1955. Unless otherwise indicated, they can be obtained without charge from the Federal Housing Administration, Washington 25, D. C.

*Administrative Rules and Regulations for Military Housing Insurance under Title VIII of the National Housing Act*—FHA Form No. 3300, revised August 15, 1955.

*Administrative Rules and Regulations for Rehabilitation and Neighborhood Conservation Housing Insurance under Sections 220 and 221 of the National Housing Act*—FHA Form No. 3500, revised August 15, 1955.

*Annual Report*.—Twenty-first annual report of the Federal Housing Administration; year ending December 31, 1954. 75¢.\*

*Digest of Insurable Loans*—FHA Form No. 2575, revised December 6, 1955. 10¢.\*

*FHA Facts for Home Buyers*—FHA Form No. 2098. 15¢.\*

*Information for the Home-Buying Serviceman*—FHA Form No. 895. 10¢.\*

*Mortgagees' Handbook*—FHA Form No. 2534, revised August 1955. 60¢.

*National Housing Act as Amended*—FHA Form No. 107, revised August 1955. \$1.50.\*

*Remodel, Repair, Repay with FHA*—FHA Form No. 38. 15¢.\*

*Underwriting Manual*—FHA Form No. 2049, revised March 15, 1955. \$2.25.\*

\*Available at price shown from Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C.

TABLE II-1

Mortgages and loans insured by FHA, 1934-55

[Dollar amounts in thousands]

Year	Total, all programs <sup>1</sup>	Home mortgage programs <sup>2</sup>		Project mortgage programs <sup>3</sup>		Property improvement loans <sup>4</sup>		Manufactured-housing loans <sup>5</sup>	
	Amount	Number	Amount	Units	Amount	Number	Net proceeds	Number	Amount
1934.....	\$27,406								
1935.....	207,495	23,397	\$93,882	738	\$2,355	72,658	\$27,406		
1936.....	532,581	77,231	308,946	624	2,101	635,747	201,258		
1937.....	489,200	102,070	424,373	3,023	10,483	617,607	221,535		
1938.....	671,593	115,124	485,812	11,930	47,638	124,768	54,344		
1939.....	925,262	164,530	694,764	13,462	51,851	376,480	138,143		
1940.....	991,174	177,400	762,084	3,559	12,940	502,308	178,647		
1941.....	1,152,342	210,310	910,770	3,741	13,565	653,841	216,142		
1942.....	1,120,830	223,562	973,271	5,842	21,216	680,104	228,007		
1943.....	933,986	166,402	763,097	20,179	84,622	427,534	126,354		
1944.....	877,472	146,074	707,363	12,430	56,096	307,826	86,267		
1945.....	664,985	96,776	474,245	4,058	18,817	389,615	114,013		
1946.....	755,778	80,872	421,940	2,232	13,175	501,441	170,923		
1947.....	1,788,264	141,364	894,675	46,694	359,944	799,304	320,654		
1948.....	3,340,865	300,034	2,116,043	79,184	608,711	1,247,613	533,645		
1949.....	3,826,283	305,705	2,200,842	133,135	1,021,231	1,357,386	614,239	3	\$1,872
1950.....	4,343,378	342,582	2,492,367	154,597	1,156,681	1,246,264	693,744	196	1,466
1951.....	3,219,836	252,642	1,928,433	74,207	583,774	1,447,101	693,761	175	569
1952.....	3,112,782	234,426	1,942,307	39,839	321,911	1,437,764	707,070	131	660
1953.....	3,882,328	261,541	2,288,626	30,701	259,194	1,405,741	848,327	85	237
1954.....	3,067,250	214,237	1,942,266	28,257	234,022	2,244,287	1,334,287	40	221
1955.....	3,806,937	310,870	3,084,767	9,431	76,489	1,506,480	890,006	115	356
Total.....	30,828,037	3,948,055	25,919,881	677,773	4,957,824	19,006,577	8,945,017	786	5,316

<sup>1</sup> Throughout this report, component parts may not add to the indicated totals because of negative adjustments or rounding of numbers.

<sup>2</sup> Includes the following sections listed in order of enactment date: Sec. 203, June 27, 1934; Sec. 2 (Class 3), Feb. 3, 1935; Sec. 603, Mar. 28, 1941; Secs. 603-610, Aug. 5, 1947; Sec. 8, Apr. 20, 1950; Sec. 213 (individual home mortgage provisions), Apr. 20, 1950; Sec. 611 (individual home mortgage provisions), Apr. 20, 1950; Sec. 903, Sept. 1, 1951; Secs. 220, 221, 222, and 225, Aug. 2, 1954.

<sup>3</sup> Includes the following sections listed in order of enactment date: Sec. 207, June 27, 1934; Sec. 210, Feb. 3, 1935 (repeated June 3, 1939); Sec. 608, May 26, 1942; Sec. 608-610, Aug. 5, 1947; Sec. 611 (project mortgage provisions), Aug. 10, 1948; Sec. 803, Aug. 8, 1949; Sec. 213 (project mortgage provisions), Apr. 20, 1950; Sec. 908, Sept. 1, 1951.

<sup>4</sup> Sec. 2 (Classes 1 and 2), enacted June 27, 1934. Data are based on loans tabulated in Washington. The increase in 1953 loans over 1952 loans insured was caused in part by authorization controls which resulted in a tabulation backlog of approximately \$200 million as of Dec. 31, 1952. See text of 1953 FHA annual report, pages 126-128, for detailed explanation.

<sup>5</sup> Sec. 609, enacted June 30, 1947.

The relative distributions of the three major types of FHA programs in 1955, and cumulatively from 1934 through 1955, are indicated in the following table on the basis of dollar volume of insurance written:

Type of program	Year 1955		1934-55	
	Billions of dollars	Percent	Billions of dollars	Percent
Home mortgages.....	3.1	81	25.9	65
Multifamily project mortgages.....	.1	2	5.0	12
Property improvement loans.....	.6	17	8.9	23
Total.....	3.8	100	39.8	100

The predominance of the home mortgage activity in FHA operations parallels the national trend toward homeownership.

The volumes of FHA insurance written under each title and section of the National Housing Act during 1955, 1954, and cumulatively through the

SECTION 2

VOLUME OF FHA MORTGAGE AND LOAN INSURANCE OPERATIONS

This section of the report presents a detailed statistical analysis of the volume of FHA operations during and through the year 1955. It includes a comprehensive discussion of yearly trends, geographical distributions, financial institutions participation, termination and foreclosure rates, and default experience.

During 1955, FHA insurance was available under the following titles and sections of the National Housing Act, classified according to principal functions:

- (1) HOME MORTGAGE INSURANCE.—Title II, Sections 203, 213, 220, 221, 222, 225, and Title IX, Section 903.
- (2) PROJECT MORTGAGE INSURANCE.—Title II, Sections 207, 213, 220, 221; Title VIII, Section 803; and Title IX, Section 908.
- (3) PROPERTY IMPROVEMENT LOAN INSURANCE.—Title I, Section 2.
- (4) RENTAL HOUSING INVESTMENT YIELD INSURANCE.—Title VII, Section 701.

Insurance was also written during the year under some programs terminated by the Housing Act of 1954, pursuant to commitments issued prior to the termination date. Included in this category were home mortgages insured under Section 8 of Title I and manufactured-housing loans insured under Section 609 of Title VI. (Table 2.)

No insurance was written during the year under the home and multifamily project mortgage provisions of Sections 220 and 221 of Title II, nor under the Title VII yield insurance program. There was, however, application and commitment activity under the Section 220 multifamily project program which will be discussed in more detail later in this report.

SUMMARY OF OPERATIONS

Combined Insurance Activity

During 1955, the FHA wrote insurance on \$3.8 billion of mortgages and loans—one-fourth more than in 1954 and the fourth largest volume in the agency's history. It was the eighth consecutive year in which total insurance written exceeded \$3 billion. Covered by this insurance were 311,000 home mortgages, 9,400 dwelling units in multifamily projects, and 646,000 property improvement loans. (Table 1 and Chart 4.)

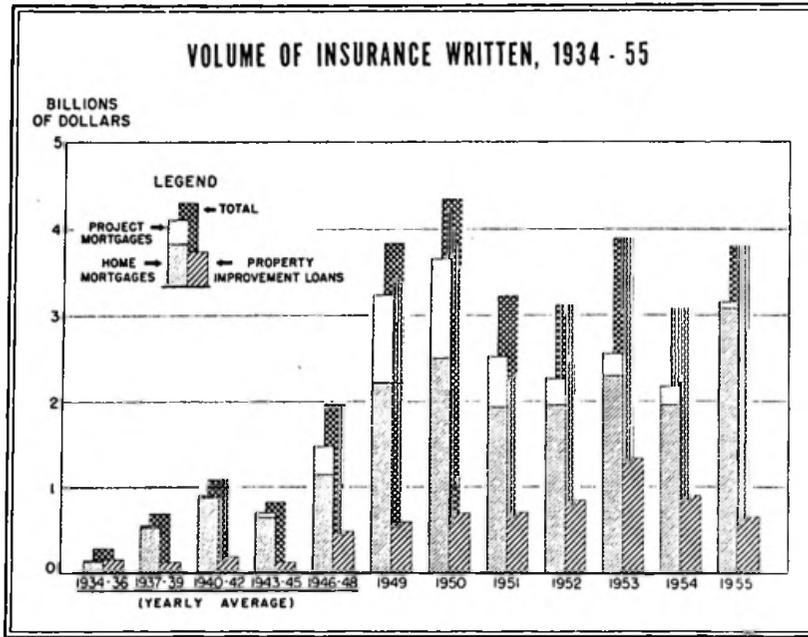


CHART II-4

end of 1955 are shown in Table 2. Again in 1955, as in each year since the culmination of the Title VI Veterans Emergency Housing Program, the preponderant portion of FHA insurance was written under Title II and most of this under the home mortgage provisions of Section 203. Compared with 1954, the Title II volume was nearly 70 percent higher, Section 203 having increased by 80 percent. Insuring activity under Title I, primarily the insurance of property improvement loans, accounted for only 18 percent of the 1955 total—markedly below the 32 percent reported for 1954. Reflecting the completion of the Title IX defense housing program and the scheduled termination of the legislative authority for the *military housing* provisions of Title VIII (not to be confused with the recently enacted Armed Services provisions of that title), each of these titles accounted for less than 1 percent of the 1955 volume.

Through December 31, 1955, nearly \$40 billion in mortgages and loans had been financed with the assistance of FHA insurance. Of this amount, \$26 billion covered 3,948,000 home mortgages, \$9 billion was involved in almost 19,100,000 property improvement loans, and \$5 billion represented multifamily housing project mortgages secured by 678,000 dwelling units. In addition, the FHA insured 756 loans aggregating \$5 million for the production and sale of manufactured houses.

TABLE II-2  
FHA insurance written by title and section, 1954, 1955, and 1954-55  
[Dollar amounts in thousands]

	1955			1954			1954-55		
	Number	Amount	Units	Number	Amount	Units	Number	Amount	Units
<b>Title I.</b>	1,030,412	\$977,053	N.A.	1,522,377	\$979,995	N.A.	10,180,805	\$9,275,178	N.A.
Sec. 2 property improvement loans.....									
Sec. 2 home mortgages.....	1,024,698	645,645	N.A.	1,506,480	890,806	N.A.	10,006,577	8,945,017	N.A.
Sec. 8 home mortgages.....	5,714	32,308	5,714	15,897	80,389	15,897	38,193	203,351	46,115
<b>Title II.</b>	302,532	3,077,457	316,049	180,448	1,831,974	203,483	3,180,439	22,178,701	3,410,391
Sec. 203 home mortgages.....	294,772	2,928,953	301,707	175,698	1,640,392	181,309	3,100,929	21,221,303	3,283,995
Sec. 207 project mortgages.....	47	39,059	6,108	100	92,928	11,442	21,447,220	80,560	45,191
Sec. 213 cooperative housing.....	1,073	22,880	2,599	4,640	95,512	10,722	12,100	423,463	45,191
Project mortgages.....	(24)	(13,854)	(1,515)	(138)	(56,417)	(6,220)	(307)	(312,464)	(33,398)
Home mortgages.....	(1,054)	(9,026)	(1,054)	(4,502)	(42,065)	(4,502)	(11,703)	(111,063)	(11,703)
Sec. 222.....	6,635	86,545	6,635	10	142	10	6,645	86,637	6,645
Sec. 225.....	(12)	20	(12)					20	(12)
<b>Title VI.</b>	11	36		116	400	6	635,040	7,127,561	1,166,812
Sec. 603 home mortgages.....									
Sec. 608 project mortgages.....									
Sec. 609 manufactured-housing loans.....									
Sec. 610 public housing sales.....	11	36	N.A.	116	396	N.A.	624,653	3,645,212	600,007
Sec. 603-610 home mortgages.....							7,045	3,440,018	465,674
Project mortgages.....							386	5,316	N.A.
Sec. 611 site-fabricated housing.....							3,366	24,468	24,468
Home mortgages.....							(3,363)	(16,109)	(5,157)
<b>Title VIII.</b>							(23)	(8,360)	(3,915)
Sec. 803.....	9	22,406	2,681				100	12,846	2,039
<b>Title IX.</b>							(75)	(11,991)	(1,984)
Sec. 903 home mortgages.....	9	22,406	2,681	30	74,764	9,310	209	674,345	83,757
Sec. 908 project mortgages.....									
<b>Total I.</b>	1,335,660	3,806,937	* 327,885	1,721,115	3,067,260	* 250,922	23,053,919	39,828,037	* 4,824,513

\* All tables presenting cumulative data for Sec. 207 include 103 mortgages for \$7,782,866 and 2,176 units insured under Sec. 210.  
\* Excludes Title I, Sec. 2 property improvement loans, and Sec. 609.

HOUSING AND HOME FINANCE AGENCY

As shown in Table 2, Title II insurance has aggregated \$22 billion or 56 percent of the cumulative total, with \$21 billion representing home mortgages insured under Section 203. Over \$9 billion—nearly one-quarter of the total—has been insured under Title I, very largely in property improvement loans. Mortgages on homes and multifamily rental housing projects insured under the World War II and postwar emergency housing provisions of Title VI total slightly over \$7 billion or about 18 percent of total FHA insurance written since 1934. Titles VIII and IX have each accounted for less than 2 percent of the cumulative total.

The outstanding balances of FHA-insured loans and mortgages still in force at the close of 1955 totaled \$19.4 billion, or just under half of the \$39.8 billion of FHA insurance written through that date. (Table 3). About \$16.5 billion of FHA insurance contracts had been terminated, primarily through the prepayment of home mortgages before maturity and the maturity of short-term property improvement loans. The \$23.3 billion original face amount of the insured mortgages and loans remaining in force had been reduced by about \$3.9 billion through regular amortization payments. The proportion of insurance terminated has varied from program to program, reflecting differences in the date of enactment, the purpose of the program, the average term of the insured obligations, and the prepayment rate. The highest termination rates have been reported for Section 611 where most insurance covered financing of short-term construction loans, Section 609 involving short-term production and marketing credit, and Section 203 and 603 operations which have been characterized by high prepayment rates stemming from large volumes of property transfers and refinancing. With the exception of Section 207, terminations of multifamily project mortgages have been at a generally lower rate, reflecting longer mortgage durations and more recent legislative enactment of most of these programs. In the case of Section 207, most of the terminated insurance contracts covered pre-World War II projects, with a large proportion of the mortgages prepaid through refinancing.

FHA Influence on Residential Financing during 1955

The all-time high volume of \$3 billion of home mortgages insured by FHA during 1955 was about 11 percent of the total of \$28½ billion of nonfarm mortgages of \$20,000 or less recorded during the year. This was significantly higher than the 8½ percent recorded in 1954, but about the same as the 11 percent average reported for the period 1951-53 and markedly below the 17 percent average for the years 1948-50 when the FHA share was at the highest levels in the postwar period. The FHA-insured portion of total home mortgage recordings has never exceeded the 25 percent peak established in 1942 when wartime building and credit restrictions tended to channel a larger proportion of home-mortgage financing to FHA. In the prewar years of 1939-41, FHA accounted for about one-fifth of

FEDERAL HOUSING ADMINISTRATION

TABLE II-3  
Status of FHA insurance written as of Dec. 31, 1955  
(Dollar amounts in thousands)

	Insurance written	Insurance terminated	Insurance in force		
			Total	Amortized (estimated)	Net outstanding
<b>Title I:</b>					
Sec. 2 property improvement loans <sup>1</sup> .....	(Number of loans.....	19,142,692	3,585,648		
	Net proceeds.....	\$9,071,027	\$2,392,815		
Sec. 8 home mortgages.....	(Number of mortgages.....	38,103	30,872	\$1,308,637	\$1,073,378
	Amount.....	\$203,551	\$197,236	\$11,042	\$186,194
<b>Title II:</b>					
Sec. 203 home mortgages.....	(Number of mortgages.....	3,100,929	1,760,905		
	Amount.....	\$21,221,308	\$13,030,035	\$1,811,237	\$12,119,698
Sec. 207-210 project mortgages.....	(Number of units.....	80,500	38,234		
	Amount.....	\$47,220	\$279,915	\$10,373	\$269,542
Sec. 213 cooperative housing.....	(Number of units.....	45,191	33,003		
	Amount.....	\$423,406	\$308,515	\$8,414	\$300,101
Sec. 222 servicemen's housing.....	(Number of mortgages.....	6,645	6,632		
	Amount.....	\$86,687	\$86,321	\$845	\$85,676
<b>Title VI (war and veterans' emergency programs):</b>					
Sec. 603 home mortgages <sup>2</sup> .....	(Number of mortgages.....	629,016	355,014		
	Amount.....	\$3,001,321	\$1,846,818	\$437,093	\$1,376,509
Sec. 608 project mortgages <sup>3</sup> .....	(Number of units.....	409,589	63,902		
	Amount.....	\$3,448,378	\$334,580	\$280,270	\$2,833,510
Sec. 609 manufactured-housing loans <sup>4</sup> .....	(Number of loans.....	756	756		
	Amount.....	\$5,316	\$5,316		
Sec. 611 site-fabricated housing.....	(Number of units.....	2,099	1,989		
	Amount.....	\$12,596	\$12,027	\$44	\$475
<b>Title VIII (military project mortgages):</b>					
Sec. 803.....	(Number of units.....	83,757	82,633		
	Amount.....	\$674,345	\$654,931	\$25,171	\$639,760
<b>Title IX (defense housing program):</b>					
Sec. 903 home mortgages.....	(Number of mortgages.....	59,289	4,488		
	Amount.....	\$508,826	\$38,187	\$10,216	\$461,457
Sec. 908 project mortgages.....	(Number of units.....	8,485	8,085		
	Amount.....	\$63,427	\$6,495	\$1,094	\$55,207
<b>Total<sup>5</sup>.....</b>	Amount.....	\$39,828,037	\$16,521,535	\$3,014,916	\$19,391,687

<sup>1</sup> Includes home mortgages insured under Sec. 2. <sup>2</sup> Includes 3,363 mortgages for \$16,106,500 insured under Sec. 610 provision, of which 707 mortgages in the amount of \$2,823,050 had been terminated, leaving 2,656 mortgages for \$13,285,450 in force. <sup>3</sup> Includes 3,916 units (23 mortgages) for \$9,359,500 insured under Sec. 610 provisions, of which 1,130 units (7 mortgages) in the amount of \$2,040,300 had been terminated, leaving 2,786 units (16 mortgages) for \$6,319,200 in force. <sup>4</sup> Includes 745 discounted purchasers' loans for \$2,119,559, of which all have been terminated. <sup>5</sup> Includes open-end advances of \$10,531 insured under the provisions of Sec. 225.

HOUSING AND HOME FINANCE AGENCY

total recordings. (It may be noted that total recordings are not strictly comparable to FHA mortgage insurance, since there may be repetitive recordings for construction and interim short-term financing on properties subsequently financed with long-term mortgages either with or without mortgage insurance.)

On the basis of comparison with home-mortgage debt outstanding at the year end, the FHA proportion declined in 1955 as it has each year since 1950. Of the \$89 billion of nonfarm home mortgages outstanding at the end of 1955, 16 percent was insured by the FHA—somewhat below the 17 percent in 1954 and the 19 percent in 1950. Of the nearly \$13½ billion expansion in the total home mortgage debt during 1955, only \$1½ billion was accounted for by increases in total FHA-insured mortgages, while over \$5 billion was VA-guaranteed and the remaining \$6.7 billion conventionally financed. The FHA outstanding home mortgage debt increased nearly 12 percent in 1955, the VA debt nearly 27 percent, and the outstanding amount of conventional home mortgages by 15 percent.

The actual extent of FHA influence in the home-mortgage financing field is probably somewhat understated when comparisons are made on the basis of mortgage recordings and outstanding home mortgage debt. Many new-home purchase transactions financed with VA-guaranteed or conventional mortgages have involved structures originally built under the FHA inspection procedure with construction loans arranged on the basis of FHA commitments. It is estimated that nearly half of the FHA-approved and inspected new homes completed under (Section 203) during 1955 were sold with GI or conventional permanent financing, compared with 44 percent in 1954, 30 percent in 1953, and 40 percent in 1952. Another facet of the FHA influence is demonstrated by the fact that FHA construction inspections were indicated in over one-fourth of the VA-appraisal assignments for proposed new homes during the period 1951-55.

No comparison of FHA multifamily project activity with a significant national total is possible because of the lack of comparable national total data on annual volumes of multifamily mortgage recordings and outstanding debt. The closest approximation to a comparable national figure is the Federal Reserve Board estimate of mortgage debt outstanding on both multifamily and commercial properties—totaling some \$32 billion at the end of 1955. (It should be noted that commercial properties are not eligible for FHA mortgage insurance.) Of this amount, nearly \$4 billion was covered by FHA project mortgage insurance.

The FHA-insured portion of consumer installment credit extended for home repair and modernization purposes declined to an estimated 45 percent of the total in 1955, compared with 66 percent in 1954 and an average of 75 percent for the years 1950-53. Of the \$1.6 billion of this type of debt outstanding at the end of 1955 (as estimated by the Federal Reserve Board), an estimated three-fifths was covered by FHA insurance—markedly

FEDERAL HOUSING ADMINISTRATION

TABLE 11-4  
Nonfarm dwelling units started under FHA programs compared with total for United States, 1935-55

Year	Home mortgage programs						Project mortgage programs						Total United States nonfarm units*	FHA as percent of United States total	
	Secs. 2 and 8 1		Sec. 203	Sec. 222	Sec. 603	Sec. 903	Total home units	Sec. 207	Sec. 213		Sec. 908	Total project units			Total FHA units
	Sec. 203	Sec. 222	Sec. 603	Sec. 903	Sec. 207	Sales type	Management type	Sec. 908	Sec. 011	Sec. 803	Sec. 908				
1935							13,226	738				738	13,964	215,700	6.5
1936							48,752	624				624	49,376	304,200	16.2
1937							56,980	4,023				4,023	60,003	332,400	18.1
1938	5,845						106,811	11,930				11,930	118,741	396,300	20.7
1939	10,783						144,657	13,462				13,462	158,119	458,400	34.5
1940	9,194						176,645	3,416				3,416	180,061	523,600	34.0
1941	9,145						217,091	3,296				3,296	220,387	610,500	35.8
1942	4,307						160,204	1,163				1,163	143,992	361,200	55.0
1943							125,474	41				41	125,515	183,700	79.0
1944							83,604	200				200	83,804	208,100	67.2
1945							38,897	41				41	38,938	208,100	18.8
1946							17,049	21,945				21,945	39,000	102,500	37.1
1947							24,244	22,878				22,878	47,122	202,500	23.2
1948							178,269	67,122				67,122	245,391	842,500	29.1
1949							210,449	130,464				130,464	340,913	915,500	37.2
1950							252,626	7,800				7,800	260,426	982,500	26.5
1951							328,245	813				813	329,058	1,000,000	32.9
1952							180,824	4,661				4,661	185,485	683,500	27.1
1953							220,085	7,342				7,342	227,427	800,000	28.3
1954							216,509	7,451				7,451	223,960	868,500	25.8
1955							230,010	11,860				11,860	241,870	1,000,000	24.2
							268,655	4,180				4,180	272,835	1,201,700	23.0
Total	92,360	2,511,025	334	691,557	71,904	3,367,780	70,634	12,339	21,336	465,526	2,032	83,970	4,037,920	14,121,500	28.6

\* Sec. 2 activity 1935-50; Sec. 8, 1950-55.  
† Total number of privately financed nonfarm dwelling units started, as reported by the Bureau of Labor Statistics.

less than the 77 percent in 1954 and the average of 78 percent for the 1950-53 year ends.

Table 4 indicates that nearly 277,000 dwelling units were started under the FHA inspection system during 1955. About 269,000 units were in 1- to 4-family homes (second highest volume in FHA history) and 8,000 in multifamily housing projects. While FHA home starts registered a 7 percent increase over 1954, this was largely offset by a marked decrease in multifamily project activity, so that total FHA starts in 1955 registered a gain of less than 1 percent over the previous year.

In 1955, FHA's share of total privately financed starts continued to decline, slipping from 23 percent to 21 percent—the lowest proportion reported since 1946. (Chart 5.) During the height of its multifamily project activity during 1947-52, more than 1 of every 4 units were started under FHA inspection, and in 1949 and 1950, nearly 3 of every 8 units. The downward trend in the FHA proportion of total starts in the last 6 years reflects not only contraction in FHA's multifamily project operations but reduction in the proportion of home structures started under the FHA inspection system since 1950. A number of factors which may have influenced the latter development include the increase in the FHA application fee on proposed home construction to \$45 in May 1950, increasing utilization of VA inspections by builders, decreased availability of mortgage funds following the

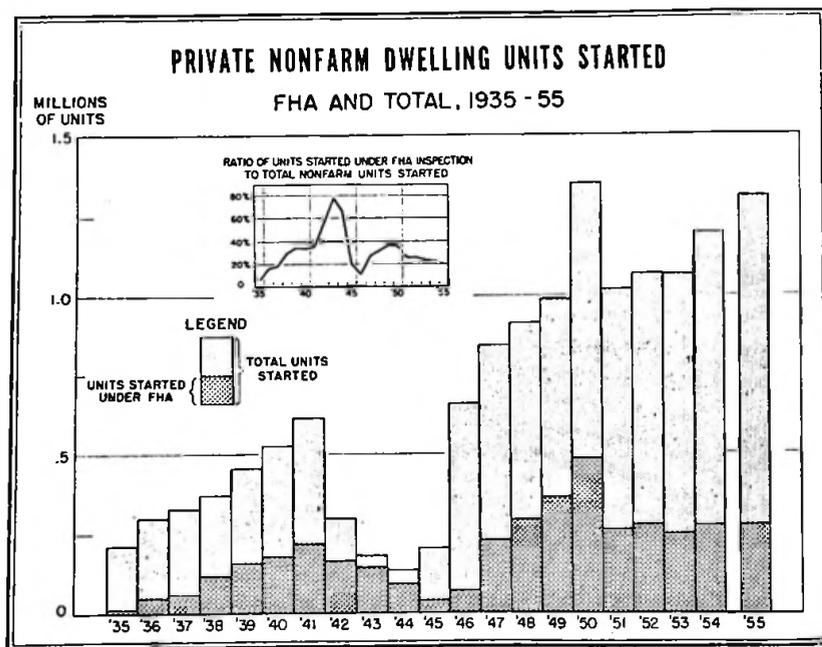


CHART II-5

discontinuance of Federal Reserve support of United States Government securities in 1951 and the tightening of the money market in 1953, increased downpayment and monthly payment requirements under the credit restriction policy effective during the Korean conflict, the competitive advantage in the secondary mortgage market of conventional mortgages with higher interest rates, and the more liberal downpayments available in VA-guaranteed transactions. Furthermore, in many areas of the country the homes in most demand were in price ranges where financing under FHA rules in effect before August 2, 1954 was no more favorable for new homes than for existing. Consequently, new homes could be produced advantageously without FHA compliance inspections and submitted later for mortgage insurance as existing properties. In the period 1952-55, the existing "new" homes covered by FHA insurance represented about one-fourth of the combined total of the FHA "regular" new-home transactions (i. e., approved prior to the beginning of construction) plus existing "new" homes (i. e., completed within the current or preceding calendar year).

#### FHA Workload

Applications for FHA mortgage insurance covering 628,000 dwelling units were received by FHA field offices during 1955—about 5,000 more than in 1954 and the third highest volume in the agency's history. Home mortgage receipts rose 7 percent to an all-time high of 618,600 units, reflecting a combination of a 30 percent gain in existing homes to a record high of 312,400 units and a 10 percent drop in new-home applications to 306,200 units. Applications for multifamily project insurance involved 9,400 units—only one-fifth of the 1954 volume and the lowest yearly level since 1945.

During 1955, FHA field offices processed (approved or rejected) applications (including those carried over from the previous year) involving over 639,000 dwelling units, or about one-fifth more than in 1954. Commitments for mortgage insurance were issued for transactions involving over 90 percent, or 598,000 units. The remainder of the applications were rejected because the property or the mortgagor failed to meet FHA eligibility requirements. Excluded from these processing workload data are cases which preliminary examination revealed to be patently ineligible for FHA insurance and which therefore were not assigned for processing, and preapplication appraisal work performed on public housing disposition projects and armed services housing projects.

In addition to the processing workload, FHA field offices had a construction inspection workload of approximately 397,000 units during 1955—3 percent more than in 1954.

VOLUME OF INSURANCE WRITTEN

This portion of the report indicates the annual trend in the volumes of FHA insurance written in each of its major programs—home mortgages, multifamily projects, and property improvement loans—by the related sections of the National Housing Act.

Home Mortgage Volume

During 1955 FHA home mortgage insurance was available under the various subsections of Title II, namely Section 203(b) for regular homes; Section 203(h) for disaster housing; Section 203(i) for moderate-cost suburban homes and farm homes; Section 213 for individual homes released from Section 213 sales-type projects; Section 220 for individual homes in urban renewal areas; Section 221 for individual homes for families relocated from urban renewal projects or displaced by other governmental action; Section 222 for career-servicemen's homes; Section 223 authorizing Section 203 and Section 213 insurance for homes involved in public-housing disposition projects, refinancing of existing mortgages insured under Section 903, and refinancing of mortgages taken by FHA in connection with the sale of acquired properties; and Section 225 for insuring "open-end" increases to existing mortgages. Until July 1, 1955, Section 903 insurance was available for defense housing specified by the President. Insurance was also written during the year pursuant to commitments which were outstanding under the Section 8 suburban home and disaster housing program terminated by the Housing Act of 1954.

No mortgages were insured by FHA during 1955 under the home mortgage provisions of Sections 220 and 221; the first applications under these Sections were not received until March 1956.

All but 5 percent of the FHA home mortgage insurance business in 1955 was written under Section 203, as shown in the following summary table.

Section	Total		New		Existing	
	Units	Amount	Units	Amount	Units	Amount
	Percent	Percent	Percent	Percent	Percent	Percent
203	95	95	92	94	90	96
222	2	3	1	1	3	3
8	2	1	4	3	(1)	(1)
903	1	1	3	2	(1)	(1)
213	(1)	(1)				
Total	100	100	100	100	100	100

1 Less than 0.5 percent.

With the proportions of new-construction units attributable to the terminated Sections 8 and 903 down substantially, the Section 203 proportion increased to 92 percent from 70 percent the year before, while its existing-

TABLE II-5  
Home mortgages insured by FHA, 1935-55  
(Dollar amounts in thousands)

Year	Total new construction						New construction												Existing or refinanced construction												
	Grand total 1		Secs. 2 and 8 1		Sec. 203 4		Sec. 222		Sec. 203 and 610		Sec. 611		Sec. 903		Sec. 8		Sec. 203		Sec. 213		Sec. 222		Sec. 203 and 610		Sec. 611		Sec. 903				
	Units	Amount	Units	Amount	Units	Amount	Units	Amount	Units	Amount	Units	Amount	Units	Amount	Units	Amount	Units	Amount	Units	Amount	Units	Amount	Units	Amount	Units	Amount	Units	Amount			
1935-39	613,615	\$2,007,777	235,391	\$1,012,590	16,628	\$37,914	218,763	\$974,076																							
1940-44	981,398	4,110,556	728,931	3,117,345	22,373	61,888	390,467	1,792,224																							
1945-49	979,451	4,110,556	728,931	3,117,345	22,373	61,888	390,467	1,792,224																							
1950	351,529	2,492,574	540,366	3,003,452	6,591	20,452	187,002	1,324,183																							
1951	281,231	1,928,733	461,529	2,626,678	1,789	7,428	221,381	1,613,725																							
1952	246,169	1,643,807	412,774	2,443,535	6,106	28,514	155,416	1,187,402																							
1953	272,269	2,285,526	412,774	2,443,535	6,016	29,112	102,695	831,746																							
1954	222,665	1,632,268	151,847	1,035,356	4,276	12,393	121,981	1,083,234																							
1955 1	318,454	3,084,767	131,116	1,269,179	6,705	32,239	126,489	1,186,329																							
Total	4,146,740	25,919,881	2,628,284	15,117,315	83,879	327,966	1,612,348	10,727,587	1,008	20,670	668,300	3,537,181	64,149	903,904																	
1935-39	278,224	\$995,187	278,224	\$995,187																											
1940-44	243,957	893,470	243,957	893,470																											
1945-49	258,000	2,543,800	258,000	2,543,800																											
1950	194,558	712,800	194,558	712,800																											
1951	191,558	712,800	191,558	712,800																											
1952	120,522	1,030,068	120,522	1,030,068																											
1953	100,818	906,809	100,818	906,809																											
1954	187,338	1,613,688	187,338	1,613,688																											
Total	1,718,466	10,802,665	1,718,466	10,802,665	420	2,195	1,671,647	10,493,721	11,793	111,003	5,037	60,010	28,864	124,139	656	611	4,922														

1 For total number and amount of mortgages insured under each section in 1954, 1955, and cumulatively through the end of 1955, see Table 2.  
 2 Sec. 2 activity, 1939-50; Sec. 8 activity, 1950-55.  
 3 Grand total and total existing includes \$19,531 insured under provisions of Sec. 225 open-end mortgage program.  
 4 Section 203 new includes 436 units for \$42,692,300 in 1954 and 14,557 units for \$90,853,450 in 1955 insured under Sec. 203(i).

construction share was up slightly to over 96 percent. Section 203 has been the major FHA long-term home mortgage insurance vehicle during most of its existence. Only during the emergency period of World War II and the several postwar years immediately succeeding was it subordinate to another program—Section 603—which was specifically designed to cope with the special housing problems of those years.

In the first full year of its operation, the Section 222 servicemen's program accounted for 1,600 units or 1 percent of the new-home and 5,000 or 3 percent of the existing-home units. The proportion of existing-home units insured under the home mortgage provisions of Section 213 decreased from 4 percent in 1954 to 1 percent—slightly more than 1,000 units—in 1955 in line with the decrease in activity under the project mortgage provisions of that section.

Included in the Section 203 figure shown in Table 5 are the mortgages insured under the moderate-cost suburban home provisions of Section 203(i) which was enacted in 1954 to replace the terminated Section 8. Nearly all of these mortgages covered new construction, totaling in 1955 almost \$91 million on over 14,500 units.

In response to heavy application receipts in the last half of 1954 and the first half of 1955—stemming from the ready availability of mortgage money and the liberalized credit terms provided under Section 203 by the Housing Act of 1954—FHA insurance of home mortgages in 1955 reached an all-time high amount of \$3.1 billion on 318,400 dwelling units. For the second time since 1950, existing-home insurance exceeded that on new homes, attaining record-high levels of \$1.8 billion and 187,300 units. New-home mortgages insured during the year totaled nearly \$1.3 billion and covered 131,000 units. (See Chart 6 and Table 5.)<sup>2</sup> Compared with 1954, insurance on total homes was up 59 percent in amount and 43 percent in number of units, with new homes increasing 23 percent in amount and 8 percent in number of units while the existing-home amount more than doubled and the number of units increased by 86 percent.

Reflecting the higher maximum mortgage amounts authorized under Section 203 by the Housing Act of 1954 and increased building and land costs, the average amounts of total, new-, and existing-home mortgages increased in 1955 to their highest levels in FHA history—about \$9,700 each. These increases represented gains over 1954 of \$1,200 for new homes, \$700 for existing homes, and \$1,000 for new and existing combined.

Home mortgages insured by FHA represented only about one-half of the total cases closed in 1955, with commitment expirations accounting for two-fifths of the closings, and rejected applications for about 10 percent. Table 6 shows the trend of the disposition of Section 203 applications closed during

<sup>2</sup> Throughout this report, the terms "new construction" and "new homes" refer to properties approved for mortgage insurance before the beginning of construction and inspected by FHA during construction.

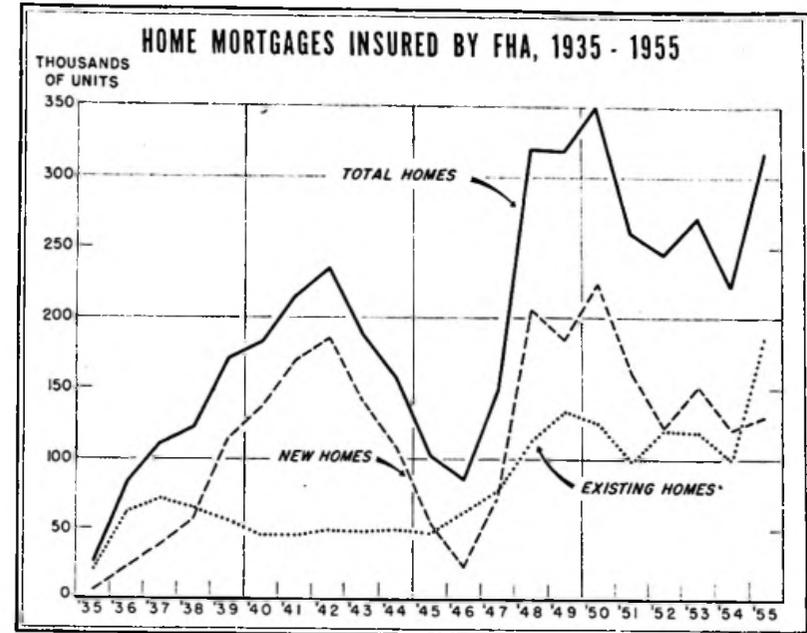


CHART II-6

selected years in the postwar period. For new-home cases closed in 1955 under Section 203, insurance endorsements accounted for 42.5 percent—the same as in 1954 and the lowest proportion since 1948. New-home commitment expirations for the second consecutive year exceeded insurance endorsements, increasing to 48 percent of the total—the highest expiration rate since 1947. Although the new-home rejection proportion was down to 9.5 percent from 13.5 percent in 1954, it was higher than in any other previous year since 1950. Of the existing homes closed under Section 203 in 1955, nearly 58 percent were insured—slightly more than in 1954 but lower than any other postwar year. The existing-home expiration rate rose to 31 percent from 27 percent in 1954, but rejections declined to 11 percent. The prevalent practice of many builders to use Section 203 commitments as security for construction loan advances on homes which on completion are sold with either VA-guaranteed or conventional financing is evidenced by the continuing low rate of new-home insurance endorsements and the increase in the expired commitment rate. The decline in the new- and existing-home rejection rate from 1954 may perhaps have been indicative of increasing familiarity on the part of builders and lenders with the FHA property and mortgage credit requirements of the Section 203 program as revised by the Housing Act of 1954.

TABLE II-6  
Disposition of home-mortgage applications, Sec. 203, selected years

Year	Number of cases closed	Percent of cases closed by—		
		Rejection of application <sup>1</sup>	Expiration of commitment <sup>1</sup>	Insurance of mortgage
Total construction				
1946	145,500	16.2	37.9	45.9
1948	244,985	19.3	26.3	54.4
1950	539,640	10.4	26.9	62.7
1951	436,755	7.1	30.7	56.2
1952	367,064	9.6	32.5	57.0
1953	395,640	6.6	34.9	58.5
1954	357,920	14.6	36.3	49.1
1955	584,779	10.4	39.2	60.4
New construction				
1946	51,522	13.5	65.9	20.6
1948	69,271	26.9	31.6	41.5
1950	345,478	9.5	27.2	63.3
1951	297,204	5.5	43.3	51.2
1952	194,029	8.1	41.5	50.4
1953	207,151	5.2	37.5	57.3
1954	190,291	13.5	44.0	42.6
1955	281,065	9.5	48.0	42.5
Existing construction				
1946	93,978	17.6	22.6	59.8
1948	175,714	16.3	24.2	56.5
1950	194,162	12.1	26.4	61.5
1951	139,551	10.6	22.5	66.9
1952	173,035	11.3	22.3	66.4
1953	188,489	8.2	32.0	59.8
1954	161,529	16.0	26.8	57.2
1955	303,714	11.3	31.0	67.7

<sup>1</sup> Excludes cases reopened after rejection or expiration.

**Project Mortgage Volume**

During 1955 authority to insure mortgages to finance the construction or purchase of multifamily housing was provided under the following programs: Title II, Section 207, covering (1) new and rehabilitated rental housing, (2) sale of public housing by certain Federal or State agencies, (3) refinanced Section 608 or Section 908 mortgages, (4) commissioner-held mortgages assigned and properties acquired under provisions of Title II, Title VI, Title VII, Title VIII, or Title IX, upon sale, and (5) trailer courts or trailer parks; <sup>2</sup> Section 213 cooperative housing; Section 220 redevelopment housing; and Section 221 relocation housing; Title VIII, Section 803, armed services housing; and Title IX, Section 908, defense housing. In addition, insurance of equity financing for rental projects is provided under the Title VII program for yield insurance. An explanation of the purposes of these various programs appears at the beginning of this report.

<sup>2</sup> Provided by the Housing Act of 1955.

TABLE II-7  
Multifamily housing mortgages insured by FHA, 1935-55  
[Dollar amounts in thousands]

Year	Grand total		Total new construction		Total existing or refinanced construction		New construction		Existing or refinanced construction	
	Units	Amount	Units	Amount	Units	Amount	Units	Amount	Units	Amount
1935-39	29,777	\$114,429	29,777	\$114,429	3,661	\$14,259	29,777	\$114,429	3,367	\$11,444
1940-44	45,751	188,876	11,850	174,167	4,661	1,429	7,090	28,762	1,944	5,142
1945-49	263,913	2,022,693	950,992	174,167	1,120	4,429	5,054	8,519	476	2,828
1950	154,607	1,155,697	2,108,622	1,157,656	1,874	6,229	2,914	15,065	10	133
1951	74,207	553,971	1,577,846	391,911	6,893	6,893	4,839	33,201	864	6,194
1952	39,839	331,911	73,839	297,911	7,142	7,142	6,071	35,098	1,101	5,484
1953	30,701	254,194	39,701	259,194	11,442	11,442	5,639	32,145	2,655	21,273
1954	28,257	234,022	28,257	234,022	792	3,143	4,316	35,910	4,865	8,909
1955	9,431	76,489	6,639	73,347	792	3,143	4,316	35,910	4,865	8,909
Total	677,773	4,657,824	666,605	4,917,765	11,268	40,059	75,167	427,491	12,110	114,131
1935-39	33,944	\$145,436	33,944	\$145,436	3,661	\$14,259	3,661	\$14,259	3,367	\$11,444
1940-44	237,723	1,865,212	237,723	1,865,212	4,661	1,429	4,661	1,429	4,661	1,429
1945-49	135,976	1,010,897	135,976	1,010,897	1,120	4,429	1,120	4,429	1,120	4,429
1950	83,749	29,684	83,749	29,684	1,874	6,229	1,874	6,229	1,874	6,229
1951	3,457	29,684	3,457	29,684	6,893	6,893	6,893	6,893	6,893	6,893
1952	145	920	145	920	12,181	100,558	12,181	100,558	3,890	30,497
1953	1,084	11,991	1,084	11,991	9,310	74,764	9,310	74,764	282	9,820
1954	463,724	3,428,048	463,724	3,428,048	2,081	23,406	2,081	23,406	792	3,143
1955	463,724	3,428,048	463,724	3,428,048	1,084	11,991	1,084	11,991	5,403	19,726
Total	463,724	3,428,048	463,724	3,428,048	1,084	11,991	1,084	11,991	5,403	19,726

<sup>1</sup> For total number and amount of mortgages insured under each section in 1954, 1955, and cumulatively through 1955, see Table 2.

Through December 31, 1955, there had been no insurance written under the provisions of Sections 220 and 221 of Title II or under Title VII. However, under Section 220, commitments had been issued on 3 projects providing 762 dwelling units, while applications involving 7 projects and nearly 2,300 units were in process at the end of the year.

Project mortgage operations declined markedly during 1955, as evidenced by Table 7 and Chart 7. The volume of insurance written under all project programs combined dropped to \$76 million covering 9,400 dwelling units, or one-third of that reported for 1954. It represented only 2 percent of the aggregate amount of mortgages and loans insured under all FHA programs. Project construction activity showed a corresponding decrease, with 8,000

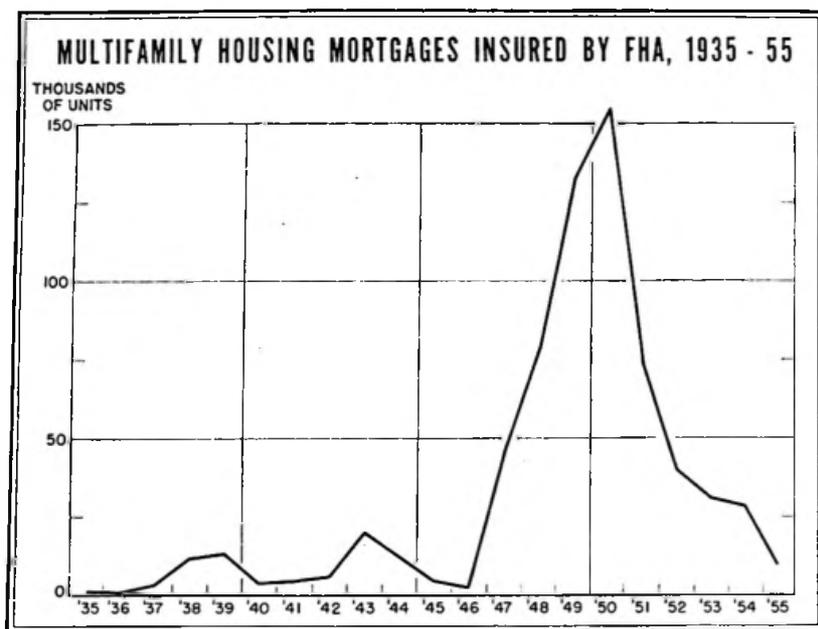


CHART II-7

dwelling units reported started (one-third of the previous year's total) and 17,200 reported completed (little more than one-half of those reported for 1954). Dwelling units under construction during 1955 totaled 26,700—just over one-half of the total for 1954. Operations throughout the initial stages of processing also declined, with applications received during the year covering 9,400 units or about one-fifth of the 1954 volume and commitments being issued for the insurance of mortgages on some 9,700 dwellings units, or about 40 percent of the 1954 total. At the end of 1955, project applications involving a total of 22,700 dwelling units were under examination in FHA field offices.

The highest volume of insurance written under any project program during 1955 was under the Section 207 program with mortgages totaling \$39 million covering 5,100 dwelling units. Though accounting for one-half of the total for the year, Section 207 activity declined far below the peak volume of \$93 million reported for 1954. The cumulative volume of insurance written under this program through the end of 1955 was \$447 million involving a total of 80,600 dwelling units—\$427 million covering 75,200 units in newly constructed projects and \$20 million secured by 5,400 units in refinancing transactions, rehabilitation of existing construction, or financing the purchase of existing housing. Through 1955, this program had accounted for 9 percent of all multifamily housing mortgage insurance written by the agency.

During 1955 one existing structure, a rehabilitated project containing 12 units at time of completion, was insured under Section 207. In addition, refinancing was arranged under the miscellaneous housing insurance provisions of Section 207 pursuant to Section 223 for a Section 608 project of 166 dwelling units subjected to flood damage resulting from hurricane "Diane," and 4 mortgages financing the purchase of certain public housing involving 614 units were insured. These existing-construction transactions involved mortgages totaling \$3 million.

Section 803 project mortgage insuring operations during 1955 involved mortgages totaling \$22 million secured by 2,700 dwelling units. Some 2,300 units involving nearly \$19 million were insured under the military housing provisions of Section 803, while the remainder—400 units involving \$3.6 million—were insured under the armed services housing provisions of this section (Housing Act of 1955).

Through 1955, total insurance written under Section 803 amounted to \$674 million and had provided 83,800 dwelling units on or near military and atomic energy installations throughout the country. This section, accounting for one-seventh of all project mortgage insurance, is the second ranking project program. (Sec. 608, providing for the insurance of mortgages on War Housing and Veterans Emergency Housing Projects, was the vehicle for a far larger volume of mortgage insurance than any other project program.)

Section 908 insurance written during 1955 involved less than \$1 million and covered only 100 dwelling units. During the year, Section 908 became a standby program, subject to designation by the President of projects essential to defense. At the year end, insurance written under this program totaled \$63 million secured by 8,500 dwelling units.

Cooperative housing mortgage insurance authorized by Section 213 amounted to \$14 million secured by 1,500 dwelling units. Of this, \$9 million and 900 units involved management-type cooperative projects while \$5 million and 600 units were accounted for by sales-type cooperative project transactions wherein single-family dwellings are constructed and re-

leased to individual cooperative members, who may then use the insurance provisions of either Section 213 or Section 203. (The Sec. 213 home mortgage program is discussed elsewhere in this report.) The year's business brought the cumulative volume under this program to \$312 million and 33,400 units. Activity under the management-type program has characteristically been higher than under the sales-type program and has accounted for nearly two-thirds of the project insurance under Section 213.

### Property Improvement Loan Volume

During 1955, qualified lending institutions were insured under Title I, Section 2, of the National Housing Act against losses in connection with loans made to borrowers to finance the repair, alteration, or modernization of existing properties and the construction of new structures for other than residential purposes. Primarily these loans are small and unsecured and are generally classified as "character loans" by financial institutions.

Table 8 presents data showing the volume of loans insured under the property improvement program since its origination in 1934. The slightly more than 1 million property improvement loans with net proceeds of \$646 million insured during 1955 continued the downward trend reported for 1954 for the first time since 1949. (See Chart 8.) This decline (from 1954) of 28 percent in dollar volume can be attributed to several factors, including the more stringent regulations on insurable items placed in effect

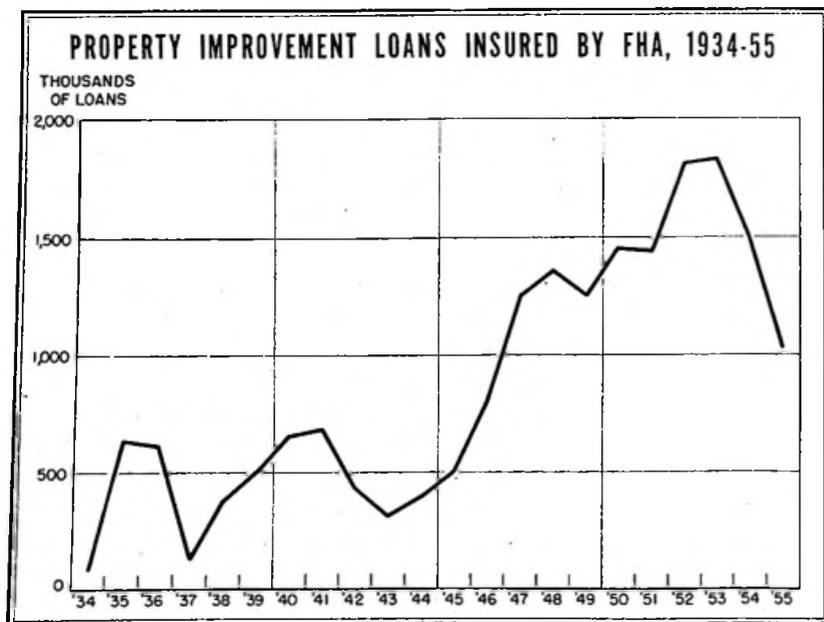


CHART II-8

during 1954 and the requirement that new residential structures must have been completed and occupied for at least 6 months before application for a Title I insured loan is filed. In addition, the initiation of a system of coinsurance, the willingness of financial institutions to hold a greater percentage of property improvement loans without the benefit of FHA insurance, and the growth of "do-it-yourself" repair programs, especially when the work is done piecemeal and requires little or no financing, were contributing factors. While lower than in other recent years, the 1955 volume was still very significant. From its inception in 1934 through 1955, the Title I program of loan insurance was extended to 19.1 million loans aggregating nearly \$9 billion and accounting for 22 percent of the total volume of nearly \$40 billion in loans and mortgages insured by FHA.

TABLE II-8

### Property improvement loans insured by FHA, 1934-55

Year	Annual			Cumulative		
	Number	Net proceeds (000)	Average	Number	Net proceeds (000)	Average
1934-39.....	2,329,648	\$821,332	\$353	2,329,648	\$821,332	\$353
1940-44.....	2,458,020	770,782	313	4,788,568	1,592,115	332
1945-49.....	5,151,098	2,233,205	433	9,940,596	3,825,320	385
1950.....	1,447,101	693,761	479	11,387,667	4,519,081	307
1951.....	1,437,764	707,070	492	12,825,431	5,226,151	407
1952 <sup>1</sup> .....	1,495,741	848,327	507	14,321,172	6,074,478	424
1953 <sup>1</sup> .....	2,244,227	1,334,287	595	16,565,399	7,408,765	447
1954.....	1,500,480	800,606	591	18,071,879	8,299,372	459
1955.....	1,024,608	645,646	630	19,096,577	8,945,017	468

<sup>1</sup> Since authorization controls delayed the recording for insurance for some loans actually made in 1952, estimates based on loan reports received indicate that 1,818,881 loans for \$1,047,358,000 were originated in 1952 and 1,832,180 loans for \$1,092,277,000 were originated in 1953.

## STATE DISTRIBUTION OF FHA INSURANCE

### Insurance Written during 1955

ALL PROGRAMS.—FHA insurance written during 1955 covered properties in every State, the District of Columbia, Alaska, Hawaii, Puerto Rico, the Virgin Islands, and Guam. Chart 9 indicates the relative importance of the home, multifamily project and property improvement programs in each State and Territory on the basis of dollar volume of insurance written during the year. Home mortgages were, by far, the major FHA activity in every section of the country except the District of Columbia, accounting for at least three-fourths of the year's business in all but 7 States. The remainder of FHA business in most States was largely property improvement loans. Although multifamily project mortgages were insured in 20 States, the District of Columbia, and Puerto Rico, this phase of FHA operations surpassed property improvement loans only in Connecticut, Nevada, South Dakota, and Puerto Rico. Table 9 shows the number and amount of loans insured under the

TABLE II-9

Volume of FHA-insured mortgages and loans, by State location of property, 1955

[Dollar amounts in thousands]

State	Total amount	Home mortgages		Project mortgages		Property improvement loans	
		Number	Amount	Units	Amount	Number	Net proceeds
Alabama.....	\$44,203	3,627	\$35,299			14,680	\$8,904
Arizona.....	65,286	5,985	62,986	569	\$4,105	11,927	8,195
Arkansas.....	20,212	2,640	24,599			7,538	4,613
California.....	487,627	43,907	451,618	886	7,112	49,667	28,897
Colorado.....	45,121	3,743	36,886			13,229	8,235
Connecticut.....	71,221	5,836	65,780	345	2,959	3,379	2,466
Delaware.....	6,965	643	6,911			57	54
District of Columbia.....	6,419	132	1,739	120	954	6,758	3,726
Florida.....	96,532	8,220	73,654			33,061	22,878
Georgia.....	67,056	6,453	60,895			10,806	6,160
Idaho.....	27,810	2,005	18,465	500	4,334	6,841	5,011
Illinois.....	156,054	10,872	113,676	149	1,359	61,409	41,649
Indiana.....	100,118	9,534	89,761			34,008	19,357
Iowa.....	80,420	4,428	40,641			16,647	9,779
Kansas.....	67,544	5,893	57,852	120	998	14,791	8,094
Kentucky.....	34,630	2,756	27,285			14,037	7,345
Louisiana.....	63,688	5,051	52,357	258	1,138	15,934	10,173
Maine.....	17,164	1,698	14,265			5,474	2,899
Maryland.....	45,965	3,033	30,564			30,803	15,401
Massachusetts.....	51,259	3,637	34,807			28,694	16,452
Michigan.....	202,050	23,314	242,277	255	1,920	76,498	47,883
Minnesota.....	68,329	3,517	38,502			33,958	19,787
Mississippi.....	10,865	1,508	13,146			6,540	3,719
Missouri.....	117,211	9,338	97,572	48	343	35,819	19,296
Montana.....	17,789	1,478	15,119			3,255	2,670
Nebraska.....	39,783	3,801	36,313			5,547	3,470
Nevada.....	18,480	1,277	14,451	400	3,418	6,605	611
New Hampshire.....	5,238	466	3,987			2,434	1,251
New Jersey.....	98,153	7,422	75,046	512	4,326	23,547	18,781
New Mexico.....	18,685	1,606	15,873			3,667	2,812
New York.....	286,879	18,206	183,550	1,457	15,223	114,017	88,100
North Carolina.....	45,083	3,881	35,995	472	855	13,930	8,233
North Dakota.....	6,802	516	5,202			2,456	1,600
Ohio.....	227,239	17,111	185,422	508	4,551	63,633	37,206
Oklahoma.....	78,667	7,723	67,776			17,245	10,891
Oregon.....	56,002	5,301	49,781			8,775	6,221
Pennsylvania.....	135,488	10,755	104,907	450	5,117	45,530	25,464
Rhode Island.....	19,191	1,848	18,051			2,040	1,140
South Carolina.....	22,624	2,061	10,154	25	355	5,604	3,115
South Dakota.....	19,855	1,510	13,571	602	4,446	2,866	1,838
Tennessee.....	60,206	5,673	54,389	206	2,081	23,797	12,826
Texas.....	236,717	20,508	181,683	1,136	6,849	76,054	48,285
Utah.....	39,082	3,025	32,521			11,478	6,561
Vermont.....	4,088	419	3,669			808	419
Virginia.....	80,499	6,531	71,467			16,938	9,032
Washington.....	149,856	12,983	120,272			30,096	20,594
West Virginia.....	16,845	1,338	13,092			6,967	3,763
Wisconsin.....	28,530	2,180	22,672	16	125	8,350	5,733
Wyoming.....	9,309	889	8,709			673	600
Alaska.....	4,933	258	4,461			324	472
Hawaii.....	13,930	1,203	13,668			413	362
Puerto Rico.....	19,854	2,091	14,199	420	3,570	1,705	2,085
Virgin Islands.....	32	3	32			28	44
Guam.....	1,222	95	1,178				
Total.....	3,798,764	310,034	3,076,630	9,431	76,489	1,024,698	645,645

1 Based on cases tabulated in 1955, including adjustments not distributed by States, and excluding Sec. 609.

home mortgage, project mortgage, and property improvement programs of FHA during 1955, together with the combined dollar amount under all programs in each State and Territory of the United States.

HOME MORTGAGE PROGRAMS.—Although home mortgages insured by FHA in 1955 covered properties in every State and Territory, 8 States, (New

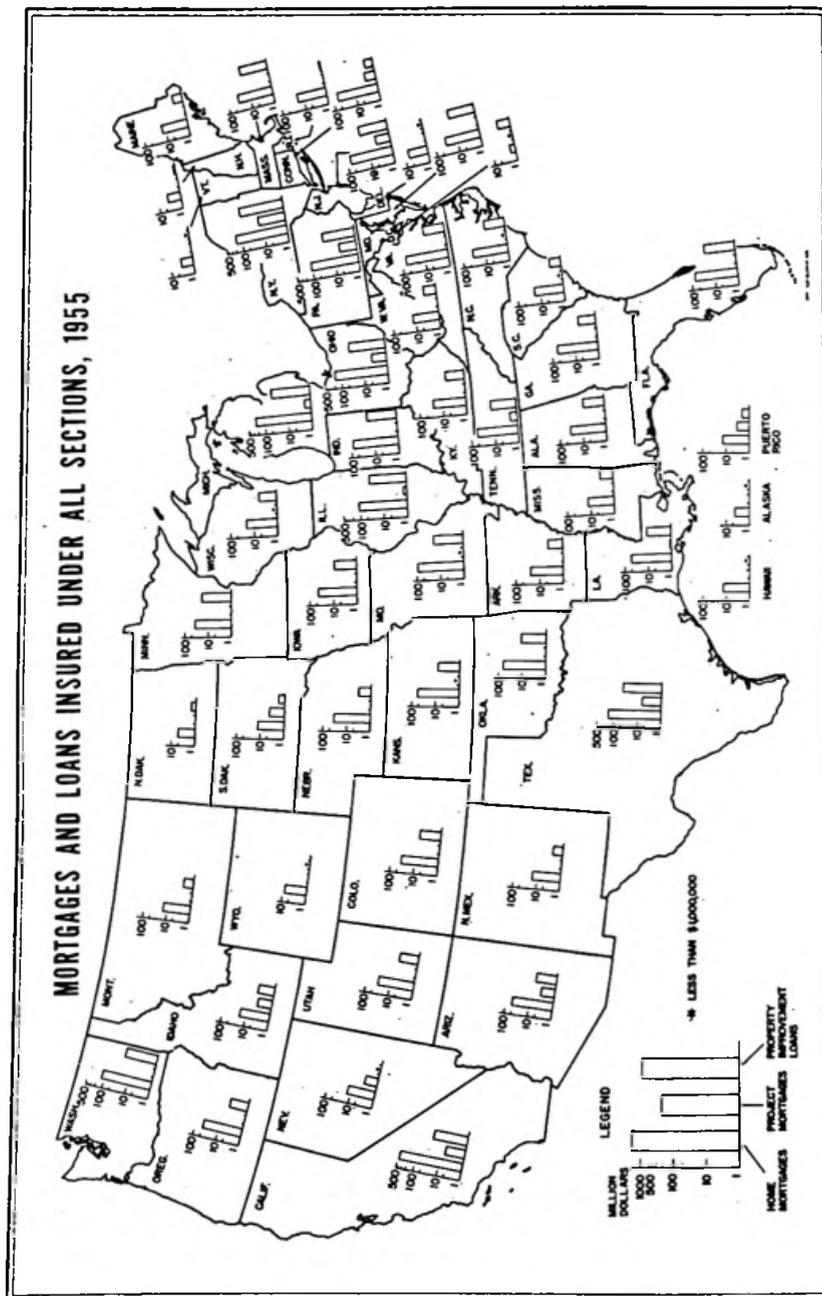


CHART II-9

HOUSING AND HOME FINANCE AGENCY

York, Pennsylvania, Ohio, Michigan, Illinois, Texas, California, and Washington)—each with more than 10,000 mortgages—accounted for one-half of the national total. In most States the FHA home mortgage volume in 1955 ranged between 1,000 and 4,000 mortgages. Only in 5 States, the

TABLE II-10

Volume of FHA-insured new-home mortgages, by State location of property, 1955

[Dollar amounts in thousands]

State	Total			Section				
	Number	Amount	Units	8	203(1)	203 other	222	003
				Units	Units	Units	Units	Units
Alabama.....	1,833	\$17,007	1,853	89	301	1,433	30	-----
Arizona.....	3,495	31,571	3,530	42	613	2,873	2	-----
Arkansas.....	1,350	12,943	1,358	20	131	1,081	126	-----
California.....	15,634	161,040	15,968	17	334	14,005	210	602
Colorado.....	2,363	22,242	2,300	239	461	1,645	21	24
Connecticut.....	1,248	15,295	1,494	3	2	1,020	5	454
Delaware.....	211	2,269	211	-----	2	207	-----	2
District of Columbia.....	22	310	22	-----	-----	22	-----	-----
Florida.....	5,623	48,053	5,630	510	1,073	4,002	30	24
Georgia.....	2,949	24,313	2,951	286	747	1,864	54	-----
Idaho.....	384	4,074	366	-----	-----	340	26	-----
Illinois.....	4,604	44,710	4,611	346	691	3,094	0	671
Indiana.....	3,717	34,144	3,732	300	485	2,936	11	-----
Iowa.....	1,969	17,185	1,974	180	323	1,468	3	-----
Kansas.....	1,800	18,322	1,873	-----	114	1,727	32	-----
Kentucky.....	724	7,300	733	25	86	669	33	-----
Louisiana.....	2,628	27,570	2,662	99	156	2,324	83	-----
Maine.....	467	4,304	467	7	-----	282	-----	178
Maryland.....	1,234	11,033	1,234	45	93	1,071	25	-----
Massachusetts.....	903	8,617	905	53	23	813	11	5
Michigan.....	11,155	110,603	11,203	346	1,897	8,022	38	-----
Minnesota.....	925	10,283	926	1	-----	922	3	-----
Mississippi.....	940	8,235	945	65	139	730	5	-----
Missouri.....	2,330	25,317	2,338	19	63	2,161	24	71
Montana.....	319	3,062	321	-----	-----	321	-----	-----
Nebraska.....	1,761	17,112	1,800	83	55	1,608	160	-----
Nevada.....	736	8,176	840	-----	-----	837	3	-----
New Hampshire.....	128	1,094	126	6	14	105	1	-----
New Jersey.....	2,463	23,033	2,464	37	367	2,027	33	-----
New Mexico.....	1,045	9,712	1,056	6	38	968	36	8
New York.....	8,015	79,298	8,035	1,108	1,011	5,800	24	92
North Carolina.....	2,224	20,002	2,272	23	203	1,966	20	30
North Dakota.....	142	1,447	142	-----	-----	141	-----	-----
Ohio.....	5,830	63,168	6,077	149	369	5,021	91	447
Oklahoma.....	4,369	38,048	4,364	527	787	2,739	62	240
Oregon.....	1,109	11,670	1,118	-----	-----	1,112	6	-----
Pennsylvania.....	5,243	53,370	5,290	42	110	4,976	35	97
Rhode Island.....	450	4,448	451	2	6	420	23	-----
South Carolina.....	817	7,300	817	21	95	688	13	-----
South Dakota.....	757	7,269	762	5	30	719	8	-----
Tennessee.....	3,111	30,140	3,152	36	373	2,730	13	-----
Texas.....	10,851	97,462	10,873	413	1,749	8,480	192	39
Utah.....	1,368	14,780	1,383	-----	2	1,378	3	-----
Vermont.....	90	943	90	-----	-----	98	1	-----
Virginia.....	1,770	17,984	1,877	22	276	1,055	246	278
Washington.....	2,863	30,844	2,927	11	14	2,604	72	260
West Virginia.....	316	3,215	319	17	60	252	-----	-----
Wisconsin.....	953	9,545	958	12	130	815	1	-----
Wyoming.....	335	3,260	341	18	-----	323	-----	-----
Alaska.....	129	2,351	141	-----	-----	-----	-----	-----
Hawaii.....	601	6,383	604	-----	-----	545	59	-----
Puerto Rico.....	1,911	12,108	1,916	463	1,039	413	1	-----
Virgin Islands.....	2	23	2	-----	-----	2	-----	-----
Guam.....	74	932	79	-----	-----	77	2	-----
Total 1.....	128,265	1,264,561	129,957	5,693	14,353	104,088	1,880	3,337

1 Cases tabulated in 1955.

FEDERAL HOUSING ADMINISTRATION

District of Columbia, and 4 Territories were less than 1,000 mortgages insured during the year. (See Table 9.)

The State distributions of the number and amount of mortgages insured in 1955 and the related number of dwelling units under all home mortgage programs are shown in Table 10 for new-home mortgages and Table 11

TABLE II-11

Volume of FHA-insured existing-home mortgages, by State location of property, 1955

[Dollar amounts in thousands]

State	Total			Section				
	Number	Amount	Units	8	203(1)	203 other	213	222
				Units	Units	Units	Units	Units
Alabama.....	1,794	\$18,202	1,826	-----	4	1,767	-----	55
Arizona.....	2,490	21,415	2,582	-----	3	1,935	641	3
Arkansas.....	1,200	11,657	1,309	1	6	1,217	35	60
California.....	28,273	287,578	29,261	-----	4	28,131	251	870
Colorado.....	1,380	14,644	1,395	-----	8	1,297	-----	90
Connecticut.....	4,588	50,501	5,109	-----	1	4,045	-----	103
Delaware.....	432	4,041	433	-----	-----	420	-----	4
District of Columbia.....	110	1,428	117	-----	-----	106	-----	11
Florida.....	2,597	25,601	2,616	-----	54	2,412	-----	150
Georgia.....	3,504	36,583	3,528	-----	8	3,395	-----	125
Idaho.....	1,641	14,391	1,682	-----	-----	1,670	-----	6
Illinois.....	6,268	68,966	6,451	2	18	6,304	-----	65
Indiana.....	5,817	55,617	5,900	1	9	5,800	-----	30
Iowa.....	2,459	23,476	2,482	-----	95	2,369	-----	18
Kansas.....	4,008	39,529	4,149	-----	-----	4,082	-----	67
Kentucky.....	2,032	19,985	2,041	-----	-----	2,021	-----	20
Louisiana.....	2,423	24,786	2,498	-----	3	2,394	35	66
Maine.....	1,231	9,962	1,386	-----	-----	1,346	-----	40
Maryland.....	1,799	19,532	1,834	-----	2	1,632	40	160
Massachusetts.....	2,734	26,190	3,170	-----	1	3,021	-----	148
Michigan.....	12,159	125,773	12,478	2	34	12,414	-----	28
Minnesota.....	2,592	28,279	2,620	-----	4	2,585	-----	31
Mississippi.....	568	4,911	572	-----	8	561	-----	3
Missouri.....	7,008	72,255	7,303	-----	57	7,188	-----	68
Montana.....	1,159	11,457	1,282	-----	1	1,281	-----	-----
Nebraska.....	2,040	19,292	2,064	-----	11	1,953	-----	99
Nevada.....	541	6,275	563	-----	-----	529	22	2
New Hampshire.....	340	2,893	373	-----	3	347	-----	19
New Jersey.....	4,959	52,013	5,169	-----	4	4,960	-----	154
New Mexico.....	651	6,100	654	-----	55	601	-----	53
New York.....	10,191	104,258	11,527	-----	3	11,310	-----	157
North Carolina.....	1,057	15,993	1,679	-----	2	1,652	-----	25
North Dakota.....	374	3,765	383	-----	-----	379	-----	3
Ohio.....	11,281	122,255	11,746	-----	1	11,649	-----	96
Oklahoma.....	3,363	29,727	3,380	-----	1	3,327	-----	30
Oregon.....	4,201	38,111	4,234	-----	22	4,214	-----	20
Pennsylvania.....	5,512	61,537	5,625	-----	-----	5,555	-----	70
Rhode Island.....	1,398	13,603	1,563	-----	-----	1,444	-----	119
South Carolina.....	1,244	11,794	1,250	-----	2	1,071	-----	177
South Dakota.....	753	6,302	800	-----	11	780	-----	9
Tennessee.....	2,562	24,249	2,592	-----	18	2,553	-----	19
Texas.....	9,657	84,122	9,764	-----	2	9,536	-----	126
Utah.....	1,057	17,742	1,704	-----	-----	1,688	-----	16
Vermont.....	320	2,726	363	-----	1	352	-----	10
Virginia.....	4,755	53,483	4,774	-----	3	3,849	25	897
Washington.....	10,120	98,428	10,316	-----	1	10,003	-----	222
West Virginia.....	1,022	9,877	1,051	-----	3	1,046	-----	2
Wisconsin.....	1,237	13,127	1,250	-----	3	1,244	-----	9
Wyoming.....	654	6,441	623	-----	1	623	-----	1
Alaska.....	130	2,110	142	-----	-----	141	-----	1
Hawaii.....	602	7,185	607	-----	-----	555	-----	52
Puerto Rico.....	180	2,092	194	-----	1	192	-----	-----
Virgin Islands.....	1	10	1	-----	-----	-----	-----	-----
Guam.....	21	245	30	-----	-----	30	-----	-----
Total 1.....	181,769	1,822,069	188,443	19	613	182,102	1,052	4,649

1 Cases tabulated in 1955.

2 Includes 8 units for \$73,100 insured under Sec. 003.

HOUSING AND HOME FINANCE AGENCY

for existing-home cases. In three-fourths of the States—a significantly larger number than in other recent years—the existing-home volume exceeded the new, frequently to an appreciable extent. Of the 8 leading States previously enumerated, Texas was the only one in which new-home business exceeded existing. In addition to these 8 States, markedly larger volumes of mortgages were insured on new homes in Florida and on existing homes in Missouri. In almost every State and Territory, most home mortgages were insured pursuant to the provisions of the regular

TABLE II-12

Volume of FHA-insured multifamily housing mortgages, by State location, 1955  
[Dollar amounts in thousands]

State	All sections			Sec. 207		Sec. 213		Sec. 803	
	Number	Amount	Units	Number	Units	Number	Units	Number	Units
Alabama									
Arizona	13	\$4,105	559			13	559		
Arkansas									
California	8	7,112	886	3	182	2	233	3	471
Colorado									
Connecticut	5	2,959	345	4	321	1	24		
Delaware									
District of Columbia	2	954	120	2	120				
Florida									
Georgia									
Idaho	1	4,334	500					1	500
Illinois	2	1,359	149	1	49			1	100
Indiana									
Iowa									
Kansas	1	995	128	1	128				
Kentucky									
Louisiana	3	1,138	268	1	224	2	34		
Maine									
Maryland									
Massachusetts									
Michigan	4	1,920	255	4	255				
Minnesota									
Mississippi									
Missouri	1	343	48	1	48				
Montana									
Nebraska									
Nevada	1	3,418	400					1	400
New Hampshire									
New Jersey	5	4,326	512	4	103	1	319		
New Mexico									
New York	9	15,223	1,457	8	1,258	1	109		
North Carolina	1	855	472	1	472				
North Dakota									
Ohio	7	4,551	508	5	384	1	18		
Oklahoma									
Oregon									
Pennsylvania	3	5,117	450	2	364	1	86		
Rhode Island									
South Carolina	1	355	25			1	25		
South Dakota	2	4,446	502	1	12			1	490
Tennessee	6	2,081	296	5	248	1	48		
Texas	4	6,849	1,136	3	836			1	300
Utah									
Vermont									
Virginia									
Washington									
West Virginia									
Wisconsin	1	125	16	1	16				
Wyoming									
Alaska									
Hawaii									
Puerto Rico	1	3,570	420					1	420
Total	81	76,489	9,431	47	5,108	24	1,545	9	2,681

1 Also includes 1 Sec. 908 project involving 106 dwelling units.

FEDERAL HOUSING ADMINISTRATION

Section 203(b) program, the only exception being Puerto Rico in which the majority of new-home transactions were insured under the Section 203(i) small suburban home program. This type of FHA insurance under either Section 8 or 203(i) was utilized to some extent in 5 of every 6 States and in Puerto Rico. Insurance was written under the Section 222 servicemen's program in every State but Montana and in most of the Territories, most frequently involving existing properties. Under the lapsing Section 903 defense housing program, mortgages were insured on properties located in 18 States.

PROJECT MORTGAGE PROGRAMS.—Projects located in 8 States accounted for nearly two-thirds of all multifamily housing dwelling units covered by insured mortgages in 1955. As shown in Table 12, New York was the leading State, reporting almost one-sixth of the total insured units, mainly in Section 207 projects. When combined with Texas, the second ranking State, the proportion of units rose to more than one-fourth of the total, while the addition of California, Arizona, New Jersey, Ohio, South Dakota, and Idaho—each with a total of 500 or more units—brings the total to nearly two-thirds of all units insured during the year. Projects covered by mortgages insured during 1955 were located in 20 States, the District of Columbia, and Puerto Rico, compared to 1954 when insurance was written on properties located in 34 States, Hawaii, and Puerto Rico.

TABLE II-13

Volume of FHA-insured property improvement loans by State location of property, 1955

State	Loans insured			State	Loans insured		
	Number	Net proceeds (000)	Average		Number	Net proceeds (000)	Average
Alabama	14,080	\$8,904	\$607	New Jersey	23,547	\$18,781	\$798
Arizona	11,927	8,195	637	New Mexico	3,667	2,812	767
Arkansas	7,538	4,613	612	New York	114,017	89,100	773
California	49,067	28,897	582	North Carolina	13,930	8,233	591
Colorado	13,220	8,235	623	North Dakota	2,456	1,600	651
Connecticut	3,370	2,486	730	Ohio	63,633	37,266	586
Delaware	57	54	955	Oklahoma	17,245	10,591	632
District of Columbia	6,758	3,728	551	Oregon	8,775	6,221	709
Florida	33,001	22,878	692	Pennsylvania	45,530	25,464	559
Georgia	10,806	6,160	670	Rhode Island	2,040	1,140	559
Idaho	6,841	5,011	732	South Carolina	5,601	3,115	556
Illinois	61,409	41,640	678	South Dakota	2,866	1,838	641
Indiana	34,008	19,357	569	Tennessee	23,797	12,820	539
Iowa	16,647	9,779	587	Texas	76,054	49,285	635
Kansas	14,791	8,694	588	Utah	11,478	6,561	572
Kentucky	14,087	7,345	521	Vermont	808	419	519
Louisiana	15,034	10,173	638	Virginia	10,038	9,032	533
Maine	5,474	2,890	530	Washington	30,606	20,584	671
Maryland	30,803	15,401	500	West Virginia	6,067	3,753	539
Massachusetts	28,604	16,452	573	Wisconsin	8,350	5,733	687
Michigan	75,408	47,883	634	Wyoming	673	600	892
Minnesota	33,956	19,767	582	Alaska	324	472	1,458
Mississippi	6,540	3,719	580	Hawaii	413	352	877
Missouri	35,019	19,296	542	Puerto Rico	1,705	2,085	1,223
Montana	3,255	2,670	820	Guam	28	44	1,576
Nebraska	5,547	3,470	625	Total	1,024,698	645,645	630
Nevada	605	611	1,011				
New Hampshire	2,434	1,251	514				

1 Includes adjustments.

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**PROPERTY IMPROVEMENT PROGRAM.**—Table 13 shows that New York continued to lead all other States in the reporting of Title I loans. During 1955, this State accounted for more than 114,000 loans with net proceeds of \$88.1 million, or about 14 percent of the total volume. This was nearly twice the volume reported by the next 2 ranking States, Texas and Michigan, each of which reported about \$48 million. The net proceeds for these 3 leading States aggregated \$184 million or more than one-fourth of all 1955 Title I insurance. California, which for a number of years ranked second in dollar volume of insured loans, dropped to sixth place, being outranked by Illinois and Ohio in addition to the 3 leading States. For the continental United States, the average net proceeds ranged from \$1,011 in Nevada to \$500 in Maryland, the overall average of \$630 being the highest ever reported. It should be noted that these State data, as well as those relating to insured home and project mortgages, pertain to the location of the property involved and do not necessarily reflect the location of the lending institution.

**Cumulative Insurance Written, 1934-55**

**ALL PROGRAMS.**—From the beginning of operations in 1934 through December 31, 1955, more than \$1 billion of FHA insurance had been written on properties in each of 12 States—California, New York, Michigan, Texas, Ohio, Illinois, Pennsylvania, New Jersey, Washington, Indiana, Florida, and Virginia. (Table 14.) These States have accounted for roughly two-thirds of the national total of \$39.8 billion reported during this period. In most States, the cumulative amount of FHA business has totaled between \$100 million and \$500 million. In only 5 States and 3 Territories has the volume been less than \$100 million. Home mortgage insurance has been by far the principal FHA activity in nearly all States and Territories, accounting for 60 percent or more of the total amount in 5 of 6 States and most of the Territories. Markedly lower than average proportions of home mortgages have been reported by the District of Columbia, Massachusetts, New York, and Alaska.

**HOME MORTGAGE PROGRAMS.**—Table 15 shows for each State and Territory the cumulative number and amount of FHA-insured home mortgages, together with the distribution of the number of mortgages insured under each of the principal home mortgage programs. California, reflecting tremendous population growth in the last 2 decades, has far outranked all other States with 646,000 home mortgages insured by FHA since 1935. Ranking second and third were Michigan with 268,000 and Texas with 251,000 mortgages. Other States in which more than 100,000 home mortgages have been insured by FHA were New York, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Missouri, Florida, and Washington. The combined number of mortgages insured on properties in these 12 leading

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States has represented nearly two-thirds of the national total for the 1935-55 period. The cumulative number of FHA-insured mortgages in most States is between 10,000 and 50,000.

As indicated by Table 15, Section 203 has been the major vehicle for FHA insurance of home mortgages in all States and Territories. Section 603,

TABLE II-14

Volume of FHA-insured mortgages and loans, by State locations of property, 1934-55

(Dollar amounts in thousands)

State	Total amount	Home mortgages		Project mortgages		Property improvement loans	
		Number	Amount	Units	Amount	Number	Net proceeds
Alabama.....	\$473,010	45,348	\$286,555	12,012	\$72,757	284,131	\$113,704
Arizona.....	472,795	54,592	363,408	5,187	36,716	140,214	72,671
Arkansas.....	301,492	30,166	234,080	1,712	11,700	127,036	65,652
California.....	5,474,138	645,967	4,222,894	49,333	363,207	2,167,730	888,037
Colorado.....	390,465	44,915	207,333	3,141	22,417	167,063	76,715
Connecticut.....	485,532	45,146	344,864	7,111	54,961	182,342	85,727
Delaware.....	90,810	8,034	53,824	4,155	29,974	15,230	7,012
District of Columbia.....	1,080,758	7,116	54,243	21,222	143,741	101,206	50,367
Florida.....	690,910	118,320	798,778	15,229	105,759	382,910	206,221
Georgia.....	200,801	60,362	425,463	23,273	150,947	245,581	105,500
Idaho.....	1,030,282	171,523	801,722	1,126	9,304	105,427	54,884
Illinois.....	1,143,209	128,843	1,181,786	22,511	177,172	1,166,618	577,304
Indiana.....	384,528	38,367	251,066	0,050	66,936	653,544	274,671
Iowa.....	694,158	72,796	485,588	1,806	14,137	265,516	119,325
Kansas.....	391,166	37,998	252,868	4,760	30,923	185,843	77,647
Kentucky.....	608,514	64,901	454,144	6,668	49,021	212,076	89,277
Louisiana.....	133,810	13,352	78,540	2,426	19,359	188,150	86,705
Maine.....	845,530	58,075	370,833	43,691	297,609	81,402	35,911
Maryland.....	433,148	24,774	107,676	5,326	41,419	491,000	224,053
Massachusetts.....	443,626	268,324	1,803,078	10,975	79,234	1,501,867	702,314
Michigan.....	505,561	38,181	262,300	6,309	46,337	440,404	196,924
Minnesota.....	223,310	27,707	153,928	2,722	16,962	121,739	52,429
Mississippi.....	989,194	102,427	705,530	11,341	81,815	409,881	201,849
Missouri.....	128,412	14,163	94,180	837	6,304	50,080	27,028
Montana.....	315,121	38,138	245,701	2,599	10,687	108,986	49,733
Nebraska.....	137,731	13,316	109,321	1,356	12,226	25,791	16,184
Nevada.....	53,174	5,333	20,700	244	1,672	40,127	21,802
New Hampshire.....	1,707,370	144,128	800,211	59,019	433,397	055,516	374,762
New Jersey.....	205,833	23,315	169,529	2,472	21,138	42,414	25,166
New Mexico.....	3,641,006	195,533	1,362,859	125,315	1,027,900	2,086,180	1,260,331
North Carolina.....	498,299	48,305	312,853	17,905	107,739	171,229	77,707
North Dakota.....	50,840	4,366	32,263	154	1,143	35,800	17,434
Ohio.....	2,048,352	194,070	1,387,520	22,090	164,408	1,148,225	496,424
Oklahoma.....	733,616	93,601	580,350	4,662	34,353	271,456	118,913
Oregon.....	528,780	57,440	384,748	5,387	39,388	228,749	104,644
Pennsylvania.....	1,823,796	193,215	1,174,035	25,210	192,218	1,029,501	457,543
Rhode Island.....	105,680	9,773	68,071	952	7,968	67,015	29,651
South Carolina.....	285,912	34,950	200,985	7,254	45,319	91,257	39,608
South Dakota.....	114,048	13,567	85,403	1,231	10,020	35,810	18,625
Tennessee.....	907,289	72,780	454,605	10,490	63,685	374,120	148,009
Texas.....	2,259,620	251,380	1,538,129	34,126	232,896	1,066,641	488,595
Utah.....	365,522	37,633	253,857	1,015	12,906	190,024	88,759
Vermont.....	36,535	4,079	25,094	193	1,612	21,340	9,959
Virginia.....	1,006,514	89,110	590,414	45,163	293,359	260,605	122,741
Washington.....	1,308,486	156,789	1,017,017	10,287	79,781	456,909	211,688
West Virginia.....	198,770	24,805	150,154	4,120	3,601	92,412	45,015
Wisconsin.....	385,284	33,401	233,330	4,120	32,714	266,291	119,240
Wyoming.....	88,504	12,557	72,857	571	4,451	18,327	11,196
Alaska.....	89,174	2,932	41,056	3,853	46,785	2,053	2,353
Hawaii.....	142,675	12,688	115,050	3,151	24,062	3,576	2,663
Puerto Rico.....	170,827	17,639	113,762	6,253	30,216	31,667	26,849
Virgin Islands.....	119	13	119				
Guam.....	2,425	167	2,061			293	364
Total.....	30,703,722	3,044,173	25,890,881	677,773	4,957,824	19,090,577	8,945,017

<sup>1</sup> Based on cases tabulated through 1955, including adjustments not distributed by States, and excluding Sec. 609.

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in effect during World War II and in the years of the veterans' housing emergency following the end of the war, has accounted for the next largest volume. Activity under the other FHA home mortgage programs has been at a substantially lower level, reflecting the relatively narrow segments of the housing market for which they were intended as well as their shorter

TABLE II-15

Volume of FHA-insured home mortgages by State location of property, 1935-55.

State	Total <sup>1</sup>		Number of cases					
	Number	Amount	Sec. 2 and Sec. 8	Sec. 203	Sec. 213	Sec. 222	Sec. 603 <sup>2</sup>	Sec. 903
Alabama	45,348	\$286,555,532	916	33,788		85	9,838	723
Arizona	54,592	363,407,703	2,672	40,373	2,027	6	7,132	2,333
Arkansas	39,166	234,079,658	15,283	82,214	543		5,377	633
California	645,967	4,222,893,833	1,093	487,042	6,843	1,080	128,012	9,082
Colorado	44,015	297,332,927	1,093	37,528		112	5,069	233
Connecticut	45,156	344,862,927	260	39,700		108	7,331	472
Delaware	8,034	54,242,362	40	4,324		4	2,631	189
District of Columbia	7,116		1			11	2,780	
Florida	113,320	768,778,018	4,355	85,309		180	26,895	1,581
Georgia	66,362	425,463,151	1,564	48,071		179	13,350	3,198
Idaho	22,204	145,703,790	1,07	21,171		32	527	367
Illinois	171,523	1,181,785,478	3,035	143,550		74	21,075	2,880
Indiana	128,843	801,722,010	1,732	108,735		41	15,823	2,512
Iowa	38,367	251,066,373	897	34,138	43	22	2,551	716
Kansas	72,706	485,587,423	1,854	56,093		99	10,368	3,782
Kentucky	37,098	252,868,160	292	32,241	70	53	4,737	605
Louisiana	64,991	454,143,782	1,052	60,354	314	149	12,381	741
Maine	13,352	78,549,213	46	11,411		40	1,200	565
Maryland	58,075	370,833,671	1,727	40,767	40	186	14,409	956
Massachusetts	24,774	167,675,831	649	20,595		180	3,076	204
Michigan	268,324	1,803,077,092	7,271	218,786	317	66	41,334	550
Minnesota	38,181	262,290,808	401	32,095		34	4,810	241
Mississippi	27,707	153,928,197	752	22,050		8	4,168	720
Missouri	102,427	705,520,746	338	83,865		82	7,118	1,024
Montana	14,163	94,179,971	41	13,630			334	158
Nebraska	38,138	245,701,071	681	31,003	130	262	5,868	194
Nevada	13,216	109,320,734	69	10,251	315	5	1,925	751
New Hampshire	6,333	29,690,677	165	4,761		20	337	60
New Jersey	144,128	899,210,051	2,631	123,518		187	17,014	778
New Mexico	23,315	159,528,490	80	19,636		89	2,621	930
New York	195,533	1,352,850,019	9,081	161,031		181	23,099	891
North Carolina	48,305	312,852,920	657	37,225		45	8,829	1,549
North Dakota	4,366	32,262,010	10	4,074		3	162	117
Ohio	194,070	1,287,519,851	1,009	104,057	12	187	24,786	2,819
Oklahoma	93,601	580,349,387	1,856	72,045	660	92	17,741	1,201
Oregon	57,440	384,748,858	789	49,504	16	23	6,847	258
Pennsylvania	193,216	1,174,034,943	1,209	159,722		107	31,454	723
Rhode Island	0,773	68,070,415	51	8,317		142	1,263	
South Carolina	34,950	200,985,365	664	26,392		100	6,378	2,328
South Dakota	13,557	85,403,334	206	12,633		17	520	178
Tennessee	72,780	454,004,684	1,129	64,033	324	32	16,056	1,206
Texas	251,390	1,638,129,890	9,647	185,895	103	318	62,145	3,372
Utah	37,633	253,856,906	177	20,483		19	7,920	374
Vermont	4,679	25,093,815	17	4,368		11	283	
Virginia	80,110	590,413,051	3,288	63,231	25	1,143	18,897	2,526
Washington	150,789	1,017,016,208	1,873	133,713		295	20,143	765
West Virginia	24,805	160,154,608	140	23,338		2	1,225	
Wisconsin	33,401	233,329,337	326	27,765		10	4,454	850
Wyoming	12,557	72,857,081	122	11,309		1	1,125	
Alaska	2,032	41,065,601	21	2,900		1	1	
Hawaii	12,688	115,950,390	6	11,765		111	544	272
Puerto Rico	17,639	113,762,850	464	13,007		1	4,162	5
Virgin Islands	13	119,300		11			2	
Guam	167	2,000,700		166		2		
Total <sup>3</sup>	3,944,174	25,890,880,657	84,294	3,187,171	11,798	6,545	628,015	56,286

<sup>1</sup> Includes 50 cases in Arizona and 25 cases in California insured under Sec. 611.  
<sup>2</sup> Includes Sec. 603-610.  
<sup>3</sup> Cases tabulated through Dec. 31, 1955, including adjustments not distributed by States.

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periods of operation. Although insurance for mortgage financing of small homes under Sections 2 and 8 has been utilized in nearly all States and Territories, well over half of the business was concentrated in six States. Under the Section 213 program of mortgage insurance for cooperatively built homes, the concentration was even more marked, being limited to only 16 States, with Arizona and California accounting for three-fourths of the national cumulative total. On the other hand, Section 222 mortgage insurance assistance for military servicemen has facilitated the construction and

TABLE II-16

Volume of FHA-insured multifamily housing mortgages, by State location, 1935-55

(Dollar amounts in thousands)

State	All sections			Sec. 207	Sec. 213	Sec. 608	Sec. 609-610	Sec. 611	Sec. 803	Sec. 908
	Number	Amount	Units	Units	Units	Units	Units	Units	Units	Units
Alabama	232	\$72,757	12,012	674		10,295			1,005	38
Arizona	117	36,716	5,187	837	2,124	947		160	1,119	
Arkansas	54	11,760	1,712	211	569	932				
California	1,070	363,207	49,333	4,965	7,375	21,575	58	973	13,393	994
Colorado	71	22,417	3,141	251		1,896		50	680	284
Connecticut	79	54,961	7,111	1,481	84	3,013			450	2,083
Delaware	19	29,974	4,155	364		3,771	20			
District of Columbia	182	143,741	21,222	2,185		19,037				
Florida	337	105,769	15,229	324		10,069			4,168	
Georgia	182	159,947	23,273	1,592	64	18,882	150	195	2,150	200
Idaho	10	9,304	1,126			571			500	55
Illinois	290	177,172	22,511	2,206	35	17,012			3,152	16
Indiana	141	96,996	9,050	1,514		6,065			510	961
Iowa	31	14,137	1,806	172	43	1,591				
Kansas	87	30,923	4,760	332		3,243	350		823	12
Kentucky	103	49,021	6,668	682	70	2,247			3,465	204
Louisiana	109	67,685	9,398	1,145	315	7,071	150	25	692	
Maine	19	19,359	2,429			1,852			1,732	
Maryland	327	207,599	43,691	3,900	182	34,221			4,794	108
Massachusetts	50	41,419	5,326	594		3,186			1,402	44
Michigan	269	79,234	10,975	2,137	463	7,214			661	
Minnesota	157	46,337	6,309	1,273		5,036				
Mississippi	44	10,962	2,722	12		1,852			858	
Missouri	164	81,815	11,341	1,782		9,439			120	
Montana	8	6,304	837			135			582	110
Nebraska	54	10,687	2,599	202		1,786			611	
Nevada	31	12,226	1,356	315		240			801	
New Hampshire	7	1,672	244			244				
New Jersey	681	433,397	60,019	4,752	371	51,451			1,983	462
New Mexico	17	21,138	2,472			277			2,195	
New York	945	1,027,906	125,315	17,702	10,042	85,807	566	556	1,642	
North Carolina	128	107,739	17,905	2,066		9,107	85		6,571	176
North Dakota	9	1,143	154	16		43			95	
Ohio	329	164,403	22,090	2,317	106	16,207	10		2,528	922
Oklahoma	147	34,353	4,082	132	667	2,974			500	389
Oregon	143	39,388	5,387	134	16	5,155				82
Pennsylvania	406	192,218	25,210	3,745	681	19,474	450		400	469
Rhode Island	12	7,958	952	36		210			706	
South Carolina	93	45,319	7,254	290	25	6,329		25	585	
South Dakota	14	10,020	1,231	82		253			891	
Tennessee	149	63,655	10,490	1,213	372	6,915	250		1,740	
Texas	457	232,896	34,126	5,519	103	19,432			9,072	854
Utah	25	12,906	1,615	24		737				
Vermont	7	1,512	193	56		137				
Virginia	379	239,450	45,163	10,196	25	29,672	440		4,329	501
Washington	127	79,761	10,267	408		6,369			3,100	300
West Virginia	15	3,601	797	188		209	400			
Wisconsin	167	32,714	4,120	251	41	3,523				
Wyoming	6	4,451	571			71			500	
Alaska	34	45,765	3,853	1,498		2,357				
Hawaii	59	24,062	3,151	224		850			2,077	
Puerto Rico	29	39,216	6,253			4,947			1,308	
Total	8,531	4,957,824	677,773	80,560	33,398	465,674	3,915	1,984	83,757	8,485

purchase of homes in virtually every State and Territory, with nearly one-third located in California or Virginia. Defense housing financed with mortgages insured under Section 903 was constructed in every State but 4 and in Hawaii and Puerto Rico; over one-third of the properties, however, were located in California, Georgia, Kansas, and Texas.

**PROJECT MORTGAGE PROGRAMS.**—Since the beginning of operations FHA has insured mortgages on projects located in all 48 States, the District of Columbia, Alaska, Hawaii, and Puerto Rico. As will be noted in Table 16, there has been widespread geographic distribution of dwelling units covered by mortgages insured under Sections 207, 608, and 803, while projects insured under Sections 213 and 908 were located in about one-half of the States.

Nearly one-half of all multifamily housing units securing FHA-insured mortgages were in projects located in New York (125,000), New Jersey (59,000), California (49,000), Virginia (45,000), and Maryland (44,000). Including these 5 high-volume States, there were 26 States, the District of Columbia, and Puerto Rico with totals in excess of 5,000 dwelling units, while only 7 States had totals of less than 1,000 dwelling units. New York has been the leading State under Section 207, accounting for one-fifth of these units, Section 213 (three-fifths), and Section 608 (one-fifth). Under

TABLE II-17

Volume of FHA-insured property improvement loans by State location of property, 1934-55

State	Loans insured			State	Loans insured		
	Number	Net proceeds (000)	Average		Number	Net proceeds (000)	Average
Alabama.....	284,131	\$113,704	\$400	New Hampshire.....	40,127	\$21,802	\$444
Arizona.....	140,214	72,671	518	New Jersey.....	655,516	374,782	572
Arkansas.....	127,036	35,652	438	New Mexico.....	42,414	25,166	503
California.....	2,167,730	888,037	410	New York.....	2,088,180	1,260,331	604
Colorado.....	187,063	76,715	459	North Carolina.....	171,229	77,707	454
Connecticut.....	182,342	85,727	470	North Dakota.....	35,800	17,434	487
Delaware.....	15,230	7,012	460	Ohio.....	1,148,225	406,424	432
District of Columbia.....	101,206	50,367	498	Oklahoma.....	271,456	118,913	438
Florida.....	382,910	206,221	639	Oregon.....	226,749	104,644	461
Georgia.....	245,581	105,500	430	Pennsylvania.....	1,029,501	457,543	444
Idaho.....	105,427	54,884	521	Rhode Island.....	67,015	29,651	442
Illinois.....	1,166,818	577,304	495	South Carolina.....	91,257	39,608	434
Indiana.....	653,544	274,671	420	South Dakota.....	35,810	18,625	520
Iowa.....	265,516	119,325	440	Tennessee.....	374,120	148,999	398
Kansas.....	185,843	77,647	418	Texas.....	1,066,641	488,595	458
Kentucky.....	212,076	89,277	421	Utah.....	190,024	88,759	467
Louisiana.....	188,150	86,705	461	Vermont.....	21,340	9,959	467
Maine.....	81,402	35,911	441	Virginia.....	260,665	122,741	471
Maryland.....	409,760	177,197	432	Washington.....	456,609	211,688	464
Massachusetts.....	491,009	224,053	456	West Virginia.....	92,412	45,015	487
Michigan.....	1,591,867	702,314	441	Wisconsin.....	256,291	119,240	465
Minnesota.....	440,404	196,924	447	Wyoming.....	18,327	11,196	611
Mississippi.....	121,739	52,429	431	Alaska.....	2,053	2,353	1,146
Missouri.....	499,881	201,849	404	Hawaii.....	3,676	2,663	745
Montana.....	50,080	27,928	558	Puerto Rico.....	31,667	26,849	848
Nebraska.....	108,986	49,733	456	Guam.....	293	364	1,242
Nevada.....	25,791	16,184	628	Total <sup>1</sup> .....	19,096,577	8,945,017	468

<sup>1</sup> Includes adjustments.

the Section 803 program, California has led with one-sixth of the total insured units; for Section 908, Connecticut has been the ranking State, reporting projects containing one-fourth of all dwelling units insured under this program.

**PROPERTY IMPROVEMENT PROGRAM.**—The State distribution of all Title I loans insured from 1934 through 1955 is shown in Table 17. It shows that, of over 19 million insured property improvement loans, aggregating approximately \$9 billion, 2 States, California and New York, have each reported more than 2 million insured loans. Four other States have recorded over 1 million loans: Michigan, Illinois, Ohio, and Texas. The 6 States mentioned have accounted for \$4.4 billion in total net proceeds and for nearly one-half of the total number of loans insured since the beginning of Title I.

## INSURANCE IN SELECTED STANDARD METROPOLITAN AREAS

### All Programs

FHA operations are largely concentrated in the metropolitan areas of the Nation. Although there is a positive correlation between population trends and housing activity, the geographical distribution of FHA business is also affected by such factors as availability of mortgage funds, lenders' policies, modes of financing preferred by borrowers, and character of the housing demand. There are 68 standard metropolitan areas (as delineated by the U. S. Bureau of the Census) in which the bulk of FHA insurance business has been written—63 percent of the total dollar volume in 1955 and nearly 70 percent during the lifetime of the agency.

Data relating to the numbers and amounts of FHA-insured home mortgages, multifamily project mortgages, and property improvement loans in each of these 68 areas are presented for the year 1955 in Table 18 and for the period 1934-55 in Table 19.

As shown in Table 18, the home mortgage phase of FHA operations was ascendant during 1955, accounting for at least 60 percent of the total in each of the selected areas except Baltimore. Nearly 5 of every 8 home mortgages insured by FHA during the year were secured by properties in the 68 areas. Eight of the areas—Chicago, Detroit, Los Angeles, New York, Philadelphia, St. Louis, San Francisco, and Seattle, each with more than 5,000 FHA-insured home mortgages—collectively were responsible for over two-fifths of the 1955 national total. In most of the selected metropolitan areas, however, from 1,000 to 2,999 home mortgages were insured during the year.

Roughly two-thirds of the multifamily housing dwelling units covered by insurance written during 1955 were in projects located in standard metropolitan areas. The largest of these, by far, was the New York-Northeastern New Jersey area wherein 1,969 project units were insured for a total of \$19.5 million. As shown in Table 18, only 2 other areas provided as many as 500 dwelling units. The bulk of the units insured during 1955 that were

HOUSING AND HOME FINANCE AGENCY

TABLE II-18

Volume of FHA-insured mortgages and loans, selected metropolitan areas, 1955

(Dollar amounts in thousands)

Standard metropolitan area	Total amount	Home mortgages		Project mortgages		Property improvement loans	
		Number	Amount	Units	Amount	Number	Net proceeds
Akron, Ohio	\$18,823	1,327	\$14,229			8,525	\$4,594
Albany-Schenectady-Troy, N. Y.	14,731	1,178	11,456			6,147	3,275
Albuquerque, N. Mex.	10,370	1,000	9,600			1,770	1,270
Atlanta, Ga.	26,327	2,087	22,793			6,159	3,624
Baltimore, Md.	23,636	1,553	13,263			21,371	10,370
Birmingham, Ala.	13,668	1,121	11,807			2,948	1,861
Buffalo, N. Y.	31,621	2,322	23,553			11,446	8,063
Charlotte, N. C.	8,946	706	7,596			1,350	1,350
Chicago, Ill.	113,113	7,100	70,816	149	\$1,359	44,112	31,938
Cleveland, Ohio	58,109	4,187	49,139	318	2,953	6,107	6,107
Columbus, Ohio	40,051	3,437	36,493	66	475	5,565	3,083
Dallas, Tex.	25,968	2,151	22,457	836	4,595	7,957	4,723
Dayton, Ohio	31,590	2,513	25,795			6,121	3,511
Denver, Colo.	11,554	946	8,911			9,741	5,795
Des Moines, Iowa	182,018	14,602	155,405	223	1,713	4,646	2,643
Detroit, Mich.	12,311	1,075	10,759			38,513	24,900
El Paso, Tex.	20,597	2,414	24,038			2,450	1,552
Flint, Mich.	7,086	696	6,768			0,411	5,559
Fort Wayne, Ind.	25,446	2,845	22,890			554	318
Fort Worth, Tex.	13,211	1,166	11,151	151	1,579	5,191	3,366
Fresno, Calif.	16,573	1,446	14,988			944	481
Grand Rapids, Mich.	16,431	1,269	14,386	222	1,939	2,247	1,685
Hartford, Conn.	47,225	3,863	35,996			137	106
Houston, Tex.	31,342	2,537	26,021			19,144	11,229
Indianapolis, Ind.	16,199	1,441	12,562			8,900	5,321
Jacksonville, Fla.	68,707	4,840	60,424	48	343	5,401	3,637
Kansas City, Kans.-Mo.	10,850	913	8,555	100	720	14,379	7,940
Knoxville, Tenn.	12,941	1,154	11,460			3,227	1,575
Little Rock-North Little Rock, Ark.	137,168	11,502	120,272	114	764	2,757	1,481
Los Angeles-Long Beach, Calif.	18,761	1,387	14,650			20,167	16,132
Louisville, Ky.	24,358	2,000	19,481	80	540	7,584	4,111
Memphis, Tenn.	21,940	1,486	15,231			7,837	4,337
Miami, Fla.	9,909	757	8,445			9,853	6,709
Milwaukee, Wis.	39,757	2,370	26,700	16	125	1,403	1,539
Minneapolis-St. Paul, Minn.	225,359	13,254	130,607	1,069	10,501	22,933	13,057
New Orleans, La.	17,203	1,424	14,683			3,771	2,344
New York-Northeastern New Jersey	25,249	2,563	23,103			76,510	66,161
Norfolk-Portsmouth, Va.	20,461	1,880	18,077			4,972	2,520
Oklahoma City, Okla.	95,806	8,843	84,290	304	4,086	2,146	2,146
Omaha, Nebr.	49,378	4,493	40,634	559	4,105	4,001	2,384
Philadelphia, Pa.	32,044	2,145	23,524	86	1,051	12,317	7,511
Phoenix, Ariz.	38,024	3,638	34,414			4,039	7,214
Pittsburgh, Pa.	12,408	1,218	11,958			8,369	3,610
Portland, Ore.	16,468	1,333	12,858			885	4,550
Richmond, Va.	39,325	3,816	38,644			3,610	3,610
Rochester, N. Y.	72,696	5,743	61,040			1,408	1,681
Sacramento, Calif.	21,210	1,578	17,888			22,301	11,650
St. Louis, Mo.	17,429	1,566	14,602			6,152	3,322
Salt Lake City, Utah						4,682	2,827
San Antonio, Tex.							
San Bernardino-Riverside-Ontario, Calif.	19,809	1,919	17,780	83	723	2,147	1,306
San Diego, Calif.	25,015	2,187	22,771			4,190	2,244
San Francisco-Oakland, Calif.	129,012	11,632	124,007	68	603	7,985	4,312
San Jose, Calif.	41,222	3,597	40,374			1,807	848
Seattle, Wash.	68,648	5,802	61,279			10,348	7,369
Shreveport, La.	16,118	1,246	12,843	224	944	1,035	1,331
South Bend, Ind.	7,946	669	6,155			3,229	1,791
Spokane, Wash.	12,555	1,015	9,893			5,017	2,662
Stockton, Calif.	11,629	1,214	11,241			962	388
Syracuse, N. Y.	11,315	860	8,841			4,267	2,474
Tacoma, Wash.	15,804	1,357	13,227			3,933	2,577
Tampa-St. Petersburg, Fla.	18,370	1,002	14,948			5,631	3,428
Toledo, Ohio	14,473	880	10,005			6,414	4,465
Topeka, Kans.	10,036	841	7,845	126	998	1,870	1,193
Tulsa, Okla.	22,936	2,287	20,517			3,758	2,419
Washington, D. C.	48,809	2,810	38,326	120	964	17,444	9,019
Wichita, Kans.	16,438	1,910	14,293			4,002	2,145
Youngstown, Ohio	13,078	1,028	9,891	18	100	6,117	2,988

FEDERAL HOUSING ADMINISTRATION

TABLE II-19

Volume of FHA-insured mortgages and loans, selected metropolitan areas, 1954-55

(Dollar amounts in thousands)

Standard metropolitan area	Total amount	Home mortgages		Project mortgages		Property improvement loans	
		Number	Amount	Units	Amount	Number	Net proceeds
Akron, Ohio	\$177,542	17,884	\$122,497	514	\$3,451	132,331	\$51,594
Albany-Schenectady-Troy, N. Y.	118,146	7,373	56,535	2,809	20,360	76,706	41,251
Albuquerque, N. Mex.	115,521	13,453	94,966	991	8,464	23,300	12,091
Atlanta, Ga.	324,890	24,706	166,520	14,403	98,077	136,415	69,402
Baltimore, Md.	450,765	35,596	201,720	10,078	121,480	306,125	127,547
Birmingham, Ala.	175,818	14,650	95,606	5,374	32,855	121,832	44,757
Buffalo, N. Y.	261,534	19,531	135,108	5,946	30,900	168,715	80,436
Charlotte, N. C.	96,277	10,210	71,007	2,953	15,984	19,312	9,226
Chicago, Ill.	1,672,108	148,874	1,041,804	21,120	165,035	907,512	465,179
Cleveland, Ohio	568,209	59,760	425,118	6,044	42,530	194,245	100,551
Columbus, Ohio	322,479	30,575	228,723	6,168	43,983	128,637	49,226
Dallas, Tex.	301,906	46,015	284,585	6,209	38,096	175,031	69,226
Dayton, Ohio	207,865	18,645	142,018	3,060	30,932	86,003	34,918
Denver, Colo.	288,849	32,767	219,303	2,566	18,274	116,237	60,772
Des Moines, Iowa	106,249	10,364	04,215	5,582	82,113	36,452	
Detroit, Mich.	1,882,828	209,227	1,376,369	8,743	63,337	990,010	443,122
El Paso, Tex.	87,149	8,820	63,542	1,600	14,139	9,438	9,468
Flint, Mich.	152,318	13,949	100,903	415	2,878	122,135	48,537
Fort Wayne, Ind.	89,660	12,070	70,771	625	4,766	33,806	14,123
Fort Worth, Tex.	221,344	25,413	148,162	4,036	20,380	96,744	43,802
Fresno, Calif.	131,004	16,470	109,611	484	4,566	45,108	19,827
Grand Rapids, Mich.	118,932	11,816	91,895	3,381	3,082	58,444	23,955
Hartford, Conn.	120,009	12,335	89,223	2,540	10,053	24,952	11,033
Houston, Tex.	461,801	49,228	306,768	7,233	40,887	255,123	108,146
Indianapolis, Ind.	332,853	33,897	221,925	5,408	39,500	174,077	71,338
Jacksonville, Fla.	190,022	23,606	144,081	1,601	9,902	73,753	36,039
Kansas City, Kans.-Mo.	456,362	47,736	326,049	7,389	61,022	200,809	70,291
Knoxville, Tenn.	96,857	11,429	68,859	1,685	10,576	44,164	17,422
Little Rock-North Little Rock, Ark.	99,892	11,939	78,776	513	3,819	43,000	17,297
Los Angeles-Long Beach, Calif.	2,117,222	236,332	1,403,320	28,490	203,633	1,112,385	450,260
Louisville, Ky.	231,819	23,594	150,793	2,792	17,614	136,869	57,412
Memphis, Tenn.	281,142	30,070	193,365	5,020	32,219	147,104	55,568
Miami, Fla.	347,788	37,702	249,988	5,849	39,137	105,297	68,643
Milwaukee, Wis.	202,683	17,901	130,530	3,265	25,910	91,767	40,243
Minneapolis-St. Paul, Minn.	364,888	29,265	105,190	5,865	42,953	286,114	126,845
New Orleans, La.	217,174	21,540	169,370	3,992	33,459	57,274	24,339
New York-Northeastern New Jersey	3,763,917	216,741	1,451,553	154,482	1,239,407	1,654,907	1,072,957
Norfolk-Portsmouth, Va.	231,128	23,005	141,085	10,037	60,220	61,976	29,823
Oklahoma City, Okla.	215,573	28,428	181,823	933	6,447	67,373	27,303
Omaha, Nebr.	181,252	20,180	131,602	2,211	10,890	75,488	32,760
Philadelphia, Pa.	1,105,627	147,382	874,408	18,450	141,350	409,218	179,869
Phoenix, Ariz.	319,412	37,038	250,178	4,095	28,378	83,324	40,856
Pittsburgh, Pa.	510,742	44,471	303,957	9,298	72,767	209,349	134,018
Portland, Ore.	360,136	41,020	272,254	4,562	33,376	131,411	54,506
Richmond, Va.	173,706	18,009	117,452	5,079	33,876	52,352	22,378
Rochester, N. Y.	177,525	15,841	103,015	2,388	19,427	116,053	55,083
Sacramento, Calif.	267,398	32,502	225,095	1,130	9,526	87,838	32,777
St. Louis, Mo.	645,006	64,136	471,821	6,225	46,356	315,769	127,029
Salt Lake City, Utah	104,265	20,829	145,107	580	4,565	100,698	44,533
San Antonio, Tex.	103,285	20,138	121,382	4,257	33,513	90,411	38,390
San Bernardino-Riverside-Ontario, Calif.	171,919	16,112	106,054	2,043	20,140	100,250	44,825
San Diego, Calif.	342,490	35,280	252,506	5,404	40,389	109,224	49,595
San Francisco-Oakland, Calif.	1,507,793	107,664	1,311,945	5,453	44,385	372,969	151,463
San Jose, Calif.	258,500	20,160	232,813	97	638	69,170	25,049
Seattle, Wash.	651,291	80,572	532,540	5,390	40,444	162,998	78,307
Shreveport, La.	131,994	13,894	100,120	3,103	10,977	25,570	11,888
South Bend, Ind.	111,856	13,021	85,103	281	2,276	67,128	24,477
Spokane, Wash.	125,290	14,542	89,032	1,342	11,330	63,237	24,922
Stockton, Calif.	97,718	12,060	80,904	151	790	40,331	10,024
Syracuse, N. Y.	118,703	6,693	54,384	2,320	10,380	85,230	41,039
Tacoma, Wash.	142,818	18,354	111,457	316	2,445	63,736	28,015
Tampa-St. Petersburg, Fla.	154,481	16,153	109,951	2,293	15,601	57,469	28,029
Toledo, Ohio	148,908	13,269	93,406	1,396	11,384	96,008	44,115
Topeka, Kans.	77,270	9,474	64,404	423	2,904	22,586	9,922
Tulsa, Okla.	226,507	29,122	188,585	958	7,004	69,137	30,678
Washington, D. C.	887,141	42,484	340,189	64,183	440,219	210,026	106,733
Wichita, Kans.	184,875	22,621	156,140	1,860	12,416	38,990	18,319
Youngstown, Ohio	117,789	10,657	73,347	212	1,474	109,593	42,968

located outside the limits of standard metropolitan areas were contained in Section 803 military housing projects.

Title I insurance activity also was largely concentrated in the 68 standard metropolitan areas. Fifty-nine percent of the net proceeds of loans insured under this program was used to improve properties located in these areas. Principal activity was concentrated in New York, Chicago, and Detroit, with net proceeds of loans amounting to \$66 million, \$32 million, and \$25 million.

Table 19 shows that cumulatively from 1934 through 1955, home mortgage insurance predominated in FHA operations in each of the 68 selected metropolitan areas except Washington, D. C., where the insurance of multifamily project mortgages constituted the major FHA activity. The only other areas in which the homes portion was less than half were Albany, Baltimore, New York, and Syracuse. More than 100,000 home mortgages have been insured by FHA since 1935 in each of 6 metropolitan areas—New York, Philadelphia, Detroit, Chicago, Los Angeles, and San Francisco—collectively representing 43 percent of the national total number. In most of the 68 metropolitan areas, the cumulative number of FHA-insured home mortgages was from 10,000 to 29,999.

The cumulative volume of FHA-insured multifamily housing units for selected standard metropolitan areas is presented in Table 19. As in 1955, the New York-Northeastern New Jersey area led all the others and accounted for nearly one-fourth of all the project units insured by the FHA. Washington, D. C., ranked second with nearly one-tenth of all the project units. These two leading areas with the addition of 6 others—Los Angeles-Long Beach (28,000), Chicago (21,000), Baltimore (19,000), Philadelphia (18,000), Atlanta (14,000), and Norfolk-Portsmouth (10,000)—have accounted for nearly one-half of all the FHA-insured multifamily housing dwelling units. On a cumulative basis, about 9 of every 10 project units were located within standard metropolitan areas. Nearly one-half of the remaining units located outside these areas were attributable to operations under the Section 803 program, where proximity to the larger urban areas is not necessarily a consideration in obtaining occupancy.

As indicated in Table 19, cumulative Title I activity follows a pattern similar to that for the year 1955, with 63 percent of the net proceeds used to improve properties in the 68 principal standard metropolitan areas. New York and Chicago retain their position with \$1,073 million and \$465 million, respectively. However, Los Angeles with \$450 million replaces Detroit with \$443 million in third position.

### Section 203 Home Mortgage Program

Table 20 summarizes Section 203 insuring operations during 1955 in each of the 68 selected metropolitan areas, and shows by total, new, and existing homes the number and amount of mortgages and the related number of dwelling units. The marked predominance of the Section 203 program

TABLE II-20

Volume of mortgages insured under Sec. 203, selected metropolitan areas, 1955  
[Dollar amounts in thousands]

Standard metropolitan area	Total <sup>1</sup>			New homes			Existing homes		
	Number	Amount	Units	Number	Amount	Units	Number	Amount	Units
Akron, Ohio.....	1,325	\$14,106	1,337	116	\$1,323	116	1,209	\$12,873	1,221
Albany-Schenectady-Troy, N. Y.....	1,058	10,706	1,163	129	1,139	129	929	9,567	1,034
Albuquerque, N. Mex.....	899	8,543	913	484	4,630	495	415	3,913	418
Atlanta, Ga.....	1,896	21,155	1,905	489	5,222	489	1,407	15,933	1,416
Baltimore, Md.....	1,457	12,497	1,484	711	6,190	711	746	6,307	773
Birmingham, Ala.....	1,091	11,543	1,101	426	4,505	430	665	7,038	671
Buffalo, N. Y.....	2,290	23,168	2,899	372	4,006	380	1,918	19,162	2,519
Charlotte, N. C.....	703	7,558	738	457	4,759	486	246	2,799	252
Chicago, Ill.....	0,335	72,829	0,492	2,108	24,501	2,111	4,227	48,028	4,381
Cleveland, Ohio.....	4,166	48,905	4,544	1,087	13,365	1,088	3,079	35,540	3,456
Columbus, Ohio.....	3,377	35,842	3,430	842	9,575	866	2,535	26,267	2,564
Dallas, Tex.....	3,056	27,559	3,086	1,169	11,162	1,169	1,897	16,367	1,917
Dayton, Ohio.....	1,988	20,464	2,003	1,126	11,288	1,126	862	9,176	877
Denver, Colo.....	2,017	22,128	2,038	1,121	12,585	1,133	986	9,543	905
Des Moines, Iowa.....	799	7,949	804	304	3,046	304	495	4,903	500
Detroit, Mich.....	13,135	145,977	13,377	6,264	73,425	6,311	6,871	72,272	7,086
El Paso, Tex.....	1,004	9,816	1,007	867	8,612	867	137	1,204	140
Flint, Mich.....	2,076	21,863	2,088	1,110	12,100	1,110	966	9,783	978
Fort Wayne, Ind.....	684	6,090	687	225	2,296	225	459	4,394	462
Fresno, Calif.....	2,388	19,218	2,400	1,230	10,628	1,230	1,158	8,620	1,176
Grand Rapids, Mich.....	1,160	11,083	1,185	230	2,209	235	930	8,874	950
Hartford, Conn.....	1,431	14,833	1,463	439	4,713	439	962	10,120	1,024
Houston, Tex.....	1,171	12,823	1,350	301	3,610	304	870	9,313	1,046
Indianapolis, Ind.....	3,590	34,260	3,636	1,451	14,618	1,451	2,139	18,303	2,185
Jacksonville, Fla.....	2,511	25,758	2,561	648	6,955	655	1,863	18,803	1,906
Kansas City, Kans.-Mo.....	1,125	10,445	1,137	479	4,397	483	646	6,048	654
Knoxville, Tenn.....	4,760	49,647	4,819	750	8,516	760	4,010	41,131	4,059
Little Rock-North Little Rock, Ark.....	834	8,043	837	418	4,070	418	416	3,973	419
Los Angeles-Long Beach, Calif.....	870	8,665	881	409	4,254	414	461	4,411	467
Louisville, Ky.....	10,792	112,898	11,153	3,821	39,968	3,871	6,971	72,930	7,282
Memphis, Tenn.....	1,325	14,009	1,329	315	3,721	315	1,010	10,375	1,014
Miami, Fla.....	1,851	18,443	1,878	850	8,930	860	1,011	9,507	1,028
Milwaukee, Wis.....	1,356	14,300	1,363	815	8,779	815	541	5,521	548
Minneapolis-St. Paul, Minn.....	754	8,402	766	307	4,260	307	357	4,152	369
New Orleans, La.....	2,351	26,455	2,374	715	8,020	715	1,636	18,435	1,659
New York-Northeastern New Jersey.....	1,060	12,235	1,105	535	6,123	546	525	6,112	559
Norfolk-Portsmouth, Va.....	11,266	126,914	11,660	4,663	54,158	4,669	6,603	72,756	6,997
Oklahoma City, Okla.....	859	8,454	865	177	1,793	177	682	6,661	688
Omaha, Nebr.....	1,786	17,030	1,793	894	9,621	884	902	8,315	909
Philadelphia, Pa.....	1,761	16,680	1,778	718	7,040	726	1,043	9,649	1,052
Phoenix, Ariz.....	8,678	82,200	8,764	4,859	48,856	4,885	3,809	33,353	3,869
Pittsburgh, Pa.....	3,552	34,109	3,634	2,364	23,099	2,369	1,188	11,010	1,235
Portland, Ore.....	2,136	23,447	2,164	868	9,953	869	1,268	13,494	1,295
Richmond, Va.....	3,611	34,106	3,655	809	8,750	826	2,802	25,356	2,829
Rochester, N. Y.....	1,212	11,577	1,218	304	2,401	305	908	8,895	913
Sacramento, Calif.....	1,331	12,820	1,477	206	2,402	206	1,125	10,428	1,271
St. Louis, Mo.....	3,769	38,076	3,858	1,420	15,433	1,453	2,349	22,643	2,405
Salt Lake City, Utah.....	5,305	58,311	5,641	1,716	18,735	1,716	3,679	30,576	3,925
San Antonio, Tex.....	1,567	17,733	1,604	680	7,911	688	878	9,322	906
San Bernardino-Riverside-Ontario, Calif.....	1,205	11,536	1,212	403	4,214	404	802	7,322	808
San Diego, Calif.....	1,582	14,943	1,591	779	7,082	783	803	7,861	808
San Francisco-Oakland, Calif.....	1,833	18,234	1,922	531	5,676	547	1,302	12,558	1,375
San Jose, Calif.....	11,444	121,656	11,911	3,779	42,927	3,876	7,665	78,729	8,035
Seattle, Wash.....	3,527	39,431	3,599	1,776	19,778	1,791	1,751	19,653	1,808
Shreveport, La.....	5,755	60,283	5,863	1,083	12,471	1,119	4,672	47,812	4,744
South Bend, Ind.....	1,166	12,305	1,190	585	6,484	589	581	5,821	601
Spokane, Wash.....	636	5,925	638	222	2,210	222	414	3,715	416
Stockton, Calif.....	983	9,513	992	280	3,014	280	703	6,490	712
Syracuse, N. Y.....	1,211	11,204	1,231	333	3,212	337	878	7,992	894
Tacoma, Wash.....	709	8,421	802	108	1,105	109	691	7,316	783
Tampa-St. Petersburg, Fla.....	1,225	11,620	1,267	391	4,119	402	834	7,510	865
Toledo, Ohio.....	1,507	14,610	1,568	1,006	8,983	1,006	561	5,627	562
Topeka, Kans.....	883	9,852	864	288	3,426	289	575	6,426	575
Tulsa, Okla.....	799	7,373	812	141	1,434	141	658	5,939	671
Washington, D. C.....	2,194	19,964	2,200	914	8,722	917	1,280	11,242	1,283
Wichita, Kans.....	1,097	25,051	2,015	417	4,925	417	1,580	20,726	1,598
Youngstown, Ohio.....	1,365	14,053	1,438	571	6,310	638	794	7,743	800
	866	8,888	877	273	2,746	273	593	6,143	604

<sup>1</sup> Excludes Sec. 203 (I) mortgages.

during the year is revealed by a comparison of these data with the total home mortgage data shown in Table 18.

The primary function of Table 20, however, is to provide an indication of the volume of business underlying the Section 203 characteristics data presented in various metropolitan area tables in Section 3 of this report.

**LENDING INSTITUTION ACTIVITY**

FHA-insured property improvement and mortgage loans may be originated or held only by FHA-approved financial institutions. Members of the Federal Reserve System and institutions participating in the Federal savings and loan insurance and the Federal deposit insurance systems are approved upon application. Automatic approval is extended to certain Federal, State, and municipal government agencies. Other types of institutions are approved if they meet certain qualifications and comply with regulations prescribed for such approval.

**Mortgage and Loan Financing During 1955**

It is estimated that over 5,000 lending institutions made FHA-insured mortgage and property improvement loans in 1955. Some 5,000 lenders participated in the financing of FHA home mortgages, 3,300 in the financing of property improvement loans, and about 40 in the financing of multifamily project mortgages. Table 21 shows that the most active

TABLE II-21

Financing of FHA-insured mortgages and loans by type of institution, 1955  
[Dollar amounts in thousands]

Section	Type of institution								Total
	National bank	State bank	Mortgage company	Insurance company	Savings and loan association	Savings bank	Federal agency	All other <sup>1</sup>	
<b>NUMBER OF MORTGAGES AND LOANS</b>									
<b>Home programs:</b>									
Sec. 8.....	911	96	3,345	51	904	250		65	5,712
Sec. 203 (I).....	1,149	1,489	8,388	327	3,102	341		170	14,985
Sec. 203 (other).....	65,351	35,639	88,281	30,692	36,094	20,403		3,014	279,074
Sec. 213H.....			742	287	1			22	1,052
Sec. 222.....	1,300	461	2,827	690	090	488		79	6,535
Sec. 903.....	505	311	1,853		18			8	2,685
<b>Total.....</b>	<b>69,210</b>	<b>37,996</b>	<b>106,436</b>	<b>32,047</b>	<b>40,499</b>	<b>21,482</b>		<b>3,358</b>	<b>310,034</b>
<b>Project programs:</b>									
Sec. 207.....	8	14	16		2	5		2	47
Sec. 213P.....	1	5	17			1			24
Sec. 803.....	7	2							9
Sec. 908.....	1								1
<b>Total.....</b>	<b>17</b>	<b>21</b>	<b>33</b>		<b>2</b>	<b>6</b>		<b>2</b>	<b>81</b>
<b>Property improvement loans: Sec. 2.....</b>	<b>386,849</b>	<b>422,175</b>	<b>8,629</b>	<b>14</b>	<b>89,012</b>	<b>24,889</b>		<b>93,130</b>	<b>1,024,698</b>
<b>Total all programs.....</b>	<b>466,082</b>	<b>460,192</b>	<b>114,068</b>	<b>32,061</b>	<b>129,513</b>	<b>46,377</b>		<b>96,490</b>	<b>1,334,813</b>

See footnote on next page.

TABLE II-21 (continued)

Financing of FHA-insured mortgages and loans by type of institution, 1955  
[Dollar amounts in thousands]

Section	Type of institution								Total
	National bank	State bank	Mortgage company	Insurance company	Savings and loan association	Savings bank	Federal agency	All other <sup>1</sup>	
<b>FACE AMOUNT OF MORTGAGES AND LOANS</b>									
<b>Home programs:</b>									
Sec. 8.....	\$5,187	\$540	\$18,883	\$288	\$5,601	\$1,400		\$367	\$32,245
Sec. 203 (I).....	7,294	9,294	52,120	2,906	10,510	2,112		1,002	93,429
Sec. 203 (other).....	654,663	371,320	889,324	328,231	343,663	212,133		29,476	2,828,809
Sec. 213H.....			5,725	3,012	7			278	9,022
Sec. 222.....	18,209	6,022	37,587	9,452	8,837	6,030		1,070	85,213
Sec. 903.....	4,047	2,748	20,006		146			65	27,912
<b>Total.....</b>	<b>688,281</b>	<b>389,924</b>	<b>1,023,043</b>	<b>342,988</b>	<b>377,765</b>	<b>221,675</b>		<b>32,354</b>	<b>3,076,630</b>
<b>Project programs:</b>									
Sec. 207.....	7,412	16,637	8,292		359	5,410		948	39,059
Sec. 213P.....	1,051	4,483	6,227			2,093			13,854
Sec. 803.....	17,680	4,670							22,406
Sec. 908.....	923								923
<b>Total.....</b>	<b>27,066</b>	<b>25,799</b>	<b>14,520</b>		<b>359</b>	<b>7,432</b>		<b>948</b>	<b>76,489</b>
<b>Property improvement loans: Sec. 2.....</b>	<b>246,004</b>	<b>261,557</b>	<b>6,237</b>	<b>14</b>	<b>55,905</b>	<b>14,462</b>		<b>60,865</b>	<b>645,045</b>
<b>Total all programs.....</b>	<b>961,950</b>	<b>677,281</b>	<b>1,044,400</b>	<b>343,002</b>	<b>434,030</b>	<b>243,509</b>		<b>94,167</b>	<b>3,798,764</b>
<b>PERCENTAGE DISTRIBUTION OF AMOUNT</b>									
<b>Home programs:</b>									
Sec. 8.....	10.0	1.7	58.6	0.9	17.4	4.3		1.1	100.0
Sec. 203 (I).....	7.8	9.0	55.8	2.1	20.0	2.3		1.2	100.0
Sec. 203 (other).....	23.2	13.1	31.4	11.6	12.2	7.5		1.0	100.0
Sec. 213H.....			63.4	33.4	1			3.1	100.0
Sec. 222.....	10.0	7.1	44.1	11.1	10.4	7.1		1.2	100.0
Sec. 903.....	17.7	9.9	71.7		.5			.2	100.0
<b>Total.....</b>	<b>22.4</b>	<b>12.7</b>	<b>33.3</b>	<b>11.1</b>	<b>12.3</b>	<b>7.2</b>		<b>1.0</b>	<b>100.0</b>
<b>Project programs:</b>									
Sec. 207.....	19.0	42.6	21.2		0.9	13.9		2.4	100.0
Sec. 213P.....	7.6	32.4	44.9			15.1			100.0
Sec. 803.....	79.1	20.9							100.0
Sec. 908.....	100.0								100.0
<b>Total.....</b>	<b>35.5</b>	<b>33.9</b>	<b>19.1</b>		<b>.5</b>	<b>9.8</b>		<b>1.2</b>	<b>100.0</b>
<b>Property improvement loans: Sec. 2.....</b>	<b>38.2</b>	<b>40.5</b>	<b>1.0</b>	<b>(*)</b>	<b>8.7</b>	<b>2.2</b>		<b>9.4</b>	<b>100.0</b>
<b>Total all programs.....</b>	<b>25.3</b>	<b>17.9</b>	<b>27.5</b>	<b>9.0</b>	<b>11.4</b>	<b>6.4</b>		<b>2.5</b>	<b>100.0</b>
<b>NUMBER OF FINANCING INSTITUTIONS</b>									
<b>Home programs:</b>									
Sec. 8.....	27	21	95	10	100	22		5	278
Sec. 203 (I).....	59	74	176	26	192	22		10	559
Sec. 203 (other).....	1,244	1,353	746	362	1,155	278		40	5,178
Sec. 213H.....			6	1	1			1	9
Sec. 222.....	131	94	306	83	171	102		10	897
Sec. 903.....	5	8	24		3			1	41
<b>Project programs:</b>									
Sec. 207.....	5	9	11		1	4		1	31
Sec. 213P.....	1	5	6			1			13
Sec. 803.....	2	2							4
Sec. 908.....	1								1

<sup>1</sup> On this and following lending institution tables, includes industrial banks, finance companies, endowed institutions, private and State benefit funds, etc.

<sup>2</sup> Also includes miscellaneous small adjustments under Sec. 608 because of amendments not heretofore included.

<sup>3</sup> Less than 0.05 percent.

types of institutions under the combined programs were mortgage companies with 27 percent of the total, national banks with 25 percent, and State banks with 18 percent. Ranking next were savings and loan associations with 11 percent, insurance companies with 9 percent, and savings banks with 6 percent. Home mortgages predominated in FHA lending activity during 1955 for each of the different types of institutions except the "all other" group, as is evident in the following data:

Type of institution	Home mortgages	Multi-family project mortgages	Property improvement loans	Total
National banks.....	71.6	2.8	25.6	100.0
State banks.....	57.6	3.8	38.6	100.0
Mortgage companies.....	98.0	1.4	.6	100.0
Insurance companies.....	100.0		( <sup>1</sup> )	100.0
Savings and loan associations.....	87.0	.1	12.9	100.0
Savings banks.....	91.0	3.1	5.9	100.0
All others.....	34.4	1.0	64.6	100.0

<sup>1</sup> Less than 0.05 percent.

Most FHA-insured financing by members of the "all other" group covers property improvement loans, reflecting the concentration of finance companies almost exclusively in this FHA program.

HOME MORTGAGE FINANCING.—Again in 1955, mortgage companies accounted for the largest share—one-third—of FHA-insured home financing, followed by national banks with 22 percent. As shown in Table 21 and

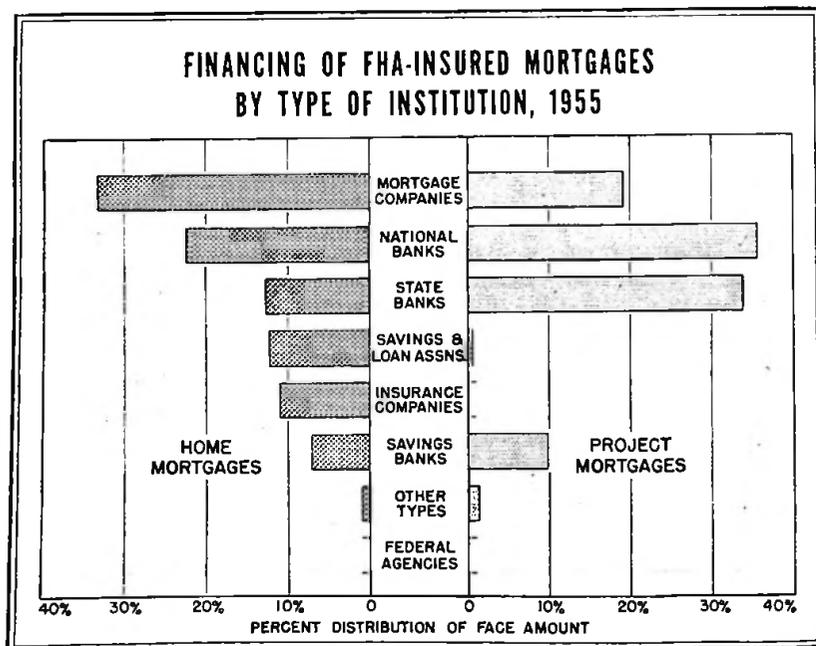


CHART II-10

Chart 10, State banks, savings and loan associations, and insurance companies each accounted for about one-eighth of the total, with savings banks financing 7 percent.

With the exception of the "all other" category, each type of lending institution increased its volume of FHA-insured home mortgage lending during 1955. Savings banks and savings and loan associations registered the largest gains over 1954—95 and 80 percent, respectively—national and State banks gained about 60 percent and mortgage companies and insurance companies about 50 percent. As a consequence of these changes the proportions of FHA-insured home mortgages financed by savings banks and savings and loan associations were significantly higher in 1955 than in 1954, while mortgage companies and insurance companies accounted for moderately lower proportions. (See Table 22.)

TABLE II-22

Financing of FHA-insured mortgages and loans, by type of institution, selected years

Program	Percentage distribution of face amount or net proceeds								Total
	National bank	State bank	Mortgage company	Insurance company	Savings and loan association	Savings bank	Federal agency	All other	
Home mortgages:									
1946.....	24.3	17.7	28.7	15.4	9.8	3.2		2.9	100.0
1950.....	15.8	13.8	27.7	20.8	10.8	7.0		3.5	100.0
1953.....	22.3	14.1	34.5	12.2	10.3	4.7		1.9	100.0
1954.....	22.0	12.5	35.2	11.8	10.8	5.8		1.9	100.0
1955.....	22.4	12.7	33.3	11.1	12.3	7.2		1.0	100.0
Project mortgages:									
1946.....	.7	35.3	23.0	39.5	1.5				100.0
1950.....	23.6	42.4	8.6	8.3	1.1	13.6	0.5	1.9	100.0
1953.....	17.3	40.8	12.5	4.0	4.0	14.8	.8	5.8	100.0
1954.....	23.9	33.7	20.9	4.5	.5	14.5		2.0	100.0
1955.....	35.5	33.9	19.1		.5	9.8		1.2	100.0
Property improvement loans: <sup>1</sup>									
1950.....	52.8	29.2	.6		4.6	1.3		11.5	100.0
1953.....	52.2	30.2	.5	( <sup>2</sup> )	6.8	1.4		8.9	100.0
1954.....	51.4	30.2		( <sup>2</sup> )	9.0	2.3		7.1	100.0
1955.....	38.2	40.5	1.0	( <sup>2</sup> )	8.7	2.2		9.4	100.0

<sup>1</sup> Based on the 1950 Reserve.

<sup>2</sup> Less than 0.05 percent.

The pattern of participation of the different types of lending institutions in FHA-insured home-mortgage financing during 1955 was largely determined and paralleled by the relative activity of the regular Section 203 program (captioned Section 203 "other" in Table 21). Mortgage companies also dominated the lending in the other home-mortgage programs, accounting for well over half of the loan volume in all but the Section 222 program, and for 44 percent of the total in that program. In the Sections 8 and 203 (i) small suburban home programs, savings and loan associations were the second most active type of lenders, followed by national banks under Section 8 and State banks under Section 203(i). The second highest proportion of Section 213 home mortgages was financed by insurance companies. In the

Section 222 program, national banks ranked next to mortgage companies and were followed by insurance companies and savings and loan associations. The remaining 28 percent of the Section 903 funds was supplied by national and State banks.

Table 22 shows the trends in the relative participation of the different types of lending institutions in the financing of FHA-insured home and project mortgages and property improvement loans in selected years of the postwar period.

TABLE II-23

Type of financing institution by States, 1-family home mortgages, Sec. 203, 1955

State	Type of originating mortgagee—percentage distribution of mortgages							Total
	National bank	State bank	Savings and loan association	Mortgage company	Insurance company	Savings bank	All other	
Alabama	5.7	1.7	9.4	49.2	33.9	0.1		100.0
Arizona	49.5	8.6	10.1	25.1	2.7	.1	4.0	100.0
Arkansas	4.2	5.5	27.2	44.4	10.5		8.2	100.0
California	65.9	20.1	2.1	6.1	4.8	.6	.4	100.0
Colorado	10.4	17.5	7.0	50.1	14.8		.2	100.0
Connecticut	11.6	6.8	7.6	9.8	2.4	61.7	.1	100.0
Delaware		7.8		56.7	35.5			100.0
District of Columbia	8.3	2.8	8.3	47.2	19.5		13.9	100.0
Florida	2.5	1.3	12.1	70.2	13.2		.7	100.0
Georgia	3.2	4.3	11.0	55.6	23.8		2.1	100.0
Idaho	73.9	9.1	7.3	5.0	4.7		.8	100.0
Illinois	31.3	8.7	12.7	31.1	15.4			100.0
Indiana	23.4	15.2	21.3	10.2	18.4	.5	2.0	100.0
Iowa	8.3	22.3	27.8	17.7	22.5	1.4		100.0
Kansas	6.0	10.4	49.4	26.8	7.4	(1)		100.0
Kentucky	2.1	3.0	13.0	51.4	30.3	.2		100.0
Louisiana	4.2	25.7	7.3	40.7	17.0		5.1	100.0
Maine	16.5	12.0	14.4	17.0	39.2			100.0
Maryland	4.5	6.0	17.9	54.2	7.5	.1	.8	100.0
Massachusetts	3.4	.3	23.0	2.3	2.0	69.0		100.0
Michigan	19.4	19.8	12.8	20.0	18.6	.1	.3	100.0
Minnesota	28.6	11.3	15.0	25.4	14.1	3.7	1.0	100.0
Mississippi	.9	3.1	20.7	40.6	28.7			100.0
Missouri	7.9	24.2	20.6	38.6	8.4		.3	100.0
Montana	29.3	38.2	22.7	1.4	8.4			100.0
Nebraska	14.3	2.6	32.0	20.3	28.3	.1	1.5	100.0
Nevada	59.7	25.6		6.7	8.0			100.0
New Hampshire	23.7	11.6	13.7			51.1		100.0
New Jersey	15.3	17.5	8.1	45.8	2.3	11.0	(1)	100.0
New Mexico	11.0	2.6	38.6	28.8	5.9		13.1	100.0
New York	15.1	10.2	5.5	12.4	1.4	55.3	.1	100.0
North Carolina	1.4	16.9	15.7	20.8	29.6		6.6	100.0
North Dakota	51.1	17.6	21.0	2.9	7.4			100.0
Ohio	14.9	15.1	21.1	30.7	14.1	3.9	.2	100.0
Oklahoma	4.7	.9	12.1	76.9	5.4			100.0
Oregon	19.1	3.2	18.7	43.8	14.8	.2	.2	100.0
Pennsylvania	12.2	8.8	2.6	65.4	2.8	8.2	(1)	100.0
Rhode Island	37.2	1.5	32.0		3.7	25.6		100.0
South Carolina	5.9	6.6	15.1	47.2	17.9		7.3	100.0
South Dakota	42.6	41.8	11.0	1.1	2.4		.2	100.0
Tennessee	.4	10.7	13.8	48.0	23.1		4.0	100.0
Texas	2.4	.6	11.1	68.0	14.2		3.7	100.0
Utah	21.2	31.9	31.1	9.5	6.3			100.0
Vermont	26.9	18.5	24.6			30.0		100.0
Virginia	17.7	18.6	8.4	37.2	17.2		1.0	100.0
Washington	23.1	1.1	14.3	38.2	8.4	14.9	(1)	100.0
West Virginia	38.1	16.6	2.6	2.3	28.7		11.7	100.0
Wisconsin	17.0	13.8	11.5	29.1	28.6			100.0
Wyoming	68.4	5.0	11.7	2.5	12.4			100.0
Alaska	49.4	6.3	10.1	34.2				100.0
Hawaii	38.2	23.5	4.0	9.2	25.1			100.0
Puerto Rico	3.5	87.6	1.8	1.8	3.5		1.8	100.0
Guam	58.1		41.9					100.0
Total	22.7	12.5	12.9	32.1	11.7	7.0	1.1	100.0

<sup>1</sup> Less than 0.05 percent.

The proportions of Section 203 home loans made on properties in each State by the various types of financial institutions during 1955 are shown in Table 23. Mortgage companies were the leading lenders in over one-half of the States; national banks in 12 States (principally in the West and Midwest) and most of the Territories; savings banks in 6 States (New York and all of New England except Rhode Island); and savings and loan associations in 4 States (Iowa, Kansas, Nebraska, and New Mexico). Although State banks were most active in only Montana, Utah, and Puerto Rico, their proportion of loans was the second highest in 10 States, including California and Michigan which ranked first and second in the volume of Section 203 mortgages insured during 1955. Insurance companies accounted for the second largest volumes in 16 States and the District of Columbia.

**MULTIFAMILY HOUSING MORTGAGE FINANCING.**—Over 35 per cent of the total amount of project mortgages insured during 1955 was originally financed by national banks, while State banks ranked second with nearly 34 percent of the total. As shown in Table 22, this relationship was a departure from the trend established during the postwar years. Except in 1946, State banks have been the leading originators of these mortgages, accounting for one-third or more of the total dollar volume. The second leading originators of multifamily housing mortgages for the period 1947-49 were insurance companies and for 1950-54 national banks.

Project mortgage originators by program are shown in Table 21. As has previously been noted, project mortgage insuring activity for the year accounted for only a minor portion of the total for all programs combined. Chart 10 shows a comparison of the proportional originations, by type of mortgagee, of home and project mortgages.

**PROPERTY IMPROVEMENT LOAN FINANCING.**—In 1955, for the first time in the history of the Title I program, the proportion of total insured net proceeds reported by State banks exceeded that reported by national banks. Table 22 indicates that to accomplish this State banks increased their proportion of insured net proceeds to 41 percent of the total—more than a third higher than in 1954—while at the same time the proportion of loans insured by national banks decreased by one-fourth. These two types of institutions still, as in the past, insured approximately 8 out of every 10 property improvement loans. The distribution of the remaining net proceeds by type of institution did not vary significantly from the 1954 pattern.

#### Mortgages Held in Portfolio

Data relating to the holdings of FHA-insured home and multifamily project mortgages by the various types of financial institutions are shown in Table 24, distributed by the sections of the Act under which insurance was written. Some 9,800 institutions were holding FHA-insured home mortgages, compared with about 300 investing in the large-scale project mortgages. The leading investors in both types of mortgages were insur-

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ance companies with \$7.6 billion (original face amount) or nearly three-eighths of the total, savings banks with \$4 billion or one-fifth, and national banks with \$3.1 billion or 15 percent. Chart 11 discloses that the relative shares of home and project mortgages held by most of the different types of institutions vary considerably. National banks and savings and loan associations, in particular, held significantly larger proportions of home mortgages than of project mortgages, while the reverse was true for savings banks, miscellaneous types of institutions, and mortgage companies.<sup>4</sup>

**HOME MORTGAGE HOLDINGS.**—At the end of 1955, financial institutions were holding over 2.1 million FHA-insured home mortgages aggregating

TABLE II-24

Holdings of FHA-insured mortgages by type of institution, as of Dec. 31, 1955  
[Dollar amounts in thousands]

Section	Type of institution								Total <sup>4</sup>
	National bank	State bank	Mortgage company	Insurance company	Savings and loan association	Savings bank	Federal agency	All other	
<b>NUMBER OF MORTGAGES</b>									
<b>Home programs:</b>									
Sec. 8	2,246	1,868	946	4,054	9,022	8,607	9,374	698	36,805
Sec. 203	342,645	188,482	42,460	656,896	163,618	281,877	24,470	26,056	1,726,404
Sec. 213H	86	11	229	3,130	-----	821	4,448	2,885	11,610
Sec. 222	1,234	357	1,792	1,071	617	656	18	86	5,831
Sec. 603	40,376	23,940	4,542	131,537	17,199	38,601	12,617	4,190	273,002
Sec. 903	979	387	2,047	1,060	486	2,154	44,586	65	51,764
Total	387,466	215,045	62,016	707,748	190,942	332,716	95,513	33,970	2,105,410
<b>Project programs:</b>									
Sec. 207	25	57	14	79	9	158	20	19	381
Sec. 213P	2	17	2	3	-----	80	8	7	119
Sec. 608	280	343	276	3,306	51	1,733	0	270	6,268
Sec. 803	4	18	13	72	-----	76	48	33	204
Sec. 908	4	7	-----	10	3	17	42	2	85
Total	316	442	305	3,470	63	2,064	127	331	7,117
Total homes and projects	387,781	215,487	62,321	801,218	191,005	334,780	95,640	34,301	2,112,527
<b>FACE AMOUNT OF MORTGAGE</b>									
<b>Home programs:</b>									
Sec. 8	\$11,146	\$9,497	\$5,278	\$21,347	\$48,155	\$45,855	\$51,882	\$3,560	\$196,721
Sec. 203	2,683,576	1,448,182	387,231	5,134,491	1,280,597	2,264,188	191,064	189,299	13,578,608
Sec. 213H	926	79	1,681	31,750	-----	7,140	37,750	29,932	109,256
Sec. 222	15,368	4,592	23,571	14,585	7,802	8,381	203	1,227	75,720
Sec. 603	265,188	148,303	30,251	881,106	109,308	275,433	79,053	25,801	1,814,503
Sec. 903	9,056	3,541	19,183	9,082	4,011	19,931	404,988	654	470,345
Total	2,985,260	1,614,174	467,194	6,092,381	1,440,873	2,020,927	764,940	250,432	16,245,162
<b>Project programs:</b>									
Sec. 207	15,391	68,013	6,716	40,627	2,414	115,886	21,465	8,503	270,915
Sec. 213P	1,298	28,082	1,036	2,244	-----	143,850	4,032	17,277	198,708
Sec. 608	43,944	171,201	215,703	1,261,597	11,262	1,186,314	16,835	227,541	3,114,487
Sec. 803	8,176	44,414	27,029	218,269	-----	159,162	109,052	98,229	664,931
Sec. 908	2,208	5,702	-----	7,498	775	15,963	23,437	1,349	56,932
Total	71,017	318,382	251,383	1,530,236	14,461	1,601,183	175,421	352,898	4,314,972
Total homes and projects	3,056,277	1,932,556	718,578	7,622,597	1,464,324	4,222,111	940,361	603,330	20,560,135

See footnotes next page.

<sup>4</sup> Institutional Securities Corporation, organized and sponsored jointly by the savings banks of New York State, accounted for almost all the mortgage company holdings of FHA multifamily project mortgages.

FEDERAL HOUSING ADMINISTRATION

TABLE II-24 (continued)

Holdings of FHA-insured mortgages by type of institution, as of Dec. 31, 1955  
[Dollar amounts in thousands]

Section	Type of institution								Total <sup>4</sup>
	National bank	State bank	Mortgage company	Insurance company	Savings and loan association	Savings bank	Federal agency	All other	
<b>PERCENTAGE DISTRIBUTION OF AMOUNT</b>									
<b>Home programs:</b>									
Sec. 8	5.7	4.8	2.7	10.8	24.5	23.3	26.4	1.8	100.0
Sec. 203	19.8	10.7	2.8	37.8	9.4	16.7	1.4	1.4	100.0
Sec. 213H	8	1	1.5	29.1	-----	6.5	34.6	27.4	100.0
Sec. 222	20.3	6.0	31.1	19.3	10.3	11.1	3	1.6	100.0
Sec. 603	14.6	8.2	1.7	48.0	6.0	15.2	4.3	1.4	100.0
Sec. 903	1.9	8	4.1	1.9	9	4.2	88.1	1	100.0
Total	18.4	9.9	2.0	37.5	8.9	18.1	4.7	1.6	100.0
<b>Project programs:</b>									
Sec. 207	5.5	21.6	2.4	14.5	0.9	41.4	7.7	3.0	100.0
Sec. 213P	7	14.1	1.0	1.1	-----	72.4	2.0	8.7	100.0
Sec. 608	1.4	5.6	6.9	40.5	4	37.5	9	7.3	100.0
Sec. 803	1.2	6.7	4.1	32.8	-----	23.9	16.5	14.8	100.0
Sec. 908	3.9	10.0	-----	13.2	1.3	28.0	41.2	2.4	100.0
Total	1.6	7.4	5.8	35.5	3	37.1	4.1	8.2	100.0
Total homes and projects	14.0	9.4	3.5	37.1	7.1	20.5	4.6	2.9	100.0
<b>NUMBER OF HOLDING INSTITUTIONS</b>									
<b>Home programs:</b>									
Sec. 8	132	181	95	82	271	84	2	16	863
Sec. 203	2,639	3,384	813	626	1,823	373	6	190	9,854
Sec. 213H	2	3	6	4	-----	8	1	3	27
Sec. 222	135	92	259	104	169	118	1	10	888
Sec. 603	806	1,051	143	243	614	171	2	43	3,073
Sec. 903	31	24	54	18	263	35	1	6	195
<b>Project programs:</b>									
Sec. 207	13	19	9	27	8	33	1	9	110
Sec. 213P	2	6	2	3	-----	15	1	3	32
Sec. 608	36	42	20	111	24	82	1	16	332
Sec. 803	4	7	3	6	-----	20	1	6	47
Sec. 908	4	3	-----	5	2	8	1	2	25

<sup>1</sup> Includes Sec. 203 (I).  
<sup>2</sup> Includes related Sec. 610 mortgages.  
<sup>3</sup> Excludes Sec. 611 home mortgages.  
<sup>4</sup> Based on tabulations of audited cases.

\$16.2 billion in face amount—an increase of 6 percent in number and 12 percent in amount over the previous year. Each of the individual types of institutions increased its holdings during 1955. The biggest relative gains were made by savings and loan associations (21 percent), mortgage companies (16 percent), national banks (15 percent), and savings banks (14 percent). The major portion of this increase in holdings represented Section 203 mortgages.

Insurance companies, as they have in each year since 1942, accounted for the largest share—37.5 percent—of FHA-insured home mortgages, followed by national banks with nearly 18 percent and savings banks with 16 percent of the total. The ranking of the types of institutions by amount of FHA home mortgage holdings changed only slightly from 1954. While there were increases in the proportions held by national banks, mortgage com-

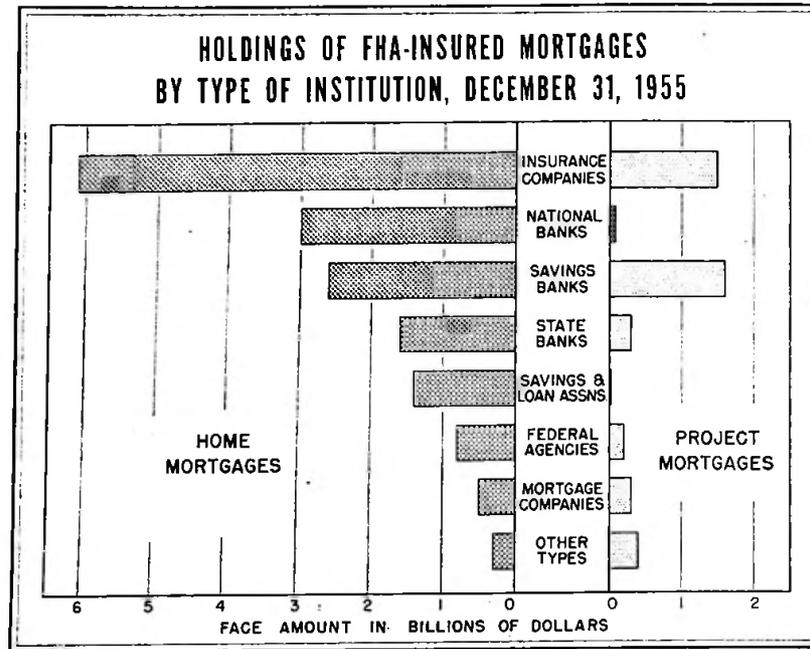


CHART II-11

panies (which almost doubled), savings and loan associations, and savings banks, all other types of institutions registered decreases, the most significant being that of insurance companies.

As indicated by Table 24, the proportions of mortgages held by the various types of financial institutions varied from program to program. Leading investors in Section 203 and Section 603 mortgages were insurance companies and national banks; in Section 8 mortgages, Federal agencies, savings and loan associations, and savings banks; in Section 213 mortgages, Federal agencies and insurance companies; in Section 222 mortgages, mortgage companies and national banks; and in Section 903 mortgages, Federal agencies, which held nearly seven-eighths of the total amount.

**MULTIFAMILY HOUSING MORTGAGE HOLDINGS.**—Nearly three-fourths of all multifamily housing mortgages (based on original face amounts) were held in the portfolios of savings banks and insurance companies at the end of 1955 (Table 24). Accounting for 37 percent and 36 percent of the total, respectively, this represented little change from 1954 for these two leading types of mortgagees. Slight decreases were shown during 1955 in the proportions held by State banks, mortgage companies (principally Institutional Securities Corporation), national banks, and savings and loan associations, while Federal agencies increased their holdings to 4.1 percent of the total as compared to 2.9 percent at the end of 1954. "Miscellaneous" type company holdings rose slightly to 8.2 percent, ranking third by volume at the year end.

A graphic presentation of relative project mortgage holdings, as well as their comparison to home mortgage holdings, by type of institution, is presented in Chart 11. Project mortgages represented about one-fifth of the aggregate volume of FHA-insured mortgages held in the portfolios of all approved financial institutions.

#### Mortgages and Loans Purchased or Sold during 1955

Nearly 330,000 FHA-insured mortgages and property improvement loans aggregating \$1,711,000,000 in original face amounts were bought and sold by financial institutions during 1955. Data relating to the purchase activity of the various types of institutions are presented in Table 25 and corresponding data on sales volume in Table 26. Compiled and shown for the first time in this report are data on the transfers of Title I property improvement notes.

Of the total amount of FHA mortgage and loan transfers, 79 percent involved home mortgages, 14 percent multifamily project mortgages, and the remaining 7 percent property improvement loans. In combined amount of all types of FHA-insured obligations, insurance companies and savings banks were the major buyers and mortgage companies the major sellers, reflecting the corresponding ranking in home mortgage transfers.

**PURCHASE AND SALE OF HOME MORTGAGES.**—Secondary market activity in FHA-insured home mortgages during 1955 was at a slightly lower level than in 1954—declining 4 percent to 149,600 mortgage transfers. The total amount of transfers, on the other hand, edged up by four-tenths of 1 percent to \$1.3 billion, reflecting an increase in the average mortgage amount. Most of the decline in number was due to a sharp drop in the volume of Section 903 transfers to one-fifth of the number reported in 1954. Section 213 transfers were also at lower levels in 1955. Under the other home programs, however, purchases and sales increased.

As indicated in Table 25, the largest volume of home mortgage purchases in 1955 was made by the insurance companies (\$574 million) and savings banks (\$325 million), thus maintaining their positions as the principal buyers of FHA mortgages in the postwar period. Increasing their amounts of purchases during 1955 were national banks (up 40 percent), State banks (up 36 percent), insurance companies (up 24 percent), and savings banks (up 4 percent). The other types of institutions reduced their buying. Federal agency (the Federal National Mortgage Association) acquisitions declined nearly 60 percent, virtually all of this decline occurring under Section 903. The proportions of total purchases attributable to each type of institution changed accordingly from 1954 to 1955. Most significant were the increases registered by insurance companies, national banks, and State banks, and the marked decline in the Federal agencies' share.

The relative purchase activity of the different types of institutions varied from program to program. Principal buyers of Section 8 mortgages were

savings banks and Federal agencies; of Section 203 mortgages, insurance companies and savings banks; of Section 213 home mortgages, Federal agencies; of Section 222 mortgages, insurance companies; and of Section 903 mortgages, Federal agencies.

Predominating in sales of FHA mortgages during 1955 as in previous post-war years were the mortgage companies, which originate mortgages primarily with the intention of selling them to permanent investors such as insurance companies and savings banks. Mortgage company sales, however, were at

TABLE II-25

Purchases of FHA-insured mortgages and loans by type of institution, 1955

(Dollar amounts in thousands)

Section	Type of institution								Total
	National bank	State bank	Mortgage company	Insurance company	Savings and loan association	Savings bank	Federal agency	All other	
<b>NUMBER OF MORTGAGES AND LOANS</b>									
<b>Home programs:</b>									
Sec. 8.....	177	147	46	1,410	915	3,652	3,126	304	9,777
Sec. 203.....	13,590	12,884	1,588	55,563	3,231	31,878	5,201	3,313	127,248
Sec. 213H.....	19	1	3			252	1,619	17	1,911
Sec. 222.....	43	10	5	465	17	199	18	4	761
Sec. 603.....	1,160	2,052	113	500	469	238	1	75	4,608
Sec. 903.....	32	13	890	160	50	134	4,012	28	5,325
<b>Total.....</b>	<b>15,021</b>	<b>15,107</b>	<b>2,645</b>	<b>58,104</b>	<b>4,082</b>	<b>36,353</b>	<b>13,977</b>	<b>3,741</b>	<b>149,630</b>
<b>Project programs:</b>									
Sec. 207.....	3	13	3	14		20	1	5	59
Sec. 213P.....				1		6	1		8
Sec. 608.....	13	35	1	48		14			111
Sec. 803.....			2	1		3	27	2	35
Sec. 908.....	1					3	8	2	14
<b>Total.....</b>	<b>17</b>	<b>48</b>	<b>6</b>	<b>64</b>		<b>46</b>	<b>37</b>	<b>9</b>	<b>227</b>
<b>Property Improvement loans: Sec. 2.....</b>									
	109,409	65,937	2,888		394	132		1,226	179,986
<b>Total all programs.....</b>	<b>124,447</b>	<b>81,092</b>	<b>5,539</b>	<b>58,168</b>	<b>5,076</b>	<b>36,631</b>	<b>14,014</b>	<b>4,070</b>	<b>329,843</b>
<b>FACE AMOUNT OF MORTGAGES AND LOANS</b>									
<b>Home programs:</b>									
Sec. 8.....	\$917	\$822	\$236	\$7,970	\$5,150	\$20,500	\$17,580	\$1,714	\$54,887
Sec. 203.....	118,787	101,256	13,928	554,303	26,033	205,705	42,083	27,135	1,180,830
Sec. 213H.....	166	9	28			2,485	14,518	203	17,409
Sec. 222.....	567	119	72	6,204	188	2,712	203	63	10,126
Sec. 603 <sup>1</sup> .....	7,810	12,534	460	3,032	3,716	1,714	8	409	30,584
Sec. 903.....	315	108	7,711	1,368	421	1,077	40,403	248	51,650
<b>Total<sup>2</sup>.....</b>	<b>128,562</b>	<b>114,848</b>	<b>22,436</b>	<b>573,770</b>	<b>35,505</b>	<b>325,192</b>	<b>115,394</b>	<b>29,772</b>	<b>1,345,480</b>
<b>Project programs:</b>									
Sec. 207.....	1,092	6,842	1,348	6,013		18,730	1,261	2,848	39,044
Sec. 213P.....				348		10,797	319		11,464
Sec. 608 <sup>1</sup> .....	1,790	11,626	1,070	51,603		21,949			85,037
Sec. 803.....			4,143	4,292		5,433	66,299	5,519	85,686
Sec. 908.....	324					3,921	6,188	1,349	11,781
<b>Total.....</b>	<b>3,206</b>	<b>18,468</b>	<b>6,562</b>	<b>63,155</b>		<b>60,838</b>	<b>74,068</b>	<b>9,715</b>	<b>236,012</b>
<b>Property Improvement loans: Sec. 2.....</b>									
	74,593	51,575	2,016		201	90		642	129,117
<b>Total all programs.....</b>	<b>208,362</b>	<b>184,891</b>	<b>31,014</b>	<b>636,032</b>	<b>35,706</b>	<b>386,120</b>	<b>180,462</b>	<b>40,130</b>	<b>1,710,616</b>

See footnotes on next page.

TABLE II-25 (continued)

Purchases of FHA-insured mortgages and loans by type of institution, 1955

(Dollar amounts in thousands)

Section	Type of institution								Total
	National bank	State bank	Mortgage company	Insurance company	Savings and loan association	Savings bank	Federal agency	All other	
<b>PERCENTAGE DISTRIBUTION OF AMOUNT</b>									
<b>Home programs:</b>									
Sec. 8.....	1.7	1.5	0.4	14.5	9.4	37.4	32.0	3.1	100.0
Sec. 203.....	10.1	8.6	1.2	46.9	2.2	25.1	3.6	2.3	100.0
Sec. 213H.....	.9	(3)	.2			14.3	84.4	1.2	100.0
Sec. 222.....	5.6	1.2	.7	61.3	1.8	26.8	2.0		100.0
Sec. 603.....	25.5	41.0	1.5	12.9	12.2	5.6	(7)	1.3	100.0
Sec. 903.....	.6	.2	14.0	2.7	.8	2.1	78.2	.5	100.0
<b>Total.....</b>	<b>9.6</b>	<b>8.5</b>	<b>1.7</b>	<b>42.6</b>	<b>2.6</b>	<b>24.2</b>	<b>8.6</b>	<b>2.2</b>	<b>100.0</b>
<b>Project programs:</b>									
Sec. 207.....	2.8	17.5	3.5	17.7		48.0	3.2	7.3	100.0
Sec. 213P.....				3.0		94.2	2.8		100.0
Sec. 608.....	2.1	13.2	1.2	58.6		24.9			100.0
Sec. 803.....			4.8	5.0		6.4	77.4	6.4	100.0
Sec. 908.....	2.8					33.3	52.5	11.4	100.0
<b>Total.....</b>	<b>1.3</b>	<b>7.8</b>	<b>2.8</b>	<b>26.8</b>		<b>25.8</b>	<b>31.4</b>	<b>4.1</b>	<b>100.0</b>
<b>Property Improvement loans: Sec. 2.....</b>									
	57.8	39.9	1.6		.1	.1		.5	100.0
<b>Total all programs.....</b>	<b>12.1</b>	<b>10.8</b>	<b>1.8</b>	<b>37.2</b>	<b>2.1</b>	<b>22.6</b>	<b>11.1</b>	<b>2.3</b>	<b>100.0</b>
<b>NUMBER OF PURCHASING INSTITUTIONS</b>									
<b>Home programs:</b>									
Sec. 8.....	25	35	15	37	52	47	1	5	217
Sec. 203.....	414	478	98	245	256	191	1	67	1,750
Sec. 213H.....	2	1	1			4	1	2	11
Sec. 222.....	16	8	3	58	10	35	1	2	133
Sec. 603.....	52	40	10	21	21	18	1	3	166
Sec. 903.....	6	3	5	6	1	12	1	1	35
<b>Project programs:</b>									
Sec. 207.....	2	5	2	11		12	1	2	35
Sec. 213P.....				1		4	1		6
Sec. 608.....	3	4	1	6		6			20
Sec. 803.....			1	1		3	1	2	8
Sec. 908.....	1					3	1	2	7
<b>Property Improvement loans: Sec. 2.....</b>	<b>64</b>	<b>55</b>	<b>9</b>		<b>6</b>	<b>3</b>		<b>3</b>	<b>140</b>

<sup>1</sup> Includes related Sec. 610 mortgages.

<sup>2</sup> Excludes Sec. 611 home mortgages.

<sup>3</sup> Less than 0.05 percent.

a moderately lower level than in 1954, declining 5 percent to \$773 million or 58 percent of the total, compared with 61 percent in 1954. Virtually all of the decline occurred in sales of Section 903 mortgages. (See Table 26.)

Accounting for the major remaining portion of FHA home mortgage sales in 1955 were State banks with \$218 million or 16 percent of the total and national banks with \$171 million or 13 percent. For both types of institutions this represented gains of 20 percent over their 1954 sales.

Table 26 shows that mortgage companies were responsible for the bulk of sales of mortgages insured under Sections 8, 203, 213, 222, and 903, with State banks and savings banks selling the major portion of the Section 603 mortgages.

HOUSING AND HOME FINANCE AGENCY

**PURCHASE AND SALE OF MULTIFAMILY HOUSING MORTGAGES.**—The \$236 million involved in project mortgage transfers between financial institutions during 1955 represented a decrease of 30 percent from 1954 and was the lowest dollar volume recorded since tabulation of these data was initiated in 1950. The largest dollar volume (\$88 million) of the secondary market activity for 1955 involved Section 608 mortgages and was more than double the previous year's total for this section. With this exception, all project programs showed marked declines—Section 803 reporting \$86 million as compared to \$186 million during 1954, while Section 908 mortgage transfers represented less than one-third of the 1954 volume.

TABLE II-26

Sales of FHA-insured mortgages and loans by type of institution, 1955

(Dollar amounts in thousands)

Section	Type of institution								Total
	National bank	State bank	Mortgage company	Insurance company	Savings and loan association	Savings bank	Federal agency	All other	
<b>NUMBER OF MORTGAGES AND LOANS</b>									
<b>Home programs:</b>									
Sec. 8.....	1,049	427	7,512	98	217	81	207	185	9,777
Sec. 203.....	16,733	22,735	70,476	6,724	4,810	1,730	727	3,313	127,248
Sec. 213H.....	106	1,340	1	1	1	1	1	1	1,911
Sec. 222.....	48	83	623	23	9	1	1	1	761
Sec. 603.....	624	1,991	131	170	185	756	340	411	4,608
Sec. 903.....	647	295	3,388	112	112	112	875	8	5,325
<b>Total.....</b>	<b>19,207</b>	<b>25,501</b>	<b>83,470</b>	<b>7,016</b>	<b>5,333</b>	<b>2,507</b>	<b>2,140</b>	<b>4,387</b>	<b>140,630</b>
<b>Project programs:</b>									
Sec. 207.....	10	23	19	3	3	7	1	1	59
Sec. 213P.....	8	34	5	15	8	45	1	1	111
Sec. 608.....	13	16	2	1	1	1	1	1	35
Sec. 803.....	3	8	2	2	2	2	2	2	14
Sec. 908.....	3	8	2	2	2	2	2	2	14
<b>Total.....</b>	<b>34</b>	<b>86</b>	<b>34</b>	<b>16</b>	<b>1</b>	<b>53</b>	<b>2</b>	<b>1</b>	<b>227</b>
<b>Property improvement loans, Sec. 2.....</b>									
	111,308	48,370	15,119	698	665	3,926	3,926	3,926	179,986
<b>Total all programs.....</b>	<b>130,540</b>	<b>73,957</b>	<b>98,623</b>	<b>7,032</b>	<b>6,032</b>	<b>3,185</b>	<b>2,151</b>	<b>8,314</b>	<b>329,843</b>
<b>FACE AMOUNT OF MORTGAGES AND LOANS</b>									
<b>Home programs:</b>									
Sec. 8.....	\$5,928	\$2,282	\$42,391	\$522	\$1,170	\$461	\$1,100	\$1,034	\$54,887
Sec. 203.....	151,757	200,530	677,257	64,456	41,696	13,579	5,144	26,406	1,180,830
Sec. 213H.....	1,075	11,098	6	6	6	6	6	6	17,409
Sec. 222.....	613	723	8,299	305	128	1	1	1	10,126
Sec. 603.....	4,460	11,718	673	851	1,667	5,612	2,612	2,000	30,581
Sec. 903.....	6,804	2,605	33,610	951	951	7,610	65	65	51,650
<b>Total.....</b>	<b>170,638</b>	<b>217,863</b>	<b>773,328</b>	<b>66,140</b>	<b>45,611</b>	<b>19,651</b>	<b>16,472</b>	<b>35,783</b>	<b>1,345,496</b>
<b>Project programs:</b>									
Sec. 207.....	7,449	19,093	8,627	3	3	3,870	3	3	39,044
Sec. 213P.....	8,771	2,693	2,693	2	2	2	2	2	11,464
Sec. 608.....	853	12,000	14,504	5,902	51,907	1,971	1,971	1,971	88,037
Sec. 803.....	34,861	39,024	2,014	902	4,304	3,367	1,215	1,215	85,686
Sec. 908.....	1,879	9,267	502	134	134	134	134	134	11,781
<b>Total.....</b>	<b>45,042</b>	<b>89,055</b>	<b>28,339</b>	<b>6,804</b>	<b>4,304</b>	<b>59,149</b>	<b>1,349</b>	<b>1,971</b>	<b>236,012</b>
<b>Property improvement loans, Sec. 2.....</b>									
	80,611	35,718	9,514	485	537	2,254	2,254	2,254	129,117
<b>Total all programs.....</b>	<b>290,290</b>	<b>342,636</b>	<b>811,181</b>	<b>72,943</b>	<b>60,400</b>	<b>79,337</b>	<b>17,821</b>	<b>40,008</b>	<b>1,710,616</b>

See footnotes on next page.

FEDERAL HOUSING ADMINISTRATION

TABLE II-26 (continued)

Sales of FHA-insured mortgages and loans by type of institution, 1955

(Dollar amounts in thousands)

Section	Type of institution								Total
	National bank	State bank	Mortgage company	Insurance company	Savings and loan association	Savings bank	Federal agency	All other	
<b>PERCENTAGE DISTRIBUTION OF AMOUNT</b>									
<b>Home programs:</b>									
Sec. 8.....	10.8	4.2	77.2	1.0	2.1	0.8	2.0	1.9	100.0
Sec. 203.....	12.9	17.0	57.4	5.5	3.5	1.1	.4	2.2	100.0
Sec. 213H.....	6.2	7.1	63.8	(3)	1.3	1.1	30.0	6	100.0
Sec. 222.....	0.1	7.1	81.9	3.0	1.3	1.1	6	6	100.0
Sec. 603.....	14.6	38.3	2.2	2.8	5.4	18.4	8.5	9.8	100.0
Sec. 903.....	13.2	5.0	65.1	1.8	1.8	14.8	.1	100.0	
<b>Total.....</b>	<b>12.7</b>	<b>16.2</b>	<b>57.5</b>	<b>4.9</b>	<b>3.4</b>	<b>1.5</b>	<b>1.2</b>	<b>2.6</b>	<b>100.0</b>
<b>Project programs:</b>									
Sec. 207.....	19.1	48.9	22.1	1.0	1.0	9.9	1.0	1.0	100.0
Sec. 213P.....	76.5	23.5	1.0	6.7	59.0	2.2	1.0	100.0	
Sec. 608.....	1.0	14.6	16.5	6.7	59.0	2.2	1.0	100.0	
Sec. 803.....	40.7	45.5	2.4	1.1	5.0	3.9	1.4	100.0	
Sec. 908.....	15.9	78.7	4.3	1.1	1.1	1.1	1.1	100.0	
<b>Total.....</b>	<b>19.1</b>	<b>37.7</b>	<b>12.0</b>	<b>2.9</b>	<b>1.8</b>	<b>25.1</b>	<b>.6</b>	<b>.8</b>	<b>100.0</b>
<b>Property improvement loans, Sec. 2.....</b>									
	62.4	27.7	7.4	.4	.4	1.7	1.7	100.0	
<b>Total all programs.....</b>	<b>17.3</b>	<b>20.0</b>	<b>47.4</b>	<b>4.3</b>	<b>3.0</b>	<b>4.6</b>	<b>1.1</b>	<b>2.3</b>	<b>100.0</b>
<b>NUMBER OF SELLING INSTITUTIONS</b>									
<b>Home programs:</b>									
Sec. 8.....	19	21	120	13	17	5	1	6	202
Sec. 203.....	434	438	694	229	145	49	1	28	2,018
Sec. 213H.....	3	16	1	1	1	1	1	2	22
Sec. 222.....	22	19	156	14	4	1	1	3	218
Sec. 603.....	50	62	13	21	13	14	1	3	167
Sec. 903.....	8	11	56	3	3	1	1	2	81
<b>Project programs:</b>									
Sec. 207.....	8	11	13	3	3	3	3	3	35
Sec. 213P.....	1	1	3	3	3	3	3	3	4
Sec. 608.....	1	7	1	3	3	3	3	3	21
Sec. 803.....	5	7	2	1	1	1	1	1	18
Sec. 908.....	2	4	2	2	2	2	2	2	9
<b>Property improvement loans, Sec. 2.....</b>									
	98	75	11	6	2	9	9	201	

\*Includes related Sec. 610 mortgages.

†Excludes Sec. 611 home mortgages.

‡Less than 0.05 percent.

The largest purchaser of FHA-insured project mortgages in 1955 was the Federal National Mortgage Association, which accounted for 31 percent of the total, principally mortgages insured under the Section 803 program. Insurance companies ranked second with 27 percent of the total dollar purchases, and savings banks, accounting for 26 percent, ranked third (Table 25).

For the years prior to 1955, savings banks were the leading purchasers of project mortgages. During the period 1950-55 this type of institution purchased one-third or more of all FHA-insured project mortgages sold each year in the secondary market. Insurance companies ranked second in dollar purchases during 1950-52 and 1955, while Federal agencies accounted for the second largest proportion in 1953-54.

The number and original principal amount of FHA-insured project mortgages sold during 1955 are presented in Table 26 by type of lending institution. State banks, accounting for 38 percent of the total, led in sales. Departing from an established trend, savings banks ranked second (25 percent) whereas in former years they accounted for only small proportions of the total sales. National banks sold the third largest share (19 percent) while Federal agencies, reporting less than 1 percent of the total sales this year, dropped markedly from the 24 percent shown in 1954.

For the six-year period 1950-55, State banks were the leading sellers of project mortgages. National banks ranked second for the years 1950-54, and savings banks in 1955. For this period, these leading sellers (exclusive of savings banks in 1955) were also the leading originators. The leading purchasers—savings banks and insurance companies—also generally held the largest proportions of project mortgages. Though Federal agencies increased their proportion of project mortgages purchased during 1953-55, their share of holdings increased to only 4 percent of the total at the end of 1955, and the large share of sales attributable to savings banks during 1955 had no appreciable effect on their holdings since their dollar volume of sales was just slightly less than their purchases.

**PURCHASE AND SALE OF PROPERTY IMPROVEMENT LOANS.**—In 1955, FHA compiled, for the first time, data on the secondary market transfers of Title I property improvement loans. Tables 25 and 26 reveal that commercial banks, the major source of Title I financing, accounted for \$9 out of every \$10 of both purchases and sales during the year. Only \$129 million in Title I paper was transferred, primarily because these are short-term notes and it has been customary in the past for lenders to hypothecate notes for short periods rather than to transfer formally all or part of their portfolio. However, 64 national banks purchased \$75 million in Title I property improvement notes in 1955—28 percent of the purchases by this type of lender under all programs. State banks, another major purchaser, bought \$52 million of the total \$129 million transferred during 1955.

National banks and State banks were also the most active sellers, accounting for \$116 million of the total sales. Mortgage companies, which sold almost \$10 million in Title I paper, accounted for the bulk of the remaining sales.

### TERMINATIONS, DEFAULTS, AND CLAIMS PAID

Data on the termination and default status of FHA-insured home and multifamily project mortgages and on claims paid on defaulted Title I property improvement loans are presented in this section of the report. As shown in Table 3, total terminations of FHA-insured mortgages and loans have aggregated over \$16½ billion or 41 percent of the total amount insured. During 1955, over \$2.4 billion of FHA insurance contracts were terminated—\$1.3 billion in home mortgages, \$1.0 billion in Title I property improvement loans, and \$0.1 billion in multifamily project mortgages.

### Terminations of Home and Project Mortgages by Type

Over one and three-fourths million FHA-insured home mortgages totaling \$9.2 billion in original face amount had been terminated by the close of 1955. In force at that date were over 2 million home mortgages with face amounts aggregating \$16.6 billion—approximately equal to the amount of home mortgage insurance written in the last seven and one-half years.

Termination of an FHA mortgage insurance contract occurs when:

1. The loan is paid in full at maturity.
2. The loan is prepaid prior to maturity. If prepaid without refinancing, or with the proceeds of a non-FHA mortgage involving the same or a new mortgagor, it is classified as a prepayment in full. If the prepayment involves refinancing with a new FHA-insured mortgage, it is classified as a prepayment by supersession.
3. The mortgage is foreclosed and title to the property is acquired by the mortgagee. The mortgagee may either transfer title to FHA in exchange for debentures and a certificate of claim for those foreclosure expenses not covered by the debentures, or retain the property, in which case the mortgagee "withdraws" from the FHA contract and foregoes its insurance privileges. (Also classified as "withdrawals" are cases where mortgage is foreclosed and the property is purchased by a party other than the mortgagee).

Table 27 shows that nearly all (98 percent) of the terminations of FHA home mortgage insurance contracts resulted from prepayments, 81 percent prepaid in full and nearly 17 percent by supersession. Foreclosures, i. e., properties acquired by the mortgagees, have represented only 1½ percent of the total, including slightly over 1 percent in which the properties were transferred to FHA in exchange for debentures. Only in the Section 903 defense housing program have foreclosures been predominant, accounting for 72 percent of the total terminations under this program. Although nearly half of the home mortgage foreclosures through the end of 1955 had occurred under the Section 603 program, these represented less than 4 percent of the total terminations for this program. Another 38 percent of the total foreclosures involved Section 203 mortgages, but these constituted only seven-tenths of 1 percent of all Section 203 terminations.

Mortgagees had decided to forego their insurance privileges in connection with some 6,200 of the properties acquired after default, probably because it was believed that they could be disposed of more profitably in the sales or rental market. Most of these—nearly 2 of every 3—were properties originally insured under Section 203, another third having been insured under Section 603.

Table 28 shows the disposition of the 20,844 home properties transferred to FHA under terms of the insurance contracts through December 31,

**TABLE II-27**  
Termination of FHA-insured home mortgages, by type, 1955-55  
(Dollar amounts in thousands)

Disposition	Total <sup>1</sup>		Sec. 8		Sec. 203		Sec. 213	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount
	Mortgages insured.....	3, 901, 940	\$25, 793, 251	38, 193	\$903, 551	3, 100, 920	\$21, 221, 398	11, 793
Mortgages terminated:								
Prepaid in full.....	1, 427, 343	7, 389, 366	885	4, 209	1, 161, 342	6, 007, 764	98	886
Prepaid by supersession.....	290, 424	1, 571, 617	280	1, 359	212, 355	1, 173, 010	24	166
Matured loans.....	16, 623	47, 986			16, 615	47, 645		
Properties acquired by mortgagees:								
Transferred to FHA.....	20, 844	134, 292	128	681	0, 197	35, 092	17	143
Retained by mortgagees.....	6, 219	37, 120	1	7	4, 109	24, 502		
Other terminations.....	651	2, 987	2	9	506	2, 360		
Total terminations.....	1, 761, 004	9, 183, 057	1, 321	6, 315	1, 400, 024	7, 290, 373	139	1, 195
Mortgages in force.....	2, 140, 936	16, 610, 193	36, 872	197, 236	1, 700, 905	13, 930, 935	11, 654	109, 808
Mortgages insured.....	6, 645	\$96, 687	624, 653	\$3, 645, 212	3, 363	\$16, 109	76	\$550
Mortgages terminated:								
Prepaid in full.....	13	165	263, 479	1, 365, 737	556	2, 222	4	29
Prepaid by supersession.....			77, 323	393, 961	137	542	1	8
Matured loans.....			8	40				
Properties acquired by mortgagees:								
Transferred to FHA.....			11, 261	71, 113	13	40		
Retained by mortgagees.....			2, 093	12, 546	1	3		
Other terminations.....			143	598				
Total terminations.....	13	165	354, 307	1, 843, 995	707	2, 823	5	37
Mortgages in force.....	6, 632	86, 521	270, 346	1, 801, 217	2, 656	13, 285	70	510

<sup>1</sup> Excludes Sec. 2 home mortgages and Sec. 225 open-end increases.

**TABLE II-28**

Disposition of FHA-acquired home properties, Dec. 31, 1955

Section	Total number acquired	Number of properties sold			Number of properties on hand
		Total	Sold for all cash	Sold for cash and notes <sup>1</sup>	
8.....	128	88	3	84	40
203.....	6, 197	5, 739	881	4, 841	458
213.....	17	6		6	11
222.....					
603 <sup>2</sup> .....	11, 274	10, 080	2, 119	7, 827	1, 194
611.....					
903.....	3, 228	476	25	451	2, 752
Total.....	20, 844	16, 389	3, 028	13, 209	4, 455

<sup>1</sup> Or contracts of deed.  
<sup>2</sup> Includes Sec. 603-610 cases.

1955. Nearly four-fifths of these have been sold, including about one-seventh sold for cash and five-eighths sold for cash and notes. Many of these mortgage notes have been sold by FHA either outright or with FHA insurance coverage. Of the total properties acquired, about 54 percent were from Section 603 transactions, 30 percent from Section 203, and 15 percent from Section 903. All but 7 percent of the Section 203 acquired properties and all but about 10 percent of the Section 603 properties have been sold. Reflecting the recency of the Section 903 acquisitions, fully 85 percent of these properties were still on hand at the year end. More detailed information on FHA financial experience with acquired properties is presented in Section 5 of this report.

Some 1,419 FHA-insured project mortgages with original face amounts totaling \$643.5 million had been terminated by the end of 1955. This represented nearly one-eighth of all project mortgage insurance written through that date. Mortgages covering 7,112 projects with original face amounts aggregating \$4,314.3 million remained in force at the year end.

The bulk of terminated project mortgages were those prepaid prior to the maturity of the obligation. These accounted for nearly two-thirds of the amount of all terminations and included prepayments in full (\$391 million) and prepayments by supersession with another insured mortgage (\$17 million). Practically all of the remaining terminations were the result of default on the part of mortgagors. Termination through default occurs when the mortgagee, in exchange for FHA debentures, assigns the mortgage to FHA without foreclosing or forecloses and transfers title to the property to FHA. In addition, the mortgagee may foreclose, withdraw from the mortgage insurance contract, and retain title to the property. Through 1955, 475 project mortgages had been terminated as a result of default. Of these, there had been 275 instances in which titles to the property were transferred to FHA, 191 mortgages had been assigned to FHA without foreclosure, and titles to 9 properties were retained by mortgagees. Other types of termina-



relationships to mortgages insured. Total home mortgage terminations in 1955 increased by over one-third to nearly 178,000—the second largest number in FHA history. Most of these occurred under Sections 203 and 603.

Prepayments accounted for all but 4 percent of the home mortgage terminations during 1955, probably reflecting the high rate of property transfers during the year. In most of the individual programs, prepayments were preponderant. Only under the Section 903 Defense Housing Program did foreclosures account for the bulk of the year's terminations. In fact, of the total of 4,000 foreclosures of FHA-insured home mortgages (the highest

number in the agency's history), well over half occurred under Section 903, reflecting a twofold increase over the previous year in foreclosures under this program. Section 203 foreclosures, on the other hand, declined slightly, while Section 603 foreclosures were less than half of what they were in 1954.

Reflecting primarily the accelerated rate of Section 903 foreclosures, the number of home mortgage properties transferred to FHA in exchange for debentures in 1955 increased more than twofold to nearly 3,800—the largest number on record. Two of every three of these represented a Section 903 transaction, FHA acquisitions under this program during the year being well over three times what they were in 1954. Section 203 acquisitions were slightly higher than in the previous year, but Section 603 increased two-thirds to over 700—the largest number under this program since 1951.

When related to cumulative insurance written, total home mortgage foreclosures (including those being retained by mortgagees pending final disposition) constituted only seven-tenths of 1 percent at the end of 1955—slightly higher than the comparable figures for other recent years. With the Section 203 ratio remaining constant at about three-tenths of 1 percent and Section 603 just over 2 percent, most of the increase in the overall ratio of foreclosures to mortgages insured stemmed from the substantial increase in the Section 903 ratio from 2 percent in 1954 to 6 percent in 1955.

Chart 12 shows the trends in the yearly rates of FHA home mortgage terminations for total types, for prepayments (in full and by supersession), for

TABLE II-31

Terminations of FHA-insured home mortgages, by years, 1950-55

Year	Total terminations			Foreclosures <sup>1</sup>			FHA acquisitions		
	Number for the period	Cumulative through end of year		Number for the period	Cumulative through end of year		Number for the period	Cumulative through end of year	
		Number	Percent of total insured		Number	Percent of total insured		Number	Percent of total insured
<b>Total:<sup>2</sup></b>									
1950.....	131,833	1,116,795	42.50	2,610	16,301	0.62	1,860	12,707	0.48
1951.....	109,795	1,226,590	42.58	1,523	17,824	.62	1,142	13,819	.48
1952.....	101,134	1,327,724	42.62	1,478	19,302	.62	803	14,742	.47
1953.....	123,624	1,451,348	42.98	1,132	20,434	.61	733	15,475	.46
1954.....	131,910	1,583,258	44.09	3,415	23,849	.66	1,573	17,048	.47
1955.....	177,746	1,701,004	45.13	4,021	27,870	.71	3,796	20,844	.53
<b>Sec. 8:</b>									
1951.....	2	2	.03						
1952.....	89	91	.75	5	5	.04	2	2	.02
1953.....	193	284	1.71	64	69	.42	55	57	.34
1954.....	283	567	1.75	45	114	.35	25	82	.25
1955.....	754	1,321	3.46	79	193	.51	46	128	.34
<b>Sec. 203:</b>									
1950.....	97,144	880,845	44.02	677	6,324	.32	225	4,333	.22
1951.....	85,506	966,351	43.02	760	7,084	.32	407	4,740	.21
1952.....	81,301	1,047,652	42.60	684	7,768	.32	282	5,022	.20
1953.....	101,832	1,149,484	42.72	741	8,509	.32	263	5,285	.20
1954.....	105,603	1,255,087	43.79	1,131	9,640	.34	427	5,712	.20
1955.....	144,937	1,400,024	44.29	1,096	10,736	.34	485	6,197	.20
<b>Sec. 213:</b>									
1952.....	1	1	.03						
1953.....	10	11	.18						
1954.....	22	33	.31	4	4	.04	3	3	.03
1955.....	106	139	1.18	46	50	.42	14	17	.14
<b>Sec. 222: 1955.....</b>	13	13	.20						
<b>Sec. 603:<sup>3</sup></b>									
1950.....	34,689	235,950	37.62	1,033	9,977	1.59	1,635	8,374	1.34
1951.....	24,287	260,237	41.45	763	10,740	1.71	735	9,109	1.45
1952.....	19,743	279,980	44.69	789	11,529	1.84	609	9,718	1.55
1953.....	21,425	301,405	47.99	305	11,834	1.88	412	10,130	1.61
1954.....	25,113	328,618	51.90	1,114	12,948	2.06	427	10,557	1.68
1955.....	28,496	355,014	56.53	402	13,440	2.14	717	11,274	1.90
<b>Sec. 903:</b>									
1953.....	161	161	.45	22	22	.06	3	3	.01
1954.....	889	1,050	1.90	1,121	1,143	2.13	691	694	1.29
1955.....	3,438	4,488	7.97	2,308	3,451	6.13	2,534	3,228	6.73

<sup>1</sup> Includes terminations with titles transferred to FHA or retained by mortgagee; also foreclosed properties held by mortgagees pending redemption period or final disposition—49 under Sec. 8, 430 under Sec. 203, 33 under Sec. 213, 72 under Sec. 603, and 223 under Sec. 903.

<sup>2</sup> Includes Sec. 611 homo cases.

<sup>3</sup> Includes Sec. 603-810 cases.

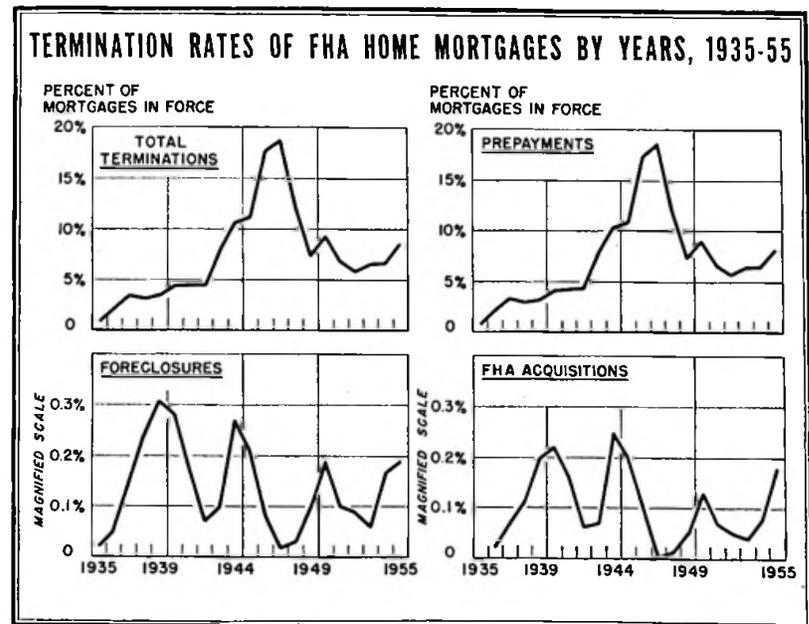


CHART II-12

total foreclosures, and for those foreclosures that result in transfer of properties to FHA. The rates represent the percentage relationship between the yearly volumes of terminations and the average number of mortgages in force during the year. As illustrated by the curves in the charts, the trend in FHA home mortgage terminations has been determined almost exclusively by prepayments; and the rise in the termination rate in 1955 paralleled the increase in prepayments. The peak of prepayments (and hence of terminations) occurred in the early postwar years when mortgage obligations were retired on homes retained by owners or on those sold to new owners. The foreclosure rate in 1955 edged upward slightly. These represented less than two-tenths of 1 percent of total mortgages exposed during the year. Even in the peak years of foreclosure activity, foreclosures have had only a limited influence on total terminations. As expected, FHA property acquisitions had paralleled foreclosures with a rate consistently somewhat lower than that of foreclosures. Foreclosure rates react not only to economic conditions (as evidenced by the peak following the 1937-38 recession and the 1948-49 inventory adjustment) but may also rise following the peak of activity in a temporary special purpose program, as in 1944 when foreclosures of Section 603 War Housing increased following the peak years of activity under that program, and in 1954-55 following the high insurance volume under the Section 903 Defense Housing program. The sharp rise in the curve depicting FHA property acquisitions during 1955 (but only from 0.08 to 0.18 of 1 percent) reflects the high rates of foreclosures of Section 903 mortgages in the last 2 years.

Table 32 presents the trend of multifamily housing mortgage terminations for the years 1950 through 1955 for all project programs combined and for the individual programs. Through 1955, one-sixth of all dwelling units securing insured project mortgages had been terminated—5 percent as a result of default on the part of mortgagors.

Paralleling the sharp decline in the volume of insurance written since 1950 has been a marked increase in the cumulative termination ratio. The proportion of project dwelling units in terminated mortgages has increased from 11 percent of total insurance in 1950 to 17 percent at the end of 1955 for all programs combined. The bulk of these terminations have been prepayments in full prior to maturity, this type of termination accounting for two-thirds of the total through this period. The proportion of terminations resulting from defaults by the mortgagor, had, however, increased to one-third of all terminated units at the end of 1955 compared with 17 percent through 1950.

Through 1953, terminations of Section 207 project mortgage insurance accounted for the major proportion of all project terminations. For the most part, these terminations represented prepayments in full, with a majority of cases subject to the prewar provisions of the section. For these prewar projects, mortgages involving 80 percent of all insured units had

been prepaid in full by the end of 1955 and only 4 percent remained in force. By the end of 1954, Section 608 terminations predominated, though representing little more than one-tenth of all units insured under this leading program

TABLE II-32

Terminations of FHA-insured multifamily housing mortgages, by years, 1935-55

Year	Total terminations					Default terminations <sup>1</sup>				
	Number for the period		Cumulative through end of year			Number for the period		Cumulative through end of year		
	Number of mortgages	Number of units	Number of mortgages	Dwelling units		Number of mortgages	Number of units	Number of mortgages	Dwelling units	
				Number	Percent of total insured				Number	Percent of total insured
<b>All sections:</b>										
1950	137	10,961	553	52,232	10.54	66	2,646	112	9,005	1.82
1951	151	10,436	704	62,688	11.00	82	4,306	194	13,311	2.34
1952	99	8,321	803	70,989	11.65	39	3,162	233	16,473	2.70
1953	139	12,230	942	83,228	13.00	68	5,395	301	21,868	3.42
1954	187	12,013	1,120	95,241	14.25	76	5,548	377	27,416	4.10
1955	290	16,091	1,419	112,232	16.56	98	6,909	476	34,325	5.06
<b>Sec. 207:</b>										
1950	18	2,883	327	37,252	81.16			25	4,483	9.77
1951	6	527	333	37,779	74.38			25	4,483	8.83
1952	10	733	343	38,512	67.76	1	20	26	4,503	7.92
1953	9	968	352	39,480	61.68	3	159	29	4,662	7.28
1954	12	1,136	364	40,616	53.83	1	214	30	4,876	6.46
1955	20	1,710	384	42,326	52.54	10	887	40	5,763	7.15
<b>Sec. 213:</b>										
1951	9	268	9	268	3.24					
1952	10	1,794	19	2,082	11.42	1	144	1	144	.80
1953	23	4,028	42	6,090	23.76	2	67	3	211	.82
1954	56	2,886	98	8,978	28.18			3	211	.66
1955	90	3,073	188	12,049	36.08			3	211	.63
<b>Sec. 608:</b>										
1950	114	7,018	221	13,920	3.25	60	2,646	87	4,522	1.06
1951	131	9,168	352	23,088	4.99	82	4,306	169	8,828	1.91
1952	67	5,112	410	28,200	8.05	37	2,998	206	11,826	2.54
1953	105	6,925	524	35,125	7.54	63	5,160	269	16,905	3.65
1954	109	7,347	633	42,472	9.12	70	5,026	330	22,021	4.73
1955	165	10,300	798	52,772	11.33	75	4,209	414	26,230	5.63
<b>Sec. 608-610:</b>										
1950	4	960	4	960	24.58					
1951			4	960	24.52					
1952	1	10	5	970	24.78					
1953			5	970	24.78					
1954	1	10	6	980	25.03					
1955	1	150	7	1,130	28.86	1	150	1	150	3.83
<b>Sec. 611:</b>										
1950	1	100	1	100	13.37					
1951	5	473	6	573	33.43					
1952	11	672	17	1,245	67.70					
1953	2	318	10	1,563	78.78					
1954	4	326	23	1,889	95.21					
1955	2	95	25	1,984	100.00					
<b>Sec. 803:</b>										
1954	1	55	1	55	.07	1	55	1	55	.07
1955	4	1,069	5	1,124	1.34	4	1,069	5	1,124	1.34
<b>Sec. 908:</b>										
1954	4	253	4	253	3.02	4	253	4	253	3.02
1955	8	594	12	847	9.98	8	594	12	847	9.98

<sup>1</sup> Includes mortgage notes and property titles transferred to FHA and projects retained by mortgagors with termination of FHA mortgage insurance contracts, numbering 7 for 348 units under Sec. 207, and 2 for 37 units under Sec. 608.

<sup>2</sup> Includes terminated contracts superseded by new FHA insurance contracts covering the same properties, numbering 13 for 2,035 units under Sec. 207, and 17 for 1,486 units under Sec. 608.

at the end of 1955 as compared to 53 percent for Section 207. Default terminations accounted for one-half of all Section 608 terminations through 1955—largely projects insured under the postwar provisions of this program. One-tenth of the Section 908 defense housing project units insured through 1955 were reported terminated as a result of default, but this program represents only a minor proportion of FHA project mortgage insurance.

The relatively high proportion of terminations under Section 213 reflects the activity attributable to the sales-type provisions of this program, in which mortgages are, in effect, construction loans. As previously noted, when these blanket liens are paid off, the individual properties are released to members of the cooperative organizations. To date, sales-type projects have accounted for nearly two-fifths of the total units insured under Section 213 and virtually all of these have been terminated.

#### Defaults of Home and Project Mortgages by Years

Only 7 of every 1,000 FHA-insured home mortgages in force at the end of 1955 were in default—slightly fewer than at the close of 1954. In the individual programs, Section 903 had by far the highest default ratio—74 of each 1,000 cases as compared with 5 per 1,000 under Section 203 and about 6½ per thousand under Section 603. In the Section 8 and Section 213 programs, defaults exceeded 11 per thousand.

Table 33 presents data on the trend of FHA home mortgage defaults at the year ends 1950–55. The table also shows the trend in those defaulted cases where foreclosure was in process and those where foreclosures had been completed but properties were being retained by the mortgagees pending the expiration of the redemption periods provided by the laws of the individual States, or for other reasons.

Just under 15,000 FHA home mortgages were in default at the end of 1955—8 percent less than at the end of the previous year. Most (nearly three-fifths) of these were Section 203 mortgages, one-fourth Section 903 mortgages, and one-ninth Section 603 mortgages. Of the mortgages in default at the end of 1955, less than one-fifth (representing thirteen one-hundredths of 1 percent of all the mortgages in force) were in the process of foreclosure, and only 5 percent (representing four one-hundredths of 1 percent of those in force) were foreclosed and in the mortgagee inventory.

The monthly trend of FHA home mortgages in default during the period 1950–55 is indicated in Chart 13, the top line depicting the number in default and the lower line the ratio of defaults to mortgages in force. Although fluctuating somewhat during 1955, the general trend in both number of defaults and default ratio was downward. The decrease in defaults may have been attributable to such factors as the sustained high levels of employment and personal income during 1955 in most sections of the country tending to cure minor defaults and keep new defaults at a minimum, and the trans-

TABLE II-33

Default status of FHA-insured home mortgages, by years, 1950–55

As of year end	Mortgages in force	Defaults and potential FHA acquisitions					
		Total defaults		Foreclosures in process		Mortgages inventory <sup>3</sup>	
		Number	Percent of in force	Number	Percent of in force	Number	Percent of in force
<b>Total:</b> <sup>1</sup>							
1950.....	1,511,402	17,058	1.13	1,167	0.08	950	0.06
1951.....	1,654,276	18,007	1.09	809	.05	607	.04
1952.....	1,787,508	10,582	.59	646	.04	513	.03
1953.....	1,925,485	10,778	.56	822	.04	299	.02
1954.....	2,007,812	16,231	.81	1,091	.05	1,371	.07
1955.....	2,140,936	14,983	.70	2,755	.13	807	.04
<b>Sec. 8:</b>							
1950.....	200						
1951.....	6,386	7	.11	1	.02		
1952.....	12,112	87	.72	5	.04	3	.02
1953.....	16,298	90	.55	12	.07	8	.05
1954.....	31,912	207	.65	19	.06	21	.07
1955.....	38,872	418	1.13	47	.13	49	.13
<b>Sec. 203:</b>							
1950.....	1,119,967	9,480	.85	502	.04	306	.03
1951.....	1,279,915	11,087	.87	515	.04	225	.02
1952.....	1,411,362	7,141	.51	438	.03	176	.01
1953.....	1,540,975	6,737	.44	511	.03	210	.01
1954.....	1,611,070	8,966	.56	681	.04	387	.02
1955.....	1,760,905	8,866	.50	1,515	.09	430	.02
<b>Sec. 213:</b>							
1951.....	313						
1952.....	3,547						
1953.....	6,226	40	.64	3	.05		
1954.....	10,700	84	.78	16	.15	1	.01
1955.....	11,654	133	1.14	12	.10	33	.28
<b>Sec. 222:</b>							
1954.....	10						
1955.....	6,632	1	.02				
<b>Sec. 603:<sup>2</sup></b>							
1950.....	391,226	7,578	1.94	665	.17	644	.16
1951.....	367,656	6,913	1.88	383	.10	382	.10
1952.....	347,062	3,317	.95	203	.06	334	.10
1953.....	326,809	2,309	.71	178	.05	62	.02
1954.....	301,498	2,810	.93	190	.06	513	.17
1955.....	273,002	1,739	.64	200	.07	72	.03
<b>Sec. 903:</b>							
1952.....	12,510	17	.14				
1953.....	35,305	1,602	4.54	118	.33	19	.05
1954.....	52,644	4,164	7.92	185	.35	449	.85
1955.....	51,801	3,831	7.40	981	1.89	223	.43

<sup>1</sup> Includes Sec. 611.

<sup>2</sup> Titles to foreclosed properties subject to redemption or held by mortgagees pending final disposition.

<sup>3</sup> Includes Sec. 603-610 cases.

fer to FHA of many of the properties in which mortgages were in default at the end of 1954, thus removing these cases from the default category. The decline in the default ratio also reflects the increase in the number of insured mortgages in force during the year.

The status of project mortgages covered by insurance in force at the end of each year from 1950 through 1955 is shown in Table 34. Of the 7,112 mortgages in this category at the end of 1955, 80 were in default, including 11 mortgages in process of being assigned to the FHA and 12 that were

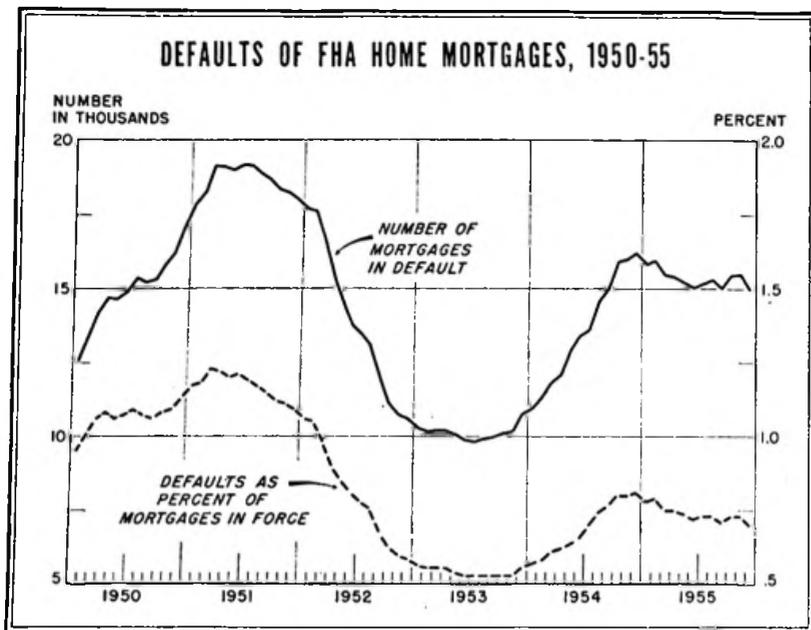


CHART II-13

being acquired by mortgagees. While fewer in number than for the preceding year, the 16,000 dwelling units secured by these defaulted mortgages represented 2.8 percent of the total units in force—the highest year-end ratio since 1950—and more than doubled the proportion reported at the end of 1954. As shown in Chart 14, the highest default ratio registered for all project mortgage programs combined occurred at the end of the third quarter of 1955 when more than 3 percent of all units covered by insurance in force were reported in default. Defaulted project mortgages together with cumulative FHA acquisitions (mortgage notes and property titles transferred to FHA) accounted for 7 percent of all units covered by insurance written through 1955.

Although mortgages insured under Section 608 had accounted for the bulk of defaults through 1953—four-fifths or more for each year—the proportion fell to just over one-half in 1954 and less than one-half at the end of 1955. During the same period, Section 608's proportionate share of dwelling units covered by insurance in force declined from 93 percent in 1950 to 73 percent in 1955. Section 803 defaulted mortgages accounted for the second largest proportion of units in default at the end of 1955.

For the individual programs, Section 908 has shown the highest percentage of defaulted mortgages, with totals exceeding more than one-tenth of all units in force for the years 1953 through 1955. This program, as noted previously, involves but a fraction of FHA's currently insured project mortgages. The Section 803 program had mortgages in default which involved

TABLE II-34

Status of FHA-insured multifamily housing mortgages in force, by years, 1950-55

Year	Insured mortgages in force		Insured mortgages in default			Mortgage notes being assigned to FHA			Projects being acquired by mortgagees		
	Number of mortgages	Number of units	Number of mortgages	Number of units	Percent of units in force	Number of mortgages	Number of units	Percent of units in force	Number of mortgages	Number of units	Percent of units in force
All sections:											
1950	6,673	443,106	113	6,495	1.47	12	212	0.05	36	1,933	0.44
1951	7,008	506,877	76	6,471	1.28	4	193	.04	8	916	.18
1952	7,149	538,395	70	5,585	1.04	2	208	.04	17	526	.10
1953	7,225	556,857	62	5,154	.93	6	446	.08	9	655	.12
1954	7,321	573,101	90	6,959	1.21	12	962	.17	21	1,314	.23
1955	7,112	565,541	80	15,966	2.82	11	1,242	.22	12	1,044	.18
Sec. 207:											
1950	76	8,650	1	800	9.25						
1951	136	13,013									
1952	193	18,323	2	42	.23						
1953	206	24,530	1	214	.87				1	214	0.87
1954	354	34,836	7	880	2.54	1	104	0.30	2	150	.43
1955	381	38,234	8	2,532	6.62	1	299	.78	2	538	1.41
Sec. 213:											
1950	6	285									
1951	32	8,012									
1952	81	15,992									
1953	103	19,543									
1954	185	22,877	1	274	1.20						
1955	119	21,349	6	1,235	5.78						
Sec. 608:											
1950	6,510	413,909	112	5,695	1.38	12	212	0.05	36	1,933	0.47
1951	6,078	430,404	70	6,471	1.47	4	193	.04	8	916	.21
1952	6,630	437,749	67	5,524	1.26	2	208	.05	17	526	.12
1953	6,522	430,555	43	4,191	.97	6	446	.10	4	291	.07
1954	6,412	423,211	65	3,875	.92	8	610	.15	14	814	.19
1955	6,247	412,902	44	7,177	1.74	7	373	.09	5	155	.04
Sec. 608-610:											
1950	18	2,945									
1951	19	2,955									
1952	18	2,945									
1953	18	2,915									
1954	17	2,935	1	150	5.11	1	150	5.11			
1955	16	2,785									
Sec. 611:											
1950	7	648									
1951	15	1,141									
1952	5	594	1	10	3.20						
1953	6	421									
1954	2	95									
1955											
Sec. 803:											
1950	56	16,669									
1951	128	42,352									
1952	135	59,585									
1953	230	71,766									
1954	259	81,021	4	708	0.87				1	200	0.25
1955	264	82,633	14	4,212	5.10	1	350	0.42	1	200	.24
Sec. 908:											
1952	36	3,207									
1953	80	7,097	8	749	10.55				4	150	2.11
1954	92	8,126	12	1,066	13.12	2	92	1.13	4	150	1.85
1955	85	7,638	8	810	10.60	2	220	2.88	4	150	1.96

5 percent of all units in force at the year end. Section 207, FHA's regular long-term project program, has experienced a rising trend in defaults from less than one-quarter of 1 percent in 1952 to nearly 7 percent in 1955. The high ratio shown for 1950 resulted from the default of one large project,

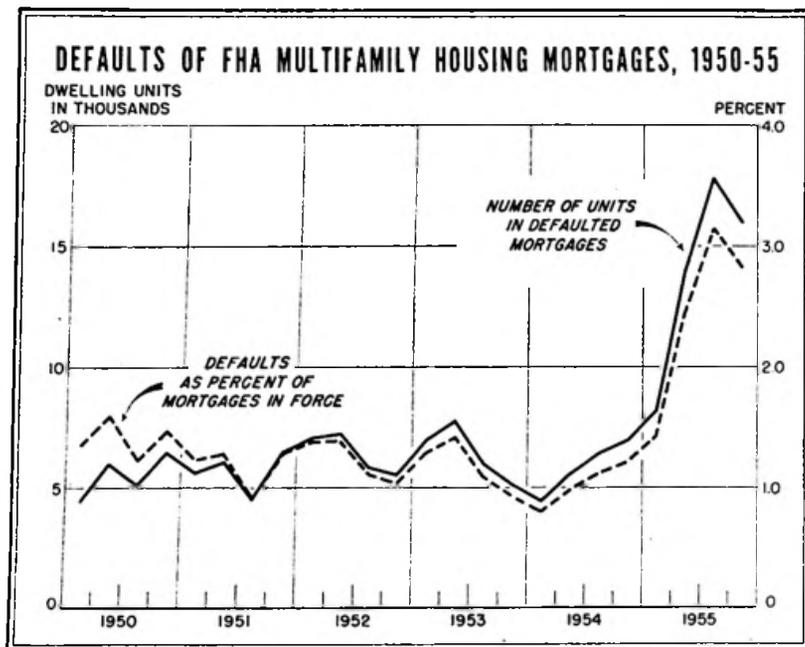


CHART II-14

which was not of a serious nature and was soon corrected. Section 213 cooperatives had nearly 6 percent of their total units in default at December 1955, while the Section 608 default ratio, despite the sharp increases for other programs, remained fairly constant. Decreasing from 1.4 percent in 1950 to a low of nine-tenths of 1 percent in 1954 and rising again in 1955 to a high of 1.7 percent, this program has shown an overall variation of less than 1 percent for the period covered by Table 34.

**Terminations and Defaults by States**

The FHA home mortgage experience in each State and Territory through the end of 1955 is indicated by the data in Table 35. The first four columns show the total number of mortgages insured, the percent of these terminated, the percent foreclosed, and the percent of cases in which properties were transferred to FHA after foreclosure. The number of insured mortgages in force at the year end is shown in the fifth column. The last four columns present information on the default status of FHA home mortgages in force at the year end—namely, the percent delinquent, the proportion in process of foreclosure, and the proportion involving completed foreclosures with properties being held by mortgagees pending final disposition.

FHA home mortgage termination rates were lowest in Guam, the Virgin Islands, and Puerto Rico, where the majority of insured cases are of relatively recent origin, and highest in Vermont, Illinois, New Hampshire, Wisconsin,

**TABLE II-35**  
Terminations and default status of FHA-insured home mortgages, by States, as of Dec. 31, 1955

State	Total mortgages insured 1935-55	Terminations, 1935-55			Insured mortgages in force Dec. 31, 1955	Defaults as of Dec. 31, 1955			Insured mortgages in good standing Dec. 31, 1955
		Total	Foreclosures <sup>1</sup>	FHA acquisitions		Total	Foreclosures in process	Mortgages in inventory <sup>2</sup>	
Alabama.....	45,087	41.96	1.88	1.07	26,170	0.42	.....	0.02	26,059
Arizona.....	53,181	23.24	1.17	.99	40,824	2.25	0.06	.08	39,907
Arkansas.....	39,095	37.22	1.74	1.38	24,545	1.00	.15	.05	24,299
California.....	631,042	40.22	.23	.12	320,449	.60	.06	.01	318,531
Colorado.....	44,116	44.44	.17	.07	24,500	.78	(?)	.04	24,319
Connecticut.....	45,042	43.00	3.70	3.54	25,675	1.03	.09	(?)	25,411
Delaware.....	7,994	53.57	.59	.31	3,712	.38	.03	.03	3,698
District of Columbia.....	7,115	57.25	.13	.....	3,042	.53	.....	.....	3,026
Florida.....	117,597	20.42	.64	.44	83,003	.36	.03	.02	82,706
Georgia.....	66,118	30.43	1.81	1.54	40,048	.86	.15	.16	39,703
Idaho.....	22,110	43.10	.34	.25	12,580	.75	.02	.02	12,486
Illinois.....	169,906	50.45	.17	.07	68,902	.33	.12	.01	68,677
Indiana.....	128,611	46.75	.42	.25	68,480	.54	.10	.05	68,112
Iowa.....	38,287	47.83	.49	.42	19,974	.44	.02	.01	19,886
Kansas.....	72,608	40.26	.98	.72	43,414	.52	.04	.08	43,190
Kentucky.....	37,878	43.95	.29	.18	21,229	.60	.04	(?)	21,101
Louisiana.....	64,533	38.61	1.62	1.35	39,618	.86	.03	.09	39,277
Maine.....	13,336	45.85	1.24	.71	7,222	4.83	.15	.04	6,873
Maryland.....	56,857	52.92	2.33	2.10	26,769	.43	.13	.01	26,653
Massachusetts.....	24,449	51.40	1.81	1.37	11,881	2.43	.18	.03	11,592
Michigan.....	206,526	44.54	.65	.34	147,805	.25	.02	.03	147,430
Minnesota.....	37,847	53.12	.36	.19	17,743	1.90	1.17	.03	17,405
Mississippi.....	27,493	37.33	.51	.36	17,230	.71	.02	.01	17,108
Missouri.....	102,222	46.48	.45	.39	54,707	.32	.01	(?)	54,533
Montana.....	14,138	47.21	.10	.04	7,493	.20	.....	.....	7,448
Nebraska.....	38,134	48.33	.55	.31	19,705	.42	.07	.01	19,622
Nevada.....	13,249	28.70	1.99	.98	7,474	3.37	1.46	1.40	9,129
New Hampshire.....	5,287	58.88	2.97	1.78	4.97	.75	.....	.....	2,060
New Jersey.....	142,091	53.68	1.03	.72	65,822	.45	.10	.02	65,329
New Mexico.....	23,270	25.68	.09	.02	17,295	.36	.04	.02	17,232
New York.....	190,140	41.29	.87	.54	111,628	.74	.14	.01	110,803
North Carolina.....	47,786	36.13	.68	.54	30,523	.43	.02	.02	30,393
North Dakota.....	4,358	39.95	.21	.11	2,617	1.53	.08	.04	2,577
Ohio.....	193,200	51.41	.16	.11	93,880	1.44	.97	.....	92,827
Oklahoma.....	93,414	39.45	.78	.67	56,550	.50	.14	.02	56,275
Oregon.....	56,807	38.85	.44	.15	34,739	1.17	.35	.35	34,331
Pennsylvania.....	192,464	53.85	.22	.08	88,824	.36	.01	.01	88,503
Rhode Island.....	9,748	45.67	1.49	1.14	5,296	1.00	.....	.....	5,243
South Carolina.....	34,423	36.50	3.41	3.10	21,828	3.06	.03	.17	21,159
South Dakota.....	13,550	45.58	.20	.10	7,374	.33	.01	.....	7,350
Tennessee.....	72,702	38.99	.61	.48	44,359	.24	(?)	.....	44,251
Texas.....	246,875	34.76	1.00	.83	161,060	.36	.02	.03	160,484
Utah.....	37,558	48.97	1.18	1.07	19,164	.49	.01	.01	19,070
Vermont.....	4,668	62.25	1.44	.94	1,762	3.18	.28	.....	1,706
Virginia.....	85,988	40.63	1.53	1.39	51,054	.29	.01	.03	50,905
Washington.....	155,299	50.21	.40	.22	77,317	.66	.06	.05	76,806
West Virginia.....	24,784	51.96	1.32	1.20	11,906	.33	.02	.....	11,867
Wisconsin.....	33,134	68.16	.62	.49	13,862	.89	.06	.02	13,738
Wyoming.....	12,463	53.86	.16	.10	5,750	.38	.02	.02	5,728
Alaska.....	2,911	21.23	.10	.07	2,293	15.79	12.30	.....	1,931
Hawaii.....	12,088	28.84	.04	.02	9,029	.74	.....	.....	8,962
Puerto Rico.....	17,639	17.13	.23	.14	14,617	.09	.08	.02	14,473
Virgin Islands.....	13	7.69	.....	.....	12	.....	.....	.....	12
Guam.....	167	1.80	.....	.....	164	.....	.....	.....	164
<b>Total</b> .....	<b>3,898,059</b>	<b>45.18</b>	<b>.71</b>	<b>.53</b>	<b>2,137,055</b>	<b>.70</b>	<b>.13</b>	<b>.04</b>	<b>2,122,067</b>

<sup>1</sup> Includes terminations with titles transferred to FHA or retained by mortgagees; and foreclosed properties in mortgage inventory.  
<sup>2</sup> Titles to foreclosed properties subject to redemption or held by mortgagees pending final disposition.  
<sup>3</sup> Less than 0.005 percent.  
<sup>4</sup> Cases tabulated in Washington through Dec. 31, 1955, excluding Title I, Sec. 2, homes.

and the District of Columbia. In most of the States, between 40 and 60 percent of the insured cases had been terminated, between 30 and 40 percent in 11 States, and 20 to 30 percent in 4 States.

Prepayment was the major reason for termination in every State and Territory. In most States and Territories fewer than 7 of each 1,000 FHA-insured home mortgages had been foreclosed—fewer than 5 per 1,000 in three-eighths of the States. Foreclosure rates, cumulatively, were between 10 and 20 cases per 1,000 in 15 States and between 20 and 40 per 1,000 in 4 States.

FHA home property acquisitions after foreclosure were at a somewhat lower rate. In about one-half the States, they represented less than 5 of each 1,000 insured cases, and in five-sixths of the States less than 10 per 1,000. Acquisition rates were between 10 and 20 per 1,000 cases in 10 States and between 20 and 40 per 1,000 in 3 States, the highest being 35 per 1,000 in Connecticut. In most of the States where foreclosure and acquisition rates exceeded 10 per 1,000, the bulk of the foreclosed and acquired cases had been insured under Section 603.

At the close of 1955, there were FHA-insured mortgages in default in every State and Territory except the Virgin Islands and Guam, with the highest rate—roughly one-sixth of the cases—occurring in Alaska. In most States and Territories, however, the default rate was less than 9 per 1,000 (between 2 and 5 per 1,000 in 20 States and between 5 and 9 per 1,000 in 14 States). Of the 14 States reporting default rates of 10 or more cases per 1,000, 2 (Arizona and Massachusetts) had rates of 20 to 29 per 1,000, 3 (Nevada, South Carolina, and Vermont) rates of 30 to 39 per 1,000, and 2 (Maine and New Hampshire) rates of 40 to 49 per 1,000. Most of the defaulted mortgages in this latter group of States were insured under Section 203 or Section 903.

Included in the total default category were cases in process of foreclosure and those where foreclosure had been completed with properties being held by the mortgagee pending final disposition. Home mortgage foreclosures in process involved less than 1 of every 1,000 insured cases in the majority of the States and in 10 States only 1 of every 1,000. In only 2 States were as many as 10 of each 1,000 cases in this stage. In Alaska, however, nearly one-eighth of the FHA-insured home mortgages were being foreclosed at the end of 1955. Properties being held by mortgagees after foreclosure accounted for less than 1 of every 1,000 FHA-insured cases in most States, with Nevada reporting the highest rate of 14 per 1,000.

The distribution by States of all terminated project mortgages is presented in Table 36, which includes separate data for all terminations and for those resulting from mortgagor defaults. In 9 States, the District of Columbia, and Puerto Rico, terminated mortgages have been reported involving at least one-fourth of each State's total insurance, based on dwelling units, with the highest rate (70 percent) recorded for Arkansas. Less than 10 percent of the total units insured through 1955 in each of 10 States and Hawaii had been terminated, and in Montana, New Mexico, and North Dakota no project mortgage terminations had been reported.

TABLE II-36

Terminations and default status of FHA-insured multifamily housing mortgages, by State location, as of Dec. 31, 1955

State	Total units covered by insurance, 1935-55	Units in terminated mortgages, 1935-55				Units covered by mortgages in force as of Dec. 31, 1955	Units in default as of Dec. 31, 1955		Units covered by insured mortgages in good standing Dec. 31, 1955
		Total	Default terminations				Total	Potential acquisitions <sup>1</sup>	
			Total <sup>2</sup>	Mortgage notes assigned and held by FHA <sup>3</sup>	Property titles transferred to FHA				
Alabama.....	12,012	13.40	7.04	1.34	5.59	10,402	0.71	0.71	10,328
Arizona.....	5,187	47.00	3.30	1.39	1.91	2,749	.....	.....	2,749
Arkansas.....	1,712	09.51	24.94	5.14	19.80	622	6.13	.....	490
California.....	49,333	25.08	4.31	1.65	.42	36,663	.....	.....	36,663
Colorado.....	3,141	17.83	.....	.....	.....	2,581	.....	.....	2,581
Connecticut.....	7,111	9.37	.....	.....	.....	6,445	5.46	.....	6,093
Delaware.....	4,155	4.72	.96	.96	.....	3,959	.....	.....	3,959
District of Columbia.....	21,222	28.21	6.17	2.22	2.95	15,235	1.13	.....	15,083
Florida.....	15,229	20.07	18.43	8.02	10.40	12,036	3.51	.25	11,614
Georgia.....	23,273	7.75	2.70	1.43	1.27	21,470	3.26	.93	20,770
Idaho.....	1,120	46.63	46.63	37.39	9.24	601	.....	.....	601
Illinois.....	22,511	18.47	.21	.....	.21	18,353	2.20	.....	17,950
Indiana.....	9,050	8.60	1.06	1.06	.....	8,272	3.13	2.42	8,013
Iowa.....	1,806	9.91	.....	.....	.....	1,627	.....	.....	1,627
Kansas.....	4,760	19.64	8.61	3.61	4.79	3,825	.....	.....	3,825
Kentucky.....	6,668	20.04	14.65	7.50	7.15	5,332	1.22	.....	5,267
Louisiana.....	9,308	46.73	35.18	13.36	21.81	5,006	10.45	10.45	4,483
Maine.....	2,420	7.40	7.40	.....	7.40	2,241	77.29	.....	509
Maryland.....	43,601	13.60	1.38	1.35	.02	37,749	3.55	.17	36,410
Massachusetts.....	5,326	18.40	13.39	.....	13.39	4,341	.....	.....	4,341
Michigan.....	10,075	18.69	1.31	.....	.....	8,024	3.54	.....	8,008
Minnesota.....	6,309	20.26	9.08	.17	8.75	5,031	3.02	.66	4,834
Mississippi.....	2,722	14.51	14.07	.....	14.07	2,327	2.52	.....	2,315
Missouri.....	11,341	22.33	8.54	.....	8.45	8,309	1.18	.....	8,017
Montana.....	837	.....	.....	.....	.....	837	.....	.....	837
Nebraska.....	2,599	10.70	.....	.....	.....	2,321	.....	.....	2,321
Nevada.....	1,356	23.23	.....	.....	.....	1,041	.....	.....	1,041
New Hampshire.....	244	67.21	67.21	.....	67.21	80	.....	.....	80
New Jersey.....	59,019	13.17	4.36	2.80	1.44	51,248	.70	.17	50,859
New Mexico.....	2,472	.....	.....	.....	.....	2,472	.....	.....	2,472
New York.....	125,315	10.29	1.74	.51	.98	112,420	3.41	.....	108,586
North Carolina.....	17,905	11.57	3.83	.49	3.34	15,833	.71	.....	18,721
North Dakota.....	154	.....	.....	.....	.....	154	12.99	12.99	134
Ohio.....	22,000	17.35	1.31	1.20	.11	18,257	.....	.....	18,257
Oklahoma.....	4,662	41.93	23.90	13.21	10.08	2,707	6.87	5.54	2,521
Oregon.....	5,387	16.58	8.07	8.07	.....	4,494	.....	.....	4,494
Pennsylvania.....	25,219	17.18	2.47	2.47	.....	20,887	3.75	.....	20,104
Rhode Island.....	952	3.78	.....	.....	.....	916	.....	.....	916
South Carolina.....	7,254	22.19	18.43	7.04	11.39	5,644	1.91	.90	5,536
South Dakota.....	1,231	3.74	.....	.....	.....	1,185	.....	.....	1,185
Tennessee.....	10,400	11.22	1.82	.....	1.82	9,319	.49	.49	9,267
Texas.....	34,126	11.81	6.05	.73	5.28	30,087	2.80	1.50	29,255
Utah.....	1,615	1.61	1.61	1.61	.....	1,589	22.03	22.03	1,230
Vermont.....	103	20.02	22.80	.....	22.80	137	11.68	.....	121
Virginia.....	45,163	22.81	4.64	.46	4.15	34,853	6.28	.....	32,673
Washington.....	10,267	16.55	11.65	6.25	5.30	8,568	3.50	.....	8,268
West Virginia.....	797	31.49	9.66	9.66	.....	546	.....	.....	546
Wisconsin.....	4,120	8.50	1.00	1.00	.....	3,766	.....	.....	3,766
Wyoming.....	571	5.78	.....	.....	.....	538	.....	.....	538
Alaska.....	3,853	13.83	13.83	13.83	.....	3,320	.....	.....	3,320
Hawaii.....	3,151	32	.....	.....	.....	3,141	.....	.....	3,141
Puerto Rico.....	6,263	25.36	25.36	25.36	.....	4,687	.....	.....	4,667
Total.....	677,773	16.56	5.06	2.14	2.68	565,541	2.82	.40	549,575

<sup>1</sup> Includes mortgage notes and property titles transferred to FHA and 9 projects involving 385 units retained by mortgagees with termination of FHA mortgage insurance contracts.

<sup>2</sup> Excludes mortgage notes foreclosed with title transferred to FHA and mortgage notes sold by FHA.

<sup>3</sup> Includes mortgage notes in process of assignment to FHA and property titles in process of acquisition by mortgagees.

Default terminations had been reported in all but 11 States and Hawaii, accounting for 10 percent or more of all insured units in 12 States, Alaska, and Puerto Rico. Of these, 9 States and Alaska reported default terminations ranging from 10 percent to 25 percent, while 4 States and Puerto Rico exceeded 25 percent. Default terminations for the entire Nation, as previously noted, have accounted for 5 percent of all project units covered by insurance written, with more than one-half of these contained in projects which have been transferred to FHA.

As also shown in Table 36, defaulted mortgages were reported as of December 31, 1955 for projects located in 28 States and the District of Columbia, with 9 States reporting ratios in excess of 5 percent. With the exception of Virginia, all were comparatively low-volume States with only small numbers of project mortgages in default. In Maine, the high percentage of dwelling units covered by defaulted mortgages was attributable solely to operations under the Section 803 program.

Projects covered by defaulted mortgages considered as potential FHA acquisitions were located in 14 States. While 4 States—Utah, North Dakota, Louisiana, and Oklahoma—reported more than 5 percent of their total units in force in this category, the United States total for defaults of this nature represented less than one-half of 1 percent of all project units covered by insured mortgages in force.

**Claims Paid on Property Improvement Loans**

For the first time since World War II, when restrictions of various kinds materially reduced the volume of modernization and repair activities, the average net proceeds of loans outstanding (\$1.2 billion at December 31, 1955) reversed its trend from the steady yearly increase which had reached a peak of \$1.4 billion in 1954 (Table 37). This pattern is depicted graph-

ically in Chart 15, the persistent upward movement being interrupted only in 1937-38 (reflecting a lapse in FHA authority to insure) and again during 1942-45 (under wartime restrictions). Claims paid in 1955 amounting to \$17.6 million show a corresponding decrease from the 1954 peak of over \$21 million. Larger numbers of claims were paid in 1949 and 1950 but, because of the smaller average size of insured notes in force at that time, the total amounts were only \$17 million and \$18 million, respectively.

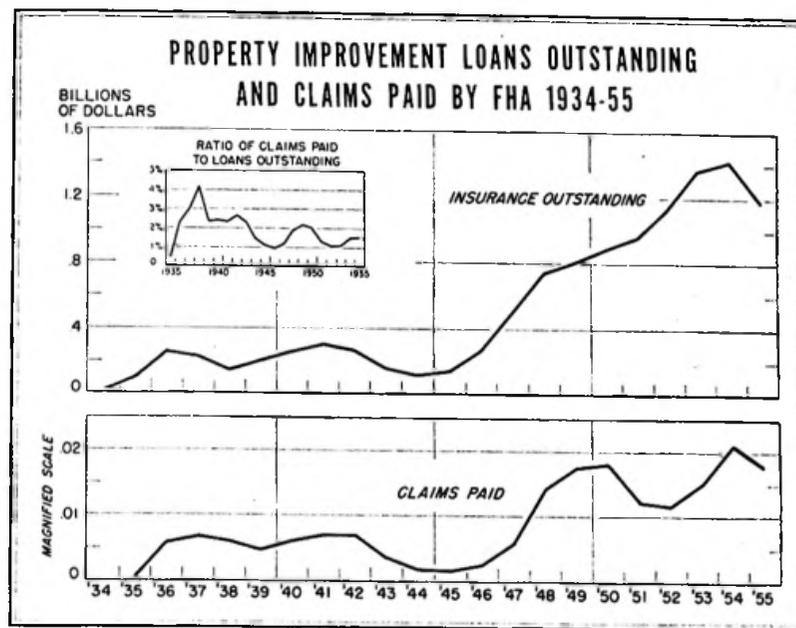


CHART II-15

TABLE II-37

Property improvement loans outstanding and claims paid by FHA, 1934-55

[Dollar amounts in thousands]

Year	Average net proceeds of loans outstanding	Annual amount of claims paid	Claims paid as percent of loans outstanding	Year	Average net proceeds of loans outstanding	Annual amount of claims paid	Claims paid as percent of loans outstanding
1934	\$12,008	\$447		1945	\$140,247	\$1,524	1.09
1935	93,582		0.48	1946	262,376	2,434	.93
1936	253,218	5,885	2.32	1947	501,171	5,830	1.16
1937	224,861	6,891	3.06	1948	748,438	14,346	1.92
1938	144,440	0,016	4.17	1949	803,293	17,494	2.18
1939	199,347	4,649	2.33	1950	889,433	18,148	2.04
1940	253,676	8,115	2.41	1951	950,394	12,086	1.26
1941	303,140	7,071	2.33	1952	1,130,827	11,524	1.02
1942	265,583	6,998	2.64	1953	1,377,670	14,995	1.09
1943	155,667	3,388	2.30	1954	1,436,558	21,047	1.47
1944	115,153	1,670	1.45	1955	1,175,670	17,048	1.50

TREND.—Generally the claims paid have followed with a lag of about one year the trend established by the volume of loans outstanding. In 1955, for the third time since the first claim was paid in 1935, the claims-paid series failed to conform with this pattern. The trend was broken in 1941 by the shift to wartime economy, and again in 1950, reflecting the high level of prosperity prevailing during the Korean crisis. The 1954 amendments, permitting insured institutions more time in submitting claims for payment, undoubtedly affected this trend for 1955.

Claims paid over the 21-year period from 1935 through 1955 averaged 1.63 percent of loans outstanding, in comparison with the 1955 ratio of 1.50 percent.

Of the 19 million property improvement loans insured through 1955, some 600,000, or about 3 percent, had been reported in default. This resulted in claim payments of \$187.8 million, or 2.1 percent of the \$9 billion insured.

Allowance for actual recoveries on defaulted notes taken over by FHA after payment of claims reduces this ratio to 1.2 percent. Anticipated recoveries on notes in process of collection further reduce the net claim ratio to 1.0 percent.

During 1955, FHA collected over \$8.5 million on claims paid lenders on defaulted notes, establishing a new all-time high for any one year. The 1954 collections amounted to \$7.7 million and those in 1953 (previous high) to \$8.4 million.

Through 1955, the cumulative total of cash collections and proceeds from the disposal of real properties amounted almost to \$76.5 million, or about 41 percent of the total amount of claim payments made to lending institutions since 1934. Another \$19 million is expected from notes still in process of collection, which would bring recoveries to 50 percent of claims paid to insured lenders.

All claims and operating expenses under the property improvement program have been paid by the FHA out of income, with no cost to the Treasury, with respect to insurance written since July 1, 1939, when insurance premiums were first authorized under this program. Since that time, an insurance reserve of \$44 million has been built up.

**STATE DISTRIBUTION.**—The distributions by States of the number and amount of claims paid on insured property improvement loans for the year of 1955 and cumulatively since 1934 are shown in Table 38. For 1955, New York with 4,164 claims amounting to \$2.5 million reported the largest volume. California was second with almost the same number of claims (4,124), but they amounted to only \$1.5 million, a reflection of the average claim paid, \$590 in New York and \$347 in California. Michigan ranked third in dollar amount of claims paid (\$1.2 million) but in number (2,839) was outranked by Texas with 3,501 claims amounting to \$1.1 million.

Since the beginning of the Title I program, claims paid in New York (\$25.6 million), California (\$21.3 million), and Michigan (\$13.9 million) have accounted for approximately one-third of the loss on insured property improvement loans. With respect to the ratio of claims paid to loans insured, New York with a 2.03 percent ratio and Michigan with 1.98 percent are both below the national average of 2.08 percent. In contrast, California has a higher than average ratio of 2.40 percent. As is to be expected, the cumulative total of claims paid in individual States closely follows the pattern established by property improvement loans insured.

**FINANCING INSTITUTIONS.**—There are over 7,500 approved Title I lenders eligible for insurance under the 1950 Reserve. More than 5,000 of these lenders have been active at some time since 1950, with an average of 3,300 lenders a month reporting some activity in 1955.

Table 39 shows claims paid during and through 1955 on insured property improvement loans by type of institution, together with a summation of insurance written under the 1950 reserve. Total claims paid in 1955 amounted to \$17.6 million, or 16 percent less than the \$21.0 million reported for 1954.

TABLE II-38

Claims paid on FHA property improvement loans, by State location, 1955 and 1934-55

State	Claims paid, 1955			Claims paid, 1934-55			Cumulative percent of claims paid to loans insured
	Number	Amount	Average	Number	Amount	Average	
Alabama.....	732	\$283,570	\$387	9,707	\$2,550,907	\$260	2.24
Arizona.....	457	194,304	425	3,576	1,459,206	408	2.01
Arkansas.....	353	115,560	327	6,941	1,746,114	289	3.14
California.....	4,124	1,432,822	347	63,327	21,236,796	330	2.40
Colorado.....	437	214,662	491	3,704	1,370,970	370	1.79
Connecticut.....	175	86,496	494	5,828	2,035,250	360	2.44
Delaware.....	36	16,547	460	657	232,045	364	3.41
District of Columbia.....	344	133,603	388	3,798	1,202,347	317	2.39
Florida.....	1,032	460,221	446	13,282	4,815,228	363	2.33
Georgia.....	940	363,978	387	9,523	2,820,641	296	2.67
Idaho.....	241	150,385	624	3,403	1,404,060	413	1.58
Illinois.....	2,077	1,022,236	492	26,631	9,136,867	343	2.12
Indiana.....	1,102	465,867	423	20,478	5,821,420	284	2.09
Iowa.....	577	282,329	489	7,267	2,497,348	344	2.09
Kansas.....	548	210,720	385	5,383	1,526,267	284	1.97
Kentucky.....	515	209,747	407	6,023	1,904,013	316	1.60
Louisiana.....	416	201,624	485	6,162	1,564,407	254	1.60
Maine.....	224	69,730	311	3,305	1,086,414	329	3.03
Maryland.....	1,522	475,118	312	11,233	3,319,072	295	1.87
Massachusetts.....	794	362,039	456	15,503	5,264,332	340	2.35
Michigan.....	2,839	1,230,496	433	44,801	13,839,144	310	1.98
Minnesota.....	742	342,308	461	9,061	3,146,384	347	1.60
Mississippi.....	350	115,368	321	7,505	1,931,084	257	3.68
Missouri.....	934	345,617	370	14,025	3,982,900	284	1.97
Montana.....	94	63,091	681	1,427	587,330	412	2.10
Nebraska.....	168	76,417	455	2,826	945,163	334	1.90
Nevada.....	80	78,047	877	607	341,067	562	2.11
New Hampshire.....	143	59,620	417	2,371	781,310	330	3.58
New Jersey.....	1,311	716,106	546	25,755	8,786,672	340	2.34
New Mexico.....	101	58,038	575	1,405	552,031	303	2.19
New York.....	4,164	2,458,145	590	59,720	25,639,157	429	2.03
North Carolina.....	347	154,370	445	6,019	1,748,814	291	2.25
North Dakota.....	109	47,961	440	1,403	500,065	356	2.87
Ohio.....	1,708	809,661	474	27,017	9,000,130	333	1.81
Oklahoma.....	433	195,352	451	7,264	2,059,922	284	1.73
Oregon.....	433	216,600	500	6,905	2,462,666	355	2.34
Pennsylvania.....	2,069	967,052	467	32,021	10,018,398	313	2.19
Rhode Island.....	38	12,292	323	1,734	549,296	317	1.85
South Carolina.....	201	105,628	363	3,859	1,056,582	274	2.67
South Dakota.....	126	63,811	506	1,099	439,645	400	2.36
Tennessee.....	700	242,438	340	9,876	2,895,765	293	1.94
Texas.....	3,501	1,139,517	325	31,403	8,348,859	266	1.71
Utah.....	476	347,301	730	4,448	1,898,045	427	2.14
Vermont.....	70	41,394	591	1,618	612,217	378	6.15
Virginia.....	710	299,050	421	6,878	2,318,851	337	1.89
Washington.....	646	307,075	477	11,567	3,678,650	318	1.74
West Virginia.....	213	95,628	449	3,012	1,179,849	392	2.62
Wisconsin.....	376	188,102	500	6,703	2,381,275	355	2.00
Wyoming.....	41	20,645	723	521	270,223	516	2.41
Alaska.....	15	13,091	873	71	44,420	626	1.89
Hawaii.....	11	6,936	631	21	12,058	574	4.45
Puerto Rico.....	289	70,326	243	4,426	1,279,233	280	4.76
Guam.....	2	536	268	3	1,347	440	1.37
Total.....	40,194	17,048,408	439	562,589	186,406,767	331	2.08

<sup>1</sup> Includes adjustments.

During the year, national and State banks received 80 percent of total claims paid, with national banks accounting for 48 percent of the total as compared to 52 percent in 1954. Conversely, State banks increased their share of the claims from 25 percent in 1954 to 31 percent in 1955. The distribution of claims paid through 1955 under the 1950 Reserve parallels closely the distribution of insurance written by type of institution.

TABLE II-39

Claims paid on FHA-insured property improvement loans by type of institution 1955 and 1950 Reserve, and insurance written under 1950 Reserve

[Dollar amount in thousands]

Type of Institution	Number	Amount	Percent of amount	Average
<b>Claims paid 1955:</b>				
National bank.....	20,159	\$8,544	48.4	\$424
State bank.....	12,186	5,472	31.0	449
Mortgage company.....	160	85	.5	531
Insurance company.....				
Savings and loan association.....	3,670	1,789	10.1	487
Savings bank.....	651	273	1.6	419
Federal agency.....	3	2	( <sup>1</sup> )	667
All other.....	3,365	1,483	8.4	441
<b>Total.....</b>	<b>40,194</b>	<b>17,648</b>	<b>100.0</b>	<b>439</b>
<b>Claims paid to date 1950 Reserve:</b>				
National bank.....	83,500	35,393	54.0	424
State bank.....	39,697	17,352	26.5	437
Mortgage company.....	433	241	.4	557
Insurance company.....	1	1	( <sup>1</sup> )	1,000
Savings and loan association.....	9,706	4,747	7.2	489
Savings bank.....	1,871	805	1.2	430
Federal agency.....	6	3	( <sup>1</sup> )	500
All other.....	14,607	6,996	10.7	479
<b>Total.....</b>	<b>149,821</b>	<b>65,538</b>	<b>100.0</b>	<b>437</b>
<b>Insurance written under 1950 Reserve:</b>				
National bank.....	4,570,225	2,496,379	50.5	546
State bank.....	2,731,947	1,538,356	31.1	563
Mortgage company.....	31,568	22,295	.4	706
Insurance company.....	338	220	( <sup>1</sup> )	651
Savings and loan association.....	591,903	343,666	7.0	581
Savings bank.....	166,835	83,162	1.7	530
Federal agency.....				
All other.....	709,884	462,883	9.3	652
<b>Total.....</b>	<b>8,792,700</b>	<b>4,946,961</b>	<b>100.0</b>	<b>563</b>

<sup>1</sup> Less than 0.05 percent.

On a cumulative basis, Chart 16 presents essentially the same data as reported in Table 39 except that the types of institutions have been consolidated into five major groups instead of the eight reported in the table. Since the 1950 Reserve has been in effect, two types of institutions—National banks and State chartered banks—have financed over 80 percent of the FHA-insured property improvement loans. The bulk of the remainder has been accounted for by finance companies and savings and loan associations. Paralleling their relative volume of insured loans, national banks have received twice as much in claim payments as any other type of lender, the ratio of their claims to loans insured being 1.42 percent as compared to the national average of 1.32 percent. State banks, insuring one-third of the total net proceeds, have received 28 percent of the claim payments, a loss ratio of 1.12 percent. Other types of institutions, accounting for only one-half percent of insurance written, have also reported the smallest claims ratio of 0.95 percent in contrast to the finance company ratio of 1.53 percent.

**PAYMENTS RECEIVED PRIOR TO DEFAULT.**—Table 40 presents a cross tabulation of installments paid by borrowers prior to default by the number

### INSTITUTIONS ORIGINATING PROPERTY IMPROVEMENT LOANS AND RECEIVING CLAIM PAYMENTS, 1950 RESERVE, 1950-1955

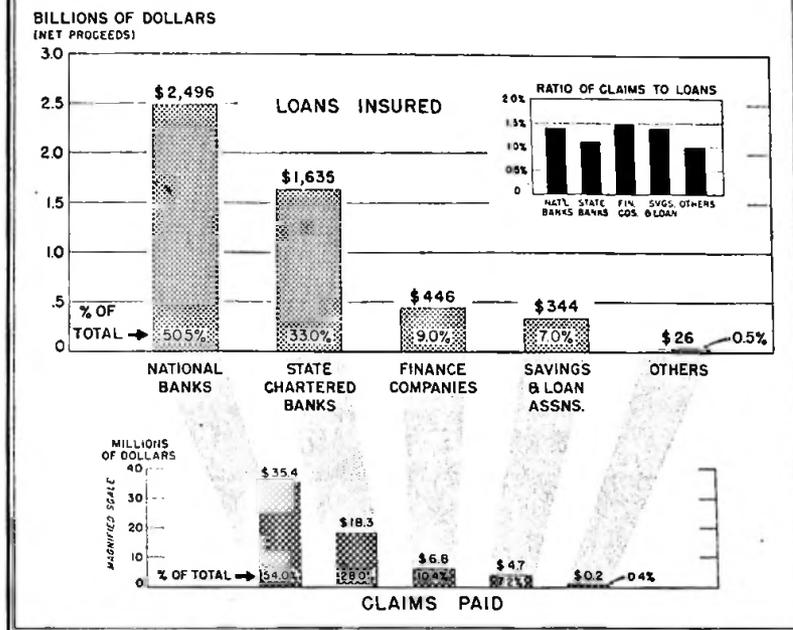


CHART II-16

of payments contracted for in the original note. Chart 16 depicts graphically the distribution by 6-month intervals of the number of payments made by borrowers prior to default of loans and the amount of claims paid by FHA.

During 1955, 44 percent of the defaulting borrowers had made fewer than 12 payments, claims paid on their loans averaged \$629, compared to a \$439 average for all claims. Loans which were originated with 36-month terms constituted the most common default cases—83 percent of total. The median default date for these loans was between the 15th and 16th month, and resulted in an average claim of \$451. Chart 17 shows that 5 percent of the 1955 claims, representing over 9 percent of the dollar volume, involved notes upon which the borrower made no payments. More than 17 percent of all claims, accounting for over one-fourth of the total amount, were on notes which went into default after one payment was received but before the sixth payment was due. The next group, involving 1 out of every 5 claims and 27 percent of the amount, represented notes going into default between the 6th and the 11th month. Over 60 percent of the dollar volume reported for claims paid involved notes on which fewer than 12 payments had been made.

TABLE II-40

Number of payments received prior to default by term of property improvement loans, 1955

Number of payments received prior to default	Term of defaulted loan—percentage distribution					Percentage distribution		Average claim paid
	6-11 months	12-23 months	24-35 months	36 months	37 or more months	Total number	Total amount	
0.....	39.1	16.5	6.4	3.9	5.2	5.0	9.1	\$789
1-5.....	59.9	36.3	22.5	15.4	13.2	17.6	26.5	664
6-11.....	1.0	32.8	23.2	20.0	19.3	20.9	26.7	560
12-17.....		14.3	23.1	18.9	18.0	19.0	18.7	432
18-23.....		.1	17.0	17.4	15.8	16.3	11.6	312
24-29.....			7.4	14.4	7.7	12.8	5.7	195
30-35.....			.4	9.8	3.5	8.2	1.5	83
36 or more.....				.2	17.3	.2	.2	414
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	439
Percent of total.....	.5	5.2	10.5	83.0	.8	100.0		
Median.....	1.8	5.6	11.5	15.3	16.1	14.1		

SECTION 3

CHARACTERISTICS OF MORTGAGE AND LOAN TRANSACTIONS INSURED BY FHA IN 1955

This section of the report presents statistical analyses of the principal features of the transactions—home, multifamily project, and property improvement—insured by FHA during 1955.

SECTION 203 HOME MORTGAGE TRANSACTIONS

Table 4 shows that 276,700 or over one-fifth of the privately financed dwelling units started in the nonfarm areas of the nation during 1955 were in structures approved for FHA mortgage insurance and subject to FHA compliance inspections during construction. Of these, 267,400 units, or all but 3 percent, were in 1- to 4-family homes approved under the Section 203 program.

Completions under this program during the year totaled 246,000 units, including a sizable number approved and started in 1954. Mortgage transactions closed with Section 203 insurance during 1955 involved nearly 120,500 of these new units and an additional 181,200 units in existing properties, or about 95 percent of the total number of units in FHA home mortgage transactions insured in 1955.

It should be noted that data on the characteristics of FHA home mortgage transactions involving properties located in 68 selected standard metropolitan areas are presented in this section of the report in addition to the national and State summaries of the type presented in the 1954 Annual Report. The State summaries are designed not only to provide information on FHA transactions in the various States, but to show the influence of the State data on the national summaries. Similarly, the data for the selected metropolitan areas indicate how the State data are influenced by differences occurring in individual localities within the State.

As indicated by Table 41, the predominance of single-family structures in Section 203 transactions was even more marked in 1955 than in previous years, being reported in all but seven-tenths of 1 percent of the new-home and all but 3 percent of the existing-home transactions. The decline in the proportion of new 2-family structures may have resulted in part from reduced

PAYMENTS MADE PRIOR TO DEFAULT OF LOAN CLAIMS PAID ON PROPERTY IMPROVEMENT LOANS, 1955

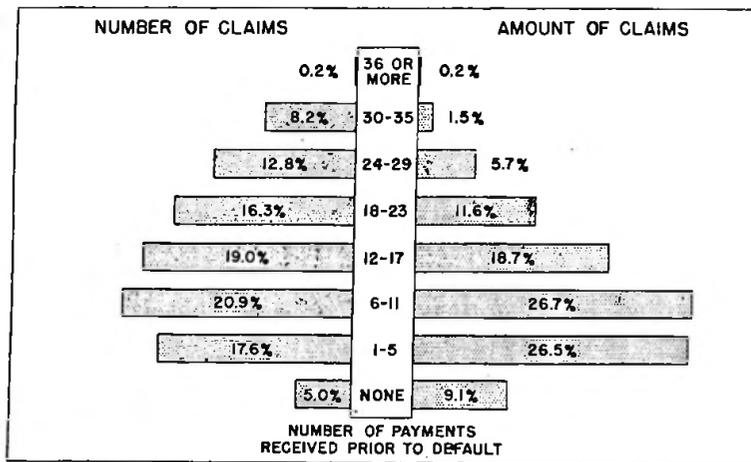


CHART II-17

TABLE II-41

Structures and dwelling units, 1- to 4-family homes, Sec. 203, selected years

Units per structure	Now homes					Existing homes				
	1955	1954	1953	1950	1946	1955	1954	1953	1950	1946
	Structures—percentage distributions									
1.....	99.3	98.1	97.8	99.0	98.7	96.9	96.2	96.4	95.5	93.6
2.....	.5	1.6	1.8	.9	1.0	2.8	3.2	3.2	4.1	5.8
3.....	.1	.1	( <sup>1</sup> )	( <sup>1</sup> )	.1	.2	.3	.2	.2	.3
4.....	.1	.2	.4	.1	.2	.1	.3	.2	.2	.3
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	Dwelling units—percentage distributions									
1.....	98.2	95.9	95.1	97.7	96.9	93.5	91.9	92.4	90.1	87.4
2.....	.9	3.1	3.4	1.8	2.1	5.3	6.1	6.0	7.8	10.9
3.....	.3	.3	.1	.1	.2	.7	1.0	.7	.7	.7
4.....	.6	.7	1.4	.4	.8	.5	1.0	.9	1.4	1.0
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Average.....	1.01	1.02	1.03	1.01	1.02	1.04	1.05	1.04	1.06	1.07

<sup>1</sup> Less than 0.05 percent.

loan-to-value ratios for nonowner-occupant properties valued above \$7,900 and from administrative restrictions imposed by FHA in August 1954 on the use of Section 203 for rental purposes. Nearly half of the new 2-family homes involved in the 1953 transactions and three-fifths of those in 1954 were rental properties.

Virtually all of the mortgagors in 1-family home transactions insured during 1955 were owner-occupants—98 percent of the new-home and 99 percent of the existing-home mortgagors.

**Trends of Typical Section 203 Home Mortgage Transactions**

Medians and averages (arithmetic means) of the principal characteristics of Section 203 new- and existing-home transactions insured during 1955 may be compared with those of selected previous years by reference to Table 42. For purposes of this discussion, "typical" transactions are delineated in terms of the medians and averages.

A noteworthy development in the trend of typical Section 203 characteristics from 1954 to 1955 was the marked rise in the level of most of the new-home items, and, with the exception of certain of the mortgage features and land price, the relative stability of most of the existing-home characteristics. Consequently, typical new-home transactions and existing-home transactions were roughly the same in 1955 with respect to property values, house sizes, monthly payments, and housing expenses.

In the typical new-home transaction insured in 1955, the amount of the mortgage was \$10,034, its term about 25 years, the total monthly payment \$74.32 (including property taxes and hazard and FHA insurance

TABLE II-42

Characteristics of 1-family home transactions, Sec. 203, selected years

Median <sup>1</sup>	1955	1954	1953	1952	1950	1948	1946
<b>NEW HOMES</b>							
<b>Mortgage:</b>							
Amount.....	\$10,034	\$8,862	\$8,555	\$8,273	\$7,101	\$7,058	\$5,504
Term in years <sup>2</sup> .....	25.6	22.9	22.2	21.7	24.1	20.1	21.0
Loan-value ratio (percent).....	88.5	85.3	86.5	83.7	88.0	81.0	87.0
Total monthly payment <sup>3</sup> .....	\$74.32	\$68.62	\$65.96	\$64.16	\$54.31	\$58.08	\$46.18
<b>Property:</b>							
FHA-estimated value.....	\$11,742	\$10,678	\$10,140	\$10,022	\$8,286	\$8,721	\$6,558
Market price of site <sup>2</sup> .....	\$1,626	\$1,456	\$1,291	\$1,227	\$1,035	\$1,049	\$761
Site-value ratio (percent).....	13.4	13.1	12.5	12.0	12.0	11.7	11.5
Percent with garages <sup>2</sup> .....	69.8	66.0	69.7	63.4	48.7	55.1	58.1
<b>Structure:</b>							
Calculated area (square feet).....	1,022	961	924	923	838	912	( <sup>4</sup> )
Number of rooms.....	5.6	5.4	5.3	5.3	4.9	5.4	5.5
Number of bedrooms.....	3.4	3.3	3.1	3.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Mortgagor: <sup>3</sup></b>							
Annual effective income.....	\$5,484	\$5,139	\$4,880	\$4,811	\$3,861	\$4,000	\$3,313
Monthly housing expense.....	\$96.03	\$88.91	\$85.11	\$83.16	\$75.41	\$78.64	\$62.85
Expense-income ratio <sup>2</sup> (percent).....	19.7	19.6	19.7	19.6	21.6	21.7	20.9
<b>EXISTING HOMES</b>							
<b>Mortgage:</b>							
Amount.....	\$9,603	\$9,030	\$8,623	\$8,047	\$6,801	\$5,969	\$4,697
Term in years <sup>2</sup> .....	22.7	20.1	19.9	19.7	20.2	19.3	18.9
Loan-value ratio (percent).....	84.8	78.5	78.3	77.9	77.8	77.9	78.4
Total monthly payment <sup>3</sup> .....	\$74.81	\$74.34	\$70.84	\$65.08	\$56.65	\$49.76	\$40.83
<b>Property:</b>							
FHA-estimated value.....	\$11,555	\$11,549	\$11,061	\$10,289	\$8,865	\$7,579	\$5,934
Market price of site <sup>2</sup> .....	\$1,707	\$1,591	\$1,461	\$1,266	\$1,150	\$970	\$833
Site-value ratio (percent).....	14.2	13.3	12.8	12.3	12.4	12.0	13.3
Percent with garages <sup>2</sup> .....	79.9	79.6	74.1	70.7	70.6	70.5	83.4
<b>Structure:</b>							
Calculated area (square feet).....	1,030	1,035	1,008	992	1,006	972	( <sup>4</sup> )
Number of rooms.....	5.6	5.6	5.6	5.5	5.6	5.6	5.9
Number of bedrooms.....	3.1	3.1	3.0	3.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Mortgagor: <sup>3</sup></b>							
Annual effective income.....	\$5,669	\$5,696	\$5,396	\$4,938	\$4,274	\$3,731	\$3,101
Monthly housing expense.....	\$97.49	\$97.11	\$93.25	\$86.63	\$78.99	\$71.00	\$58.11
Expense-income ratio <sup>2</sup> (percent).....	19.4	19.4	19.3	19.4	20.3	20.4	20.3

<sup>1</sup> Throughout this report, medians are computed on the assumption that distribution of all characteristics are represented by continuous data within groups. For definition of sample and terms see page 204.

<sup>2</sup> Average (arithmetic mean).

<sup>3</sup> Throughout this report, data relating to monthly mortgage payment, mortgagor's income, and housing expense are based on 1-family occupant cases only.

<sup>4</sup> Not available.

premiums in addition to debt service), and the ratio of loan to value 88½ percent. The property had an FHA-estimated value of \$11,742, of which 13 percent or \$1,626 represented the land market price. The house was a single-family structure containing 1,022 square feet and provided 5½ rooms of which 3 were bedrooms. In all probability there was some type of auto shelter. The prospective monthly housing expense (monthly payment plus costs of household operation and property maintenance and repair) was estimated at \$96.03. The annual effective income of a typical new-home occupant mortgagor was \$5,484. On the average, about one-fifth of this income was required for housing expense.

Compared with the typical new-home transaction insured in 1954, the mortgage amount was 13 percent higher, the mortgage duration 32 months longer, the loan-value ratio up by 3 percentage points, and the monthly payment 8 percent higher. Property value increased by 10 percent and land price by 12 percent (so that the percentage relationship of

land price to value increased only slightly), and an additional 3 percent of the new-home properties had garages (or carports). The structure was larger by 6 percent in calculated area, 4 percent in room count, and 3 percent in number of bedrooms. With the typical mortgagor's income increasing by 7 percent and the housing expense by 8 percent there was virtually no change in the expense-income ratio.

The typical existing-home transaction in 1955 involved a mortgage of \$9,603, scheduled to be repaid over a term of nearly 23 years at a monthly rate of \$74.81 including debt service, property taxes, and hazard and FHA mortgage insurance premiums. The typical property was valued by FHA at \$11,555, including land with a market price of \$1,707 or 14 percent of total value. The 5½-room house, including 3 bedrooms, had a calculated area of 1,030 square feet. Nearly 80 percent of the existing-home properties had garages. The typical existing-home mortgagor had an annual income of \$5,669, of which 19 percent or \$97.49 monthly was required for housing expense.

The most significant changes in the typical existing-home transaction from 1954 to 1955 were a 6 percent rise in mortgage amount, a 31-month increase in mortgage duration, a 6-percentage-point rise in the ratio of loan to value, and a 7-percent increase in the average land price. In addition, the ratio of land price to total property value rose by 1 percentage point.

The postwar trend in selected characteristics of the typical Section 203 new- and existing-home cases during the last 10 years is depicted in Chart 18, plotted on a semi-logarithmic scale to demonstrate better the relative changes in the characteristics.

The higher levels of mortgage amounts, durations, and loan-to-value ratios of Section 203 transactions in 1955 reflect the liberalization of the credit provisions of that section by the Housing Act of 1954. The uptrend in FHA mortgage amount (13 percent for new homes and 6 percent for existing) also paralleled a 10 percent rise in the average amount of total nonfarm mortgage recordings of \$20,000 or less from 1954 to 1955. Home mortgages guaranteed by the Veterans' Administration registered an increase of 6 percent during the same period.

Despite the increase in the median mortgage amount of the typical FHA existing-home transaction, the median monthly payment remained about the same as in 1954 because of the longer average term. In new homes, on the other hand, the increase in mortgage amount was sufficient to raise the median monthly payment even with the lengthening of the amortization period.

The increase in median value of FHA new homes during the past year was attributable to a combination of several factors. The house itself was larger, both in area and room-count, and the proportion of garage facilities was greater. Construction costs were higher, the Boeckh construction index for residences averaging 3 percent above 1954, and the average con-

## CHARACTERISTICS OF FHA MORTGAGES, HOMES, AND MORTGAGORS

### SINGLE-FAMILY HOME MORTGAGES, SECTION 203, 1946-55

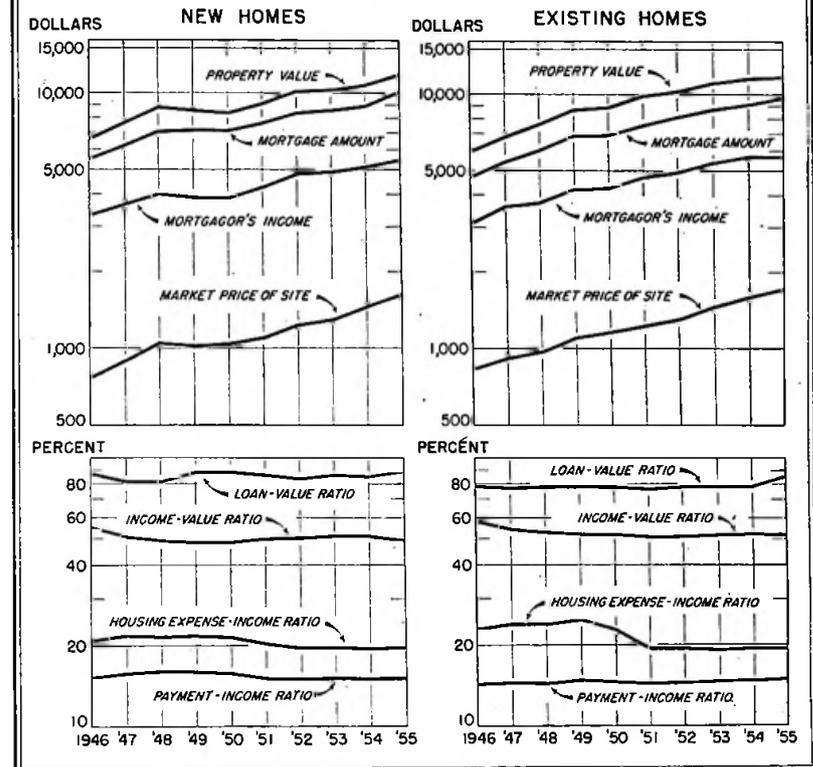


CHART II-18

struction cost for new private one-family houses started, as estimated by the Bureau of Labor Statistics, increasing 7 percent. Also contributing was the higher level of land prices. To some extent the higher maximum mortgage amounts, together with the relatively lower down payments and longer mortgage terms made available under Section 203 by the Housing Act of 1954, probably encouraged home buyers to purchase homes in higher-priced categories. The higher level of buyers' incomes may have had the same effect.

The relative lack of change in FHA existing-home values from 1954 to 1955 is in line with the constancy in size of the structures. It also may reflect stability in the prices of existing-home properties, as well as continuing demand on the part of those home buyers who utilize FHA financing for properties in the same general price range.

In Chart 18, the upward trend in FHA property values, land prices, and mortgagors' incomes mirrors the general inflation in prices and the rise in personal income that has characterized the postwar period. Since 1946, FHA median property values have increased nearly 80 percent for new homes and 95 percent for existing; median incomes of new-home mortgagors by two-thirds and those of the existing homeowners by five-sixths; and the average market price of land in the same period for both new and existing homes has more than doubled. This noteworthy rise in land prices—in the last 5 years alone amounting to nearly 50 percent for new homes and 40 percent for existing—has resulted from intensive utilization of suitable building sites during the postwar period and consequent present scarcity and great demand for land, and high costs of development.

With periodic upward revisions in the Section 203 maximum amounts authorized by the Congress in recognition of rising construction and property costs, FHA home-mortgage amounts have generally kept pace with property values.

Trends in ratios of mortgage amount to property value, mortgagor's income to property value, mortgage payment to income, and housing expense to income are shown in the lower portion of Chart 18. Particularly noteworthy is the minimum change that has occurred with respect to the relationships of mortgagor's income to property value, monthly payment, and housing expense. The ratio of loan to value curves tend to reflect, allowing for the time lag that is characteristic of FHA operations, changes in legislation and the credit control regulations in effect during the Korean conflict.

**Mortgage Characteristics**

**AMOUNT OF MORTGAGE DISTRIBUTION.**—Chart 19 shows that over one-half of the new and nearly that proportion of the existing one-family home mortgages insured in 1955 under Section 203 were for amounts of \$8,000 to \$10,999. In addition, sizable proportions—31 percent of the new and 25 percent of the existing—were in the \$11,000 to \$14,999 range. In the ranges below \$8,000 and in those of \$15,000 or more, existing-home mortgages were reported more frequently than those on new dwellings.

Reflecting the increase in Section 203 maximum mortgage amounts provided under the Housing Act of 1954 (with allowance for construction and loan-processing lags), the new-home mortgages insured in 1955 averaged 13 percent higher than in 1954 and existing-home mortgages 7 percent more. As indicated in Table 43, these higher levels of mortgage amounts resulted principally from increases in the proportions of new-home mortgages in the \$10,000 to \$13,999 brackets, and of existing homes in the \$9,000 to \$12,999 groups. Most of the compensating declines occurred in the proportions of new-home mortgages of \$7,000 to \$9,999 and of existing-home mortgages between \$6,000 and \$7,999. The shifts in the new-home mortgage

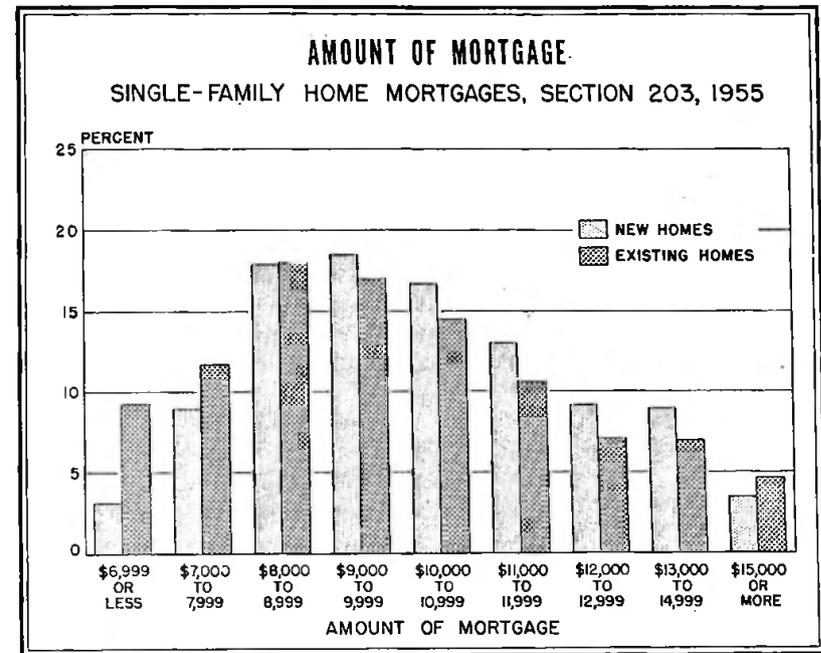


CHART II-19

distribution tended to be somewhat more pronounced and concentrated than the corresponding changes in existing-home mortgages.

TABLE II-43

Amount of mortgage, 1-family homes, Sec. 203, selected years

Amount of mortgage	New homes—percentage distribution					Existing homes—percentage distribution				
	1955	1954	1953	1950	1946	1955	1954	1953	1950	1946
Less than \$4,000	0.1	0.1	0.1	0.4	8.3	0.3	0.4	0.2	4.4	27.8
\$4,000 to \$4,999	.1	.1	.2	1.1	22.6	.7	1.1	1.2	8.3	29.0
\$5,000 to \$5,999	.6	.7	1.1	9.0	31.4	2.3	3.6	4.6	16.3	21.3
\$6,000 to \$6,999	2.4	5.2	14.4	33.0	25.0	6.0	0.5	11.2	22.0	11.0
\$7,000 to \$7,999	0.0	23.3	20.0	28.5	9.5	11.8	15.8	18.0	18.6	4.7
\$8,000 to \$8,999	17.0	22.8	24.4	16.0	2.4	18.0	18.5	20.4	13.0	2.7
\$9,000 to \$9,999	18.5	22.8	25.0	8.3	.4	17.0	10.0	16.7	7.2	1.2
\$10,000 to \$10,999	16.7	10.6	7.5	1.9	.2	14.5	12.7	11.8	4.5	1.1
\$11,000 to \$11,999	13.0	6.1	3.2	.8	.2	10.0	7.4	6.1	1.9	.2
\$12,000 to \$12,999	0.2	3.0	1.7	.5	(1)	7.1	6.0	4.6	1.7	.4
\$13,000 to \$13,999	6.0	1.8	.7	.2		4.1	3.2	2.2	.7	.1
\$14,000 to \$14,999	3.0	1.1	.8	.1		2.9	2.6	1.8	.7	.2
\$15,000 to \$16,999	2.6	1.1	.3	.2		2.8	2.9	1.2	.7	.3
\$17,000 to \$19,999	.7	.3	(1)			1.5	.2	(1)		(1)
\$20,000	.2	.1	(1)			.4	.1	(1)		
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Average	\$10,805	\$9,143	\$8,585	\$7,307	\$5,548	\$9,898	\$9,283	\$8,847	\$7,102	\$4,929
Median	\$10,034	\$8,882	\$8,555	\$7,101	\$5,504	\$9,603	\$9,030	\$8,623	\$6,801	\$4,607

<sup>1</sup> Less than 0.05 percent.

**TERM OF MORTGAGE IN YEARS.**—The distributions by term of mortgage for the Section 203 1-family home mortgages insured in 1955 are shown in Table 44 for the States and Territories and in Table 45 for selected metropolitan areas.

Since the enactment of the Housing Act of 1954, the maximum duration of Section 203 mortgages has been 30 years or three-fourths of the remaining economic life of the property, whichever is less. Under the Section 203 Administrative Rules and Regulations, insured mortgages may be written only for terms of 10, 15, 20, 25, or 30 years.

Nationally, most Section 203 mortgages closed in 1955 had terms of 25 years. This group included 58 percent of the new-home mortgages and 45 percent of those involving existing homes, with almost as large a share of the latter group having durations of 20 years. Maximum 30-year terms were reported in 27 percent of the new-home transactions but in only 7 percent of the existing-home cases, reflecting the shorter economic lives of these properties. Less than 1 percent of the new-home and only about 5 percent of the existing-home mortgages had terms of less than 20 years.

As shown in Table 44, 25-year new-home mortgages predominated in most

TABLE II-44

Term of mortgage by States, 1-family homes, Sec. 203, 1955

State	Percent- age dis- tribution	Median term in years	Term of mortgage—percentage distribution				
			10 years	15 years	20 years	25 years	30 years
<b>NEW HOMES</b>							
Alabama.....	1.3	27.3	0.7	14.7	76.5	8.1	
Arizona.....	2.5	30.0	0.1	5.0	33.4	55.3	
Arkansas.....	1.1	28.8	.3	22.8	74.3	2.6	
California.....	14.4	28.4	.1	10.5	58.5	30.7	
Colorado.....	1.6	28.8	.2	3.4	60.2	35.8	
Connecticut.....	1.0	30.0	.9	2.8	29.2	67.1	
Delaware.....	.2	28.9	1.5	7.7	52.3	38.5	
District of Columbia.....	(1)	(2)					
Florida.....	4.1	27.7	.1	8.0	73.0	15.9	
Georgia.....	1.8	27.3	.2	12.9	81.3	5.6	
Idaho.....	.3	27.0		28.7	52.9	18.4	
Illinois.....	3.0	27.4	.1	14.9	71.6	12.9	
Indiana.....	2.8	27.1	.1	20.6	66.5	12.0	
Iowa.....	1.4	26.5	.4	28.7	68.6	2.3	
Kansas.....	1.6	27.8		17.1	58.4	24.5	
Kentucky.....	.6	27.5	2.0	12.9	69.1	16.0	
Louisiana.....	2.3	27.7	.4	9.5	73.5	15.7	
Maine.....	.2	26.6	1.5	29.9	58.2	10.4	
Maryland.....	1.1	29.1	1.1	4.7	54.2	40.0	
Massachusetts.....	.8	30.0	.4	8.5	40.9	50.2	
Michigan.....	8.3	29.5	(1)	4.9	40.1	45.6	
Minnesota.....	.9	29.0	1.0	9.7	49.2	40.1	
Mississippi.....	.7	27.0	2.1	16.9	76.1	4.9	
Missouri.....	2.1	27.7	.2	9.8	73.3	15.8	
Montana.....	.3	26.8		28.7	59.4	11.9	
Nebraska.....	1.2	27.3	.5	14.0	76.2	9.3	
Nevada.....	.7	26.3	1.3	26.4	38.3	39.0	
New Hampshire.....	.1	27.6		17.9	60.7	21.4	
New Jersey.....	2.0	30.0	.0	8.5	30.3	50.4	
New Mexico.....	.9	28.9	.3	16.9	41.1	41.1	
New York.....	5.2	30.0	.1	6.7	33.2	59.7	
North Carolina.....	1.8	26.5	1.4	30.7	61.7	6.2	
North Dakota.....	.2	23.3		78.9	23.1		
Ohio.....	4.7	27.1	.8	22.0	63.2	14.0	
Oklahoma.....	2.6	27.5	.2	9.1	81.3	9.4	
Oregon.....	1.1	27.7	.5	11.4	70.0	18.1	
Pennsylvania.....	4.9	30.0	.4	2.6	9.2	59.9	
Rhode Island.....	.4	27.5	1.5	26.7	43.5	28.3	

See footnotes at end of table.

TABLE II-44—Continued

Term of mortgage by States, 1-family homes, Sec. 203, 1955—Continued

State	Percent- age dis- tribution	Median term in years	Term of mortgage—percentage distribution				
			10 years	15 years	20 years	25 years	30 years
<b>NEW HOMES—continued</b>							
South Carolina.....	0.7	26.8		0.4	22.9	74.2	2.5
South Dakota.....	.7	22.7		4.1	63.9	8.7	3.3
Tennessee.....	2.6	28.2		.7	5.2	69.8	24.3
Texas.....	8.7	27.5	(1)	.3	12.7	75.3	11.7
Utah.....	1.4	27.8		.4	17.4	57.1	25.1
Vermont.....	.1	26.6			30.3	60.6	9.1
Virginia.....	1.0	27.7	0.3	.6	15.2	62.2	21.7
Washington.....	2.3	27.2		1.2	23.1	59.0	16.7
West Virginia.....	.2	23.9	1.3	2.6	58.4	36.4	1.3
Wisconsin.....	.8	27.6			11.4	74.9	13.7
Wyoming.....	.4	26.1	.9	1.7	32.7	63.8	.9
Alaska.....	1	30.0			16.3	4.6	79.1
Hawaii.....	.5	25.4		1.3	44.2	53.2	1.3
Puerto Rico.....	.3	22.5		.9	96.6		2.6
Total.....	100.0	28.0	.1	.7	13.7	58.4	27.1
<b>EXISTING HOMES</b>							
Alabama.....	1.0	25.8	0.7	1.7	38.9	55.6	3.1
Arizona.....	1.0	24.7	1.8	4.8	46.2	33.7	13.5
Arkansas.....	.7	24.4	1.0	1.9	54.0	42.1	1.0
California.....	15.0	25.7	.2	1.7	40.6	53.2	4.3
Colorado.....	.8	27.2		1.3	17.3	70.6	10.3
Connecticut.....	2.3	27.6	.3	1.2	26.4	42.3	29.8
Delaware.....	.3	28.0		4.0	15.8	49.3	30.3
District of Columbia.....	.1	25.5		9.1	36.4	42.4	12.1
Florida.....	1.3	26.4	.1	2.6	20.1	63.5	4.7
Georgia.....	1.9	26.2	.4	1.2	33.4	60.9	4.1
Idaho.....	1.0	23.5	1.1	5.3	62.1	31.1	.4
Illinois.....	3.5	23.9	.7	5.2	56.2	36.3	1.6
Indiana.....	3.5	23.8	.4	10.4	51.3	36.5	1.4
Iowa.....	1.4	24.5	.1	6.1	48.3	43.5	2.0
Kansas.....	2.4	24.7	.6	4.4	48.0	42.1	4.9
Kentucky.....	1.2	26.3		2.5	31.7	61.3	4.5
Louisiana.....	1.4	26.4	.1	4.0	27.8	64.2	3.9
Maine.....	.6	23.6	1.2	5.5	61.9	27.3	4.1
Maryland.....	.9	26.8	.2	3.4	30.5	45.4	20.5
Massachusetts.....	1.4	27.7	.1	1.3	24.8	43.6	30.2
Michigan.....	6.9	25.6	.4	4.2	39.6	50.3	5.5
Minnesota.....	1.5	26.5		3.0	32.8	44.6	18.7
Mississippi.....	.3	26.0		6.2	32.0	61.2	.6
Missouri.....	4.0	24.9	.5	6.2	44.3	45.7	3.3
Montana.....	.6	23.2	2.1	7.7	62.8	24.8	2.6
Nebraska.....	1.1	23.6	.8	13.1	50.4	34.8	.9
Nevada.....	.3	23.2		16.4	52.1	29.2	2.3
New Hampshire.....	2	24.9		2.9	47.6	42.7	6.8
New Jersey.....	2.8	27.3	.2	3.4	29.9	35.5	31.0
New Mexico.....	.3	26.1	.5	2.1	35.6	62.7	9.1
New York.....	5.1	25.9	.3	5.3	37.3	37.5	19.6
North Carolina.....	.9	24.2	.2	5.1	53.1	39.7	1.9
North Dakota.....	.2	23.7	.8	5.6	58.9	28.2	6.5
Ohio.....	6.2	24.1	.2	9.9	48.8	37.5	3.6
Oklahoma.....	2.0	25.5	.3	3.9	40.1	54.4	1.3
Oregon.....	2.5	23.7	.5	9.0	53.7	35.0	1.2
Pennsylvania.....	3.0	26.4	.4	6.6	32.7	30.6	23.7
Rhode Island.....	.6	25.9		3.7	39.3	41.4	15.6
South Carolina.....	.6	25.5	1.1	3.7	40.2	52.4	2.0
South Dakota.....	.6	21.8	3.6	20.0	71.4	4.5	.5
Tennessee.....	1.5	26.8	.1	1.1	23.2	71.5	4.1
Texas.....	5.8	25.8		2.0	39.2	56.8	2.0
Utah.....	1.0	26.0	.2	2.0	36.9	56.1	4.8
Vermont.....	2	23.5	1.0	6.2	60.8	29.9	2.1
Virginia.....	2.2	25.5	.2	3.8	41.8	44.7	9.5
Washington.....	6.0	23.9	.7	9.5	50.4	36.2	3.2
West Virginia.....	.6	22.5	2.3	14.5	66.9	15.4	.9
Wisconsin.....	.7	26.0	.3	2.5	36.9	52.0	8.3
Wyoming.....	.3	23.5	2.4	10.9	51.8	34.9	
Alaska.....	.1	22.5		11.1	77.7	5.6	5.6
Hawaii.....	.3	22.7	.6	1.7	89.0	8.7	
Puerto Rico.....	.1	22.8		1.8	85.5		12.7
Total.....	100.0	25.3	.4	4.9	42.1	45.2	7.4

<sup>1</sup> Less than 0.05 percent.  
<sup>2</sup> Inadequate sample.

HOUSING AND HOME FINANCE AGENCY

TABLE II-45

Term of mortgage, selected metropolitan areas, 1-family homes, Sec. 203, 1955

Standard metropolitan area	As per cent of United States total	Median term in years	Term of mortgage—percentage distribution				
			10 years	15 years	20 years	25 years	30 years
			<b>NEW HOMES</b>				
Akron, Ohio	0.1	27.2		3.5	17.2	65.5	13.8
Albany-Schenectady-Troy, N. Y.	.1	27.1			19.5	72.2	8.3
Albuquerque, N. Mex.	.6	30.0		.7	5.3	41.7	52.3
Atlanta, Ga.	.4	27.4		.7	14.3	72.8	12.2
Baltimore, Md.	.7	29.8		1.2	4.5	46.3	48.0
Birmingham, Ala.	.4	27.4		1.4	8.5	84.5	5.6
Buffalo, N. Y.	.4	30.0			9.0	19.8	70.3
Charlotte, N. C.	2.1	27.7		.8	13.7	65.3	20.2
Chicago, Ill.	1.0	27.8	0.1	.7	12.1	66.0	21.1
Cleveland, Ohio	.9	28.0		.9	12.7	61.0	25.4
Columbus, Ohio	.9	27.2			17.9	72.5	9.6
Dallas, Tex.	1.3	28.0			5.1	74.9	20.0
Dayton, Ohio	1.1	26.1		1.1	37.0	51.3	9.7
Denver, Colo.	1.1	29.5	.3		2.2	53.1	44.4
Des Moines, Iowa	.3	26.3			34.0	64.2	1.8
Detroit, Mich.	5.0	30.0	.1	.4	3.0	42.0	54.5
El Paso, Tex.	.9	27.1			14.9	84.1	7.7
Flint, Mich.	1.0	28.1		.3	2.6	59.4	37.4
Fort Wayne, Ind.	.2	27.3			11.4	82.3	6.3
Fort Worth, Tex.	1.2	27.4	.2		9.2	86.1	4.5
Fresno, Calif.	.2	26.1	1.5		30.9	53.9	7.7
Grand Rapids, Mich.	.4	27.7		.8	8.1	76.6	14.5
Hartford, Conn.	.3	30.0		1.2	2.3	18.6	77.9
Houston, Tex.	1.5	28.3		.6	8.0	61.9	29.5
Indianapolis, Ind.	.8	28.6			28.2	66.3	5.5
Jacksonville, Fla.	.5	28.1			4.3	73.9	21.2
Kansas City, Kans.-Mo.	.7	27.5		1.2	11.8	73.5	13.5
Knoxville, Tenn.	.5	27.3		1.3	6.4	92.3	
Little Rock-North Little Rock, Ark.	.4	26.0			20.6	77.2	2.2
Los Angeles-Long Beach, Calif.	4.1	28.2	.1	.1	6.6	66.8	26.4
Louisville, Ky.	.3	28.1		2.0	11.7	56.3	29.1
Memphis, Tenn.	.8	30.0		1.2	3.8	40.4	54.6
Miami, Fla.	.8	27.8		1.5	15.5	59.0	24.0
Milwaukee, Wis.	.4	27.7			4.0	84.1	11.9
Minneapolis-St. Paul, Minn.	.7	30.0		.9	4.8	43.4	50.9
New Orleans, La.	.6	28.7	1.1		2.2	62.7	34.0
New York-Northeastern New Jersey	4.2	30.0	.1	4.2	31.7	63.6	6.6
Norfolk-Portsmouth, Va.	.2	28.2		3.3	9.8	57.4	29.6
Oklahoma City, Okla.	.8	27.8			8.7	73.6	17.7
Omaha, Nebr.	.5	27.1		.6	16.8	76.3	6.3
Philadelphia, Pa.	4.9	30.0	.6	2.6	7.4	26.0	63.4
Phoenix, Ariz.	2.2	30.0	.1	.4	8.4	32.9	58.2
Pittsburgh, Pa.	.8	28.7	.4	1.1	11.3	49.8	37.4
Portland, Oreg.	.8	27.8			0.1	72.3	18.6
Richmond, Va.	.3	27.7	1.0		9.6	74.0	15.4
Rochester, N. Y.	.1	29.4			12.5	42.5	45.0
Sacramento, Calif.	1.4	28.7			14.7	47.8	37.5
St. Louis, Mo.	1.7	27.8	.2	.7	3.8	79.5	15.8
Salt Lake City, Utah	.7	28.0			14.9	58.7	26.4
San Antonio, Tex.	.3	27.5			8.8	82.4	8.8
San Bernardino-Riverside-Ontario, Calif.	.8	27.3	.4	.4	17.8	67.9	13.5
San Diego, Calif.	.5	26.7			27.0	67.1	5.9
San Francisco-Oakland, Calif.	3.5	29.4		.3	6.3	49.2	44.2
San Jose, Calif.	1.8	30.0			6.0	42.8	51.2
Seattle, Wash.	1.0	27.3		.3	10.2	67.6	12.0
Shreveport, La.	.6	27.6		.5	8.3	80.4	10.8
South Bend, Ind.	.3	27.0		2.6	15.6	77.9	3.9
Spokane, Wash.	.3	29.0			18.4	39.1	42.5
Stockton, Calif.	.1	27.9		.9	6.2	73.4	19.5
Syracuse, N. Y.	.3	29.4			16.7	37.5	45.8
Tacoma, Wash.	1.0	27.6			25.7	57.8	16.5
Tampa-St. Petersburg, Fla.	.3	27.8		1.0	12.2	70.5	16.3
Toledo, Ohio	.1	28.8		1.0	10.4	68.8	19.8
Topeka, Kans.	.9	27.6			7.3	56.1	36.6
Tulsa, Okla.	.4	28.8		.3	4.0	87.8	7.9
Washington, D. C.	.4	27.6			4.1	60.3	35.6
Wichita, Kans.	.5	29.1			5.6	64.7	39.7
Youngstown, Ohio	.2	27.3		2.6	18.4	60.2	12.8

TABLE II-45—Continued

Term of mortgage, selected metropolitan areas, 1-family homes, Sec. 203, 1955—Continued

Standard metropolitan area	Percentage distribution	Median term in years	Term of mortgage—percentage distribution				
			10 years	15 years	20 years	25 years	30 years
			<b>EXISTING HOMES</b>				
Akron, Ohio	0.7	23.0	0.5	16.4	42.0	38.7	1.8
Albany-Schenectady-Troy, N. Y.	.5	24.1	.4	5.8	53.2	30.8	9.8
Albuquerque, N. Mex.	.2	26.3			35.5	57.8	6.7
Atlanta, Ga.	.8	27.0	.2	.9	20.5	72.5	5.0
Baltimore, Md.	.5	26.0		5.8	34.6	47.7	11.9
Birmingham, Ala.	.4	26.0	1.3	1.3	35.1	60.5	1.8
Buffalo, N. Y.	.8	26.6	.7	3.0	33.8	38.6	23.9
Charlotte, N. C.	.2	26.6		2.3	26.7	64.0	7.0
Chicago, Ill.	2.4	24.1	.8	5.8	52.8	39.1	1.5
Cleveland, Ohio	1.4	25.4	.5	10.2	35.4	45.6	8.3
Columbus, Ohio	1.6	23.8	.1	10.0	62.4	36.2	1.3
Dallas, Tex.	1.1	26.5		.5	29.2	68.0	2.3
Dayton, Ohio	.5	23.0		11.2	65.8	21.4	1.6
Denver, Colo.	.6	27.3		1.8	16.4	69.9	11.9
Des Moines, Iowa	.3	24.6		4.4	49.1	44.6	1.0
Detroit, Mich.	3.9	25.9	.2	3.8	36.8	52.1	7.1
El Paso, Tex.	.1	26.8		3.9	37.3	58.8	
Flint, Mich.	.5	26.5	.3	2.0	29.0	62.0	6.7
Fort Wayne, Ind.	.2	23.8	.7	2.9	60.7	35.0	.7
Fort Worth, Tex.	.7	24.5		1.0	54.0	44.0	1.0
Fresno, Calif.	.5	25.2	1.0	2.7	44.5	48.5	3.3
Grand Rapids, Mich.	.6	25.0		3.2	40.1	53.8	2.9
Hartford, Conn.	.4	20.3	.5	.5	16.3	37.7	45.0
Houston, Tex.	1.4	25.4		3.7	42.4	49.6	4.3
Indianapolis, Ind.	1.1	23.3	.5	10.2	46.3	33.4	.6
Jacksonville, Fla.	.4	26.9		.5	10.6	77.1	2.8
Kansas City, Kans.-Mo.	2.3	24.0	.6	0.4	50.5	36.9	2.6
Knoxville, Tenn.	.2	26.8		1.6	21.6	76.0	.8
Little Rock-North Little Rock, Ark.	.3	25.3		1.0	45.0	53.1	
Los Angeles-Long Beach, Calif.	3.8	24.5	.2	2.4	53.0	40.7	3.7
Louisville, Ky.	.7	26.0		2.1	21.6	69.9	6.4
Memphis, Tenn.	.6	27.2	.3	.0	13.8	79.6	5.5
Miami, Fla.	.3	26.3	.6	2.3	31.6	59.3	6.2
Milwaukee, Wis.	.2	26.9			24.0	65.2	10.2
Minneapolis-St. Paul, Minn.	.9	27.7		3.5	21.2	47.8	27.5
New Orleans, La.	.3	27.0		1.6	15.5	51.8	1.1
New York-Northeastern New Jersey	3.8	27.6	.1	2.4	26.0	42.0	29.5
Norfolk-Portsmouth, Va.	.4	23.8		2.8	62.9	33.9	.4
Oklahoma City, Okla.	.6	25.3		6.4	40.9	61.2	1.5
Omaha, Nebr.	2.1	23.2		18.6	40.4	31.7	.3
Philadelphia, Pa.	.6	26.9	.2	5.0	31.3	35.7	27.8
Phoenix, Ariz.	.7	26.8	.8	1.9	40.3	41.7	15.3
Pittsburgh, Pa.	.7	26.4	.2	6.1	31.1	45.7	16.9
Portland, Oreg.	1.7	24.1	.0	9.3	49.0	39.7	1.4
Richmond, Va.	.5	26.8	.4	3.5	25.1	59.2	11.8
Rochester, N. Y.	.6	25.0	.0	9.4	39.7	35.3	14.7
Sacramento, Calif.	1.4	26.2	.1	2.5	33.7	57.2	6.5
St. Louis, Mo.	2.1	26.2	.2	1.5	34.6	58.9	4.8
Salt Lake City, Utah	.5	26.7		2.1	25.5	66.4	6.0
San Antonio, Tex.	.5	26.1		4.2	31.6	62.5	1.7
San Bernardino-Riverside-Ontario, Calif.	.4	26.5		1.2	28.8	66.7	3.3
San Diego, Calif.	.7	24.9	.3	.8	49.2	48.4	1.3
San Francisco-Oakland, Calif.	4.2	26.3	.1	.8	33.3	61.2	4.6
San Jose, Calif.	1.0	27.1		.5	20.6	69.5	9.4
Seattle, Wash.	2.8	24.1	.4	7.4	51.7	33.3	2.2
Shreveport, La.	.4	20.7		4.9	25.5	59.3	10.3
South Bend, Ind.	.3	22.6	.6	12.0	72.2	14.6	.6
Spokane, Wash.	.4	24.9	.4	7.5	43.1	38.9	10.1
Stockton, Calif.	.5	20.2	.3	2.8	32.5	57.8	6.6
Syracuse, N. Y.	.3	25.1		6.4	43.1	26.0	24.5
Tacoma, Wash.	.5	23.9	.3	8.3	52.8	33.6	4.8
Tampa-St. Petersburg, Fla.	.3	25.3		6.4	49.9	47.4	5.3
Toledo, Ohio	.3	25.5		2.6	42.3	53.2	3.6
Topeka, Kans.	.4	26.5	.4	2.7	30.8	51.5	12.8
Tulsa, Okla.	.8	26.3		1.3	31.1	66.4	1.4
Washington, D. C.	.8	27.8		1.5	22.3	47.6	28.6
Wichita, Kans.	.5	24.8		1.5	50.7	46.0	1.8
Youngstown, Ohio	.3	23.6	.0	7.9	57.1	27.1	7.3

(3 of 4) States, while 30-year terms were most common in 7 (Arizona, Connecticut, Massachusetts, Nevada, New Jersey, New York, and Pennsylvania) and 20-year terms in only 3 (North Dakota, South Dakota, and West Virginia). Not only were 30-year new-home transactions insured in every State but North Dakota, but in most States these outnumbered the 20-year mortgages. One-fifth or more of the new-home mortgages in 20 States involved 30-year terms.

In FHA-insured existing-home transactions, 25-year mortgages were the most numerous in over half of the States and 20-year mortgages in 21 States. As in the case of new-home transactions, 30-year durations were reported for existing-home mortgages in every State but Wyoming and represented at least 10 percent of the total in 11 States and the District of Columbia.

Table 45 indicates that in most of the selected metropolitan areas the 25-year mortgage was the most common in both new- and existing-home transactions; that 30-year terms were extended in virtually all of these areas and outnumbered 20-year terms in new-home transactions in more than two-thirds of the areas, including nearly one-fifth of the localities in which 30-year mortgages predominated; and that existing-home mortgages of less than 25 years were preponderant in less than one-third of the areas.

**TOTAL MONTHLY MORTGAGE PAYMENT DISTRIBUTION.**—Chart 20 depicts the distribution of the total monthly payments stipulated in the new- and existing- one-family home mortgages insured under Section 203 during 1955. In addition to principal amortization and interest, the total monthly mortgage payment covers the monthly installments for property taxes and special assessments, hazard and FHA mortgage insurance premiums, and ground rent, if any.

Monthly payments of \$60 to \$89 were specified in 2 of every 3 new-home and 5 of every 8 existing-home mortgage contracts closed in 1955. About one-eighth of both types of transactions involved payments of \$50 to \$59, while one-tenth required payments of \$90 to \$99. Monthly payments of \$100 or more were required for nearly 9 percent of the new-home and 12 percent of the existing-home mortgages.

Compared with 1954, new-home monthly payments averaged about 7 percent higher, while existing-home payments were only a few cents more. Although the average increase in mortgage amounts was significantly greater—13 percent for new homes and 7 percent for existing—the rise in mortgage payments was minimized by the longer durations, averaging 32 months more for new homes and nearly 31 months more for existing homes than in 1954. As indicated in Table 46, there were significant shifts in the new-home monthly payment distributions from 1954 to 1955—principally declines in the proportions below \$70 and increases in the proportion of mortgages requiring payments of \$80 or more. For existing-home trans-

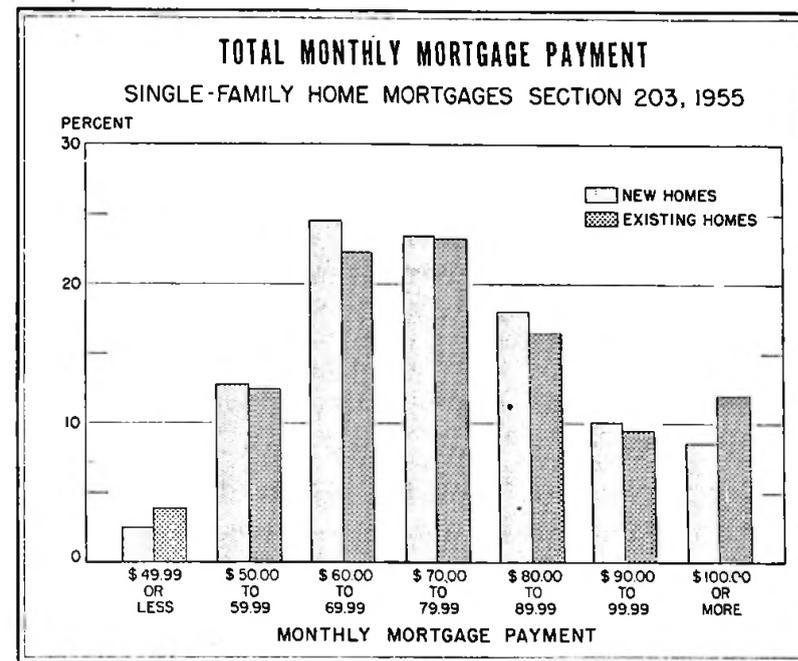


CHART II-20

actions, the changes were minor—slight decreases in the proportion of cases involving monthly payments of less than \$60 and in the \$100 to \$129 groups (probably reflecting the influence of the longer mortgage terms), and increases in the \$60 to \$99 intervals.

TABLE II-46

Total monthly mortgage payment, 1-family homes, Sec. 203, selected years

Total monthly mortgage payment	New homes—percentage distributions					Existing homes—percentage distributions				
	1955	1954	1953	1950	1946	1955	1954	1953	1950	1946
Less than \$30	0.1	0.1	(1)	0.2	5.4	0.2	0.2	(1)	2.3	14.5
\$30 to \$39	.2	.1	0.3	4.0	25.0	.5	.7	0.7	7.7	34.3
\$40 to \$49	2.1	3.3	8.8	20.8	31.1	3.2	4.3	6.4	21.8	26.9
\$50 to \$59	12.8	20.5	24.0	35.2	27.1	12.5	13.8	17.3	27.2	12.8
\$60 to \$69	24.6	30.0	29.3	20.4	0.0	22.3	21.5	22.7	10.3	5.7
\$70 to \$79	23.5	23.3	21.6	7.2	1.8	23.3	21.3	21.8	10.2	2.8
\$80 to \$89	18.0	11.5	9.6	1.7	.3	16.5	15.3	14.2	5.3	1.2
\$90 to \$99	10.1	6.0	4.0	.7	.2	9.5	9.4	7.7	2.6	.6
\$100 to \$109	4.6	2.8	1.4	.4	.1	5.2	5.9	4.1	1.6	.4
\$110 to \$119	2.2	1.3	.5	.2	-----	3.0	3.6	2.4	.9	.4
\$120 to \$129	.9	.6	.3	.1	-----	1.6	2.2	1.0	.6	.1
\$130 or more	.9	.5	.2	.1	-----	2.2	1.8	.7	.5	.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Average	\$70.08	\$71.36	\$67.06	\$55.38	\$46.08	\$77.15	\$77.10	\$72.79	\$58.94	\$43.25
Median	\$74.32	\$68.62	\$65.95	\$54.31	\$46.18	\$74.81	\$74.34	\$70.84	\$50.65	\$40.83

1 Less than 0.05 percent.

**RATIO OF LOAN TO VALUE.**—Virtually all of the new-home and most of the existing-home mortgages insured under Section 203 during 1955 were approved under the Administrative Rules in effect prior to July 30, 1955, and hence could involve maximum loan-value ratios of 95 percent for new homes and 90 percent for existing homes of the first \$9,000 of appraised value plus 75 percent of the additional value up to a maximum amount for mortgages of \$20,000 on 1- and 2-family properties.<sup>5</sup> In Alaska, Hawaii, and Guam the specified amounts could be as much as 50 percent more, in recognition of the higher construction costs in these parts. Credit control limitations imposed on July 30, 1955 reduced the applicable maximum ratios to 93 percent and 73 percent for new homes and 88 percent and 73 percent for existing homes, but because of the time required for FHA and mortgagee processing of new- and existing-home transactions and construction of new homes, practically none of the new-home cases and only a small proportion of the existing-home cases covered by the sample of cases insured in the first 10 months of the year were probably affected by the lower loan-value ratios effective on and after July 30.

As shown in Table 47, two-thirds of the 1-family new-home mortgages insured under Section 203 in 1955 were for amounts exceeding 85 percent of the FHA-appraised value—one-third of the total in the 86 to 90 percent interval and about the same proportion in the 91 to 95 percent bracket. Nearly 3 of every 4 of the existing-home cases had loan-value ratios above 80 percent, including 30 percent ranging from 81 to 85 percent, nearly one-third from 86 to 90 percent, and nearly one-ninth—representing properties originally constructed with FHA compliance inspections—from 91 to 95 percent.

TABLE II-47

Ratio of loan to value, 1-family homes, Sec. 203, selected years

Ratio of loan to value (percent)	New homes—percentage distributions					Existing homes—percentage distributions				
	1955	1954	1953	1950	1946	1955	1954	1953	1950	1946
	50 or less.....	0.8	0.8	0.7	0.6	0.6	0.6	1.1	1.3	2.1
51 to 55.....	.4	.4	.4	.4	.8	.4	.8	.8	1.4	.9
56 to 60.....	.7	.7	.8	.5	.8	.9	1.6	1.5	2.2	1.2
61 to 65.....	1.2	1.4	1.3	.9	1.3	1.6	2.8	2.6	3.7	2.8
66 to 70.....	2.1	2.6	2.7	1.8	3.3	4.3	7.7	7.2	8.8	5.8
71 to 75.....	4.1	5.1	5.2	3.2	4.8	5.9	9.8	9.8	13.5	8.8
76 to 80.....	9.5	22.1	21.7	8.8	11.8	13.2	52.2	58.8	51.5	60.7
81 to 85.....	14.2	11.8	13.8	10.9	14.1	30.2	7.3	4.0	4.4	3.6
86 to 90.....	33.7	25.6	30.7	57.1	62.5	32.1	10.8	8.8	9.8	14.9
91 to 95.....	33.3	22.8	22.7	16.0	-----	10.9	5.9	5.2	2.6	-----
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Average.....	85.0	82.2	82.9	85.0	84.1	82.2	77.8	77.5	76.4	78.6
Median.....	88.5	85.3	86.5	88.0	87.0	84.8	78.5	78.3	77.8	78.4

Loan-value ratios for Section 203 cases insured in 1955 were significantly higher than in the previous year, reflecting the increases in the maximum

<sup>5</sup> For nonoccupant mortgagors, the maximum ratio is 85 percent of the mortgage amount specified for owner-occupant cases.

ratios provided in the Housing Act of 1954. In addition, it should be noted that the 1954 data cover, for the most part, cases approved under the lower maximum ratios in effect prior to the enactment of that legislation. In the new-home distributions, the major changes were a sharp drop in the proportion of cases with ratios of 76 percent to 80 percent and the corresponding increase in the proportions having ratios of 86 to 90 percent and 91 to 95 percent. The shifts in the existing-home distributions were more marked—the proportions in the 76 to 80 percent group falling from over half to about one-eighth of the total, while the 81 to 85 percent group was quadrupling to 30 percent, the 86 to 90 percent group tripling to 32 percent, and the 91 to 95 percent group doubling to nearly 11 percent of the total.

Table 48 shows the loan-value distributions by property value groups for the Section 203 cases insured during 1955. Most of the mortgages were at or near the maximum amount specified under the legislation and applicable administrative rules. The greatest concentration of transactions at or near the maximum limits was particularly evident in the new homes valued at less than \$10,000, for which the law provides the most favorable

TABLE II-48

Ratio of loan to value by property value, 1-family homes, Sec. 203, 1955

FHA estimate of property value	Percentage distribution	Median loan-value ratio	Ratio of loan to value—percentage distributions								Total
			50 per cent or less	51 to 60 percent	61 to 70 percent	71 to 75 percent	76 to 80 percent	81 to 85 percent	86 to 90 percent	91 to 95 percent	
<b>NEW HOMES</b>											
Less than \$7,000.....	0.4	93.1	-----	-----	-----	2.7	1.4	1.4	9.0	85.5	100.0
\$7,000 to \$7,999.....	3.0	93.2	-----	0.1	0.1	.6	2.8	2.1	5.6	88.7	100.0
\$8,000 to \$8,999.....	10.0	93.1	0.1	.3	.3	.4	1.6	1.9	8.4	87.0	100.0
\$9,000 to \$9,999.....	14.2	92.9	.1	.1	.4	.8	2.0	3.6	11.4	81.6	100.0
\$10,000 to \$10,999.....	12.3	91.9	.3	.3	1.2	2.0	4.0	6.8	24.1	61.3	100.0
\$11,000 to \$11,999.....	12.3	88.2	.7	.8	2.3	3.0	6.3	12.7	55.9	18.3	100.0
\$12,000 to \$12,999.....	11.0	87.1	.9	1.2	3.2	4.2	15.7	11.5	63.0	.3	100.0
\$13,000 to \$13,999.....	9.0	86.8	.9	1.4	4.6	7.2	13.7	13.2	59.0	-----	100.0
\$14,000 to \$14,999.....	8.2	86.1	1.3	1.5	6.0	8.1	13.9	18.1	51.1	-----	100.0
\$15,000 to \$15,999.....	6.3	84.3	1.8	2.5	7.6	6.5	18.2	19.9	43.5	-----	100.0
\$16,000 to \$17,999.....	7.1	82.2	2.1	3.0	7.9	9.0	17.0	46.0	14.3	.7	100.0
\$18,000 to \$19,999.....	2.6	81.8	2.2	3.6	7.0	7.9	19.9	57.8	1.6	-----	100.0
\$20,000 or more.....	1.8	80.8	2.4	5.0	10.6	8.2	24.6	46.4	2.8	-----	100.0
Total.....	100.0	88.5	.8	1.1	3.3	4.1	9.5	14.2	33.7	33.3	100.0
<b>EXISTING HOMES</b>											
Less than \$7,000.....	2.5	88.0	0.2	0.8	4.7	3.5	8.3	10.2	56.8	15.5	100.0
\$7,000 to \$7,999.....	4.9	89.0	.3	.5	2.9	2.3	7.1	6.4	50.1	30.4	100.0
\$8,000 to \$8,999.....	10.1	89.1	.4	.6	3.1	2.8	5.8	9.3	45.6	32.4	100.0
\$9,000 to \$9,999.....	12.2	88.4	.3	.7	3.5	2.9	6.9	11.4	49.8	24.5	100.0
\$10,000 to \$10,999.....	12.7	87.6	.5	1.0	4.0	3.9	9.9	15.3	48.8	16.6	100.0
\$11,000 to \$11,999.....	11.6	86.5	.3	1.1	5.0	5.3	10.7	22.1	60.2	5.3	100.0
\$12,000 to \$12,999.....	11.2	83.8	.4	1.2	5.7	6.2	14.9	38.8	32.8	-----	100.0
\$13,000 to \$13,999.....	9.3	82.5	.6	1.7	7.1	7.6	16.5	56.8	9.7	-----	100.0
\$14,000 to \$14,999.....	7.1	82.3	.7	1.8	8.2	9.7	15.3	56.7	7.6	-----	100.0
\$15,000 to \$15,999.....	5.2	81.8	1.0	2.0	9.1	9.1	20.7	52.2	5.9	-----	100.0
\$16,000 to \$17,999.....	6.6	81.6	1.2	2.5	9.3	10.4	19.9	55.1	1.5	.1	100.0
\$18,000 to \$19,999.....	3.2	81.5	.9	2.2	9.3	10.4	22.2	55.0	-----	-----	100.0
\$20,000 or more.....	3.4	78.6	2.0	3.7	13.2	11.6	37.0	32.6	-----	-----	100.0
Total.....	100.0	84.8	.6	1.3	5.8	5.9	13.2	30.2	32.1	10.9	100.0

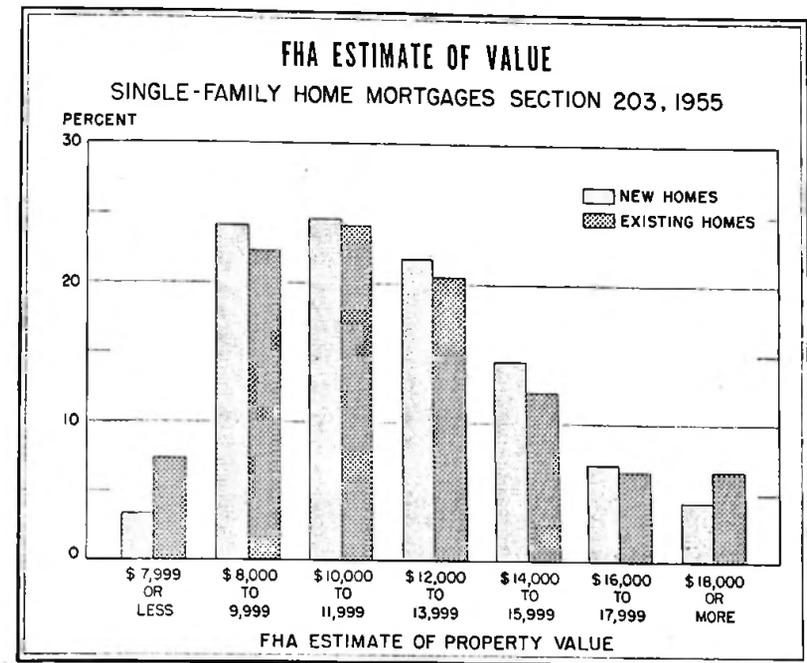
downpayment terms. For the higher-value new homes and all value classes of existing homes, the loan-value distributions tended to be more widely distributed. Several factors may have influenced this situation—lending institutions tend to be more conservative in financing loans on all existing properties and higher-priced new properties because of market considerations; under the FHA mortgage credit policy, mortgages are limited to amounts involving debt services which, when coupled with other housing expenses and long-term financial obligations, are determined to be within the mortgagor's income capacity; buyers of higher-priced new and existing homes are frequently moving from smaller homes with accumulated equities enabling them to make larger downpayments on their "new" homes; and, finally, in the 11 percent of the existing-home transactions involving refinancing of outstanding mortgages by the same owner, the FHA mortgage credit policy limits mortgages to an amount required to cover any existing indebtedness plus costs of repairs, alterations, additions to the property, and the cost of obtaining the loan, or 70 percent of the FHA valuation of the property, whichever is the greater.

**Property Value Characteristics**

Under the FHA underwriting system, a determination of the estimated value of the property (including the house, other physical improvements, and land) involves consideration of a number of items—the replacement cost of the property, its rental value, selling prices of comparable homes, type and location of the neighborhood, the character and market price of the site, quality of materials and construction, the size of the house, and garage facilities. Data on some of these items and their relationship to property value are presented and analyzed in this section of the report.

**PROPERTY VALUE DISTRIBUTION.**—As is evident in Chart 21, property values of \$8,000 to \$13,999 predominated in the Section 203 transactions insured during 1955—including 7 of every 10 new homes and 2 of every 3 existing properties. Most of the remaining properties involved values of from \$14,000 to \$17,999. In the lowest and highest value brackets, existing properties were relatively more numerous than new—7 percent of the existing and 3 percent of the new were valued at less than \$8,000, and 7 percent of the existing and 4 percent of the new were valued at \$18,000 or more.

FHA property values for new homes averaged 9 percent higher in 1955 than in 1954, while existing-home values inched upward less than 1 percent. Table 49 discloses that the uptrend in new-home values was concurrent with declines of proportions in all value brackets below \$12,000—principally in the \$7,000 and \$8,000 groups—and increases in all the ranges from \$12,000 upward, particularly in the \$13,000 to \$17,999 brackets. In contrast, the existing-home distribution showed little change from 1954. In addition to higher construction and land costs, the higher 1955 level of new-home values is also probably attributable to the more favorable financ-



**CHART II-21**

ing terms made available for the purchase of the more expensive properties under provisions of the Housing Act of 1954.

Property value distributions of the new- and existing-home cases insured under Section 203 during 1955 are presented by States and Territories in Table 50 and for selected metropolitan areas in Table 51.

**TABLE II-49**

*Property value, 1-family homes, Sec. 203, selected years*

FHA estimate of property value	New homes—percentage distributions					Existing homes—percentage distributions				
	1955	1954	1953	1950	1946	1955	1954	1953	1950	1946
Less than \$4,000				(1)	2.3		(1)		1.2	0.0
\$4,000 to \$4,999				0.4	10.0		0.2		1.4	16.8
\$5,000 to \$5,999	(1)	(1)		1.0	20.3		4		4.2	24.6
\$6,000 to \$6,999	0.4	0.6	2.2	18.3	27.8	1.9	2.0	2.8	10.7	20.3
\$7,000 to \$7,999	3.0	6.0	14.9	20.8	22.4	4.9	5.5	6.8	15.8	12.1
\$8,000 to \$8,999	10.0	18.8	14.4	22.6	11.1	10.1	10.1	11.2	17.1	7.0
\$9,000 to \$9,999	14.2	15.7	14.8	15.9	3.4	12.2	11.1	12.5	14.5	3.4
\$10,000 to \$10,999	12.3	12.4	15.7	10.0	1.6	12.7	12.6	14.0	11.3	2.6
\$11,000 to \$11,999	12.3	12.8	14.5	4.7	.5	11.6	12.1	12.9	7.6	1.1
\$12,000 to \$12,999	11.9	10.1	10.1	2.3	.3	11.2	11.8	12.1	5.7	1.2
\$13,000 to \$13,999	9.9	7.8	5.2	1.4	.2	9.3	9.1	8.7	3.3	.3
\$14,000 to \$14,999	8.2	6.6	3.2	.7	.1	7.1	6.6	6.0	2.0	.3
\$15,000 to \$15,999	6.3	3.8	2.0	.5	.1	5.2	5.8	4.6	1.7	.4
\$16,000 to \$17,999	7.1	3.8	1.9	.5	(1)	6.6	7.0	5.2	1.9	.3
\$18,000 to \$19,999	2.6	1.4	.7	.2		3.2	3.1	1.9	.9	.2
\$20,000 or more	1.8	1.3	.4	.2		3.4	2.6	1.3	.7	.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Average value	\$12,118	\$11,120	\$10,357	\$8,594	\$9,597	\$12,047	\$11,034	\$11,419	\$9,298	\$6,269
Median value	\$11,742	\$10,078	\$10,140	\$8,286	\$6,658	\$11,555	\$11,540	\$11,061	\$8,865	\$5,034

<sup>1</sup> Less than 0.05 percent.

HOUSING AND HOME FINANCE AGENCY

Median new-home property values ranged from \$9,587 in Maine to \$14,207 in Missouri, and existing-home medians from \$9,254 in Maine to \$14,500 in the District of Columbia. The higher medians in Alaska and Hawaii reflect the substantially higher construction costs in those Territories. In three-fifths of the States, new-home median values exceeded existing.

The major share of the FHA new-home properties in most States had values of \$8,000 to \$11,999. In one-third of the States, the bulk ranged from \$10,000 to \$13,999, and in one-eighth of the States from \$12,000 to \$15,999. States having the largest proportion of the lower-value new homes were located principally in the South and Southwest, with a few in the upper portion of New England and the West North Central area. Higher value new-home properties were most common in Colorado, Connecticut, Michigan, Minnesota, Missouri, Montana, New York, and West Virginia.

Existing-home values in most States tended to be more widely distributed than new-home values. The largest proportions of existing homes in

TABLE II-50

Property value by States, 1-family homes, Sec. 203, 1955

State	Median property value	Property value—percentage distribution							
		Less than \$8,000	\$8,000 to \$9,999	\$10,000 to \$11,999	\$12,000 to \$13,999	\$14,000 to \$15,999	\$16,000 to \$17,999	\$18,000 to \$19,999	\$20,000 or more
<b>NEW HOMES</b>									
Alabama.....	\$10,864	5.2	28.2	30.6	13.8	9.7	7.8	2.1	2.6
Arizona.....	10,511	11.9	20.0	28.2	17.0	5.8	3.7	1.0	2.5
Arkansas.....	10,272	11.7	34.2	25.0	11.4	10.1	1.8	1.8	4.0
California.....	11,733	1.1	30.6	20.8	22.6	13.5	6.8	3.3	1.3
Colorado.....	13,048	3.8	9.2	24.6	33.3	20.4	0.3	1.3	1.1
Connecticut.....	13,011	8.7	23.2	32.5	20.1	7.4	5.6	2.5	2.5
Delaware.....	12,278	18.5	27.7	29.2	13.8	3.1	4.6	3.1	3.1
District of Columbia.....	(1)								
Florida.....	10,220	10.0	36.8	25.9	15.1	7.8	2.5	1.0	0.9
Georgia.....	9,619	12.0	46.2	17.0	10.4	7.4	2.7	2.2	2.1
Idaho.....	12,361	1.2	14.9	26.4	26.4	12.6	10.4	4.6	3.5
Illinois.....	12,190	1.3	24.1	21.9	24.1	12.0	10.9	4.6	1.1
Indiana.....	11,158	4.7	28.1	20.9	20.9	8.6	5.0	1.8	1.0
Iowa.....	10,530	4.7	35.9	30.3	13.8	8.5	4.9	1.1	0.8
Kansas.....	11,486	5.8	24.8	26.6	19.8	13.5	5.6	2.7	1.2
Kentucky.....	12,500	22.0	22.6	19.0	22.6	6.1	3.1	4.6	4.6
Louisiana.....	12,114	4.1	17.7	26.8	21.4	12.0	8.6	5.0	3.8
Maine.....	9,587	6.0	58.2	28.3	3.0	4.5			
Maryland.....	11,307	5.2	30.2	23.0	20.8	6.3	10.1	4.4	
Massachusetts.....	11,317	7.0	20.0	45.2	20.3	5.6	2.2		
Michigan.....	13,973	5.0	1.7	21.5	23.7	32.0	12.9	2.9	1.9
Minnesota.....	13,180		1.7	18.1	47.8	10.1	7.7	4.3	1.3
Mississippi.....	10,338	12.4	32.1	20.6	13.2	8.2	2.9	4.0	1.2
Missouri.....	14,207	7.0	4.5	13.8	28.2	20.2	21.0	3.6	2.0
Montana.....	13,074		2.0	12.9	35.6	32.7	11.0	4.9	
Nebraska.....	10,937	1.8	26.8	40.2	20.5	7.1	1.6	1.0	1.0
Nevada.....	11,119		42.0	10.0	23.4	10.4	2.6	1.3	4.3
New Hampshire.....	10,000		50.0	32.1	7.1	3.6	3.0	3.6	
New Jersey.....	11,919	5.9	18.0	27.6	24.6	10.5	7.1	7.7	
New Mexico.....	9,688	6.6	61.0	27.8	11.0	2.7	3.3	7.7	
New York.....	14,098	9.0	11.9	16.2	19.8	23.7	13.3	8.0	6.2
North Carolina.....	9,683	12.8	44.1	21.1	11.6	4.0	2.0	1.9	1.6
North Dakota.....	11,889		17.3	34.6	34.6	11.6		1.9	
Ohio.....	12,939	1.1	12.7	16.2	32.9	21.8	11.0	3.0	2.3
Oklahoma.....	10,614	4.1	36.3	25.5	19.6	9.1	3.4	1.2	0.8
Oregon.....	12,103		21.4	20.9	24.7	15.3	8.1	2.8	0.8
Pennsylvania.....	12,111	1.1	12.5	35.6	28.3	14.8	6.7	1.1	0.9
Rhode Island.....	11,350	8.0	10.0	48.1	25.9	0.9	1.5		0.8
South Carolina.....	10,212	7.1	40.0	28.3	15.0	5.4	2.1	1.3	0.8
South Dakota.....	10,880	8.0	31.0	38.0	10.4	7.5	2.5	0.8	

1 Inadequate sample.

FEDERAL HOUSING ADMINISTRATION

TABLE II-50—Continued

Property value by States, 1-family homes, Sec. 203, 1955—Continued

State	Median property value	Property value—percentage distribution							
		Less than \$8,000	\$8,000 to \$9,999	\$10,000 to \$11,999	\$12,000 to \$13,999	\$14,000 to \$15,999	\$16,000 to \$17,999	\$18,000 to \$19,999	\$20,000 or more
<b>NEW HOMES—continued</b>									
Tennessee.....	\$11,299	2.4	26.8	33.9	23.6	8.7	3.0	0.8	0.8
Texas.....	10,168	6.6	41.0	24.8	15.4	8.6	2.5	7.4	4.4
Utah.....	12,132		11.5	37.5	19.8	15.0	9.7	3.7	2.2
Vermont.....	10,500		36.4	51.5	9.1				3.0
Virginia.....	10,511	5.9	37.2	21.7	16.7	10.0	5.0	2.3	1.2
Washington.....	12,701	1.3	10.1	28.8	27.5	18.1	8.5	2.7	3.0
West Virginia.....	13,500		11.7	24.0	20.8	18.2	16.9	5.2	2.6
Wisconsin.....	12,763	8.0	4.3	32.9	29.8	22.3	6.7	2.0	1.2
Wyoming.....	11,438	12.9	22.4	22.4	25.0	9.5	6.0	9.0	0.9
Alaska.....	18,250					2.3	46.5	9.3	41.9
Hawaii.....	15,385	7.7	14.3	11.0	15.6	13.6	19.5	9.7	15.6
Puerto Rico.....	9,339	2.7	65.5	13.2	5.3		5.3	2.7	6.3
Total.....	11,742	3.4	24.2	24.6	21.8	14.5	7.1	2.6	1.8
<b>EXISTING HOMES</b>									
Alabama.....	11,615	9.2	24.1	21.0	17.9	13.4	7.1	2.8	4.5
Arizona.....	9,724	19.5	35.3	21.2	10.9	4.1	2.7	1.1	5.2
Arkansas.....	9,740	18.6	36.1	17.4	11.9	8.5	4.1	1.2	2.2
California.....	11,615	4.0	23.1	28.0	20.9	11.8	6.2	3.1	2.9
Colorado.....	12,169	2.0	14.7	32.3	29.4	14.3	6.7	2.4	3.0
Connecticut.....	13,286	2.7	10.7	17.6	29.4	18.6	9.0	4.8	7.2
Delaware.....	12,615		17.1	17.1	35.6	12.5	11.8	2.0	5.9
District of Columbia.....	14,500			18.2	24.2	27.3	12.1	9.1	9.1
Florida.....	10,879	7.8	26.7	27.1	20.1	9.3	5.0	2.1	1.0
Georgia.....	12,288	5.3	20.4	21.1	21.1	14.8	8.6	5.1	3.6
Idaho.....	10,356	19.2	25.2	27.0	14.2	6.6	4.6	1.8	1.4
Illinois.....	13,521	2.1	11.0	19.9	22.1	20.4	13.6	5.1	5.8
Indiana.....	10,997	8.0	27.3	26.3	18.3	9.3	3.1	1.6	3.1
Iowa.....	11,767	5.4	19.1	28.6	20.2	12.9	5.1	1.6	1.1
Kansas.....	10,843	11.7	28.2	21.1	19.0	0.2	6.0	2.4	2.4
Kentucky.....	11,239	5.0	26.1	28.3	16.7	10.8	4.5	3.6	4.1
Louisiana.....	11,841	7.4	24.7	19.4	17.8	14.6	6.2	3.6	6.6
Maine.....	9,254	26.5	37.2	19.5	8.1	4.1	2.0	1.7	0.9
Maryland.....	12,756	0.2	16.3	18.3	18.3	16.1	10.8	5.4	5.6
Massachusetts.....	11,242	6.5	21.0	35.0	23.4	7.3	4.2	1.1	0.9
Michigan.....	12,563	2.0	12.7	28.0	23.3	16.7	9.2	4.4	3.7
Minnesota.....	13,385	6.0	6.6	19.7	34.8	19.7	9.0	4.3	4.4
Mississippi.....	9,044	15.7	35.4	28.7	8.4	6.7	3.4	0.6	1.1
Missouri.....	12,281	4.4	17.1	24.8	23.6	13.4	8.0	3.7	5.0
Montana.....	12,616	8.8	13.6	19.8	24.2	17.7	5.9	6.2	3.8
Nebraska.....	10,768	10.1	26.6	32.3	17.9	8.5	2.2	0.8	1.6
Nevada.....	13,083	6.0	16.4	22.2	20.5	8.8	0.9	7.6	14.0
New Hampshire.....	9,518	16.5	46.6	21.3	2.9	7.8	3.9		1.0
New Jersey.....	13,046	5.6	12.7	17.7	25.9	17.5	11.7	4.2	4.7
New Mexico.....	10,731	5.9	34.0	29.8	23.9	4.8	1.1		5.5
New York.....	12,242	3.0	20.4	22.6	23.9	15.3	7.0	3.5	3.4
North Carolina.....	11,149	12.5	25.3	23.2	14.3	7.1	8.9	4.6	4.1
North Dakota.....	12,350	2.4	12.9	29.0	32.3	13.7	4.9	4.0	0.8
Ohio.....	12,887	1.0	13.8	22.8	26.8	17.2	9.8	4.8	3.8
Oklahoma.....	9,611	21.3	30.2	20.2	12.5	5.0	1.9	1.1	1.5
Oregon.....	10,654	8.4	31.8	28.4	17.1	8.1	3.3	1.8	1.1
Pennsylvania.....	10,671	13.9	27.0	24.0	17.3	9.3	4.6	2.1	1.9
Rhode Island.....	11,367	7.6	20.7	30.4	20.7	10.3	6.4	0.9	3.0
South Carolina.....	10,064	17.4	31.9	21.4	16.8	8.0	2.6	1.8	1.9
South Dakota.....	10,300	17.7	28.2	26.8	16.4	6.5	2.7	1.8	1.7
Tennessee.....	10,481	10.1	32.4	27.3	15.0	7.6	4.1	1.7	1.8
Texas.....	9,416	19.4	40.9	21.9	9.7	4.4	2.2	0.8	6.3
Utah.....	12,603	3.1	16.7	22.0	25.0	15.2	6.7	5.0	0.9
Vermont.....	9,021	18.6	33.0	24.7	15.5	4.1	1.0	3.1	
Virginia.....	11,887	10.7	22.1	18.0	15.3	13.3	8.0	6.4	8.2
Washington.....	11,205	9.8	24.8	24.8	19.5	10.4	4.3	2.8	3.6
West Virginia.....	11,329	14.2	20.5	22.5	14.8	12.0	7.7	2.9	5.4
Wisconsin.....	13,348	1.2	9.3	17.6	32.7	21.0	11.0	3.3	3.3
Wyoming.....	11,568	7.8	15.1	36.7	22.9	12.1	4.2	1.2	
Alaska.....	18,333			2.7	11.1	13.9	16.7	16.7	38.9
Hawaii.....	15,808	5.2	4.6	8.7	20.2	12.7	14.5	11.6	22.5
Puerto Rico.....	14,625	3.6	7.3	10.9	23.6	10.9	14.6	5.5	23.6
Total.....	11,555	7.4	22.3	24.3	20.5	12.3	6.6	3.2	3.4

TABLE II-51

Property value, selected metropolitan areas, 1-family homes, Sec. 203, 1955

Standard metropolitan area	Median property value	Property value—percentage distribution							
		Less than \$8,000	\$8,000 to \$9,999	\$10,000 to \$11,999	\$12,000 to \$13,999	\$14,000 to \$15,999	\$16,000 to \$17,999	\$18,000 to \$19,999	\$20,000 or more
<b>NEW HOMES</b>									
Akron, Ohio	\$13,577			10.3	58.6	20.7	3.5		6.9
Albany-Schenectady-Troy, N. Y.	9,667	10.5	36.1	16.7	16.7	5.5	5.5		
Albuquerque, N. Mex.	9,850	1.3	51.7	30.5	13.2	3.3			
Atlanta, Ga.	11,458	2.0	37.4	15.0	13.6	15.7	5.4	4.8	6.1
Baltimore, Md.	11,381	7.4	22.1	31.2	21.7	6.1	6.6	4.9	
Birmingham, Ala.	11,364	5.6	24.6	29.6	11.3	9.9	11.3	3.5	4.2
Buffalo, N. Y.	12,300		16.5	29.8	24.8	15.7	12.4	8	
Charlotte, N. C.	10,500	6.4	40.8	17.6	0.6	8.8	8.0	5.6	3.2
Chicago, Ill.	13,464	6	1.2	25.4	30.3	18.4	15.4	6.8	1.9
Cleveland, Ohio	15,674		.3	5.4	12.0	41.1	30.7	7.0	3.5
Columbus, Ohio	12,905		1.8	14.3	53.6	10.3	7.5	1.0	2.5
Dallas, Tex.	10,052	1.6	47.7	24.7	14.2	8.8	2.8	2	
Dayton, Ohio	11,000		22.8	27.7	40.6	8.1	8		
Denver, Colo.	13,540		7.0	20.9	34.7	26.3	7.6	1.9	1.6
Des Moines, Iowa	9,930	2.8	50.5	12.8	10.1	9.2	11.9	1.8	9
Detroit, Mich.	14,380	.6	2.6	17.2	21.6	37.7	15.0	3.3	2.1
El Paso, Tex.	10,473	1.0	40.2	27.4	22.0	9.1	3		
Flint, Mich.	12,532		6.9	31.2	36.4	16.8	7.8	.6	3
Fort Wayne, Ind.	10,786		43.1	15.2	22.8	6.3	10.1	2.5	
Fort Worth, Tex.	8,942	10.2	62.9	18.6	5.9	1.7	7		
Fresno, Calif.	9,719	4.6	52.3	10.9	16.9	6.1	1.6		1.6
Grand Rapids, Mich.	12,231		8.1	36.5	24.2	19.4	4.0	2.4	2.4
Hartford, Conn.	12,973			8.2	48.8	27.9	10.5	2.3	2.3
Houston, Tex.	10,711	4.6	35.3	22.5	20.2	12.0	4.2	.8	4
Indianapolis, Ind.	11,700	1.0	19.3	35.6	18.8	7.9	9.4	5.5	2.5
Jacksonville, Fla.	10,161	23.7		20.6	16.9	12.7	2.4		
Kansas City, Kans.-Mo.	13,111		13.8	21.1	24.8	22.4	10.2	5.7	2.0
Knoxville, Tenn.	10,703	5.8	27.6	44.2	13.5	3.8	3.2	1.3	6
Little Rock-North Little Rock, Ark.	10,864	8.1	27.9	22.1	15.4	15.4	2.2	3.7	5.2
Los Angeles-Long Beach, Calif.	11,152	.1	40.4	15.4	24.9	10.8	5.2	3.1	1
Louisville, Ky.	14,500		6.7	16.3	20.2	32.7	10.6	5.8	7.7
Memphis, Tenn.	11,574	2.3	25.8	30.8	20.8	11.9	5.8	7	1.0
Miami, Fla.	11,841	2.9	16.2	34.6	21.0	16.5	5.1	1.5	2.2
Milwaukee, Wis.	12,630			36.5	32.5	20.6	7.2	1.6	1.6
Minneapolis-St. Paul, Minn.	13,160			17.5	50.9	17.1	8.3	5.3	9
New Orleans, La.	12,813		10.2	32.8	10.9	15.6	11.8	7.0	2.7
New York - Northeastern New Jersey	14,637	.4	9.3	13.1	18.4	27.0	14.7	9.7	7.4
Norfolk-Portsmouth, Va.	10,500		44.3	21.3	18.0	11.5	3.3	1.0	
Oklahoma City, Okla.	12,234	.7	23.1	23.5	26.0	14.1	9.0	2.5	1.1
Omaha, Nebr.	11,267	.6	26.4	35.6	24.2	8.6	1.2	1.7	1.7
Philadelphia, Pa.	11,903	1.0	13.9	37.7	26.0	14.5	6.0	.7	4
Phoenix, Ariz.	10,650	10.8	28.6	19.0	5.9	3.6	7	2.8	
Pittsburgh, Pa.	13,766	.4	2.3	5.3	49.2	24.8	11.6	3.4	3.0
Portland, Ore.	12,557		13.7	23.9	25.0	17.5	9.5	3.4	1.1
Richmond, Va.	10,278	6.8	39.4	24.0	9.0	10.6	7.7	2.0	
Rochester, N. Y.	13,571			15.0	42.5	25.0	15.0	2.5	
Sacramento, Calif.	12,130	2.5	10.6	26.6	20.3	13.4	9.6	5.8	2.2
St. Louis, Mo.	14,303	.9	13.1	7.3	25.2	24.3	24.3	3.1	1.8
Salt Lake City, Utah	13,362		0.0	28.5	20.4	20.4	13.6	4.7	3.4
San Antonio, Tex.	11,882	2.6	17.5	31.6	23.7	14.0	5.3	3.5	1.8
San Bernardino-Riverside-Ontario, Calif.	9,563	4.6	64.2	14.2	8.5	0.9	1.6		
San Diego, Calif.	12,421		17.7	27.6	22.9	17.1	9.4	3.5	1.8
San Francisco-Oakland, Calif.	12,943	.4	12.1	21.1	28.3	21.2	11.2	3.1	2.6
San Jose, Calif.	12,324	.2	18.4	25.8	26.4	13.4	6.3	7.3	2.2
Seattle, Wash.	13,300	1.5	4.5	27.1	26.4	21.6	11.4	2.1	5.4
Shreveport, La.	12,261	10.3	22.5	14.2	17.6	10.8	12.3	4.9	7.4
South Bend, Ind.	11,583	2.6	24.7	32.5	33.7	3.9	2.6		
Spokane, Wash.	12,531	2.3	16.1	21.8	33.3	15.0	4.6	4.0	2.3
Stockton, Calif.	10,429	4.4	40.4	25.4	16.7	10.5	2.6		
Syracuse, N. Y.	12,800		4.2	29.1	54.2		8.3	4.2	
Tacoma, Wash.	12,467	.0	18.2	24.6	22.7	17.3	10.9	4.5	.9
Tampa-St. Petersburg, Fla.	9,284	15.6	40.4	20.3	6.9	4.0	1.6	1.6	6
Toledo, Ohio	14,630		1.0	5.2	26.0	39.6	14.6	7.3	6.3
Topeka, Kans.	11,389		39.0	24.4	12.2	22.0	2.4		
Tulsa, Okla.	9,943	3.6	48.0	22.5	16.7	7.5	.7	.3	.7
Washington, D. C.	13,559		34.7	4.1	17.4	12.4	24.0	4.1	3.3
Wichita, Kans.	11,625	.6	22.9	32.4	22.3	16.2	2.8	1.7	1.1
Youngstown, Ohio	11,833		24.4	29.6	26.9	10.2	7.7		1.3

TABLE II-51—Continued

Property value, selected metropolitan areas, 1-family homes, Sec. 203, 1955—Continued

Standard metropolitan area	Median property value	Property value—percentage distribution							
		Less than \$8,000	\$8,000 to \$9,999	\$10,000 to \$11,999	\$12,000 to \$13,999	\$14,000 to \$15,999	\$16,000 to \$17,999	\$18,000 to \$19,999	\$20,000 or more
<b>EXISTING HOMES</b>									
Akron, Ohio	\$13,043	0.8	12.6	20.5	33.3	18.2	7.7	4.1	2.8
Albany-Schenectady-Troy, N. Y.	12,486	4.7	17.4	21.4	21.4	17.4	10.5	3.2	4.0
Albuquerque, N. Mex.	11,065	5.2	28.2	32.6	29.6	3.0	.7		.7
Atlanta, Ga.	13,565	1.1	11.6	17.4	25.2	17.7	12.7	8.6	5.7
Baltimore, Md.	10,675	14.6	25.0	26.9	18.9	8.8	3.5	.8	1.5
Birmingham, Ala.	11,696	8.0	24.0	20.9	15.6	12.0	7.5	4.0	6.2
Buffalo, N. Y.	12,283	5.2	14.9	25.7	29.4	15.8	5.2	3.0	.8
Charlotte, N. C.	12,500	8.2	17.5	20.9	11.6	12.8	11.6	11.6	5.8
Chicago, Ill.	14,090	2.9	8.3	15.6	22.1	21.6	16.3	6.3	6.9
Cleveland, Ohio	14,882	.6	6.3	14.3	23.2	27.6	16.4	6.8	4.8
Columbus, Ohio	11,848	9	19.8	31.8	24.4	10.4	6.2	2.9	3.6
Dallas, Tex.	8,922	17.0	52.8	17.6	6.3	3.9	1.8	.3	.3
Dayton, Ohio	12,246	.3	19.7	25.3	29.8	8.5	10.2	2.3	3.9
Denver, Colo.	12,425		14.3	28.9	25.8	17.0	7.6	2.7	3.7
Des Moines, Iowa	11,735	3.8	22.0	27.0	22.0	17.0	4.4	3.8	
Detroit, Mich.	12,598		4	3.6	28.0	24.4	19.0	3.6	4.1
El Paso, Tex.	10,139	7.8	37.3	45.1	9.8				
Flint, Mich.	11,714	2.0	17.7	35.7	21.3	12.7	4.0	4.3	2.3
Fort Wayne, Ind.	11,462	9.3	23.6	22.1	17.9	17.9	7.1	2.1	
Fort Worth, Tex.	8,934		37.7	10.6	1.9	5			
Fresno, Calif.	10,894	9.7	24.7	27.8	16.1	15.4	4.3	1.0	1.0
Grand Rapids, Mich.	12,940	1.7	13.1	30.2	25.6	14.0	6.4	7.0	2.0
Hartford, Conn.	13,576	2.7	9.5	18.8	27.3	20.4	12.3	6.5	5.5
Houston, Tex.	10,177	12.8	34.2	26.1	15.5	6.7	3.3	1.0	.4
Indianapolis, Ind.	11,567	3.2	25.4	26.6	19.2	10.0	4.6	4.7	0.3
Jacksonville, Fla.	10,206	16.8	20.9	25.2	14.5	6.1	3.3	2.8	1.4
Kansas City, Kans.-Mo.	12,167	5.1	19.9	22.7	24.8	12.8	8.3	3.5	2.9
Knoxville, Tenn.	11,250	17.6	17.6	25.6	16.8	11.2	8.0	3.2	
Little Rock-North Little Rock, Ark.	10,130	5.6	42.5	21.0	11.3	11.3	3.7	1.2	2.5
Los Angeles-Long Beach, Calif.	12,138	2.6	17.5	28.1	23.6	13.1	7.6	3.7	3.8
Louisville, Ky.	11,644	1.3	26.3	26.6	19.7	11.4	5.1	4.5	5.1
Memphis, Tenn.	9,875	6.7	45.5	23.5	12.0	5.0	1.8	2.0	2.6
Miami, Fla.	11,625	1.1	24.2	29.8	29.2	6.2	6.2	1.1	2.2
Milwaukee, Wis.	14,188		1.7	12.6	31.9	28.6	16.0	5.0	4.2
Minneapolis-St. Paul, Minn.	13,462		3.6	17.2	41.2	20.0	9.0	4.0	6.0
New Orleans, La.	13,643		13.3	19.3	21.5	17.7	9.4	7.7	11.1
New York-Northeastern New Jersey	13,324	.7	16.5	15.1	26.6	10.3	11.5	5.0	5.3
Norfolk-Portsmouth, Va.	10,848	11.9	27.0	19.4	14.7	12.3	6.0	5.1	3.6
Oklahoma City, Okla.	9,853	17.3	35.8	21.2	14.2	5.8	3.0	1.5	1.2
Omaha, Nebr.	10,538	10.6	28.6	33.5	15.8	7.2	2.2	.9	1.2
Philadelphia, Pa.	9,946	17.0	34.0	27.1	10.8	6.5	2.9	1.5	1.2
Phoenix, Ariz.	9,720	19.7	35.3	20.0	10.1	4.7	3.0	1.4	5.8
Pittsburgh, Pa.	12,092	2.9	12.0	20.5	32.3	17.4	7.1	4.1	3.7
Portland, Ore.	10,461	10.1	33.9	27.4	15.4	6.8	3.8	1.7	.9
Richmond, Va.	10,310	15.7	30.3	19.5	12.9	11.5	3.1	5.6	

about half the States had values of \$8,000 to \$11,999; in 16 States, \$10,000 to \$13,999; in 4 States (Connecticut, Illinois, Minnesota, and Wisconsin), \$12,000 to \$15,999; and in Maine and Oklahoma values of less than \$10,000 predominated.

As is evident in Table 51, median property values in metropolitan areas located within the same State may vary considerably, depending on the nature of market demands, construction costs, availability of land, and institutional lending practices. Moreover, the level of property values is in many instances significantly different for a metropolitan area than for the remainder of the State.

Detailed characteristics of the Section 203 cases insured in 1955 are presented by property value groups on a national basis in Table 52 (Transaction characteristics), Table 53 (Property characteristics), and Table 56 (Financial characteristics). These data not only reveal the relationship between property value and the various other items reported on, but provide an indication of the nature of the properties and the financial require-

TABLE II-52

Transaction characteristics by property value, 1-family homes, Sec. 203, 1955

FHA estimate of property value	Per-centage distribution	Average						Ratio of	
		Prop-erty value	Total require-ments <sup>1</sup>	Sale price <sup>1</sup>	Closing costs <sup>1,2</sup>	Amount of mort-gage	Mort-gagor's annual income	Loan to prop-erty value	Loan to total require-ments
<b>NEW HOMES</b>									
Less than \$7,000.....	0.4	\$6,500	\$6,620	\$6,511	\$109	\$6,049	\$4,218	62.9	91.4
\$7,000 to \$7,999.....	3.0	7,451	7,569	7,396	173	6,903	4,393	62.6	91.2
\$8,000 to \$8,999.....	10.0	8,415	8,597	8,413	184	7,834	4,764	63.1	91.1
\$9,000 to \$9,999.....	14.2	9,366	9,581	9,377	204	8,600	5,073	61.0	90.0
\$10,000 to \$10,999.....	12.3	10,410	10,713	10,478	235	9,281	5,364	59.1	86.6
\$11,000 to \$11,999.....	12.3	11,392	11,715	11,471	244	9,850	5,650	66.5	84.2
\$12,000 to \$12,999.....	11.9	12,424	12,858	12,590	268	10,482	5,980	64.4	81.5
\$13,000 to \$13,999.....	9.9	13,376	13,830	13,567	272	11,120	6,289	63.1	80.4
\$14,000 to \$14,999.....	8.2	14,374	14,848	14,564	284	11,767	6,608	61.0	79.2
\$15,000 to \$15,999.....	6.3	15,360	15,854	15,562	292	12,348	7,086	60.4	77.9
\$16,000 to \$17,999.....	7.1	16,723	17,251	16,921	330	13,234	7,797	70.1	76.7
\$18,000 to \$19,999.....	2.6	18,706	19,315	18,928	387	14,605	9,057	78.6	76.1
\$20,000 or more.....	1.8	21,809	22,744	22,345	399	16,645	10,648	76.3	73.2
<b>Total.....</b>	<b>100.0</b>	<b>12,118</b>	<b>12,367</b>	<b>12,113</b>	<b>254</b>	<b>10,305</b>	<b>5,969</b>	<b>65.0</b>	<b>83.3</b>
<b>EXISTING HOMES</b>									
Less than \$7,000.....	2.5	6,095	6,393	6,194	109	5,276	4,406	66.0	82.5
\$7,000 to \$7,999.....	4.9	7,440	7,769	7,554	215	6,566	4,731	68.3	84.5
\$8,000 to \$8,999.....	10.1	8,410	8,780	8,560	220	7,416	5,017	68.2	84.5
\$9,000 to \$9,999.....	12.2	9,358	9,789	9,587	232	8,132	5,281	66.9	83.1
\$10,000 to \$10,999.....	12.7	10,349	10,808	10,625	243	8,800	5,543	65.0	81.0
\$11,000 to \$11,999.....	11.6	11,350	11,840	11,634	256	9,466	5,789	63.4	79.3
\$12,000 to \$12,999.....	11.2	12,346	12,865	12,606	269	10,132	6,154	62.1	78.1
\$13,000 to \$13,999.....	9.3	13,342	13,987	13,704	283	10,765	6,440	60.7	77.0
\$14,000 to \$14,999.....	7.1	14,325	15,021	14,727	294	11,434	6,823	70.8	76.1
\$15,000 to \$15,999.....	5.2	15,298	16,062	15,742	320	12,086	7,386	70.0	75.2
\$16,000 to \$17,999.....	6.6	16,728	17,629	17,280	349	13,007	8,094	78.3	74.3
\$18,000 to \$19,999.....	3.2	18,664	19,816	19,395	421	14,635	9,155	77.0	73.3
\$20,000 or more.....	3.4	22,458	23,779	23,332	447	16,961	11,513	75.5	71.3
<b>Total.....</b>	<b>100.0</b>	<b>12,047</b>	<b>12,658</b>	<b>12,281</b>	<b>277</b>	<b>9,808</b>	<b>6,223</b>	<b>62.2</b>	<b>78.8</b>

<sup>1</sup> Data reflect purchase transactions only.

<sup>2</sup> Includes estimated costs to mortgagor for items incidental to acquisition or refinancing of property, but excluding prepayable expenses; existing-home data may also reflect costs of some minor repairs or improvements.

TABLE II-53

Property characteristics by property value, 1-family homes, Sec. 203, 1955

FHA estimate of property value	Per-centage distribution	Average			Price of site as per cent of value	Average			Per-centage of structures with garage
		Prop-erty value	Prop-erty re-placement cost	Market price of site		Calcu-lated area (square feet)	Num-ber of rooms	Num-ber of bed-rooms	
<b>NEW HOMES</b>									
Less than \$7,000.....	0.4	\$6,509	\$6,982	\$762	11.7	742	4.3	2.2	44.3
\$7,000 to \$7,999.....	3.0	7,451	7,851	866	11.6	807	4.3	2.2	47.3
\$8,000 to \$8,999.....	10.0	8,415	8,735	1,056	12.5	883	4.8	2.7	61.4
\$9,000 to \$9,999.....	14.2	9,366	9,764	1,218	13.0	960	5.1	2.9	65.9
\$10,000 to \$10,999.....	12.3	10,419	10,791	1,308	12.6	977	5.0	2.8	64.1
\$11,000 to \$11,999.....	12.3	11,392	11,805	1,478	13.0	1,034	5.1	2.8	68.3
\$12,000 to \$12,999.....	11.9	12,424	12,810	1,678	13.5	1,064	5.2	2.8	73.7
\$13,000 to \$13,999.....	9.9	13,376	13,752	1,801	13.5	1,097	5.2	2.8	71.4
\$14,000 to \$14,999.....	8.2	14,374	14,768	1,901	13.6	1,129	5.3	2.9	71.4
\$15,000 to \$15,999.....	6.3	15,360	15,701	2,174	14.2	1,183	5.3	2.9	75.1
\$16,000 to \$17,999.....	7.1	16,723	17,079	2,435	14.6	1,236	5.4	2.9	79.4
\$18,000 to \$19,999.....	2.6	18,706	19,168	2,699	14.4	1,388	5.7	3.0	89.7
\$20,000 or more.....	1.8	21,809	22,199	3,151	14.4	1,539	5.9	3.0	93.9
<b>Total.....</b>	<b>100.0</b>	<b>12,118</b>	<b>12,510</b>	<b>1,626</b>	<b>13.4</b>	<b>1,049</b>	<b>5.1</b>	<b>2.9</b>	<b>69.8</b>
<b>EXISTING HOMES</b>									
Less than \$7,000.....	2.5	6,095	8,967	840	13.8	899	4.8	2.2	50.4
\$7,000 to \$7,999.....	4.9	7,440	9,511	1,018	13.7	908	4.7	2.2	69.6
\$8,000 to \$8,999.....	10.1	8,410	10,258	1,170	14.0	925	4.8	2.3	73.8
\$9,000 to \$9,999.....	12.2	9,358	11,150	1,317	14.1	972	4.9	2.4	76.9
\$10,000 to \$10,999.....	12.7	10,349	12,079	1,442	13.9	1,013	5.0	2.5	77.8
\$11,000 to \$11,999.....	11.6	11,350	12,944	1,566	13.8	1,043	5.1	2.6	80.3
\$12,000 to \$12,999.....	11.2	12,346	13,860	1,695	13.7	1,096	5.3	2.7	79.8
\$13,000 to \$13,999.....	9.3	13,342	14,744	1,842	13.8	1,127	5.3	2.7	81.1
\$14,000 to \$14,999.....	7.1	14,325	15,710	2,007	14.0	1,178	5.5	2.8	83.1
\$15,000 to \$15,999.....	5.2	15,298	16,741	2,176	14.2	1,253	5.6	2.9	84.5
\$16,000 to \$17,999.....	6.6	16,728	18,204	2,475	14.8	1,337	5.8	2.9	88.4
\$18,000 to \$19,999.....	3.2	18,664	20,148	2,827	15.1	1,461	6.0	3.0	91.4
\$20,000 or more.....	3.4	22,458	24,341	3,521	15.7	1,694	6.3	3.2	94.0
<b>Total.....</b>	<b>100.0</b>	<b>12,047</b>	<b>13,713</b>	<b>1,707</b>	<b>14.2</b>	<b>1,090</b>	<b>5.2</b>	<b>2.6</b>	<b>79.9</b>

ments entailed in acquiring and owning property in a particular value class.

Selecting new homes in the \$10,000 value range as an example, it may be seen from Table 52 that these properties had an average FHA-estimated value of \$10,419 and secured mortgages averaging \$9,281 or 89 percent of the value; that the mortgagors had average annual effective incomes of \$5,364 or 51 percent of the property value; that, for the great majority of the cases which were purchase transactions, the buyers paid an average sale price of \$10,478 which, together with the closing costs of \$235, brought the average total requirements of the transaction (exclusive of prepayable expenses) to \$10,713. Of this amount, 13 percent represented the buyer's initial investment.

Table 53 indicates that the replacement costs of these properties averaged \$10,791, or 4 percent more than the estimated value. This included land with a market price of \$1,308, or about one-eighth of the average property value. The structures had an average calculated area of 977 square feet and consisted of 5 rooms, of which 3 were bedrooms. Garage facilities were provided in 64 percent of the cases.

In addition to the national summary of property characteristics information presented in Table 53, corresponding averages are shown by States in Table 54 and by selected standard metropolitan areas in Table 55.

**TRANSACTION CHARACTERISTICS.**—Table 52 indicates the average property value, total requirements, sale price, closing costs, mortgage amount, mortgagor's annual income, and ratio of mortgage amount to property value and total requirements of the various property value groups of Section 203 1-family cases insured during 1955.

Inasmuch as the total requirements and sale price data are based on purchase-type transactions only, they are not strictly comparable with the property value and mortgage amount data covering all types of 1-family home transactions. These include, in addition to purchases, new-home transactions where a single home is built for or by the owner on his own lot; existing-home transactions where the existing indebtedness is refinanced with no change in ownership; and existing-home transactions where a substantial portion of the mortgage funds is used to finance improvements to the property. Although purchase-transactions predominated in both new- and existing-home cases, varying proportions of the different types of transactions in individual value classes may result in relationships between FHA value data and data on total requirements and sale price which diverge somewhat from a normal pattern.

As would be expected, increases in sale price, closing costs, mortgage amount, and mortgagor's annual income accompanied increases in property value, while the reverse was true of the ratios of mortgage amount to property value and total requirements.

Comparison of the new- and existing-home averages of the various characteristics for corresponding property value groups reveals that sale price and closing costs (and hence total requirements) and mortgagor's annual income for existing-home transactions almost always exceeded those for new homes, while mortgage amount and the ratios of mortgage to property value and mortgage to total requirements were invariably greater for new homes. The higher level of existing-home sale prices within the same property value groups reflects the depreciation allowance made in the FHA value estimates of the older properties and any allowances in the form of lower values assigned to newly completed properties not constructed under the FHA compliance inspection system. In the case of closing costs in existing-home transactions, these frequently include costs of minor repairs or improvements in addition to the customary items. The higher incomes reported for existing-home mortgagors parallel their comparatively larger down-payments, and, as shown in Table 56, larger monthly payments and total housing expenses.

**PROPERTY CHARACTERISTICS.**—Table 53 shows by property value groups averages of property value, replacement cost, market price of an equivalent site of land, land price-value ratio, calculated area, number of rooms, num-

ber of bedrooms, and percentage of structures with garages or carports for the new and existing homes underlying Section 203 transactions closed during 1955. Corresponding averages are presented by States and Territories in Table 54 and for selected standard metropolitan areas in Table 55.

As is evident in these tables, the FHA estimates of property value are almost always below the estimated replacement cost of the properties. Under the FHA valuation procedure, replacement cost establishes an upper limit to value, since a typical buyer acting intelligently would not be warranted in paying more for property than the cost of producing an equivalent property. Because of depreciation, the difference between value and replacement cost is noticeably greater for existing properties than for new. For Section 203 transactions closed in 1955, property value averaged about 97 percent of replacement cost for new homes and 88 percent for existing. The relatively lower values of the existing properties reflect depreciation resulting from the shorter economic life of these structures and the influence of obsolescence on such items as structural design, the quantity and types of equipment, and location.

In both new- and existing-home transactions, the ratio of value to replacement cost advanced with increases in property value—for new homes, from 93 percent for those valued at less than \$7,000 to 98 percent in the highest value groups, while for existing homes the comparable range was from 68 percent to 92 and 93 percent. It appears that going market prices tended to exert more downward pull on property values in the lower brackets. Sale prices represented proportionately smaller shares of estimated replacement cost in the lower value ranges.

By States, as shown in Table 54, average value-cost ratios for new homes ranged from 91 percent in West Virginia to 99 percent in Arizona, with most States having ratios of 96 to 97.9 percent. In contrast, the range of existing-home ratios was more widespread—from 77 percent in Vermont to 95 percent in Georgia—reflecting variations in age, degree of obsolescence, and market demand. In nearly half of the States, existing-home ratios averaged from 85 to 89.9 percent, and in nearly one-third of the States from 90 to 94.9 percent. In every State and Territory, the new-home ratio of value to replacement cost exceeded the corresponding existing-home ratio. Average replacement cost for existing homes exceeded that for new dwellings in 5 of every 6 States.

Comparable data on average property value and replacement cost averages and their interrelationships are shown for selected metropolitan areas in Table 55.

Market prices of the land sites involved in Section 203 transactions insured in 1955 averaged about \$1,626 for new homes, or 13 percent of total property value, and 1,707 or 14 percent of property value, for existing homes. In both new and existing properties, land prices rose with increases in property value. Land prices of the higher valued properties (\$15,000

or more), however, represented a somewhat larger proportion of total value, possibly because of the larger size, better dimensions, or more desirable location of the sites. Frequently the higher priced new homes are contract-built on lots available in developed neighborhoods and hence having higher market values. In each value group, land prices and the ratio of land prices to total value were higher for existing homes than for new, with the new-existing differences generally tending to decrease in the higher value categories. The significantly higher land prices of existing homes in the value classes below \$11,000 may in part reflect their location in more fully developed neighborhoods closer to the hearts of cities and providing better shopping, transportation, and community facilities. The higher ratios of land price to total value for existing homes in these same groups stem from the differential in depreciation experience between land value and structure.

TABLE II-54

Property characteristics, by States, 1-family homes, Sec. 203, 1955

State	Percentage distribution	Average			Price of site as percent of value	Average			Percentage of structures with garage
		Property value	Property replacement cost	Market price of site		Calculated area (square feet)	Number of rooms	Number of bedrooms	
<b>NEW HOMES</b>									
Alabama	1.3	\$11,688	\$12,147	\$1,642	14.0	1,108	5.7	2.8	63.7
Arizona	2.5	11,014	11,076	1,460	13.3	1,231	5.2	2.0	88.1
Arkansas	1.1	11,028	11,558	1,455	13.2	1,060	4.9	2.7	89.5
California	14.4	12,036	12,503	1,897	15.8	1,164	5.3	3.1	99.6
Colorado	1.6	12,671	13,402	1,910	15.1	1,047	4.9	2.8	65.6
Connecticut	1.0	13,369	13,839	1,404	10.5	980	5.0	2.7	35.0
Delaware	2	12,741	13,200	1,919	15.1	1,066	5.2	2.9	44.3
District of Columbia	(1)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Florida	4.1	10,606	10,955	1,296	12.1	1,010	5.0	2.8	83.5
Georgia	1.8	10,584	10,804	1,266	12.0	1,020	5.1	2.8	50.1
Idaho	3	12,817	13,335	1,159	9.0	1,042	4.5	2.4	74.0
Illinois	3.0	12,552	12,981	1,745	13.9	928	4.8	2.7	20.0
Indiana	2.8	11,464	11,724	1,446	12.6	930	4.9	2.9	27.1
Iowa	1.4	11,154	11,865	1,217	10.9	901	4.7	3.1	34.8
Kansas	1.0	11,704	12,303	1,459	12.4	993	5.0	2.8	79.0
Kentucky	6	12,780	13,324	1,728	13.5	1,027	5.1	2.8	37.0
Louisiana	2.3	12,659	12,949	1,902	15.0	1,084	5.0	2.8	83.6
Maine	2	9,688	10,027	743	7.7	825	4.4	2.3	9.8
Maryland	1.1	11,825	12,241	1,520	12.0	995	5.4	2.9	13.2
Massachusetts	8	11,350	11,568	1,216	10.7	901	4.8	2.7	25.5
Michigan	8.3	13,725	14,079	1,957	14.3	1,004	4.9	2.8	15.2
Minnesota	9	13,400	14,127	1,255	9.4	977	4.9	2.7	28.2
Mississippi	7	10,725	10,948	1,291	12.0	1,104	5.1	2.8	75.7
Missouri	2.1	14,084	14,524	1,997	14.2	995	5.3	2.8	84.3
Montana	3	13,945	14,525	1,444	10.4	1,052	4.8	2.6	52.8
Nebraska	1.2	11,213	11,598	1,190	10.6	895	4.6	2.5	43.8
Nevada	7	11,604	11,760	1,435	12.4	1,059	5.2	3.0	72.1
New Hampshire	1	10,584	10,023	882	8.3	862	4.6	2.4	37.5
New Jersey	2.0	11,920	12,260	1,644	13.8	1,022	5.3	2.8	53.6
New Mexico	9	10,027	10,603	1,200	12.0	1,104	5.0	3.0	98.0
New York	5.2	14,096	14,615	1,647	11.7	1,066	5.4	2.8	75.0
North Carolina	1.8	10,355	10,700	1,381	13.3	1,029	5.1	2.8	36.8
North Dakota	2	11,787	12,445	1,370	11.6	891	4.5	2.4	40.0
Ohio	4.7	13,242	13,476	1,853	14.0	963	5.1	2.8	35.5
Oklahoma	2.6	11,158	11,387	1,436	12.9	1,046	5.2	2.8	97.8
Oregon	1.1	12,377	12,653	1,332	10.8	1,084	5.3	2.8	91.4
Pennsylvania	4.9	12,406	12,877	1,708	14.5	1,131	5.3	2.9	81.3
Rhode Island	4	11,541	12,348	1,147	9.0	1,343	4.9	2.9	43.8
South Carolina	7	10,688	11,160	1,270	11.0	1,075	5.2	2.9	41.0
South Dakota	7	11,109	11,798	1,100	9.9	937	4.8	2.6	43.0
Tennessee	2.6	11,406	11,641	1,420	12.5	1,080	5.3	2.9	70.6
Texas	8.7	10,728	10,969	1,384	12.9	1,065	5.2	2.9	93.0

<sup>1</sup> Less than 0.05 percent.

<sup>2</sup> Inadequate sample.

TABLE II-54—Continued

Property characteristics, by States, 1-family homes, Sec. 203, 1955—Continued

State	Percentage distribution	Average			Price of site as percent of value	Average			Percentage of structures with garage
		Property value	Property replacement cost	Market price of site		Calculated area (square feet)	Number of rooms	Number of bedrooms	
<b>NEW HOMES—continued</b>									
Utah	1.4	\$12,834	\$13,347	\$1,470	11.5	1,082	5.0	2.7	66.7
Vermont	1	10,696	10,890	1,070	10.0	866	4.7	2.8	17.4
Virginia	1.0	11,183	11,437	1,335	11.9	1,000	5.1	2.9	26.6
Washington	2.3	12,935	13,411	1,283	9.9	1,080	5.2	2.7	87.6
West Virginia	2	13,400	14,678	1,937	14.5	1,061	5.0	2.7	56.9
Wisconsin	8	12,901	13,533	1,587	12.3	932	4.8	2.6	18.4
Wyoming	4	11,300	11,600	1,352	11.9	933	4.5	2.4	63.1
Alaska	1	19,981	21,040	2,151	10.8	881	4.8	2.4	87.2
Hawaii	5	15,440	15,816	4,286	27.8	1,041	5.0	3.0	98.0
Puerto Rico	3	10,656	10,950	2,871	26.9	890	5.1	3.0	18.4
Total	100.0	12,118	12,510	1,626	13.4	1,049	5.1	2.9	69.8
<b>EXISTING HOMES</b>									
Alabama	1.0	\$12,032	\$13,106	\$1,945	16.2	1,222	5.7	2.7	76.7
Arizona	1.0	10,655	11,571	1,489	14.0	1,221	5.1	2.7	84.3
Arkansas	7	10,435	11,782	1,693	16.2	1,156	5.1	2.5	82.2
California	15.0	12,060	13,236	2,263	18.8	1,171	5.1	2.6	98.9
Colorado	8	12,594	13,413	2,154	17.1	1,012	4.8	2.5	78.1
Connecticut	2.3	13,675	15,574	1,549	11.3	1,082	5.2	2.8	65.6
Delaware	3	13,153	13,816	1,932	14.7	1,134	5.5	2.9	60.3
District of Columbia	1	14,753	16,344	2,250	15.3	1,218	5.0	2.9	42.9
Florida	1.3	11,382	12,263	1,589	14.0	1,094	5.3	2.6	88.6
Georgia	1.0	12,602	13,218	1,704	13.5	1,195	5.6	2.7	70.1
Idaho	1.0	10,616	12,458	1,107	10.4	997	4.7	2.4	85.7
Illinois	3.5	13,672	15,884	1,744	12.8	1,072	5.1	2.6	69.6
Indiana	3.5	11,591	13,540	1,377	11.9	1,018	5.0	2.6	72.0
Iowa	1.4	11,778	13,840	1,565	13.3	1,023	4.9	2.9	72.3
Kansas	2.4	11,370	12,804	1,418	12.5	1,047	5.2	2.5	88.7
Kentucky	1.2	11,791	13,168	1,697	14.4	1,062	5.1	2.5	57.3
Louisiana	1.4	12,430	13,328	2,240	18.0	1,155	5.2	2.6	84.9
Maine	6	9,656	12,077	910	9.4	1,156	5.7	2.9	65.1
Maryland	9	12,971	14,519	1,860	14.3	1,082	5.5	2.8	27.1
Massachusetts	1.4	11,253	12,981	1,272	11.3	1,070	5.4	2.8	56.8
Michigan	6.9	12,965	15,229	1,753	13.6	1,034	5.3	2.7	64.6
Minnesota	1.5	13,640	15,987	1,560	11.4	1,075	5.2	2.7	71.5
Mississippi	3	10,313	11,145	1,460	14.2	1,131	5.3	2.6	74.5
Missouri	4.0	12,649	14,841	1,638	12.0	1,089	5.3	2.5	84.7
Montana	6	12,674	14,578	1,666	11.0	1,076	5.0	2.6	76.6
Nebraska	1.1	10,916	13,150	1,350	12.4	1,023	4.9	2.5	77.6
Nevada	3	14,383	15,207	1,911	13.3	1,152	4.9	2.6	78.6
New Hampshire	2	9,833	11,828	867	8.8	1,098	5.3	2.8	56.0
New Jersey	2.8	13,116	14,727	1,990	15.2	1,083	5.5	2.8	67.8
New Mexico	3	10,717	11,947	1,411	13.2	1,152	5.4	2.6	92.4
New York	5.1	12,422	14,990	1,509	12.1	1,134	5.4	2.8	72.2
North Carolina	9	11,756	13,130	1,775	15.1	1,246	5.4	2.7	61.5
North Dakota	2	12,345	14,419	1,683	13.6	1,007	4.9	2.5	73.8
Ohio	6.2	13,180	15,163	1,603	12.2	1,042	5.2	2.6	74.6
Oklahoma	2.0	10,122	11,184	1,444	14.3	1,058	5.1	2.5	94.2
Oregon	2.5	11,035	12,920	1,338	12.1	1,062	5.2	2.6	93.5
Pennsylvania	3.0	11,091	12,809	1,437	13.0	1,195	5.7	3.0	70.7
Rhode Island	6	11,746	14,015	1,381	11.8	1,140	5.4	3.3	56.3
South Carolina	6	10,411	11,828	1,418	13.6	1,164	5.4	2.6	53.3
South Dakota	4	16,431	13,778	1,193	11.4	1,049	5.1	2.6	71.7
Tennessee	1.5	10,948	11,750	1,659	15.2	1,071	5.3	2.5	77.7
Texas	5.8	9,895	10,837	1,338	15.5	1,049	5.0	2.4	95.3
Utah	1.0	13,077	14,432	1,640	10.3	1,262	5.8	3.3	83.1
Vermont	2	10,177	13,196	1,506	12.8	1,070	5.4	2.7	43.1
Virginia	2.2	12,521	13,471	1,563	13.4	1,077	5.1	2.6	90.5
Washington	6.0	11,668	13,811	1,818	15.4	1,240	5.5	2.7	67.2
West Virginia	6	11,397	14,472	1,518	14.4	1,045	5.0	2.6	63.9
Wisconsin	7	13,379	15,311	1,807	13.5	1,045	5.0	2.6	83.9
Wyoming	3	11,559	12,771	1,513	13.1	993	4.6	2.3	77.0
Alaska	1	19,523	22,664	2,163	10.1	983	5.0	2.5	71.9
Hawaii	3	16,086	17,355	5,011	31.2	1,077	5.0	2.7	97.1
Puerto Rico	1	15,095	18,172	3,624	22.7	1,241	5.0	3.2	88.2
Total	100.0	12,047	13,713	1,707	14.2	1,096	5.2	2.6	79.9

TABLE II-55

Property characteristics, selected metropolitan areas, 1-family homes, Sec. 203, 1955

Standard metropolitan area	As percent of United States total	Average			Price of site as percent of value	Average			Percentage of structures with garage
		Property value	Property replacement cost	Market price of site		Calculated area (square feet)	Number of rooms	Number of bedrooms	
<b>NEW HOMES</b>									
Akron, Ohio	0.1	\$14,084	\$14,277	\$1,655	11.8	901	5.0	2.7	20.8
Albany-Schenectady-Troy, N. Y.	.1	10,236	10,805	891	8.7	866	4.8	2.5	33.3
Albuquerque, N. Mex.	.5	10,204	10,849	1,265	12.4	1,157	5.8	3.1	99.3
Atlanta, Ga.	.4	12,406	12,563	1,655	13.3	1,086	5.3	2.8	65.2
Baltimore, Md.	.7	11,707	12,140	1,305	12.9	1,006	5.5	2.8	12.8
Birmingham, Ala.	.4	12,173	12,607	1,737	14.3	1,084	5.6	2.8	65.3
Buffalo, N. Y.	.4	12,454	12,763	1,450	11.6	904	4.8	2.6	28.3
Charlotte, N. C.	.4	11,724	12,043	1,831	15.6	1,113	5.3	2.7	43.3
Chicago, Ill.	2.1	13,968	14,406	1,943	13.9	969	4.9	2.6	22.0
Cleveland, Ohio	1.0	15,547	15,762	2,011	12.9	961	4.9	2.7	23.4
Columbus, Ohio	.8	13,398	13,393	1,705	13.4	969	4.9	2.7	99.3
Dallas, Tex.	1.3	10,738	10,883	1,465	13.6	1,070	5.3	3.0	99.3
Dayton, Ohio	1.1	11,414	11,665	2,035	17.8	876	5.6	3.2	51.2
Denver, Colo.	1.1	13,333	14,198	2,080	15.6	1,093	5.0	2.8	68.9
Des Moines, Iowa	.3	11,515	12,873	1,263	11.0	1,015	5.2	3.5	64.9
Detroit, Mich.	5.9	14,126	14,489	2,138	15.1	1,036	5.0	2.9	11.4
El Paso, Tex.	.9	10,898	11,172	1,377	12.6	1,195	5.6	3.2	74.7
Flint, Mich.	1.0	12,680	12,947	1,679	13.2	878	4.6	2.5	20.3
Fort Wayne, Ind.	.2	11,732	11,951	1,733	14.8	927	5.1	3.0	42.6
Fort Worth, Tex.	1.2	9,378	9,709	1,124	12.0	1,000	5.1	2.8	94.1
Fresno, Calif.	.2	10,461	11,520	1,057	10.1	1,103	5.0	2.9	100.0
Grand Rapids, Mich.	.4	12,731	13,096	1,454	11.4	1,017	4.9	2.8	28.7
Hartford, Conn.	.3	13,781	14,318	1,440	10.5	1,064	5.2	2.9	42.7
Houston, Tex.	1.5	11,338	11,436	1,696	15.0	1,046	5.1	2.9	100.0
Indianapolis, Ind.	.5	12,401	12,596	1,520	12.3	972	5.0	2.9	35.8
Jacksonville, Fla.	.5	10,303	10,707	1,163	11.3	1,008	5.1	2.7	82.9
Kansas City, Kans.-Mo.	.7	13,300	13,521	1,698	12.8	993	5.3	2.9	90.3
Knoxville, Tenn.	.5	10,791	11,071	1,178	10.9	1,025	5.0	2.9	85.7
Little Rock-North Little Rock, Ark.	.4	11,920	12,392	1,842	15.4	1,031	4.8	2.7	92.1
Los Angeles-Long Beach, Calif.	4.1	11,562	11,875	1,940	16.8	1,187	5.4	3.3	99.3
Louisville, Ky.	.3	14,385	14,808	2,030	14.2	1,051	5.3	2.8	28.4
Memphis, Tenn.	.8	11,867	12,025	1,809	15.2	1,105	5.4	3.0	76.2
Miami, Fla.	.8	12,352	12,517	1,656	13.4	1,186	5.2	3.0	82.2
Minneapolis-St. Paul, Minn.	.4	12,074	13,371	1,864	14.4	830	4.6	2.4	8.8
Minneapolis-St. Paul, Minn.	.7	13,455	14,148	1,288	9.6	975	4.9	2.7	27.3
New Orleans, La.	.6	13,300	13,398	2,734	20.6	986	5.0	2.9	59.2
New York-Northeastern New Jersey	4.2	14,630	15,160	1,760	12.0	1,093	5.5	2.8	83.1
Norfolk-Portsmouth, Va.	.2	11,362	11,526	1,493	13.1	1,034	5.3	3.1	48.1
Oklahoma City, Okla.	.8	12,415	12,629	1,577	12.7	1,090	5.5	2.8	99.6
Omaha, Nebr.	.5	11,529	11,885	1,295	11.2	877	4.6	2.5	53.0
Philadelphia, Pa.	4.9	12,148	12,677	1,804	14.9	1,153	5.4	2.9	77.7
Phoenix, Ariz.	2.2	11,146	11,206	1,518	13.6	1,255	5.2	2.9	88.9
Pittsburgh, Pa.	.8	14,147	14,241	1,905	13.5	1,036	5.4	2.8	93.1
Portland, Ore.	.8	12,777	13,083	1,365	10.7	1,074	5.3	2.8	90.2
Richmond, Va.	.3	11,035	11,168	1,115	10.1	1,024	5.1	2.8	7.8
Rochester, N. Y.	.1	13,801	13,926	1,534	11.1	1,000	4.9	2.7	44.1
Sacramento, Calif.	1.4	12,649	13,000	1,968	15.6	1,168	5.2	3.0	100.0
St. Louis, Mo.	1.7	13,908	14,462	2,125	15.3	951	5.2	3.7	73.4
Salt Lake City, Utah	.7	13,626	14,080	1,657	12.2	1,110	5.1	2.7	77.5
San Antonio, Tex.	.3	12,217	12,544	1,492	12.2	1,030	5.1	2.8	87.2
San Bernardino-Riverside-Ontario, Calif.	.8	9,958	10,552	1,480	14.9	1,150	5.6	3.4	98.8
San Diego, Calif.	.5	12,750	13,074	2,291	17.9	1,124	5.3	2.7	100.0
San Francisco-Oakland, Calif.	3.5	13,250	13,608	2,139	16.1	1,168	5.1	2.9	90.7
San Jose, Calif.	1.8	12,866	13,650	2,131	16.6	1,195	5.2	3.1	99.8
Seattle, Wash.	1.0	13,561	14,037	1,495	11.0	1,099	5.3	2.8	91.1
Shreveport, La.	.6	12,773	13,214	1,736	13.6	1,113	5.1	2.8	89.4
South Bend, Ind.	.2	11,289	11,748	1,579	14.0	919	4.9	2.9	28.6
Spokane, Wash.	.3	12,672	12,804	1,042	8.2	1,014	4.9	2.7	66.7
Stockton, Calif.	.3	10,778	11,296	1,595	14.8	1,115	5.0	2.9	100.0
Syracuse, N. Y.	.3	12,675	13,000	1,251	9.6	892	4.7	2.6	79.2
Tacoma, Wash.	1.0	9,873	10,072	1,194	12.1	920	4.8	2.5	96.3
Tampa-St. Petersburg, Fla.	.3	15,065	15,621	1,903	12.0	1,010	5.2	2.8	53.8
Toledo, Ohio	.1	11,332	11,962	1,351	11.9	900	4.8	2.6	71.1
Topeka, Kans.	.9	10,679	10,791	1,430	13.6	1,037	5.1	3.0	98.3
Tulsa, Okla.	.4	13,340	13,050	1,874	14.0	1,031	5.3	3.0	18.7
Washington, D. C.	.6	12,032	12,582	1,581	13.1	1,037	5.2	2.9	82.9
Wichita, Kans.	.4	13,340	13,050	1,874	14.0	1,031	5.3	3.0	18.7
Youngstown, Ohio	.2	11,946	12,410	1,325	11.1	919	4.6	2.5	21.8

TABLE II-55—Continued

Property characteristics, selected metropolitan areas, 1-family homes, Sec. 203, 1955—Continued

Standard metropolitan area	As percent of United States total	Average			Price of site as percent of value	Average			Percentage of structures with garage
		Property value	Property replacement cost	Market price of site		Calculated area (square feet)	Number of rooms	Number of bedrooms	
<b>EXISTING HOMES</b>									
Akron, Ohio	0.7	\$13,193	\$15,415	1,614	12.2	1,019	5.2	2.6	68.8
Albany-Schenectady-Troy, N. Y.	.5	12,735	15,108	1,128	8.9	1,104	5.4	2.8	70.5
Albuquerque, N. Mex.	.2	10,932	12,270	1,503	13.7	1,715	5.5	2.7	93.2
Atlanta, Ga.	.8	13,934	14,405	2,009	14.4	1,215	5.7	2.7	82.6
Baltimore, Md.	.5	10,984	12,879	1,630	14.8	1,025	5.4	2.7	19.9
Birmingham, Ala.	.4	12,267	13,894	1,972	16.0	1,254	5.7	2.7	78.9
Buffalo, N. Y.	.8	12,167	14,751	1,398	11.5	1,101	5.5	2.6	64.5
Charlotte, N. C.	.2	13,089	14,020	2,190	16.7	1,256	5.5	2.6	64.2
Chicago, Ill.	2.4	14,150	16,200	1,840	13.0	1,056	5.1	2.6	59.8
Cleveland, Ohio	1.4	14,388	17,224	1,760	12.2	1,087	5.4	2.8	68.2
Columbus, Ohio	1.0	12,337	13,413	1,476	12.0	996	5.0	2.5	93.5
Dallas, Tex.	1.2	9,559	10,186	1,601	16.7	965	5.1	2.2	76.4
Dayton, Ohio	.6	12,607	14,693	1,735	13.8	1,042	5.4	2.7	78.5
Denver, Colo.	.6	12,853	13,748	2,345	18.2	1,003	4.8	2.6	70.1
Des Moines, Iowa	.3	11,922	13,727	1,697	14.2	1,000	4.8	2.8	60.9
Detroit, Mich.	3.9	13,273	15,326	1,961	14.8	1,015	5.3	2.7	61.8
El Paso, Tex.	.1	9,766	10,311	1,380	14.1	1,041	5.1	2.6	81.8
Flint, Mich.	.5	12,208	14,190	1,598	13.1	924	4.9	2.5	62.2
Fort Wayne, Ind.	.2	11,030	13,871	1,463	12.5	1,044	5.3	2.7	84.4
Fort Worth, Tex.	.7	8,222	8,938	1,117	13.6	947	4.7	2.3	90.0
Fresno, Calif.	.5	11,346	12,544	1,228	10.8	1,181	5.0	2.5	98.6
Grand Rapids, Mich.	.0	12,769	14,964	1,569	12.3	1,110	5.4	2.8	70.9
Hartford, Conn.	.4	13,753	15,831	1,518	11.0	1,172	5.6	2.9	60.8
Houston, Tex.	1.4	10,538	11,689	1,942	18.4	1,096	5.0	2.4	98.9
Indianapolis, Ind.	1.1	12,305	14,487	1,492	12.1	1,060	5.1	2.6	79.3
Jacksonville, Fla.	.4	10,581	11,600	1,310	12.4	1,066	5.6	2.6	87.9
Kansas City, Kans.-Mo.	2.3	12,354	13,977	1,470	11.9	1,078	5.3	2.6	91.5
Knoxville, Tenn.	.2	11,360	12,215	1,423	12.5	1,104	5.3	2.7	81.0
Little Rock-North Little Rock, Ark.	.3	11,036	12,367	2,162	19.6	1,125	5.2	2.6	79.2
Los Angeles-Long Beach, Calif.	3.8	12,591	13,656	2,793	22.2	1,220	5.3	2.7	99.9
Louisville, Ky.	.7	12,233	13,530	1,759	14.4	984	4.9	2.4	51.1
Memphis, Tenn.	.0	10,659	11,372	1,949	18.3	1,014	5.3	2.4	72.5
Miami, Fla.	.3	11,829	12,717	2,057	17.4	1,094	5.2	2.9	85.6
Milwaukee, Wis.	.2	14,364	16,035	2,530	17.6	1,013	4.9	2.5	60.6
Minneapolis-St. Paul, Minn.	.9	13,877	15,951	1,507	11.5	1,039	5.2	2.7	68.3
New Orleans, La.	.3	14,287	14,988	3,602	24.9	1,059	5.1	2.6	80.6
New York-Northeastern New Jersey	3.8	13,486	15,141	2,057	15.3	1,090	5.4	2.7	73.0
Norfolk-Portsmouth, Va.	.4	11,778	12,759	1,434	12.2	1,049	5.3	2.6	60.0
Oklahoma City, Okla.	.6	10,469	11,601	1,514	14.5	1,058	5.3	2.6	93.4
Omaha, Nebr.									

Land market prices are influenced by geographic location, varying not only from State to State as shown in Table 54, but within States as shown by the metropolitan area data in Table 55. In the continental United States, land price averages ranged from \$743 in Maine to \$1,997 in Missouri for new homes and from \$867 in New Hampshire to \$2,263 in California for existing homes. New-home land prices in most of the States averaged from \$1,200 to \$1,499, while in nearly half of the States the existing-home averages were in the \$1,400-\$1,699 bracket. The land proportion of property value ranged for new homes from 8 percent in Maine to 16 percent in California and for existing homes from 9 percent in New Hampshire to 19 percent, also in California, with most of the States having new-home ratios between 11 and 14 percent and existing-home ratios between 12 and 15 percent. New-home land prices averaged lower than existing-home in more than 5 of every 8 States, and the land-value ratios for new homes were below the existing-home averages in all but 7 States.

In Hawaii and Puerto Rico the markedly higher land prices representing substantially larger proportions of total property value stem primarily from the high cost encountered in preparing the land for residential developments. Land prices in Alaska, although unusually high, constitute a lower than average proportion of total property value.

The data relating to the area, room count, and bedroom count shown in Table 53 provide an indication of the size of the structure and the type of accommodations provided in each value group. A more detailed analysis of these items is presented in the subsequent portion of the report dealing specifically with the size of the FHA homes in 1955 and the relation of size to property value. Table 53 reveals that garage facilities (including carports) were provided in nearly 70 percent of the new homes and 80 percent of the existing, the proportions of garages generally rising with increases in property value. In all value groups the proportion of existing homes with garage facilities exceeded that for new. As shown in Table 54, the proportion of new homes with garage facilities was generally higher in the Southern and Western States, although more than three-fourths of the new dwellings in New York, Pennsylvania, Kansas, and Missouri included such facilities. In only 2 States—Maryland and Virginia—and the District of Columbia did the garage proportion for existing homes fall below 50 percent, contrasted with 22 States in which over half the new homes lacked garage space.

**FINANCIAL CHARACTERISTICS.**—Table 56 indicates, for each of the property value groups of FHA new- and existing-home transactions insured under Section 203 in 1955, averages of property value, mortgage term, property taxes, total monthly mortgage payment, monthly prospective housing expense and mortgagor's monthly income.

For example, the mortgages in the \$10,000 value class were to be amortized over a period of 25 years on the average, and had an average monthly payment of \$68.30 including, in addition to amortization of principal and

interest, FHA mortgage insurance premiums, hazard insurance premiums, and property taxes averaging \$10 monthly. A prospective monthly housing expense—total monthly mortgage payment plus the estimated costs of household operation (heating and cooking fuel, lighting, refrigeration, and water) together with the anticipated monthly cost of maintenance and repairs—average \$89. Comparable delineations of the characteristics may be drawn for the transactions in the other value classes.

Mortgage terms for both new- and existing-construction transactions generally average longer in the higher value groups. This may reflect location of many of these properties in areas where lending institution policies are more liberal. Longer amortization periods may have been extended to buyers of higher-price homes because of higher credit standings or, in some instances, to keep the monthly payments within the financial capacity of some buyers. Another contributing factor may have been the longer remaining economic life assigned to the higher value properties. This also accounted for the average term of the new-home mortgage exceeding that of the existing in corresponding value groups. The new-existing spread in average terms, moreover, narrowed as property values in-

TABLE II-56

Financial characteristics by property value, 1-family homes, Sec. 203, 1955

FHA estimate of property value	Percentage distribution	Average		Monthly average			
		Property value	Term of mortgage (years)	Property taxes	Total mortgage payment	Prospective housing expense	Mortgagor's income
<b>NEW HOMES</b>							
Less than \$7,000 .....	0.4	\$6,509	25.1	\$6.05	\$45.48	\$62.29	\$351.53
\$7,000 to \$7,999 .....	3.0	7,451	24.5	6.50	50.86	68.39	366.05
\$8,000 to \$8,999 .....	10.0	8,415	24.7	7.79	57.88	76.56	397.03
\$9,000 to \$9,999 .....	14.2	9,366	25.2	9.09	63.64	82.64	422.79
\$10,000 to \$10,999 .....	12.3	10,419	25.2	10.01	68.30	89.17	447.03
\$11,000 to \$11,999 .....	12.3	11,302	25.8	11.17	72.34	94.01	470.80
\$12,000 to \$12,999 .....	11.9	12,424	25.7	12.34	77.08	99.62	498.37
\$13,000 to \$13,999 .....	9.9	13,376	25.9	13.56	82.10	105.38	524.11
\$14,000 to \$14,999 .....	8.2	14,374	25.3	14.72	86.54	110.17	550.67
\$15,000 to \$15,999 .....	6.3	15,360	26.5	15.85	91.62	115.51	500.50
\$16,000 to \$16,999 .....	7.1	16,723	25.3	16.75	97.80	123.93	640.78
\$18,000 to \$19,999 .....	2.6	18,706	26.0	19.06	109.74	138.77	754.76
\$20,000 or more .....	1.8	21,809	25.5	21.03	126.31	158.13	887.35
Total .....	100.0	12,118	25.6	12.00	76.08	98.02	497.45
<b>EXISTING HOMES</b>							
Less than \$7,000 .....	2.5	6,095	19.1	6.22	45.51	65.02	367.17
\$7,000 to \$7,999 .....	4.9	7,440	20.8	7.29	53.57	73.28	394.29
\$8,000 to \$8,999 .....	10.1	8,410	21.7	8.80	59.30	79.70	418.07
\$9,000 to \$9,999 .....	12.2	9,358	22.1	9.60	64.21	85.38	440.11
\$10,000 to \$10,999 .....	12.7	10,349	22.4	10.50	69.16	91.28	461.95
\$11,000 to \$11,999 .....	11.6	11,350	22.8	11.43	73.82	96.64	482.44
\$12,000 to \$12,999 .....	11.2	12,346	23.2	12.49	78.66	102.01	512.87
\$13,000 to \$13,999 .....	9.3	13,342	23.6	13.28	82.56	107.07	536.70
\$14,000 to \$14,999 .....	7.1	14,325	23.7	14.41	87.71	113.13	568.60
\$15,000 to \$15,999 .....	5.2	15,208	23.8	15.11	92.33	118.46	615.53
\$16,000 to \$16,999 .....	6.6	16,728	23.8	16.72	100.60	128.20	674.49
\$18,000 to \$19,999 .....	3.2	18,664	23.7	18.27	111.56	140.58	762.93
\$20,000 or more .....	3.4	22,458	23.6	22.19	130.93	164.18	950.42
Total .....	100.0	12,047	22.7	12.12	77.15	100.58	518.55

creased, reflecting the larger proportion of recently built properties having longer economic lives in the higher value classes of existing homes.

Property taxes increased with property value despite wide variations in tax rates in the different sections of the country as indicated by analysis of the tax data in Tables 71 and 72. There was, however, no correlation on a national basis between tax rates (ratio of taxes to property value) and property value. Although average taxes for total new and existing homes were practically the same, in the individual classes below \$13,000 new-home taxes averaged less than existing but were larger in all the higher value classes except the \$20,000 or more. These differences probably reflected variations in local tax levels.

Next to principal and interest payments, property taxes constituted the largest share of total mortgage payment—averaging 16 percent for total payments on both new and existing homes. The tax portion generally increased as property values rose, ranging for new homes from 13 percent for the \$7,000 class to over 17 percent in the \$18,000 to \$19,999 group, and in existing homes from 14 percent in the \$7,000 class to nearly 17 percent in the \$16,000 to \$17,999 group.

Total mortgage payments advanced with rise in property value, principally as a result of increased debt service on higher average mortgage amounts (see Table 52) and to a lesser extent the aforementioned property tax tendencies. Table 56 shows that the range of average monthly mortgage payments from the lowest to the highest property value groups was \$45 to \$126 for new homes and \$46 to \$131 for existing. In the same value classes, new-home monthly payments were generally somewhat smaller than existing-home payments, the differences amounting to only \$1 to \$2 in most groups.

Prospective housing expense—three-fourths attributable to mortgage payment—exhibited similar relations to increases in property value, with averages ranging from \$62 to \$158 for new homes and from \$65 to \$164 for existing homes in the lowest and highest property value groups. Existing-home expenses, reflecting larger average monthly payments and operating and repair costs, exceeded the new-home average in corresponding value classes by \$2 or \$3 in most instances. The portion of housing expense attributable to household operation and estimated cost of repair and maintenance averaged \$22 for new homes and \$23 for existing, and, in line with a higher cost of operating and maintaining the larger, more expensive properties, ranged upward with increases in property value—from \$17 to \$32 for new homes and from \$19 to \$33 for existing properties. It should be noted that the monthly-payment proportion of housing expense increased as property values grew higher.

#### Size of House Characteristics

This portion of the report deals with the sizes of FHA homes as indicated by calculated area of the structures, number of rooms, and number

of bedrooms. Data are presented on the trend of calculated area (Table 57), the calculated area distributions of the 1955 homes by States and in selected metropolitan areas (Tables 58 and 59), characteristics of the 1955 properties in the various area classes (Table 60), room and bedroom count distributions of the 1955 homes by area classes (Table 61), and room and bedroom count distributions of the 1955 homes by States and selected metropolitan areas (Tables 62 and 63).

**CALCULATED AREA DISTRIBUTION.**—For new homes underlying Section 203 transactions insured in 1955, the median calculated area of 1,022 square feet was the largest reported since 1948 when these data were initially tabulated. The existing-home median of 1,030 square feet was only 5 square feet less than the record high of 1954.

As shown in Chart 22, 7 of every 10 new homes had areas of 800 to 1,199 square feet, with a fifth each in the 900 and 1,000 square foot groups. The existing-home distribution was less concentrated and the proportions of

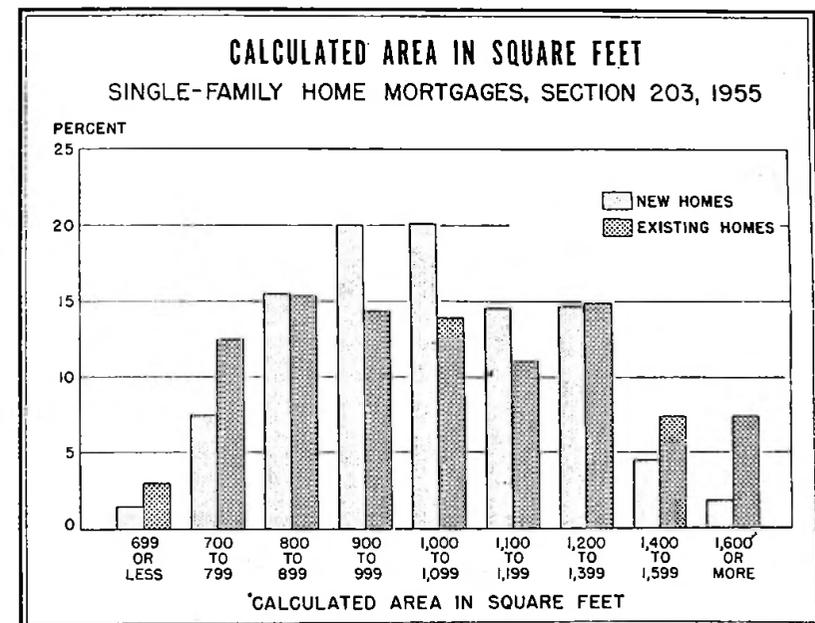


CHART 11-22

smaller and larger homes greater than for new homes. The largest proportions of existing structures (aggregating two-thirds of the total) were in a range extending from 700 to 1,199 square feet, with 15 percent in the 1,200 to 1,399 square-foot group (about the same as the new-home proportion) and 10 percent containing 1,500 square feet or more (about three times the new-home proportion).

New homes, on the average, were 6 percent larger in 1955 than in the previous year. Table 57 discloses that this gain is attributable to higher

TABLE II-57

Calculated area, 1-family homes, Sec. 203, selected years

Calculated area (square feet)	New homes—percentage distributions					Existing homes—percentage distributions				
	1955	1954	1953	1950	1948	1955	1954	1953	1950	1948
Less than 600	0.2	(1)	0.1	0.5	0.9	0.4	0.2	0.2	0.5	0.0
600 to 699	1.3	2.4	2.7	7.6	4.0	2.6	2.5	3.0	3.3	4.7
700 to 799	7.5	11.5	19.5	30.6	22.0	12.5	12.9	13.7	14.4	16.3
800 to 899	15.5	20.5	22.1	25.4	22.0	15.4	15.7	17.5	16.5	18.5
900 to 999	20.0	23.1	20.6	13.0	16.2	14.4	13.8	13.9	14.1	13.3
1,000 to 1,099	20.1	18.0	15.4	9.9	11.2	13.9	12.9	13.5	11.7	10.9
1,100 to 1,199	14.5	11.8	10.2	5.3	8.7	11.1	10.9	10.8	9.3	8.0
1,200 to 1,299	8.9	6.9	4.5	3.2	6.4	8.6	8.8	8.4	7.6	6.8
1,300 to 1,399	5.7	2.6	2.3	2.0	3.4	6.4	6.8	5.9	5.8	5.1
1,400 to 1,499	2.8	1.6	1.4	.9	2.2	4.4	4.3	3.9	4.3	3.7
1,500 to 1,599	1.7	.7	.5	.6	1.5	3.0	3.2	2.6	3.2	2.0
1,600 to 1,799	1.2	.6	.4	.6	1.4	3.7	3.9	3.3	4.2	3.7
1,800 to 1,999	.4	.2	.2	.4	.4	1.7	2.0	1.6	2.2	2.2
2,000 or more	.2	.1	.1	.2	.5	1.9	2.1	1.7	2.9	3.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Average	1,049	990	953	894	972	1,090	1,104	1,075	1,100	1,075
Median	1,022	961	924	838	912	1,030	1,035	1,008	1,066	972

<sup>1</sup> Less than 0.05 percent.

TABLE II-58

Calculated area by States, 1-family homes, Sec. 203, 1955

State	Median calculated area (square feet)	Calculated area—percentage distribution								
		Less than 700	700 to 799	800 to 899	900 to 999	1,000 to 1,099	1,100 to 1,199	1,200 to 1,399	1,400 to 1,599	1,600 and over
NEW HOMES										
Alabama	1,058	0.5	4.7	13.3	21.8	16.8	12.3	18.5	7.6	4.5
Arizona	1,218		2.9	5.3	10.7	11.1	17.7	25.6	20.5	6.2
Arkansas	1,023		7.4	13.6	24.5	19.0	14.1	11.7	4.3	4.5
California	1,150	.1	1.4	4.2	11.7	10.6	26.0	26.5	7.3	3.2
Colorado	1,061		5.0	13.0	14.1	26.7	28.4	9.4	1.9	
Connecticut	960	3.4	12.4	18.6	26.0	16.8	14.2	6.2	2.8	.6
Delaware	1,065			20.0	3.1	41.6	18.5	12.3	3.1	1.5
District of Columbia	(1)									
Florida	934	2.5	14.5	17.4	19.8	13.0	15.1	11.4	3.7	2.6
Georgia	934		10.4	32.7	10.9	11.0	8.2	9.8	4.8	3.2
Idaho	991	1.1	9.2	21.8	19.5	11.5	15.0	12.7	5.8	3.4
Illinois	903	.3	9.0	30.0	26.4	13.5	5.8	3.7	1.3	.1
Indiana	917	.5	16.1	27.8	33.2	14.0	3.8	2.9	1.5	.2
Iowa	852	8.1	28.2	26.1	14.7	4.5	16.3	2.1	.6	.4
Kansas	985	5.2	6.4	15.6	26.8	21.8	13.3	8.3	1.4	1.2
Kentucky	1,009	2.0	6.2	17.9	22.1	19.5	18.5	9.7	1.5	2.6
Louisiana	1,031	3.0	4.9	17.1	19.1	18.8	12.2	14.1	5.9	4.6
Maine	781	14.9	43.3	16.4	14.0	7.5		1.5	1.5	
Maryland	1,020	6.1	9.6	20.1	8.0	30.6	12.4	11.0	1.7	.5
Massachusetts	887	1.1	18.2	35.3	27.9	12.6	3.0	1.1	.8	
Michigan	1,019	1.6	7.8	13.1	20.4	37.4	12.9	4.3	2.2	.3
Minnesota	963		12.7	18.7	29.4	20.4	10.4	6.4	1.7	.3
Mississippi	1,057		4.5	17.3	17.7	18.5	11.5	18.5	9.1	2.9
Missouri	971	.7	7.4	19.4	31.5	21.5	9.5	6.8	1.9	1.3
Montana	1,044		1.0	16.8	21.8	23.8	18.8	15.8	2.0	
Nebraska	873	1.3	20.2	26.8	20.5	13.9	3.7	2.4	1.1	1.1
Nevada	1,051	1.7	1.7	4.4	10.5	62.0	6.2	0.2	1.7	2.6
New Hampshire	850	3.6	42.9	7.1	35.7	7.1		3.6		
New Jersey	1,027	5.6	8.9	13.2	17.7	16.8	12.6	10.6	4.4	1.2
New Mexico	1,066		1.6	6.0	24.2	26.5	15.2	17.9	7.0	1.0
New York	1,045	4.2	10.0	17.1	13.4	11.7	14.7	20.0	7.1	1.8
North Carolina	987	1.0	8.3	19.9	23.9	20.9	9.0	0.2	4.2	3.6
North Dakota	879		28.9	26.9	19.2	17.3	5.8	1.9		
Ohio	970	.5	9.7	25.5	20.5	33.5	6.5	2.6	.9	.3
Oklahoma	996	.6	7.8	12.2	30.8	14.7	13.4	15.8	3.2	1.5
Oregon	1,036	.3	1.1	14.4	26.4	21.7	16.6	14.4	3.9	1.2
Pennsylvania	1,133	.5	3.8	10.3	13.8	16.7	15.0	33.8	5.0	1.1
Rhode Island	940	1.5	17.8	10.3	20.5	13.2	9.3	4.0	.8	7.0
South Carolina	1,049	.4	4.2	12.1	22.0	21.3	18.3	13.7	4.6	2.5

<sup>1</sup> Inadequate sample.

TABLE II-58—Continued

Calculated area by States, 1-family homes, Sec. 203, 1955—Continued

State	Median calculated area (square feet)	Calculated area—percentage distribution								
		Less than 700	700 to 799	800 to 899	900 to 999	1,000 to 1,099	1,100 to 1,199	1,200 to 1,399	1,400 to 1,599	1,600 and over
NEW HOMES—con.										
South Dakota	926	0.4	15.7	27.3	25.2	18.6	8.3	2.5	4.3	2.0
Tennessee	1,046	.1	2.6	10.4	25.9	24.0	14.8	15.6	4.0	2.3
Texas	1,035	.1	3.4	12.8	27.9	16.6	15.9	17.1	5.2	1.0
Utah	1,068	.2	4.6	13.9	15.7	23.0	18.1	21.0	2.6	.9
Vermont	900	3.1	12.5	34.4	37.5	9.4				
Virginia	966	.6	11.1	21.4	25.5	17.9	10.3	10.6	.3	2.3
Washington	1,052		5.5	13.2	20.1	21.6	15.4	16.3	6.2	1.7
West Virginia	997	2.6	10.4	14.3	23.3	15.6	3.9	16.9	6.5	6.5
Wisconsin	892	22.4	6.7	22.7	23.5	12.9	4.7	4.3	1.6	1.2
Wyoming	936	17.2	15.5	12.9	12.1	22.4	9.5	6.9	.9	2.6
Alaska	839	2.3	34.9	32.6	18.6	2.3		4.7	2.3	2.3
Hawaii	1,014		1.3	31.2	14.3	23.4	9.7	14.3	3.2	2.6
Puerto Rico	797	5.3	46.0	25.7	7.1	2.6	1.8	4.4	3.5	3.6
Total	1,022	1.5	7.5	15.5	20.0	20.1	14.5	14.6	4.5	1.8
EXISTING HOMES										
Alabama	1,180	0.9	4.9	10.1	12.3	9.5	15.3	24.0	10.8	12.2
Arizona	1,157	1.1	2.7	10.2	14.9	12.6	14.9	20.5	11.3	11.8
Arkansas	1,088	1.2	8.7	11.7	16.7	13.3	12.1	16.2	10.2	9.9
California	1,121	.3	3.2	11.3	13.9	18.0	10.0	20.8	8.6	7.9
Colorado	969	3.9	18.0	16.3	17.0	15.4	10.2	12.0	3.8	3.9
Connecticut	968	6.0	10.0	18.9	13.4	9.5	6.3	11.0	8.5	10.4
Delaware	1,077		1.3	8.5	13.8	34.2	9.9	20.4	9.9	2.0
District of Columbia	1,163		3.0	12.1	9.1	18.2	12.1	18.2	12.1	15.2
Florida	1,041	2.3	6.3	17.6	16.7	17.2	12.0	15.5	6.0	5.5
Georgia	1,162	.2	3.7	8.8	10.9	17.8	16.7	22.2	10.9	8.8
Idaho	923	4.4	19.6	22.8	13.8	13.0	8.4	8.4	5.0	4.6
Illinois	1,010	2.7	11.7	15.1	19.0	14.9	11.1	12.9	6.5	6.1
Indiana	929	5.7	22.0	18.1	14.7	11.0	6.8	10.1	5.2	6.4
Iowa	924	8.2	20.3	18.4	12.7	11.4	7.4	8.5	6.4	6.7
Kansas	963	4.5	16.1	18.6	17.2	14.3	7.8	10.6	4.1	6.8
Kentucky	988	8.3	13.5	14.3	15.9	11.6	9.1	14.6	5.9	6.8
Louisiana	1,101	2.8	7.4	13.5	13.1	13.2	12.4	20.2	9.0	8.4
Maine	1,098	7.3	10.3	10.8	8.2	7.6	4.9	17.8	14.0	13.1
Maryland	1,013	4.8	14.2	13.2	16.1	13.0	11.8	15.3	5.4	6.2
Massachusetts	976	3.6	16.9	16.0	17.8	10.1	7.6	13.3	6.2	8.6
Michigan	949	6.3	21.7	16.5	13.2	11.3	7.4	11.3	6.9	6.3
Minnesota	1,025	2.4	12.2	12.7	17.9	18.7	9.9	12.7	7.1	6.4
Mississippi	1,094	1.7	9.5	10.1	10.1	19.7	20.2	16.9	5.6	6.2
Missouri	983	3.3	14.7	17.9	17.0	12.4	7.5	10.0	6.9	10.3
Montana	1,010	3.0	8.9	14.5	21.3	15.4	11.8	12.7	6.0	6.5
Nebraska	934	4.9	21.6	19.4	12.4	13.4	6.9	8.8	5.5	7.1
Nevada	1,074	.6	14.1	10.0	8.8	22.4	5.9	18.2	10.0	10.0
New Hampshire	977	4.8	17.5	16.5	14.6	5.8	7.8	18.5	4.8	9.7
New Jersey	1,018	3.1	14.8	15.5	14.6	11.0	12.6	13.1	8.4	6.9
New Mexico	1,138	.5	4.3	10.1	17.0	13.3	12.8	31.9	6.9	3.2
New York	1,058	2.8	16.7	13.3	10.9	10.7	9.3	15.4	10.4	10.5
North Carolina	1,127	.4	4.6	9.1	14.3	17.9	13.7	15.2	9.5	15.3
North Dakota	944	4.0	10.3	20.2	14.5	11.3	8.1	12.1	8.1	2.4
Ohio	988	6.1	20.1	17.7	10.4	11.0	9.7	13.3	7.3	5.4
Oklahoma	993	1.5	11.9	10.8	13.6	9.4	14.7	10.2	5.0	
Oregon	994	2.5	11.5	17.9	18.2	14.9	11.7	12.3	4.5	5.5
Pennsylvania	1,103	1.7	4.8	10.0	9.5	12.6	18.1	22.9	10.9	9.5
Rhode Island	1,056	3.4	12.3	11.6	13.5	16.6	9.8	13.5	9.2	10.1
South Carolina	1,136	2.3	6.0	11.1	11.1	14.5	14.0	26.2	7.4	7.4
South Dakota	948	5.5	10.1	19.5	13.6	7.3	9.1	10.4	5.0	9.6
Tennessee	1,033	.1	10.0	21.4	12.7	17.6	11.2	16.1	6.9	4.0
Texas	1,008	.8	12.2	19.6	16.2	16.3	11.9	14.3	5.3	3.4
Utah	945	3.3	18.7	22.4	12.1	13.7	10.8	12.1	4.4	2.5
Vermont	1,005	2.1	11.3	11.3	14.4	11.3	9.3	12.4	8.3	19.6
Virginia	1,024	3.1	12.2	16.1	15.2	14.4	11.1	14.8	6.5	6.6
Washington	1,006	3.4	12.6	16.9	16.4	13.3	9.7	13.4	7.1	7.2
West Virginia	1,179									

TABLE II-59

Calculated area, selected metropolitan areas, 1-family homes, Sec. 203, 1955

Standard metropolitan area	Median calculated area (square feet)	Calculated area—percentage distribution								
		Less than 700	700 to 799	800 to 899	900 to 999	1,000 to 1,099	1,100 to 1,199	1,200 to 1,299	1,400 to 1,599	1,600 and over
<b>NEW HOMES</b>										
Akron, Ohio	883	3.5	3.5	51.7	13.8	17.2	10.3			
Albany-Schenectady-Troy, N. Y.	840	22.2	11.1	41.7	11.1	8.3	2.8			2.8
Albuquerque, N. Mex.	1,111		1.3	7	13.9	32.4	15.2	26.5	9.3	7
Atlanta, Ga.	1,028		8.8	27.0	9.5	13.6	10.2	17.0	8.2	4.8
Baltimore, Md.	1,036	9.1	9.9	7.8	0.9	36.4	12.0	12.0	2.1	8
Birmingham, Ala.	1,043	7	7.0	14.8	21.2	14.8	12.0	19.7	7.0	2.8
Buffalo, N. Y.	898	8.3	17.4	24.8	14.9	15.7	4.1	13.2	8	8
Charlotte, N. C.	1,052		6.4	10.4	19.2	25.6	8.0	13.6	10.4	5.6
Chicago, Ill.	951	3	4.8	27.5	34.1	18.2	8.3	4.8	2.0	
Cleveland, Ohio	928		16.5	29.2	15.6	20.6	11.7	3.2	2.2	1.0
Columbus, Ohio	987	1.4	13.6	17.9	19.6	38.6	4.6	2.9	1.4	
Dallas, Tex.	1,021		2.3	6.5	38.1	14.2	15.8	18.9	3.5	7
Dayton, Ohio	1,018	3	1.9	24.5	12.6	58.3	2.4			
Denver, Colo.	1,106		1.9	7.3	10.3	28.3	38.3	11.4	2.5	
Des Moines, Iowa	1,110	10.1	11.9	9.2	9.2	4.6	52.3	1.8	9	
Detroit, Mich.	1,041	3	3.7	8.4	18.3	47.0	15.2	4.0	2.9	2
El Paso, Tex.	1,198				15.9	13.5	20.9	35.5	13.2	1.0
Flint, Mich.	887	10.1	27.5	14.2	29.0	9.0	3.5	6.1	3	3
Fort Wayne, Ind.	897		31.6	19.0	24.1	15.2	5.1	2.5	2.5	
Fort Worth, Tex.	977		4.2	24.8	27.5	14.9	19.0	8.9	5	2
Fresno, Calif.	1,071		1.5	9.2	26.2	18.5	18.5	18.5	4.6	3.0
Grand Rapids, Mich.	970		9.7	21.8	26.6	20.2	12.1	6.4	8	2.4
Hartford, Conn.	1,023		1.2	7.0	36.0	25.6	13.9	8.1	7.0	1.2
Houston, Tex.	994		3.0	16.5	32.4	13.7	14.3	13.9	5.0	1.2
Indianapolis, Ind.	957	5	11.4	10.4	48.5	14.3	7.9	4.0	2.0	1.0
Jacksonville, Fla.	1,010	7.9	14.5	15.2	10.9	15.2	11.5	22.4	1.8	6
Kansas City, Kans.-Mo.	984	1.2	6.9	18.3	28.1	27.6	10.2	5.7	2.0	
Knoxville, Tenn.	994		7.1	14.8	30.1	24.4	12.8	5.1	3.2	2.5
Little Rock-North Little Rock, Ark.	1,006		7.4	19.3	22.2	19.3	13.3	10.4	5.2	2.9
Los Angeles-Long Beach, Calif.	1,172		1	1.6	6.3	17.4	34.2	30.5	9.0	8
Louisville, Ky.	1,041	2.9	4.8	8.6	23.1	26.0	17.3	12.5	1.9	2.9
Memphis, Tenn.	1,048		8	9.6	30.0	20.0	12.0	20.0	3.8	3.8
Miami, Fla.	1,146		5.2	5.5	16.9	12.1	22.4	20.2	8.1	9.6
Milwaukee, Wis.	826	34.9	6.4	33.3	11.1	10.3	2.4		1.0	
Minneapolis-St. Paul, Minn.	972		13.6	18.4	25.0	24.1	10.6	7.0	1.3	
New Orleans, La.	972	1.1	7.0	20.9	20.9	24.7	9.7	7.5	1.1	1.1
New York-Northeastern New Jersey	1,101	3.4	9.3	13.2	11.4	12.5	17.5	22.4	8.3	2.0
Norfolk-Portsmouth, Va.	986		24.0	20.5	19.7	9.8	10.4			1.9
Oklahoma City, Okla.	1,077	7	7.2	15.5	13.7	16.6	19.5	20.6	4.3	1.9
Omaha, Neb.	834	6	40.8	25.3	18.4	6.3	2.9	2.9	1.1	1.7
Philadelphia, Pa.	1,165	1	3.1	7.2	11.1	18.5	15.5	37.6	5.7	1.2
Phoenix, Ariz.	1,245		6	4.9	8.3	12.0	18.1	27.1	23.0	0.0
Pittsburgh, Pa.	985	4	3.8	13.9	37.6	7.5	17.7	13.9	3.0	2.2
Portland, Oreg.	1,053	4	4	12.9	23.2	24.7	17.5	16.7	3.4	8
Richmond, Va.	1,006		15.4	10.8	22.1	30.8	5.7	12.5		2.9
Rochester, N. Y.	979		5.0	17.5	35.0	25.0	2.6	12.5	2.5	
Sacramento, Calif.	1,147	2	3.1	8.3	13.6	15.6	19.4	23.7	11.8	4.3
St. Louis, Mo.	938		18.2	21.4	27.5	17.3	8.1	5.8	7	1.0
Salt Lake City, Utah	1,111	4	9	11.1	14.1	20.1	29.9	20.9	1.7	9
San Antonio, Tex.	1,007		7.0	16.8	25.4	24.6	13.1	10.5	1.8	1.8
San Bernardino-Riverside-Ontario, Calif.	1,187		2.7	3.5	12.7	12.7	21.1	44.2	2.7	4
San Diego, Calif.	1,119		6.5	8.8	11.8	19.4	18.8	24.1	7.7	2.9
San Francisco-Oakland, Calif.	1,146	1	6	3.6	9.1	23.9	27.8	25.8	5.4	3.7
San Jose, Calif.	1,170		8	4.2	13.8	15.3	22.6	27.8	6.5	9.2
Seattle, Wash.	1,065		4.8	13.2	19.3	19.6	16.0	17.5	8.7	9
Shreveport, La.	1,070	6.9	3.0	12.2	19.1	11.3	10.3	21.1	9.3	5.9
South Bend, Ind.	918		13.2	28.0	44.7	6.3	1.3	6.6		
Spokane, Wash.	1,013		11.5	17.2	18.4	21.8	16.1	12.7	2.3	
Stockton, Calif.	1,106		3.5	8.0	11.5	25.7	22.1	23.0	4.4	1.8
Syracuse, N. Y.	857	4.2	20.2	29.2	20.8	4.2		12.4		
Tacoma, Wash.	1,075		10.2	10.2	13.0	22.2	11.1	19.4	7.4	6.5
Tampa-St. Petersburg, Fla.	866	3.1	29.7	25.9	15.0	9.7	6.0	4.7	2.8	1.6
Toledo, Ohio	1,006		7.3	13.6	27.1	32.3	9.4	9.4		1.0
Topeka, Kans.	1,003		12.2	28.9	9.7	30.6	9.7	4.9		
Tulsa, Okla.	881		2.0	7.5	60.3	12.8	7.8	16.7	1.6	1.3
Washington, D. C.	1,012		1.0	38.0	8.3	17.4	18.2	13.2	8	2.5
Wichita, Kans.	1,005	6	2.8	11.2	33.7	19.7	18.0	10.1	1.7	2.2
Youngstown, Ohio	883		5.1	53.8	16.7		5.1	1.3		

TABLE II-59—Continued

Calculated area, selected metropolitan areas, 1-family homes, Sec. 203, 1955—Continued

Standard metropolitan area	Median calculated area (square feet)	Calculated area—percentage distribution								
		Less than 700	700 to 799	800 to 899	900 to 999	1,000 to 1,099	1,100 to 1,199	1,200 to 1,399	1,400 to 1,599	1,600 and over
<b>EXISTING HOMES</b>										
Akron, Ohio	948	3.1	16.7	24.6	11.8	9.0	14.6	10.2	5.9	4.1
Albany-Schenectady-Troy, N. Y.	1,049	4.3	14.9	14.1	9.8	14.1	12.3	13.4	6.2	10.9
Albuquerque, N. Mex.	1,183	7	1.5	9.6	15.6	10.4	14.8	39.3	5.2	2.9
Atlanta, Ga.	1,176		2.0	5.2	8.0	20.7	18.6	25.0	12.5	8.0
Baltimore, Md.	982	6.2	18.8	14.2	13.1	12.7	9.6	17.7	5.0	2.7
Birmingham, Ala.	1,108	1.3	6.7	7.1	12.5	8.0	14.7	24.4	9.8	15.5
Buffalo, N. Y.	1,050	6.7	13.3	12.0	11.8	12.4	8.3	15.9	0.4	10.2
Charlotte, N. C.	1,200	1.2	4.7	8.1	11.6	12.8	11.6	17.4	17.4	15.2
Chicago, Ill.	995	2.9	13.7	14.1	20.2	15.0	11.0	11.0	5.6	5.6
Cleveland, Ohio	1,020	2.7	18.4	16.9	10.4	8.2	9.9	16.1	10.7	6.7
Columbus, Ohio	891	0.1	29.3	12.7	7.4	9.1	9.4	11.8	5.7	5.5
Dallas, Tex.	905	8	16.8	31.7	14.4	16.8	8.5	8.3	2.6	1.1
Dayton, Ohio	974	3.9	19.0	17.4	13.1	11.2	7.5	17.7	5.9	4.3
Denver, Colo.	949	4.0	22.3	16.8	14.1	13.1	10.1	11.6	4.0	4.0
Des Moines, Iowa	867	13.4	24.2	18.5	15.3	6.4	3.8	5.7	6.4	6.3
Detroit, Mich.	930	5.6	22.0	18.4	13.6	11.6	7.1	9.6	6.3	5.8
El Paso, Tex.	1,042		3.9	17.7	17.7	25.5	10.6	11.7	3.9	
Flint, Mich.	818	11.7	35.9	12.7	10.1	7.4	6.4	8.4	4.7	2.7
Fort Wayne, Ind.	991	9.3	20.0	13.6	7.9	7.9	10.7	15.7	8.5	6.4
Fort Worth, Tex.	917	5	22.3	24.2	17.0	17.4	8.5	7.5	1.2	5
Fresno, Calif.	1,143	7	3.0	8.7	11.4	19.7	15.0	21.8	15.0	4.7
Grand Rapids, Mich.	1,050	1.2	14.2	17.4	11.9	10.5	9.3	16.0	13.4	6.1
Hartford, Conn.	1,067	8.2	15.9	11.3	9.1	8.2	5.0	13.2	10.0	18.2
Houston, Tex.	1,057	6	9.6	15.2	15.5	15.7	15.7	15.7	7.4	4.6
Indianapolis, Ind.	957	4.4	18.9	17.4	16.2	13.6	5.7	8.6	5.2	10.0
Jacksonville, Fla.	1,034	3.7	6.1	10.2	14.5	10.2	14.9	12.6	5.6	4.2
Kansas City, Kans.-Mo.	974	3.9	15.0	18.0	17.8	14.1	6.4	10.0	5.9	8.9
Knoxville, Tenn.	1,055		8.0	18.4	11.2	22.4	8.0	16.0	12.0	4.0
Little Rock-North Little Rock, Ark.	1,050	6	8.7	11.9	21.9	13.8	10.6	16.9	8.7	6.9
Los Angeles-Long Beach, Calif.	1,166	4	2.2	8.0	12.4	14.5	17.8	23.9	9.9	10.0
Louisville, Ky.	909	13.9	21.3	13.6	13.1	10.7	7.7	11.2	3.7	4.8
Memphis, Tenn.	942		13.2	30.9	14.1	13.5	7.6	11.8	6.2	2.7
Miami, Fla.	1,039		6.2	20.2	17.4	15.7	11.8	16.9	5.6	6.2
Milwaukee, Wis.	837	11.8	19.3	14.3	12.6	9.2	10.1	11.8	3.4	7.5
Minneapolis-St. Paul, Minn.	1,005	1.5	14.2	12.1	21.1	22.6	9.2	9.0	5.9	4.4
New Orleans, La.	1,009	3.9	10.5	19.9	14.4	15.5	13.8	13.8	3.3	4.9
New York-Northeastern New Jersey	990	1.7	20.9	15.3	12.3	8.7	10.8	13.8	8.0	7.6
Norfolk-Portsmouth, Va.	1,003	2.4	16.7	18.6	11.9	13.1	9.5			

frequencies of homes with 1,000 square feet or more and declines in the proportions of those with smaller areas, especially in the 700 to 899 square-foot range. The existing-home distribution, on the other hand, remained roughly the same as in 1954, with the average change being a slight decline of less than 1 percent.

As shown in Tables 58 and 59, the calculated area distributions of the Section 203 transactions insured in 1955 varied significantly from State to State and within States. The median calculated areas for new homes ranged from 781 square feet in Maine to 1,218 square feet in Arizona, with nearly four-fifths of the States reporting medians in the 900 or 1,000 square-foot ranges. New-home areas tended to be typically smaller in a group of New England and North Central States (Maine, New Hampshire, Massachusetts, North Dakota, Nebraska, Iowa, and Wisconsin) and typically larger in Pennsylvania, Arizona, and California.

The existing-home area distributions in nearly all of the States were more widespread than the new-home distributions. Median areas of the existing homes, however, were confined to a narrower range of from 923 square feet in Idaho to 1,180 square feet in Alabama. In over two-fifths of the States (principally in the northern half of the Nation), the medians were between 900 and 999 square feet. They were between 1,000 and 1,099 square feet in three-eighths of the States and between 1,100 and 1,199 square feet in over one-fifth of the States (all except Pennsylvania in the South or West). Existing-home areas typically exceeded new-home areas in about 3 of every 5 States.

The large degree of variation in calculated areas within States is evident from the data presented in Table 59. In Florida, for example, the new-home medians of 979 square feet for the entire State compared with medians of 1,146 square feet in the Miami metropolitan area, 1,010 square feet in the Jacksonville area, and 866 square feet in Tampa. In Iowa, the new-home median of 852 square feet was considerably below the median of 1,110 square feet in the Des Moines metropolitan area.

**CHARACTERISTICS BY CALCULATED AREA.**—Table 60 shows, for the Section 203 homes in the various calculated area ranges, the average floor area, property value, total requirements, monthly housing expense, monthly rental value, number of rooms and bedrooms, and percent of homes with garage or carport facilities.

New homes in the 1,000 to 1,099 square-foot group, for example, involved an average area of 1,044 square feet, in 5.2 rooms of which 3 were bedrooms. The average FHA-estimated property value was \$12,293, and monthly rental value was about \$97. Prospective housing expense for mortgage payments, costs of household operation, and maintenance and repair averaged \$98 monthly. For those transactions where the mortgagors purchased new homes from builders, the total transaction requirements—sale price plus

TABLE II-60

Property characteristics by calculated area, 1-family homes, Sec. 203, 1955

Calculated area (square feet)	Percentage distribution	Average							
		Calculated area (square feet)	Property value	Total requirements <sup>1</sup>	Monthly housing expense	Monthly rental value	Number of rooms	Number of bedrooms	Percentage of structures with garage
<b>NEW HOMES</b>									
Less than 700.....	1.5	623	\$9,162	\$9,236	\$79.38	\$74.07	4.2	2.0	36.9
700 to 799.....	7.5	754	9,429	9,649	81.59	74.87	4.2	2.2	49.1
800 to 899.....	15.5	854	10,291	10,498	86.73	81.07	4.7	2.6	45.3
900 to 999.....	20.0	946	11,021	11,232	91.45	86.02	5.0	2.9	62.5
1,000 to 1,099.....	20.1	1,044	12,293	12,636	93.29	96.81	5.2	3.0	69.4
1,100 to 1,199.....	14.5	1,148	12,886	13,269	102.39	101.34	5.4	3.1	85.2
1,200 to 1,299.....	8.9	1,243	13,731	14,234	103.87	107.03	5.5	3.1	89.8
1,300 to 1,399.....	5.7	1,342	14,660	15,165	113.91	114.24	5.7	3.0	93.2
1,400 to 1,599.....	4.5	1,491	16,472	17,202	126.75	126.49	5.8	3.1	92.7
1,600 to 1,999.....	1.6	1,730	18,511	19,404	140.37	139.91	6.1	3.1	93.1
2,000 or more.....	.2	2,143	20,958	21,874	154.11	153.63	6.7	3.2	87.7
<b>Total.....</b>	<b>100.0</b>	<b>1,049</b>	<b>12,118</b>	<b>12,367</b>	<b>98.02</b>	<b>95.17</b>	<b>5.1</b>	<b>2.9</b>	<b>69.8</b>
<b>EXISTING HOMES</b>									
Less than 700.....	3.0	642	8,835	9,220	80.25	71.17	4.2	2.0	59.8
700 to 799.....	12.5	754	9,785	10,204	86.01	78.52	4.3	2.1	62.5
800 to 899.....	15.4	848	10,457	10,888	89.75	83.99	4.6	2.3	73.0
900 to 999.....	14.4	947	11,190	11,722	94.03	89.19	4.9	2.5	77.6
1,000 to 1,099.....	13.9	1,045	11,843	12,435	98.39	93.97	5.2	2.7	82.5
1,100 to 1,199.....	11.1	1,145	12,563	13,247	102.95	99.14	5.4	2.8	85.7
1,200 to 1,299.....	8.6	1,244	13,206	13,898	107.52	103.06	5.6	2.9	88.6
1,300 to 1,399.....	6.4	1,345	13,951	14,742	112.64	109.82	5.8	2.9	90.3
1,400 to 1,599.....	7.4	1,485	14,614	15,373	118.55	114.51	6.1	3.1	88.8
1,600 to 1,999.....	6.4	1,749	15,706	16,611	123.24	122.42	6.5	3.3	88.7
2,000 or more.....	1.9	2,361	17,546	18,139	146.78	137.30	7.2	3.9	91.8
<b>Total.....</b>	<b>100.0</b>	<b>1,096</b>	<b>12,047</b>	<b>12,558</b>	<b>100.68</b>	<b>95.47</b>	<b>5.2</b>	<b>2.6</b>	<b>79.9</b>

<sup>1</sup> Data reflect purchase transactions only.

costs incidental to closing—averaged \$12,636. Nearly 70 percent of the homes were provided with garages or carports.

In summary, the data presented in Table 60 demonstrate that increases in calculated area of either new or existing properties were accompanied by increases in property value, total requirements, monthly housing expense, monthly rental value, number of rooms and bedrooms, and percentage of structures with garages.

In all area classes except those between 700 and 999 square feet, property values, total requirements, and monthly rental values averaged higher for new homes than for existing. The divergence of homes in the 700 to 999 square-foot classes may have been attributable to geographical distribution, i. e., that large proportions of the new homes were located in low-cost areas while many of the existing homes were in communities with high real estate prices.

Monthly housing expenses for new homes were below those for existing homes in the area ranges under 1,000 square feet, about the same in the 1,000 to 1,199 square-foot group, and higher in all area classes of 1,200 square feet or more. Geographical distribution may also have been a factor in the development of this situation. As indicated in Tables 44 and 45,

mortgage terms vary by geographical location and the length of the term is a determining factor in the size of the principal and interest components of housing expense. The other two major components of housing expense—monthly taxes and costs of household operation—are also subject to considerable variation among the different areas of the Nation. Garages (or carports) were more prevalent among the existing homes in all area classes below 1,200 square feet and in those of 2,000 or more square feet.

**NUMBER OF ROOMS AND BEDROOMS.**—Most (58 percent) of the new one-family homes in Section 203 transactions insured during 1955 had 5 rooms; nearly a fourth had 6 rooms; one-sixth, 4 rooms or less (including a very small proportion of 3-room houses); and less than 2 percent, 7 rooms or more. Although the largest number of existing homes also had 5 rooms, these represented a comparatively smaller proportion (40 percent) of the total. In turn, the existing-home proportions of the smaller and larger structures were higher—25 percent with 4 rooms, 27 percent with 6 rooms (only slightly more than new homes) and 9 percent with 7 rooms and more (nearly 5 times the new-home proportion). The new-home distribution, compared with 1954, was marked by declines in the proportion of 4-room houses offset by increases in the 6-room proportion. The existing-home distribution remained almost the same as in the previous year.

Relatively more bedrooms were provided in the new homes than in the existing. Three bedrooms were available in nearly three-fourths of the new houses but in less than half of the existing. Over 44 percent of the existing properties had 2 bedrooms (including a very small number of 1-bedroom houses), compared with less than half of that proportion of new homes. Structures with 4 bedrooms or more occurred in 7 percent of the existing homes and nearly 6 percent of the new homes. Compared with 1954, there was an appreciable increase in the percentage of new 3-bedroom homes from 65 to 74 percent, offset by a decrease in 2-bedroom structures from 29 to 20 percent. Changes in the existing-home distribution were minor.

As would be expected, and as is readily apparent from the data in Table 61, larger calculated areas are ordinarily accompanied by an increase in the number of rooms and bedrooms provided, although structures of all room and bedroom counts were reported in nearly all calculated area ranges. Four-room dwellings were predominant in the new and existing homes with floor areas of less than 800 square feet; 5-room houses in the new-home ranges of 900 to 1,199 square feet and in the existing-home ranges of 900 to 1,099 square feet; and 6 rooms in new homes with 1,300 to 1,999 square feet and existing homes of 1,200 to 1,599 square feet.

Three-bedroom structures predominated in all area ranges of new homes, except those with less than 800 square feet where the majority had 2 bedrooms. In existing homes, 2-bedroom dwellings prevailed in the area ranges below 1,000 square feet, 3 bedrooms in the 1,000 to 1,999 square-foot classes,

TABLE II-61

Number of rooms and bedrooms by calculated area, 1-family homes, Sec. 203, 1955

Calculated area (square feet)	Percent- age dis- tribu- tion	Number of rooms				Number of bedrooms				
		Median number of rooms	Percentage distributions				Median number of bed- rooms	Percentage distributions		
			3-4	5	6	7 or more		1-2	3	4 or more
<b>NEW HOMES</b>										
Less than 700.....	1.5	4.6	87.1	6.6	6.1	0.2	2.6	87.3	8.2	4.5
700 to 799.....	7.5	4.6	79.8	10.2	1.0	(1)	2.6	83.6	16.1	.3
800 to 899.....	15.5	5.2	35.8	59.9	4.2	.1	3.1	43.6	55.3	1.1
900 to 999.....	20.0	5.5	8.8	81.2	9.7	.3	3.4	15.0	83.5	1.5
1,000 to 1,099.....	20.1	5.6	3.6	73.2	22.9	.3	3.5	7.8	88.4	3.8
1,100 to 1,199.....	14.8	5.9	2.6	54.7	41.6	1.1	3.6	6.2	79.5	14.3
1,200 to 1,299.....	8.9	5.9	1.5	40.3	47.5	1.7	3.5	4.8	84.0	11.2
1,300 to 1,399.....	5.7	6.2	1.2	34.0	59.6	3.3	3.5	4.3	87.0	8.7
1,400 to 1,599.....	4.5	6.3	1.6	28.2	60.0	10.2	3.5	5.2	82.9	11.9
1,600 to 1,999.....	1.6	6.6	1.7	19.4	49.7	29.2	3.6	6.8	74.4	18.8
2,000 or more.....	.2	7.8	-----	6.6	26.2	67.2	3.7	1.6	68.9	29.5
Total.....	100.0	5.6	16.0	57.7	24.6	1.7	3.4	20.4	73.8	5.8
Median area.....	1,022	-----	809	1,010	1,184	1,508	-----	832	1,051	1,185
<b>EXISTING HOMES</b>										
Less than 700.....	3.0	4.6	83.3	12.6	3.2	.0	2.5	90.0	8.3	1.7
700 to 799.....	12.5	4.7	73.9	21.0	4.5	.6	2.6	87.3	10.6	2.1
800 to 899.....	15.4	5.1	47.0	45.1	6.8	1.1	2.7	75.3	22.3	2.4
900 to 999.....	14.4	5.4	23.1	62.1	13.2	1.6	2.0	54.6	43.3	2.1
1,000 to 1,099.....	13.9	5.6	9.4	62.7	25.7	2.2	2.2	35.3	62.2	2.5
1,100 to 1,199.....	11.1	5.9	4.9	48.0	42.9	3.3	3.3	25.0	70.3	3.8
1,200 to 1,299.....	8.0	6.2	2.1	37.0	53.4	6.6	3.4	18.8	74.8	6.4
1,300 to 1,399.....	6.4	6.3	1.2	28.5	58.3	12.0	3.5	14.8	76.1	9.1
1,400 to 1,599.....	7.4	6.6	.8	17.6	54.6	27.0	3.5	11.0	72.2	16.8
1,600 to 1,999.....	5.4	6.9	.7	7.7	42.3	49.3	3.7	6.8	60.6	32.6
2,000 or more.....	1.9	8.1	1.9	2.2	15.2	80.7	4.5	3.8	35.1	61.1
Total.....	100.0	5.6	24.5	30.9	20.9	8.7	3.1	44.4	48.5	7.1
Median area.....	1,030	-----	800	1,011	1,229	1,684	-----	875	1,162	1,504

<sup>1</sup> Less than 0.05 percent.

and 4 or more bedrooms in the structures with 2,000 square feet or more.

The median number of rooms for new and existing homes in the area ranges below 1,200 square feet were roughly the same; in the higher ranges the existing-home medians tended to be somewhat larger. In the structures with areas of 800 to 1,199 square feet, new homes tended to have significantly more bedrooms than the existing.

Table 62 shows room and bedroom distributions of the 1955 Section 203 transactions for each State and Territory. As indicated by the medians, new homes with largest number of rooms were found in Alabama (6.3 rooms), while the roomiest existing structures were in the District of Columbia (6.4 rooms) and Pennsylvania and Vermont (6.3 rooms). At the low end of the room-count scale for new homes was Maine with a median of 4.5 rooms, and for existing homes Idaho and Wyoming, each with medians of 4.9 rooms. Existing homes were typically larger than newly constructed dwellings in 2 of every 3 States. In most States, the 5-room house predominated in both new- and existing-home transactions. New homes of 4 rooms or less were predominant in only 6 States—Maine, New Hampshire, North Dakota, Nebraska, Wyoming, and Idaho—while houses with 6 rooms or

more were in the majority only in Alabama, New Mexico, and New York. In 22 States, one-fifth or more of the new structures had 6 rooms or more. Five-room structures also made up the bulk of existing construction, but houses with 4, 6, or 7 rooms were more frequently reported than for new construction.

The table also indicates that 3-bedroom structures predominated in FHA new-home transactions insured in 1955 in 7 of every 8 States and accounted for a good share of the total in those States where the 2-bedroom house was most popular. In only 6 States (those mentioned previously as having the largest proportion of 4-room structures) did the 2-bedroom house constitute the majority of the new-home transactions. California, Iowa, and New Mexico were the only States where 10 percent or more of the new homes had 4 or more bedrooms. Four-bedroom structures, however, were reported in all but 4 States.

TABLE II-62

Number of rooms and bedrooms, by States, 1-family homes, Sec. 203, 1955

State	Percentage distribution	Number of rooms				Number of bedrooms				
		Median number of rooms	Percentage distribution				Median number of bedrooms	Percentage distribution		
			3-4	5	6	7 or more		1-2	3	4 or more
<b>NEW HOMES</b>										
Alabama.....	1.3	6.3	5.0	25.6	64.7	4.7	3.4	18.5	78.2	3.3
Arizona.....	2.5	5.6	8.9	64.1	25.7	1.3	3.4	12.1	85.1	2.8
Arkansas.....	1.1	5.4	26.0	63.1	10.1	1.8	3.3	30.8	68.9	3.3
California.....	14.4	5.7	6.5	62.7	28.7	2.1	3.6	9.0	71.2	19.8
Colorado.....	1.6	5.5	20.6	63.6	15.8	1.6	3.4	22.8	76.8	4.4
Connecticut.....	1.0	5.5	23.5	55.1	20.8	1.6	3.3	26.5	72.0	1.5
Delaware.....	2	5.6	3.1	80.0	15.4	1.5	3.4	16.9	78.5	4.6
District of Columbia.....	(1)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Florida.....	4.1	5.5	25.2	51.5	21.8	1.5	3.3	27.6	68.8	3.6
Georgia.....	1.8	5.6	13.4	62.8	21.6	2.2	3.4	18.7	80.0	1.3
Idaho.....	3	4.9	52.9	40.2	6.9	1.4	2.8	60.0	30.1	1.3
Illinois.....	3.0	5.3	30.0	60.6	8.1	1.4	3.3	33.8	63.7	2.5
Indiana.....	2.8	5.5	13.7	77.9	8.3	1.1	3.4	13.0	82.5	4.5
Iowa.....	1.4	5.2	43.1	44.2	12.5	2.2	3.6	10.9	70.8	18.3
Kansas.....	1.6	5.5	22.3	51.3	25.6	1.8	3.4	24.9	68.5	6.6
Kentucky.....	1.6	5.5	19.0	56.9	19.5	4.6	3.3	29.2	66.2	4.6
Louisiana.....	2.3	5.5	20.4	60.3	17.5	1.8	3.3	26.1	69.3	4.6
Maine.....	2	4.5	65.7	25.4	7.4	1.5	2.7	74.6	19.4	6.0
Maryland.....	1.1	5.0	10.4	44.7	44.1	1.8	3.4	17.8	79.7	2.5
Massachusetts.....	1.8	5.4	24.1	70.0	5.9	1.4	3.2	35.6	61.1	3.3
Michigan.....	8.3	5.4	14.8	70.0	5.8	1.4	3.4	17.7	81.3	1.0
Minnesota.....	9	5.4	21.7	65.0	10.7	1.7	3.3	31.4	63.9	4.7
Mississippi.....	7	5.6	9.1	69.5	19.8	1.6	3.4	17.7	80.2	2.1
Missouri.....	2.1	5.7	8.1	57.0	33.9	1.0	3.4	20.7	77.9	1.4
Montana.....	3	5.2	39.6	45.5	13.9	1.0	3.1	44.6	52.5	3.0
Nebraska.....	1.2	4.0	50.1	42.8	6.3	1.8	2.9	53.4	43.7	2.9
Nevada.....	7	5.6	5.6	75.3	17.8	1.3	3.5	9.1	86.1	4.8
New Hampshire.....	1	5.0	50.0	46.4	1.4	3.6	2.8	60.7	39.3	1.4
New Jersey.....	2.0	5.8	20.8	34.3	40.1	4.8	3.4	23.8	73.9	2.3
New Mexico.....	9	6.2	5.6	33.5	55.6	5.3	3.5	11.3	77.8	10.9
New York.....	5.2	8.1	15.3	30.8	51.1	2.8	3.4	24.0	71.0	5.0
North Carolina.....	1.8	5.5	17.8	63.7	14.0	4.6	3.3	26.8	60.6	3.6
North Dakota.....	2	4.8	55.8	42.3	1.9	1.9	2.9	55.8	44.2	1.1
Ohio.....	4.7	5.6	18.8	52.8	27.6	1.8	3.3	26.9	66.2	6.9
Oklahoma.....	2.6	5.7	13.7	53.4	32.1	1.8	3.4	19.3	80.0	1.7
Oregon.....	1.1	5.7	11.9	52.5	34.5	1.1	3.4	20.3	78.6	1.6
Pennsylvania.....	4.9	5.8	10.8	49.8	39.0	4.4	3.4	14.5	83.9	1.6
Rhode Island.....	4	5.3	35.0	41.2	21.4	1.5	3.5	10.0	86.2	3.8
South Carolina.....	7	5.7	11.3	59.6	28.3	1.8	3.4	17.5	80.0	2.5
South Dakota.....	4	5.3	31.8	54.6	13.6	1.4	3.2	40.9	58.7	4.4
Tennessee.....	2.6	5.7	7.1	61.8	28.6	2.6	3.4	11.4	85.8	2.8
Texas.....	8.7	5.6	11.7	62.4	23.6	2.3	3.4	16.6	78.7	4.7

<sup>1</sup> Less than 0.05 percent.

<sup>2</sup> Inadequate sample.

TABLE II-62—Continued

Number of rooms and bedrooms, by States, 1-family homes, Sec. 203, 1955—Continued

State	Percentage distribution	Number of rooms				Number of bedrooms				
		Median number of rooms	Percentage distribution				Median number of bedrooms	Percentage distribution		
			3-4	5	6	7 or more		1-2	3	4 or more
<b>NEW HOMES—CON.</b>										
Utah.....	1.4	5.5	26.9	45.8	26.6	0.7	3.3	35.5	56.5	8.0
Vermont.....	1	5.2	36.4	57.6	6.0	1.4	3.4	16.7	83.3	1.1
Virginia.....	1.0	5.6	11.1	68.0	19.1	1.2	3.4	20.2	74.5	5.3
Washington.....	2.3	6.7	19.7	44.5	29.2	6.6	3.3	27.3	70.4	2.3
West Virginia.....	2	5.5	22.1	61.0	15.6	1.3	3.3	28.6	70.1	1.3
Wisconsin.....	1.8	5.3	34.5	55.3	9.8	1.4	3.2	38.6	59.4	2.0
Wyoming.....	4	4.8	56.0	35.4	6.9	1.7	2.8	61.2	37.1	1.7
Alaska.....	1	5.3	41.9	32.5	25.6	1.4	2.8	60.5	34.9	4.6
Hawaii.....	5	5.5	5.9	87.0	5.9	1.2	3.5	6.0	91.4	2.0
Puerto Rico.....	3	5.6	2.7	84.8	8.0	4.5	3.5	2.8	93.6	3.7
<b>Total.....</b>	<b>100.0</b>	<b>5.6</b>	<b>16.0</b>	<b>57.7</b>	<b>24.6</b>	<b>1.7</b>	<b>3.4</b>	<b>20.4</b>	<b>73.8</b>	<b>5.8</b>
<b>EXISTING HOMES</b>										
Alabama.....	1.0	6.2	6.4	33.0	48.1	11.6	3.3	33.0	63.2	2.9
Arizona.....	1.0	5.5	27.6	41.5	23.7	7.2	3.2	39.8	54.5	5.7
Arkansas.....	7	5.6	22.8	40.4	21.5	6.3	2.9	51.9	43.7	4.4
California.....	15.0	5.6	20.7	51.2	23.1	5.0	3.2	41.6	54.2	4.2
Colorado.....	8	5.3	38.8	44.0	13.9	3.3	2.0	51.3	45.7	3.0
Connecticut.....	2.3	5.7	27.0	33.2	30.4	0.4	3.2	38.6	46.7	14.7
Delaware.....	3	6.0	4.0	45.7	44.4	5.9	3.5	14.0	78.0	8.0
District of Columbia.....	1	6.4	6.1	21.2	57.6	15.1	3.4	21.2	60.6	15.2
Florida.....	1	5.8	17.3	41.6	34.8	6.3	3.2	38.3	50.4	2.3
Georgia.....	1.9	6.1	6.6	38.1	45.7	9.6	3.3	33.6	62.9	3.5
Idaho.....	1.0	4.9	50.4	31.1	12.8	5.7	2.8	63.1	30.1	6.8
Illinois.....	3.5	5.5	27.5	45.5	10.2	7.8	3.1	47.7	45.3	7.0
Indiana.....	3.5	5.4	32.6	42.1	18.0	6.7	3.1	44.9	48.6	6.5
Iowa.....	1.4	5.3	40.5	37.3	14.1	8.1	3.5	18.4	69.0	12.0
Kansas.....	2.4	5.6	26.3	41.3	24.3	8.1	2.9	53.3	41.0	5.7
Kentucky.....	1.2	5.4	33.8	36.7	21.6	7.9	2.9	57.1	35.5	7.4
Louisiana.....	1.4	5.6	23.0	44.3	24.8	7.9	3.1	46.9	50.9	4.2
Maine.....	6	6.2	24.4	20.4	30.2	25.0	3.3	32.6	58.6	21.3
Maryland.....	9	6.0	10.6	29.9	39.3	11.2	3.3	32.6	58.6	8.9
Massachusetts.....	1.4	5.8	24.7	33.4	27.8	14.1	3.3	37.0	48.2	14.2
Michigan.....	6.9	5.7	24.5	38.4	27.0	10.1	3.2	38.7	64.0	7.3
Minnesota.....	1.5	5.0	21.9	46.2	22.9	9.0	3.2	37.0	54.8	8.2
Mississippi.....	3	5.7	19.7	41.6	31.4	7.3	3.1	46.1	61.1	2.8
Missouri.....	4.0	5.7	19.4	46.7	23.1	10.8	2.9	58.0	35.1	6.9
Montana.....	6	5.4	36.3	34.2	20.6	8.9	3.0	40.8	38.3	11.0
Nebraska.....	1.1	6.3	38.4	38.3	14.6	8.7	2.9	53.4	33.9	7.7
Nevada.....	3	5.4	32.5	41.4	22.5	3.0	3.1	46.2	50.3	3.5
New Hampshire.....	2	5.8	25.5	31.4	32.3	10.8	3.3	39.8	40.8	19.4
New Jersey.....	2.8	6.1	21.1	27.1	36.9	14.9	3.3	34.6	53.9	11.5
New Mexico.....	3	5.9	17.6	35.1	41.5	5.8	3.1	42.0	53.7	4.3
New York.....	6.1	5.0	22.3	28.8	33.8	15.1	3.3	35.7	51.3	13.0
North Carolina.....	9	5.7	15.9	46.7	24.3	13.1	3.2	38.2	52.7	9.1
North Dakota.....	2	5.2	41.9	35.5	15.3	7.3	2.9	54.8	39.5	5.7
Ohio.....	6.2	5.7	29.3	30.7	31.8	8.2	3.1	43.0	50.4	6.6
Oklahoma.....	2.0	5.6	24.4	43.4	27.0	5.2	2.9	65.7	42.7	1.6
Oregon.....	2.5	5.6	31.0	32.8	27.1	9.1	2.9	50.6	39.9	9.5
Pennsylvania.....	3.0	6.3	11.9	23.9	48.6	15.6	3.4	22.5	64.1	13.4
Rhode Island.....	6	5.8	28.0	26.2	24.0	18.8	3.6	6.0	71.4	22.6
South Carolina.....	6	5.9	10.9	40.0	41.4	7.7	3.2	30.3	57.8	2.9
South Dakota.....	4	5.4	33.6	37.7	15.6	13.2	3.0	46.2	42.3	9.5
Tennessee.....	1.5	5.7	13.9	51.5	20.0	6.6	3.0	40.7	48.4	1.0
Texas.....	5.8	5.5	25.1	48.8	23.1	3.0	2.8	63.2	35.7	1.1
Utah.....	1.0	5.1	46.4	35.3	13.7	4.6	2.8	64.4	20.1	6.5
Vermont.....	2	6.3	13.6	28.1	32.3	26.0	3.6	13.5	57.3	29.2
Virginia.....	2.2	5.8	13.1	44.0	33.0	9.9	3.2	41.2	61.0	7.2
Washington.....	6.0	5.5	31.7	34.4	23.9	10.0	2.9	51.8	38.7	9.5
West Virginia.....	6	5.9	16.5	35.9	30.8	16.8	3.2	42.7	45.6	11.7
Wisconsin.....	7	5.4	30.2	38.4	19.9	5.5	3.0	48.2	46.5	5.3
Wyoming.....	3	4.9	52.4	39.8	4.8	3.0	2.8	65.1</		

TABLE II-63

Number of rooms and bedrooms, selected metropolitan areas, 1-family homes, Sec. 203, 1955

Standard metropolitan area	As percent of United States total	Number of rooms				Number of bedrooms			
		Percentage distribution				Percentage distribution			
		3-4	5	6	7 or more	1-2	3	4 or more	
NEW HOMES									
Akron, Ohio	0.1	5.5	20.7	58.6	20.7	3.3	31.0	65.5	3.5
Albany-Schenectady-Troy, N. Y.	.1	5.2	38.9	52.8	5.5	2.8	3.1	47.2	52.8
Albuquerque, N. Mex.	.5	6.3	7	28.5	62.2	8.6	3.5	2.0	89.4
Atlanta, Ga.	.4	5.7	15.0	47.6	33.3	4.1	3.4	18.4	80.9
Baltimore, Md.	.7	6.1	10.7	34.4	54.1	.8	3.4	21.3	77.1
Birmingham, Ala.	.4	6.3	7.7	26.1	63.4	2.8	3.4	21.1	78.9
Buffalo, N. Y.	.4	5.3	33.9	56.2	9.1	.8	3.1	45.5	53.7
Charlotte, N. C.	.4	5.7	13.6	61.2	23.2	12.0	3.4	23.2	68.8
Chicago, Ill.	2.1	5.3	29.5	59.5	10.4	.6	3.3	32.8	63.4
Cleveland, Ohio	1.0	5.4	31.0	48.4	18.7	1.9	3.1	43.0	55.4
Columbus, Ohio	.8	5.4	23.9	61.8	12.9	1.4	3.3	30.3	66.8
Dallas, Tex.	1.3	5.7	3.7	65.1	28.9	2.3	3.5	8.8	87.0
Dayton, Ohio	1.1	6.2	2.4	35.5	61.3	.8	3.6	6.7	69.4
Denver, Colo.	1.1	5.5	15.5	66.0	18.5	5	3.4	17.9	81.6
Des Moines, Iowa	.3	5.9	26.6	27.5	45.9	9	4.0	7.4	33.3
Detroit, Mich.	5.9	5.5	7.6	85.8	6.3	.3	3.4	10.5	88.6
El Paso, Tex.	.9	5.9	43.0	51.7	41.9	6.4	3.7	75.8	24.2
Flint, Mich.	1.0	5.1	3.8	60.6	5.5	.3	3.1	47.1	52.6
Fort Wayne, Ind.	.2	5.6	3.8	83.5	12.0	1.5	3.5	5.1	91.1
Fort Worth, Tex.	1.2	5.6	17.6	58.9	21.0	2.5	3.4	23.5	73.0
Fresno, Calif.	.2	5.5	15.4	70.8	12.3	1.5	3.4	15.4	78.5
Grand Rapids, Mich.	.4	5.4	18.5	71.8	6.5	3.2	3.4	21.0	75.8
Hartford, Conn.	.3	5.6	8.1	66.3	25.6	1.8	3.5	9.4	88.3
Houston, Tex.	1.5	5.6	11.6	69.2	17.2	2.0	3.4	11.1	87.1
Indianapolis, Ind.	.6	5.5	6.9	84.2	8.4	5	3.5	9.5	87.5
Jacksonville, Fla.	.5	5.5	23.0	50.9	23.7	2.4	3.3	28.5	71.5
Kansas City, Kans.-Mo.	.7	5.8	10.6	50.0	39.0	4	3.5	15.1	76.8
Knoxville, Tenn.	.5	5.5	10.3	76.9	12.2	.6	3.4	12.8	87.2
Little Rock-North Little Rock, Ark.	.4	5.4	25.0	70.6	4.4	3.3	3.3	28.0	71.3
Los Angeles-Long Beach, Calif.	4.1	5.9	2.7	51.2	44.7	1.4	3.8	3.9	58.7
Louisville, Ky.	.3	5.7	13.5	54.8	25.0	6.7	3.4	25.0	69.2
Memphis, Tenn.	.8	5.8	3.9	56.5	36.9	2.7	3.5	3.5	89.6
Miami, Fla.	.8	5.7	11.4	56.6	30.9	1.1	3.5	2.5	94.6
Milwaukee, Wis.	.4	4.9	50.8	42.1	7.1	2.9	2.9	56.3	43.7
Minneapolis-St. Paul, Minn.	.7	5.4	20.2	67.1	11.4	1.3	3.3	31.1	63.6
New Orleans, La.	.6	5.5	10.7	66.6	16.7	3.5	3.5	17.2	71.5
New York-Northeastern New Jersey	4.2	6.2	12.5	22.4	61.8	3.3	3.4	21.6	72.7
Norfolk-Portsmouth, Va.	.2	5.7	73.8	26.2	3.3	3.6	3.6	6.0	72.1
Oklahoma City, Okla.	.8	6.2	7.6	31.5	60.5	4	3.4	20.2	79.8
Omaha, Nebr.	.5	4.9	50.0	43.7	4.6	1.1	2.9	50.3	49.0
Philadelphia, Pa.	4.9	5.0	10.1	45.3	43.0	1.6	3.4	12.2	86.0
Phoenix, Ariz.	2.2	5.7	6.6	66.1	26.6	7	3.5	9.1	87.8
Pittsburgh, Pa.	.8	5.8	7.1	53.4	37.6	1.0	3.4	17.4	80.7
Portland, Oreg.	.8	5.8	10.3	50.9	37.3	1.5	3.4	16.4	82.8
Richmond, Va.	.3	5.6	12.5	66.3	20.2	1.0	3.3	26.0	73.1
Rochester, N. Y.	.1	5.4	25.0	60.0	15.0	3.2	3.2	37.5	57.5
Sacramento, Calif.	1.4	5.6	6.7	67.6	23.5	2.2	3.5	9.4	77.9
St. Louis, Mo.	1.7	5.6	16.6	51.8	30.4	1.2	3.3	29.8	69.0
Salt Lake City, Utah	.7	5.0	10.6	49.4	30.2	.8	3.3	32.1	62.8
San Antonio, Tex.	.3	5.5	13.2	67.5	16.7	2.6	3.4	22.8	75.4
San Bernardino-Riverside-Ontario, Calif.	.8	6.1	5.0	41.9	46.2	6.0	3.9	6.2	45.2
San Diego, Calif.	.5	5.9	14.1	41.8	41.2	2.9	3.3	30.0	65.3
San Francisco-Oakland, Calif.	3.5	5.0	10.3	69.3	19.2	1.2	3.5	13.4	79.3
San Jose, Calif.	1.8	5.6	2.9	74.7	19.2	3.2	3.5	3.9	85.0
Seattle, Wash.	1.0	5.8	18.4	38.0	33.4	10.2	3.3	27.4	69.0
Shreveport, La.	.6	5.0	18.6	52.0	26.5	2.9	3.3	28.4	66.2
South Bend, Ind.	.2	5.4	15.6	77.0	6.5	3.5	3.5	11.0	86.3
Spokane, Wash.	.3	5.5	19.5	66.7	13.8	3.3	3.3	29.9	70.1
Stockton, Calif.	.3	5.5	12.3	77.2	10.5	3.4	3.4	16.7	78.1
Syracuse, N. Y.	.1	5.3	33.3	62.5	4.2	3.2	3.2	37.5	62.5
Tacoma, Wash.	.3	5.6	25.4	39.1	29.1	6.4	3.3	31.8	64.6
Tampa-St. Petersburg, Fla.	1.0	5.2	30.7	45.6	12.5	2.2	2.9	51.2	46.9
Toledo, Ohio	.3	5.7	15.6	52.1	32.3	3.4	3.4	22.9	75.0
Topeka, Kans.	.1	5.2	39.0	46.3	14.7	3.1	3.1	43.0	56.1
Tulsa, Okla.	.9	5.5	8.8	75.8	14.4	1.0	3.5	4.9	93.8
Washington, D. C.	.4	5.7	4.1	62.0	31.4	2.5	3.5	3.3	92.6
Wichita, Kans.	.6	5.6	12.8	60.3	26.3	.6	3.5	12.9	81.5
Youngstown, Ohio	.2	5.1	46.2	47.4	6.4	3.0	3.0	48.7	60.0

TABLE II-63—Continued

Number of rooms and bedrooms, selected metropolitan areas, 1-family homes, Sec. 203, 1955—Continued

Standard metropolitan area	As percent of United States total	Number of rooms				Number of bedrooms				
		Percentage distribution				Percentage distribution				
		3-4	5	6	7 or more	1-2	3	4 or more		
EXISTING HOMES										
Akron, Ohio	0.7	5.7	27.9	30.8	33.6	7.7	3.2	41.9	51.9	6.2
Albany-Schenectady-Troy, N. Y.	.5	5.9	23.9	30.4	32.3	13.4	3.3	32.6	52.2	15.2
Albuquerque, N. Mex.	.2	6.1	10.3	30.4	45.2	8.1	3.2	37.0	58.5	4.5
Atlanta, Ga.	.8	6.2	3.8	35.0	52.3	8.9	3.3	26.5	68.5	5.0
Baltimore, Md.	.6	6.0	25.8	23.8	42.7	7.7	3.2	41.9	51.9	6.2
Birmingham, Ala.	.4	6.2	8.9	30.7	50.2	10.2	3.2	36.9	59.6	3.5
Buffalo, N. Y.	.8	5.9	17.5	35.0	33.0	14.5	3.4	29.1	59.0	11.9
Charlotte, N. C.	.2	5.9	14.0	37.2	33.7	15.1	3.2	41.9	53.5	4.6
Chicago, Ill.	2.4	5.5	28.1	45.5	19.0	7.4	2.9	50.3	42.7	7.0
Cleveland, Ohio	1.4	6.0	25.4	24.2	37.7	12.7	3.3	36.0	62.5	10.9
Columbus, Ohio	1.6	5.4	38.0	27.1	30.5	4.4	2.9	61.9	44.1	4.0
Dallas, Tex.	1.2	5.6	10.7	57.6	24.2	1.5	2.7	75.7	23.8	.5
Dayton, Ohio	.5	5.9	16.7	38.0	37.1	8.2	3.2	39.3	63.8	6.9
Denver, Colo.	.6	5.2	40.0	41.2	15.2	3.0	2.9	53.2	44.3	2.5
Des Moines, Iowa	.3	5.1	47.8	34.6	10.7	6.0	3.4	26.3	64.5	9.2
Detroit, Mich.	3.9	5.7	21.3	40.7	28.3	9.7	3.2	36.9	57.3	5.8
El Paso, Tex.	.1	5.6	19.6	53.0	23.5	3.0	3.1	43.1	53.0	3.9
Flint, Mich.	.5	5.2	43.7	25.7	24.0	6.6	2.9	57.4	36.6	6.0
Fort Wayne, Ind.	.2	5.8	27.1	27.1	37.2	8.6	3.2	36.8	57.9	5.3
Fort Worth, Tex.	.7	5.2	40.6	47.8	10.9	.7	2.7	69.3	30.2	.5
Fresno, Calif.	.5	5.5	22.4	55.2	18.4	4.0	3.0	49.1	48.5	2.4
Grand Rapids, Mich.	.6	5.8	22.4	36.3	27.9	13.4	3.3	35.8	52.9	11.3
Hartford, Conn.	.4	6.1	20.5	24.5	39.1	15.0	3.4	29.5	49.1	21.4
Houston, Tex.	1.4	5.5	29.0	43.4	23.7	3.9	2.9	56.0	43.2	.8
Indianapolis, Ind.	1.1	6.4	28.7	47.3	16.2	7.8	3.0	48.7	45.3	6.0
Jacksonville, Fla.	.1	6.2	6.5	35.1	51.4	7.0	3.2	38.5	61.0	.5
Kansas City, Kans.-Mo.	2.3	5.7	18.5	44.9	25.9	10.7	2.9	51.0	42.9	6.1
Knoxville, Tenn.	.2	5.7	14.4	48.8	30.4	6.4	3.3	34.4	61.6	4.0
Little Rock-North Little Rock, Ark.	.3	5.6	21.9	47.5	24.4	6.2	2.9	50.0	45.3	3.8
Los Angeles-Long Beach, Calif.	3.8	5.7	15.7	50.2	28.3	5.8	3.3	33.4	60.2	6.4
Louisville, Ky.	.7	5.2	43.6	33.8	17.0	6.0	2.8	64.9	30.6	4.5
Memphis, Tenn.	.6	5.7	10.5	36.3	27.6	5.6	2.8	62.5	35.8	1.7
Miami, Fla.	.3	5.7	20.8	42.1	33.2	3.0	3.5	11.8	84.9	3.5
Milwaukee, Wis.	.2	5.2	42.8	31.1	22.7	3.4	2.9	55.1	30.8	5.1
Minneapolis-St. Paul, Minn.	.9	5.6	20.6	49.6	22.3	7.5	3.2	36.4	55.4	8.2
New Orleans, La.	.3	5.5	22.1	50.8	22.1	5.0	3.1	44.8	53.0	2.2
New York-Northeastern New Jersey	3.8	6.0	25.4	23.7	37.6	13.3	3.2	41.0	48.0	11.0
Norfolk-Portsmouth, Va.	.4	5.8	15.5	42.6	33.1	8.8	3.0	49.6	44.4	6.0
Oklahoma City, Okla.	.6	5.8	15.5	43.8	34.3	6.4	2.9	67.8	40.4	1.8
Omaha, Nebr.	.6	5.4	35.4	37.9	10.5	10.2	2.9	51.9	39.2	8.9
Philadelphia, Pa.	2.1	6.3	12.2	20.7	53.3	13.8	3.4	20.3	63.4	11.3
Phoenix, Ariz.	.6	5.6	24.9	41.7	25.2	8.2	3.3	35.1	58.6	6.3
Pittsburgh, Pa.	.7	6.1	12.5	35.2	42.5	9.8	3.3	34.		



Although the over-all median room count for both new and existing homes was the same (5.6 rooms), in all of the individual value classes except \$8,000 to \$11,999 existing homes tended to have more rooms. On the other hand, the median bedroom count for new homes was slightly larger than that of existing homes in most of the corresponding ranges, reflecting current demand for more bedrooms in new houses coming on the market.

TABLE II-65

Number of rooms and bedrooms by property value, 1-family homes, Sec. 203, 1955

FHA estimate of property value	Percentage distribution	Number of rooms					Number of bedrooms			
		Median number of rooms	Percentage distributions				Median number of bedrooms	Percentage distributions		
			3-4	5	6	7 or more		1-2	3	4 or more
<b>NEW HOMES</b>										
Less than \$7,000.....	0.4	4.6	82.0	9.0	9.0	2.6	86.8	5.6	7.6	
\$7,000 to \$7,999.....	3.0	4.8	66.3	32.1	1.5	0.1	2.7	69.5	20.8	
\$8,000 to \$8,999.....	10.0	5.3	26.5	60.6	3.9	3.3	28.5	71.3	.2	
\$9,000 to \$9,999.....	14.2	5.6	18.0	57.1	23.4	.9	3.5	21.1	61.5	
\$10,000 to \$10,999.....	12.3	5.5	22.6	57.4	19.4	.6	3.4	26.3	65.5	
\$11,000 to \$11,999.....	12.3	5.6	17.3	58.9	23.4	.4	3.4	22.2	74.2	
\$12,000 to \$12,999.....	11.9	5.6	10.9	63.8	24.6	.7	3.4	17.2	80.3	
\$13,000 to \$13,999.....	9.9	5.7	9.1	61.8	27.4	1.7	3.4	14.7	82.5	
\$14,000 to \$14,999.....	8.2	5.7	6.5	61.3	29.8	2.4	3.4	12.7	83.7	
\$15,000 to \$15,999.....	6.3	5.8	5.3	57.1	35.2	2.4	3.5	9.9	87.0	
\$16,000 to \$17,999.....	7.1	5.9	4.6	52.7	39.6	3.1	3.5	9.9	85.8	
\$18,000 to \$19,999.....	2.6	6.3	2.1	34.0	53.5	10.4	3.5	7.2	83.0	
\$20,000 or more.....	1.8	6.4	3.4	21.2	56.9	18.5	3.5	8.8	80.4	
<b>Total.....</b>	<b>100.0</b>	<b>5.6</b>	<b>16.0</b>	<b>57.7</b>	<b>24.6</b>	<b>1.7</b>	<b>3.4</b>	<b>20.4</b>	<b>73.8</b>	
<b>Median value.....</b>	<b>\$11,742</b>		<b>\$10,142</b>	<b>\$11,787</b>	<b>\$13,105</b>	<b>\$15,873</b>		<b>\$10,640</b>	<b>\$12,346</b>	
<b>EXISTING HOMES</b>										
Less than \$7,000.....	2.5	4.9	52.2	25.9	15.0	6.9	2.6	74.1	19.9	
\$7,000 to \$7,999.....	4.9	4.9	53.1	29.0	12.8	5.1	2.6	76.8	18.6	
\$8,000 to \$8,999.....	10.1	5.2	44.4	36.5	14.7	4.4	2.7	72.0	24.3	
\$9,000 to \$9,999.....	12.2	5.3	36.4	40.9	18.1	4.6	2.8	62.4	33.2	
\$10,000 to \$10,999.....	12.7	5.5	30.2	42.8	21.2	5.8	2.9	52.2	42.3	
\$11,000 to \$11,999.....	11.6	5.6	24.9	45.0	24.1	6.0	3.1	45.0	49.4	
\$12,000 to \$12,999.....	11.2	5.7	18.7	45.6	28.1	7.6	3.2	38.8	56.3	
\$13,000 to \$13,999.....	9.3	5.8	14.4	46.2	31.7	7.7	3.3	32.4	60.4	
\$14,000 to \$14,999.....	7.1	5.9	11.1	44.4	34.9	9.6	3.3	27.5	64.5	
\$15,000 to \$15,999.....	5.2	6.0	6.5	42.2	39.4	11.9	3.4	22.7	67.9	
\$16,000 to \$17,999.....	6.6	6.2	4.3	34.7	45.3	15.7	3.5	17.5	71.9	
\$18,000 to \$19,999.....	3.2	6.4	2.4	27.8	47.5	22.3	3.5	12.4	74.0	
\$20,000 or more.....	3.4	6.7	1.6	16.5	45.8	36.1	3.6	9.0	67.2	
<b>Total.....</b>	<b>100.0</b>	<b>5.6</b>	<b>24.5</b>	<b>39.9</b>	<b>26.9</b>	<b>8.7</b>	<b>3.1</b>	<b>44.4</b>	<b>48.5</b>	
<b>Median value.....</b>	<b>\$11,555</b>		<b>\$9,856</b>	<b>\$11,713</b>	<b>\$13,042</b>	<b>\$13,916</b>		<b>\$10,254</b>	<b>\$12,857</b>	

Structures of all room and bedroom counts were found in nearly all value ranges of new homes and all ranges of existing homes underlying Section 203 transactions insured in 1955. For new homes, 5-room structures predominated in all value groups from \$8,000 to \$17,999. The existing-home distributions, in contrast, were somewhat more dispersed, with significant proportions of homes of the different room counts occurring in most value groups. Three-bedroom houses were predominant in nearly all value classes of new homes and in most of the existing homes.

Mortgagor's Income Characteristics

In determining the acceptability of a transaction for mortgage insurance under the FHA underwriting system, an evaluation is made of the risk entailed in the mortgage credit elements of the transaction. This involves consideration of such items as the mortgagor's income, his financial assets, current and anticipated obligations of a recurring nature, and his reasons for applying for the loan.

Owner-occupants are the mortgagors in nearly all of the Section 203 1-family transactions—in 98 percent of the new-home and virtually all of the existing-home cases insured in 1955. The ability of an owner-occupant mortgagor to bear the cost of home ownership is measured in terms of his effective income. This is an estimate of the mortgagor's probable earning capacity during the first third of the mortgage term, which experience has indicated is likely to be the most hazardous portion of the life of the mortgage. Incomes of co-mortgagors or endorsers may be included partially, wholly, or not at all, depending on specific circumstances. This section of the report is devoted to an analysis of the Section 203 owner-occupant transactions insured in 1955 from the viewpoint of mortgagor's income and housing expense.

MORTGAGOR'S INCOME DISTRIBUTION.—As depicted in Chart 23, there was a remarkable similarity in the income distributions of the new- and exist-

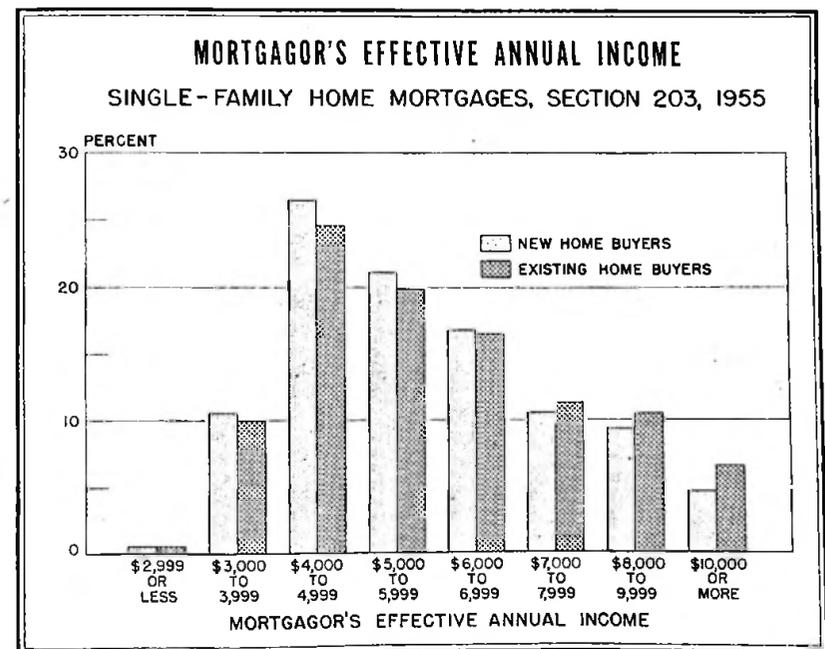


CHART 11-23

TABLE II-66

Mortgagor's annual income, 1-family homes, Sec. 203, selected years

Mortgagor's effective annual income	New homes—percentage distributions					Existing homes—percentage distributions				
	1955	1954	1953	1950	1946	1955	1954	1953	1950	1946
Less than \$2,000.....	(1)	(1)	(1)	0.2	2.9	(1)	(1)	(1)	0.4	4.5
\$2,000 to \$2,999.....	0.6	1.0	1.0	12.0	31.8	0.6	0.8	1.1	8.9	34.2
\$3,000 to \$3,999.....	10.0	15.5	20.6	43.4	37.3	10.0	10.6	14.2	33.5	33.8
\$4,000 to \$4,999.....	26.5	30.2	32.0	24.0	16.3	24.6	24.3	25.4	24.1	13.8
\$5,000 to \$5,999.....	21.0	19.2	18.3	9.7	4.1	19.9	18.4	19.1	19.9	4.3
\$6,000 to \$6,999.....	16.8	14.8	12.8	5.8	4.3	16.5	16.6	15.0	9.4	4.4
\$7,000 to \$7,999.....	10.6	9.0	7.5	2.5	1.7	11.3	11.6	10.5	4.9	1.9
\$8,000 to \$8,999.....	5.0	4.2	3.1	1.0	.4	6.2	6.2	5.1	2.1	.8
\$9,000 to \$9,999.....	3.7	2.8	1.8	.8	.3	4.3	4.6	3.6	1.7	.8
\$10,000 to \$10,999.....	2.0	1.3	.9	.3	.2	2.3	2.7	1.9	1.0	.4
\$11,000 to \$11,999.....	.7	.5	.3	.1	.1	1.0	1.0	.7	.3	.1
\$12,000 or more.....	1.9	1.5	1.1	.4	.6	3.3	3.2	2.8	1.8	1.0
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Average.....	\$5,969	\$5,633	\$5,284	\$4,213	\$3,619	\$6,223	\$6,245	\$5,938	\$4,837	\$3,640
Median.....	\$5,484	\$5,139	\$4,880	\$3,861	\$3,313	\$5,669	\$5,696	\$5,396	\$4,274	\$3,101

1 Less than 0.05 percent.

TABLE II-67

Mortgagor's monthly income by States, 1-family homes, Sec. 203, 1955

State	Median monthly income	Mortgagor's effective monthly income—percentage distribution							
		Less than \$300	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$1,000 or more
<b>NEW HOMES</b>									
Alabama.....	\$454.87	8.7	25.9	28.1	15.7	10.9	5.0	4.0	1.7
Arizona.....	461.92	4.8	23.4	26.7	17.4	12.1	5.5	6.2	3.9
Arkansas.....	445.83	10.3	27.7	26.1	18.2	6.5	3.8	4.1	3.3
California.....	479.51	2.1	24.8	29.0	18.5	12.4	5.6	4.8	2.8
Colorado.....	515.13	1.7	17.5	27.3	22.9	14.2	8.5	4.8	3.1
Connecticut.....	470.71	2.2	25.8	31.1	10.7	13.2	5.7	3.4	1.9
Delaware.....	490.00	4.8	30.6	16.1	14.5	21.0	6.5	6.5	-----
District of Columbia.....	(1)	-----	-----	-----	-----	-----	-----	-----	-----
Florida.....	443.66	9.4	20.3	25.8	16.8	8.8	5.0	3.1	1.8
Georgia.....	423.24	11.0	33.3	24.4	16.8	7.4	3.0	1.9	1.6
Idaho.....	476.79	2.4	22.3	32.0	16.3	12.9	11.8	-----	2.4
Illinois.....	455.94	2.9	25.2	33.7	18.3	8.9	4.5	2.7	.8
Indiana.....	442.35	5.8	32.0	29.0	17.4	9.3	4.1	1.5	.9
Iowa.....	400.42	6.5	43.4	25.8	12.9	6.2	3.0	1.5	.7
Kansas.....	497.60	5.3	20.7	24.6	21.2	14.0	6.9	4.6	2.2
Kentucky.....	512.00	7.8	18.2	20.8	26.1	12.0	8.3	4.2	2.6
Louisiana.....	469.85	6.1	25.3	26.5	15.5	11.9	6.1	5.6	3.1
Maine.....	381.67	12.3	46.1	19.9	12.3	4.6	1.6	1.6	1.6
Maryland.....	453.47	6.3	33.1	19.8	18.7	13.8	4.1	3.6	.8
Massachusetts.....	449.39	6.2	29.7	30.5	18.6	9.3	3.2	2.6	.8
Michigan.....	473.69	1.1	25.8	31.2	20.1	10.3	6.2	1.4	1.4
Minnesota.....	445.79	1.7	33.6	32.2	19.0	6.8	5.1	1.3	.3
Mississippi.....	435.34	10.0	31.5	24.1	18.2	7.9	5.4	2.1	.8
Missouri.....	515.61	1.6	16.5	28.3	22.9	14.8	4.4	7.2	2.3
Montana.....	528.57	1.0	11.0	32.0	21.0	15.0	10.0	7.0	3.0
Nebraska.....	423.66	8.3	35.8	24.9	16.6	8.0	3.2	2.1	1.1
Nevada.....	566.30	1.4	13.4	21.2	21.2	15.7	6.0	9.2	11.0
New Hampshire.....	400.00	14.3	35.7	28.5	14.3	3.6	-----	3.6	-----
New Jersey.....	487.15	3.9	21.5	28.2	22.9	12.5	3.9	5.8	1.3
New Mexico.....	478.24	3.7	24.3	28.2	24.6	11.6	3.3	3.3	1.0
New York.....	536.13	1.8	16.2	24.6	20.6	15.0	8.9	8.1	4.8
North Carolina.....	444.29	9.8	26.5	30.8	16.3	8.1	4.6	2.5	1.4
North Dakota.....	490.00	-----	32.0	20.0	30.0	-----	8.0	8.0	2.0
Ohio.....	457.99	1.8	29.7	31.9	20.0	9.2	4.8	2.0	.6
Oklahoma.....	465.12	5.9	28.7	23.7	16.7	12.5	6.9	3.3	2.3
Oregon.....	499.04	.9	19.5	20.9	23.6	12.6	7.5	4.9	1.1
Pennsylvania.....	463.73	3.0	28.4	29.2	19.9	10.2	4.0	3.9	1.4
Rhode Island.....	409.46	6.1	41.2	28.3	13.0	6.1	3.8	1.5	-----
South Carolina.....	411.67	12.5	34.6	25.0	13.7	6.7	5.0	2.1	.4

1 Inadequate sample.

TABLE II-67—Continued

Mortgagor's monthly income by States, 1-family homes, Sec. 203, 1955—Continued

State	Median monthly income	Mortgagor's effective monthly income—percentage distribution							
		Less than \$300	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$1,000 or more
<b>NEW HOMES—continued</b>									
South Dakota.....	\$466.22	2.5	27.1	30.8	17.9	13.7	5.4	1.3	1.3
Tennessee.....	455.73	4.6	28.9	29.6	20.7	8.4	4.1	2.7	1.0
Texas.....	469.03	3.4	26.7	28.8	18.8	11.7	5.7	3.4	1.5
Utah.....	432.38	2.3	38.4	28.6	15.2	7.3	3.7	3.3	1.2
Vermont.....	390.63	3.2	51.7	25.8	12.9	-----	3.2	-----	3.2
Virginia.....	428.80	8.7	33.4	27.6	16.2	6.0	4.5	2.7	.9
Washington.....	496.41	1.1	22.0	27.9	22.3	14.1	6.6	4.0	2.0
West Virginia.....	451.92	7.8	24.7	33.7	14.3	6.5	6.5	5.2	1.3
Wisconsin.....	404.32	5.5	43.1	32.0	10.3	6.7	1.2	.8	.4
Wyoming.....	492.35	2.7	21.8	30.9	20.9	9.1	9.1	1.8	3.7
Alaska.....	(1)	-----	-----	-----	-----	-----	-----	-----	-----
Hawaii.....	495.45	12.4	17.0	21.6	14.4	16.7	0.1	7.2	2.6
Puerto Rico.....	397.73	11.6	30.3	22.3	11.6	5.3	3.6	3.6	2.7
Total.....	450.97	4.0	26.5	28.2	18.8	11.0	5.5	4.0	2.0
<b>EXISTING HOMES</b>									
Alabama.....	475.94	8.0	24.1	23.6	15.6	13.1	5.7	5.7	4.2
Arizona.....	408.15	4.7	21.2	24.5	15.4	14.0	7.1	4.6	8.5
Arkansas.....	455.56	7.5	28.8	24.7	18.0	9.0	5.0	4.0	2.0
California.....	500.48	2.5	21.4	26.0	18.8	12.8	7.8	6.7	4.0
Colorado.....	515.26	1.5	18.7	25.6	20.8	13.4	8.1	6.1	4.8
Connecticut.....	470.02	4.7	26.5	23.8	17.3	12.9	6.2	4.8	3.8
Delaware.....	490.70	.6	23.3	28.7	18.7	11.3	10.0	4.7	2.7
District of Columbia.....	670.00	-----	12.0	21.2	6.0	15.2	15.2	15.2	15.2
Florida.....	498.00	3.3	22.4	24.7	18.4	12.2	7.0	8.9	3.1
Georgia.....	514.23	5.0	19.3	22.5	23.0	13.8	7.0	5.6	3.8
Idaho.....	500.32	2.8	32.7	28.8	16.2	10.2	3.9	3.0	2.4
Illinois.....	515.24	1.5	17.1	28.1	21.8	13.7	7.8	5.5	4.5
Indiana.....	472.87	4.3	27.3	25.2	18.9	11.6	5.7	4.3	2.7
Iowa.....	459.76	4.4	26.9	31.3	18.2	9.5	4.5	3.1	2.1
Kansas.....	500.00	4.2	22.4	23.4	20.4	12.0	7.7	5.3	3.7
Kentucky.....	453.67	7.7	27.6	25.1	18.3	9.9	4.9	3.6	2.9
Louisiana.....	485.26	6.5	18.8	28.0	20.0	11.2	7.1	5.1	3.3
Maine.....	397.35	12.5	38.5	26.0	11.4	6.1	2.0	1.2	2.3
Maryland.....	499.02	4.0	25.8	20.4	18.4	14.6	7.8	6.8	2.2
Massachusetts.....	456.98	5.7	28.2	28.2	20.0	10.8	3.7	2.0	1.4
Michigan.....	470.76	1.6	26.0	28.1	17.7	11.4	6.2	5.3	3.7
Minnesota.....	477.34	2.0	23.7	31.5	21.0	10.9	4.9	2.9	3.1
Mississippi.....	442.86	9.1	30.7	23.9	15.3	10.2	2.3	5.7	2.8
Missouri.....	480.36	3.5	25.9	23.1	20.4	13.5	6.3	4.2	3.1
Montana.....	505.22	3.9	17.5	27.5	20.3	12.4	6.0	5.7	6.7
Nebraska.....	464.33	5.8	28.0	25.2	16.3	8.7	3.8	4.3	2.6
Nevada.....	677.42	-----	8.4	10.8	21.6	18.7	10.3	10.8	24.7
New Hampshire.....	408.62	7.8	39.8	28.2	14.6	4.8	2.0	-----	1.9
New Jersey.....	513.32	2.3	18.8	26.1	21.3	14.7	7.6	5.4	3.8
New Mexico.....	617.35	1.6	17.6	26.2	26.2	13.0	8.6	4.3	1.6
New York.....	484.96	2.2	23.4	28.7	18.9	12.3	5.4	5.8	3.3
North Carolina.....	491.67	8.2	20.4	23.4	17.9	14.8	6.2	5.8	3.3
North Dakota.....	464.86	3.4	25.9	31.0	19.0	10.3	5.2	.0	3.4
Ohio.....	464.90	2.6	28.0	20.8	18.2	11.0	5.6	3.3	1.5
Oklahoma.....	455.34	8.8	27.2	25.3	17.0	10.3	4.8	3.5	3.1
Oregon.....	483.73	1.8	23.7	29.3	20.8	10.7	6.2	4.0	3.5
Pennsylvania.....	440.50	6.8	32.8	25.8	17.0	8.0	4.0	3.2	1.5
Rhode Island.....	400.69	10.3	39.6	21.9	11.9	7.3	4.9	3.3	.9
South Carolina.....	449.53	10.8	24.0	30.6	18.9	6.6	6.0	1.7	1.4
South Dakota.....	4								

TABLE II-68

Mortgagor's monthly income, selected metropolitan areas, 1-family homes, Sec. 203, 1955

Standard metropolitan area	Median monthly income	Mortgagor's effective monthly income—percentage distribution						
		Less than \$300	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899
<b>NEW HOMES</b>								
Akron, Ohio.....	\$427.78	41.3	31.0	17.2	3.5	3.5		3.5
Albany-Schenectady-Troy, N. Y.....	416.67	5.9	38.2	35.2	5.9	8.8	3.0	3.0
Albuquerque, N. Mex.....	465.12	2.6	28.7	28.7	21.4	12.0	4.0	2.6
Atlanta, Ga.....	480.30	6.8	25.2	22.4	18.4	13.6	5.4	4.8
Baltimore, Md.....	427.66	7.0	37.7	10.3	17.0	12.7	3.3	2.0
Birmingham, Ala.....	445.16	9.6	30.1	22.8	17.6	7.4	7.4	4.4
Buffalo, N. Y.....	441.07	.9	39.3	23.9	16.2	12.0	5.1	1.7
Charlotte, N. C.....	460.71	8.1	28.2	22.6	16.9	8.1	7.3	5.6
Chicago, Ill.....	489.18	.4	16.3	37.4	23.3	11.5	5.4	4.1
Cleveland, Ohio.....	487.11	.7	22.2	31.2	25.1	12.2	5.1	1.9
Columbus, Ohio.....	464.47	2.0	23.8	37.6	20.8	6.4	6.4	3.0
Dallas, Tex.....	461.30	2.3	31.3	26.8	18.4	14.9	3.7	1.0
Dayton, Ohio.....	444.85	1.3	32.2	36.8	15.7	9.4	3.8	.8
Denver, Colo.....	541.86	1.4	13.4	25.4	23.5	18.0	9.3	4.0
Des Moines, Iowa.....	437.10	3.8	35.5	20.0	16.8	8.4	5.6	.9
Detroit, Mich.....	490.93	.5	20.0	32.4	22.3	11.4	7.2	4.5
El Paso, Tex.....	525.71	1.4	19.0	20.0	23.6	23.8	14.0	8.5
Flint, Mich.....	423.91	1.8	41.8	27.0	14.1	7.9	5.0	1.8
Fort Wayne, Ind.....	427.78	3.8	39.8	23.1	14.1	12.8	3.8	2.6
Fort Worth, Tex.....	402.75	6.5	42.8	27.1	12.7	7.2	3.0	.5
Fresno, Calif.....	420.00	4.7	39.1	31.2	14.0	4.7	1.6	4.7
Grand Rapids, Mich.....	397.41	3.3	47.9	24.8	9.9	9.1	3.3	1.7
Hartford, Conn.....	497.73	1.2	23.5	25.9	23.5	17.6	7.1	
Houston, Tex.....	468.21	3.6	24.2	32.6	18.5	11.5	5.8	2.8
Indianapolis, Ind.....	484.21	1.5	24.7	28.2	21.3	11.9	6.9	3.0
Jacksonville, Fla.....	457.32	0.9	25.5	25.5	19.2	7.5	7.5	3.7
Kansas City, Kans.-Mo.....	522.64	.8	17.9	26.3	22.1	15.8	10.0	6.0
Knoxville, Tenn.....	456.00	4.5	27.3	32.5	14.9	7.8	7.1	5.2
Little Rock-North Little Rock, Ark.....	458.07	6.1	26.1	30.0	18.5	8.5	3.1	4.6
Los Angeles-Long Beach, Calif.....	473.33	1.9	25.3	31.1	17.7	11.8	5.2	5.1
Louisville, Ky.....	554.55	2.9	6.9	22.5	32.4	11.8	11.8	7.8
Memphis, Tenn.....	444.35	4.3	35.0	24.1	19.1	7.8	5.0	3.1
Miami, Fla.....	479.38	4.5	21.5	30.2	15.9	10.2	8.3	4.9
Milwaukee, Wis.....	401.35	4.8	44.8	20.6	12.0	5.6	2.4	.8
Minneapolis-St. Paul, Minn.....	450.00	1.3	33.4	30.7	22.2	6.2	4.9	1.3
New Orleans, La.....	465.85	8.7	26.6	22.3	19.6	8.7	6.5	4.3
New York-Northeastern New Jersey.....	558.33	.9	12.2	23.9	22.4	16.1	9.6	9.3
Norfolk-Portsmouth, Va.....	450.00	0.7	25.0	36.7	18.3	5.0	6.7	1.6
Oklahoma City, Okla.....	543.22	5.1	19.3	16.4	21.5	19.6	9.8	5.8
Omaha, Nebr.....	404.41	5.8	43.3	19.9	15.2	7.0	3.5	4.1
Philadelphia, Pa.....	469.85	2.7	26.8	29.3	20.9	10.9	3.8	4.2
Phoenix, Ariz.....	482.22	4.7	23.7	26.3	17.4	12.0	5.3	6.4
Pittsburgh, Pa.....	484.34	.4	22.7	31.9	21.6	11.9	5.0	4.6
Portland, Ore.....	513.56	.8	20.1	26.0	23.2	16.5	6.7	5.1
Richmond, Va.....	413.04	7.0	40.0	23.0	13.0	10.0	3.0	2.0
Rochester, N. Y.....	458.82	2.0	21.0	44.7	13.2	7.0	5.3	5.3
Sacramento, Calif.....	542.31	1.1	17.8	22.3	20.7	15.5	8.0	8.7
St. Louis, Mo.....	493.37	1.9	20.7	29.3	20.5	13.1	5.6	6.4
Salt Lake City, Utah.....	450.85	1.4	34.9	26.3	17.5	7.5	5.7	5.2
San Antonio, Tex.....	490.28	2.7	18.6	31.9	23.0	10.6	0.7	3.5
San Bernardino-Riverside-Ontario, Calif.....	441.89	6.3	31.5	29.1	16.5	10.2	2.8	2.4
San Diego, Calif.....	440.22	3.1	35.4	28.6	18.0	6.8	2.5	3.7
San Francisco-Oakland, Calif.....	512.67	.5	18.1	28.8	20.0	16.5	7.6	4.9
San Jose, Calif.....	473.05	1.4	26.9	29.3	10.3	10.0	6.0	4.8
Seattle, Wash.....	514.29	1.6	16.2	28.9	22.7	16.6	6.2	4.9
Shreveport, La.....	408.11	5.5	18.8	26.2	15.8	14.9	7.4	5.9
South Bend, Ind.....	442.60	5.2	33.7	26.0	19.5	7.8	5.2	2.6
Spokane, Wash.....	454.76		34.2	28.8	13.7	13.7	6.8	1.4
Stockton, Calif.....	485.10	4.4	25.4	23.7	24.6	12.3	5.3	2.6
Syracuse, N. Y.....	516.67	4.4	21.7	21.7	13.1	30.4	8.7	
Tacoma, Wash.....	453.85	2.0	34.0	26.0	19.0	9.0	5.0	5.0
Tampa-St. Petersburg, Fla.....	412.60	13.1	33.9	24.3	15.3	7.3	2.6	2.6
Toledo, Ohio.....	496.15	2.1	21.3	27.7	20.2	11.7	8.5	7.4
Topeka, Kans.....	454.55	13.2	21.1	28.9	15.8	18.4	2.6	
Tulsa, Okla.....	438.13	5.9	34.1	26.2	14.4	8.5	7.2	2.0
Washington, D. C.....	533.33	3.3	10.7	22.5	22.5	15.8	8.3	9.2
Wichita, Kans.....	531.82	.6	18.1	25.4	18.6	16.4	10.7	7.9
Youngstown, Ohio.....	417.39	2.6	42.3	20.6	10.2	5.1	1.3	

TABLE II-68—Continued

Mortgagor's monthly income, selected metropolitan areas, 1-family homes, Sec. 203, 1955—Continued

Standard metropolitan area	Median monthly income	Mortgagor's effective monthly income—percentage distribution						
		Less than \$300	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899
<b>EXISTING HOMES</b>								
Akron, Ohio.....	\$457.26	0.5	31.3	31.8	17.4	9.5	4.9	2.0
Albany-Schenectady-Troy, N. Y.....	517.09	.7	21.1	24.0	23.6	14.6	8.4	5.1
Albuquerque, N. Mex.....	538.75	.7	17.0	20.8	29.0	16.3	10.4	3.7
Atlanta, Ga.....	545.75	3.2	14.7	21.1	24.1	14.7	9.3	8.4
Baltimore, Md.....	420.37	7.3	38.4	20.8	15.4	10.0	4.2	3.1
Birmingham, Ala.....	485.10	5.4	24.1	24.1	16.2	13.0	7.1	8.0
Buffalo, N. Y.....	448.33	2.2	32.1	32.5	15.8	8.9	4.6	2.2
Charlotte, N. C.....	547.50	4.7	14.1	20.0	23.5	17.6	7.1	5.9
Chicago, Ill.....	532.13	1.1	13.9	27.9	22.2	15.9	8.4	6.1
Cleveland, Ohio.....	477.82	2.1	24.7	29.8	15.0	12.5	6.4	3.7
Columbus, Ohio.....	456.05	4.0	30.0	28.4	18.4	9.1	5.4	3.8
Dallas, Tex.....	441.78	6.3	33.8	23.6	20.0	10.4	3.6	1.8
Dayton, Ohio.....	482.69	2.6	19.1	34.2	17.1	17.1	7.6	2.0
Denver, Colo.....	525.38	1.8	19.1	24.0	20.0	13.9	8.9	7.1
Des Moines, Iowa.....	483.96	1.9	20.1	33.3	22.0	9.4	7.6	4.4
Detroit, Mich.....	495.98	.5	21.4	20.2	18.7	12.1	7.4	6.3
El Paso, Tex.....	537.50		5.9	35.3	23.5	19.0	5.9	5.9
Flint, Mich.....	444.16	1.0	37.7	25.7	13.7	11.0	3.3	3.6
Fort Wayne, Ind.....	476.09	3.6	33.8	16.6	23.0	11.5	4.3	5.8
Fort Worth, Tex.....	396.69	14.4	36.8	24.9	12.9	6.8	2.7	1.0
Fresno, Calif.....	456.90	6.1	28.7	26.7	14.9	11.8	3.7	4.7
Grand Rapids, Mich.....	446.55	2.6	35.6	25.4	17.8	8.4	4.7	4.1
Hartford, Conn.....	502.63	3.7	23.4	22.5	17.4	16.5	6.4	7.3
Houston, Tex.....	499.77	3.3	18.6	28.1	19.7	13.5	8.3	6.2
Indianapolis, Ind.....	512.31	1.6	20.7	25.1	21.3	12.7	8.0	6.0
Jacksonville, Fla.....	522.73	3.3	18.0	23.3	21.0	15.7	8.6	8.6
Kansas City, Kans.-Mo.....	509.24	3.0	22.1	22.8	23.1	14.0	7.3	4.4
Knoxville, Tenn.....	505.00	4.1	10.5	25.2	24.4	12.2	7.3	5.7
Little Rock-North Little Rock, Ark.....	475.00	3.9	26.9	25.6	17.3	10.3	6.4	6.4
Los Angeles-Long Beach, Calif.....	533.10	1.2	16.3	25.7	20.3	14.1	8.5	8.2
Louisville, Ky.....	469.10	5.1	28.4	23.9	20.4	10.7	4.0	4.0
Memphis, Tenn.....	428.77	9.5	34.2	21.7	15.2	10.1	4.2	3.6
Miami, Fla.....	475.00	1.7	25.8	29.2	13.5	12.4	5.6	7.9
Milwaukee, Wis.....	475.00	.8	25.2	31.0	18.5	13.5	5.9	1.7
Minneapolis-St. Paul, Minn.....	477.35	1.3	23.5	32.5	20.5	11.3	5.0	3.0
New Orleans, La.....	403.64	3.0	17.3	30.7	21.8	10.1	8.4	5.0
New York-Northeastern New Jersey.....	534.91	.7	14.7	27.0	21.9	15.6	7.6	7.6
Norfolk-Portsmouth, Va.....	485.96	4.8	25.8	22.6	18.2	15.9	6.1	4.8
Oklahoma City, Okla.....	468.90	8.8	24.0	24.0	18.9	11.6	5.5	3.0
Omaha, Nebr.....	454.32	4.4	31.8	25.5	19.8	7.2	4.4	6.0
Philadelphia, Pa.....	422.73	7.1	37.1	25.6	14.7	7.0	4.6	2.7
Phoenix, Ariz.....	465.79	4.2	20.7	26.2	14.9	11.6	7.5	4.7
Pittsburgh, Pa.....	497.95	2.2	18.4	30.0	24.3	13.8	3.7	5.6
Portland, Ore.....	471.01	2.4	26.5	29.7	18.9	10.8	5.9	3.7
Richmond, Va.....	457.26	10.9	26.7	21.7	17.2	13.7	3.9	3.1
Rochester, N. Y.....	445.90	2.9	32.7	31.4	15.9	11.1	3.6	1.9
Sacramento, Calif.....	520.79	2.6	24.6	18.4	20.8	15.4	7.7	7.3
St. Louis, Mo.....	497.08	1.9	25.2	23.4	19.7	13.6	7.2	4.9
Salt Lake City, Utah.....	473.00	2.1	22.0	35.5	13.5	10.3	4.2	7.4
San Antonio, Tex.....	449.30	7.4	30.3	25.0	10.9	12.3	6.0	5.6
San Bernardino-Riverside-Ontario, Calif.....	490.68	5.4	22.4	24.5	19.0	12.4	6.6	7.1
San Diego, Calif.....	477.39	1.0	24.2	30.9	19.0	10.2		

ing-home mortgagors in the Section 203 transactions insured in 1955. Annual effective incomes for most of the occupant mortgagors—64 percent of the new-home and 61 percent of the existing-home buyers—were in a range from \$4,000 to \$6,999 (before taxes). In the higher income brackets, the proportion of existing-home mortgagors was somewhat higher than was reported for new-home purchasers. About one-ninth of both the new- and existing-home mortgagors had incomes of less than \$4,000.

Incomes of FHA new-home mortgagors averaged about 6 percent higher in 1955 than in 1954, but the income level of existing-home mortgagors remained almost unchanged. As revealed by Table 66, there was a decline in the proportion of new-home mortgagors earning less than \$5,000, counterbalanced by increased proportions in the higher-income ranges. Changes in the existing-home distribution were very minor. The upward trend in the incomes of FHA new-home mortgagors was in the same direction as the change in nonfarm family income during the same period, although the rate of increase for FHA mortgagors was somewhat higher.

Table 67 shows by States and Territories the medians and percentage distributions of the monthly effective incomes of owner-occupant mortgagors in the FHA new- and existing-home transactions insured under Section 203 during 1955. In most States, the income distribution of existing-home buyers was subject to slightly more variation and included somewhat higher proportions in the higher income brackets than was true for new-home buyers. As evidenced by the medians, incomes of existing-home mortgagors were higher than those of new-home owners in all but 13 States. In the continental United States, Nevada had the highest median incomes for both new- (\$566) and existing-home owners (\$677). Maine reported the lowest median incomes—\$382 for new-home and \$397 for existing-home mortgagors.

In most States the majority of new- and existing-home mortgagors, reported monthly incomes of \$300 to \$499. Mortgagors with incomes below \$300 monthly occurred in 10 percent or more of the new-home transactions in 6 States (principally in the South) and in the existing-home in 4 States. On the other hand, at least one-tenth of the new-home mortgagors in 5 States and of the existing-home mortgagors in 10 States had monthly incomes of \$800 or more.

Comparable data on mortgagor's monthly incomes are presented for selected metropolitan areas in Table 68. The observations made with respect to the State tables apply to the metropolitan areas as well—namely, that monthly incomes in the \$300 and \$400 ranges predominated in most areas in both new- and existing-home transactions; that new-home distributions tended to be more concentrated; and that, within the majority of the individual areas, median incomes of new-home mortgagors were less than those of existing-home owners. Also evident is variation in the income distribution reported for different areas within the same State.

CHARACTERISTICS BY MORTGAGOR'S MONTHLY INCOME.—Selected characteristics of the 1955 Section 203 transactions involving occupant-mortgagors are grouped and presented according to mortgagor income levels in Table 69 (transaction and property characteristics) and Table 70 (financial characteristics). A major use of these data may be demonstrated by delineating the characteristics of a particular income group, for example, those mortgagors earning \$450 to \$499 monthly. This group of new-home buyers paid an average sale price of \$12,161 for a 5-room home containing 1,046 square feet. Total transaction requirements—sale price plus closing costs of \$250—averaged \$12,411. The average FHA-estimated property value was \$12,133, or more than twice the average annual income. The mortgage obligation for this income group averaged \$10,343, or 85 percent of the property value, and was to be repaid over a term of nearly 26 years at the approximate monthly rate of \$76 (including \$12 in property taxes, as well as debt service and insurance premiums). The over-all average hous-

TABLE II-69  
Transaction and property characteristics by mortgagor's income, 1-family homes, Sec. 203, 1955

Mortgagor's effective monthly income	Percentage distribution	Average							Percentage ratio of loan to value	Ratio of property value to income
		Mortgagor's annual income	Total requirements <sup>1</sup>	Sale price <sup>1</sup>	Property value	Mortgage amount	Calculated area (square feet)	Number of rooms		
<b>NEW HOMES</b>										
Less than \$250.....	0.6	\$2,583	\$8,517	\$8,331	\$8,303	\$7,302	846	4.6	87.0	3.25
\$250 to \$299.....	3.4	3,270	9,192	8,969	9,031	7,984	877	4.7	88.4	2.76
\$300 to \$349.....	11.4	3,875	10,068	9,855	9,941	8,676	933	4.9	87.3	2.57
\$350 to \$399.....	15.1	4,450	10,000	10,675	10,716	9,265	971	5.0	86.5	2.41
\$400 to \$449.....	16.7	5,025	11,766	11,526	11,493	9,849	1,024	5.1	85.7	2.29
\$450 to \$499.....	11.5	5,613	12,411	12,161	12,133	10,343	1,046	5.1	85.2	2.16
\$500 to \$549.....	11.6	6,203	12,954	12,695	12,666	10,740	1,086	5.2	84.8	2.04
\$550 to \$599.....	7.2	6,840	13,401	13,132	13,068	11,046	1,102	5.2	84.5	1.91
\$600 to \$649.....	6.5	7,395	13,717	13,447	13,420	11,288	1,130	5.2	84.1	1.81
\$650 to \$699.....	4.5	8,009	14,246	13,964	13,896	11,677	1,161	5.3	84.0	1.74
\$700 to \$799.....	5.5	8,856	15,121	14,825	14,730	12,312	1,200	5.4	83.6	1.66
\$800 to \$899.....	3.0	10,048	16,247	15,916	15,763	13,040	1,269	5.5	82.7	1.57
\$900 to \$999.....	1.0	11,178	16,719	16,308	16,355	13,415	1,299	5.5	82.0	1.46
\$1,000 or more.....	2.0	14,859	17,474	17,098	16,970	13,907	1,353	5.6	81.9	1.14
Total.....	100.0	5,960	12,367	12,113	12,113	10,315	1,040	5.1	85.2	2.03
<b>EXISTING HOMES</b>										
Less than \$250.....	0.6	2,647	7,718	7,803	7,000	6,474	930	4.7	81.9	2.95
\$250 to \$299.....	3.3	3,309	8,889	8,658	8,699	7,248	918	4.8	84.2	2.69
\$300 to \$349.....	10.5	3,896	9,901	9,665	9,571	8,040	943	4.8	84.0	2.40
\$350 to \$399.....	14.1	4,446	10,744	10,504	10,353	8,642	988	5.0	83.5	2.36
\$400 to \$449.....	15.5	5,025	11,581	11,339	11,099	9,218	1,028	5.1	83.1	2.22
\$450 to \$499.....	11.1	5,631	12,315	12,045	11,778	9,704	1,075	5.2	82.4	2.01
\$500 to \$549.....	11.3	6,210	12,847	12,563	12,255	10,093	1,107	5.3	82.4	1.97
\$550 to \$599.....	7.3	6,846	13,341	13,064	12,751	10,457	1,137	5.3	82.0	1.86
\$600 to \$649.....	6.9	7,408	13,838	13,544	13,134	10,746	1,162	5.4	81.8	1.77
\$650 to \$699.....	5.0	8,019	14,478	14,181	13,732	11,183	1,195	5.5	81.4	1.71
\$700 to \$799.....	6.2	8,844	15,501	15,189	14,659	11,872	1,264	5.6	81.0	1.66
\$800 to \$899.....	3.4	10,020	16,831	16,481	15,854	12,752	1,353	5.7	80.4	1.58
\$900 to \$999.....	1.5	11,222	18,090	17,745	16,877	13,525	1,436	5.8	80.1	1.50
\$1,000 or more.....	3.3	14,860	19,257	18,948	18,239	14,441	1,539	6.0	79.2	1.23
Total.....	100.0	6,223	12,558	12,281	12,033	9,800	1,096	5.2	82.3	1.93

<sup>1</sup> Based on purchase transactions only.

ing expense (covering mortgage payment and cost of household utilities and home repairs) was about \$97.50, or over one-fifth of the mortgagor's monthly income.

As in previous years, although the level of sale prices, property values, and structure sizes, mortgage amounts and payments, and housing expenses mounted with advances in mortgagor's income, the rate of increase was comparatively slower. For example, the average income of mortgagors in the \$650 to \$699 group was more than double that in the \$300 to \$349 group, but the sale prices, property values, mortgage amounts, mortgage payments, and housing expenses of the higher-income mortgagors were only 1.3 or 1.4 times as much. The steady declines in the ratio of property value to income shown in the last column of Table 69 and in the ratios of monthly payments and housing expense to income shown in the last two columns of Table 70 (and depicted in Chart 24) further substantiate the disproportionate relationships between increases in income and the other items.

TABLE II-70

Financial characteristics by mortgagor's income, 1-family homes, Sec. 203, 1955

Mortgagor's effective monthly income	Percentage distribution	Average monthly income	Average		Monthly average			Percent of income	
			Mortgage amount	Term of mortgage (years)	Property taxes	Total mortgage payment	Prospective housing expense	Mortgage payment	Housing expense
<b>NEW HOMES</b>									
Less than \$250.....	0.6	\$215.27	\$7,302	25.3	\$6.42	\$52.28	\$70.46	24.3	32.7
\$250 to \$299.....	3.4	272.49	7,984	25.5	7.61	57.52	76.33	21.1	28.0
\$300 to \$349.....	11.4	322.88	8,676	25.6	9.37	83.39	83.34	19.6	25.8
\$350 to \$399.....	15.1	370.85	9,265	25.7	10.45	68.10	88.39	18.4	23.8
\$400 to \$449.....	16.7	418.72	9,849	25.7	11.33	72.09	93.76	17.2	22.4
\$450 to \$499.....	11.5	467.78	10,343	25.7	11.87	75.97	97.53	16.2	20.8
\$500 to \$549.....	11.6	516.88	10,740	25.7	12.61	79.19	101.30	15.3	19.6
\$550 to \$599.....	7.2	569.87	11,046	25.7	13.30	81.37	104.17	14.3	18.3
\$600 to \$649.....	6.5	616.22	11,288	25.7	13.68	83.00	107.07	13.6	17.4
\$650 to \$699.....	4.5	667.40	11,677	25.7	14.08	86.42	110.26	12.9	16.5
\$700 to \$749.....	5.5	737.96	12,312	25.5	14.80	91.62	116.30	12.4	15.8
\$800 to \$899.....	3.0	837.36	13,040	25.0	16.77	97.44	122.84	11.6	14.7
\$900 to \$999.....	1.0	931.51	13,415	25.6	17.70	101.11	127.26	10.9	13.7
\$1,000 or more.....	2.0	1,238.23	13,007	25.2	18.23	107.94	134.78	8.7	10.9
<b>Total.....</b>	<b>100.0</b>	<b>497.45</b>	<b>10,315</b>	<b>25.6</b>	<b>12.00</b>	<b>76.08</b>	<b>98.02</b>	<b>15.3</b>	<b>19.7</b>
<b>EXISTING HOMES</b>									
Less than \$250.....	0.6	220.55	6,474	21.6	6.89	51.34	70.20	23.3	31.8
\$250 to \$299.....	3.3	275.79	7,248	22.3	8.06	56.61	76.65	20.5	27.8
\$300 to \$349.....	10.5	321.82	8,040	22.7	9.41	62.62	83.45	19.3	25.8
\$350 to \$399.....	14.1	370.51	8,642	22.8	10.33	67.06	89.10	18.1	24.0
\$400 to \$449.....	15.5	418.76	9,218	22.9	11.09	71.46	93.88	17.1	22.4
\$450 to \$499.....	11.1	469.28	9,704	22.9	11.77	75.14	98.46	16.0	21.0
\$500 to \$549.....	11.3	517.50	10,093	22.8	12.22	78.24	102.06	15.1	19.7
\$550 to \$599.....	7.3	570.49	10,457	22.8	12.77	81.07	105.28	14.2	18.6
\$600 to \$649.....	6.0	617.36	10,746	22.7	13.33	83.90	107.65	13.6	17.4
\$650 to \$699.....	5.0	668.27	11,183	22.7	13.89	87.46	111.92	13.1	16.7
\$700 to \$749.....	6.2	737.04	11,872	22.8	14.88	92.62	118.39	12.6	16.1
\$800 to \$899.....	3.4	834.90	12,782	22.7	16.44	100.47	126.81	12.0	15.2
\$900 to \$999.....	1.5	935.13	13,525	22.4	17.65	106.07	133.07	11.3	14.3
\$1,000 or more.....	3.3	1,237.62	14,441	22.3	19.40	115.75	145.53	9.4	11.8
<b>Total.....</b>	<b>100.0</b>	<b>518.65</b>	<b>9,890</b>	<b>22.7</b>	<b>12.12</b>	<b>77.15</b>	<b>100.68</b>	<b>14.9</b>	<b>19.4</b>

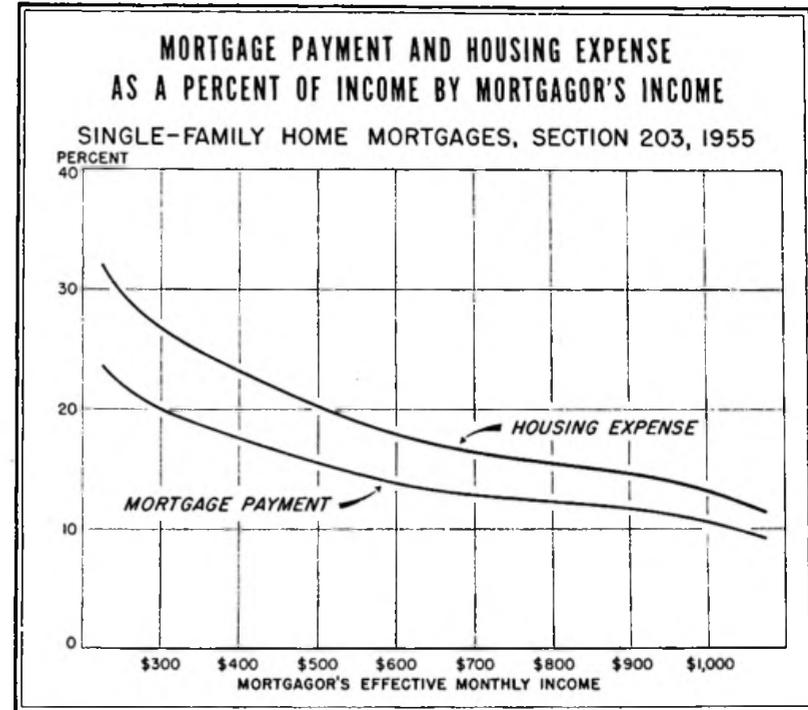


CHART 11-24

Although this pattern of relationships probably also occurs in non-FHA transactions, the FHA experience may differ somewhat for these reasons: Relatively few buyers of more expensive homes used FHA-insured financing since they might more readily secure the required financing with conventional loans; second, since most operative-builder production of homes for sale is concentrated in the lower and middle price ranges where the most favorable FHA financing terms apply, it is probable that the FHA transactions included comparatively larger proportions of these properties. The higher-income family purchases of these homes are probably not representative of all home purchases by this income group.

Table 69 discloses that in most of the corresponding income groups total requirements, sale prices, property values, and mortgage amounts averaged higher for new-home mortgagors than for existing. Reflecting legislative prescription, ratios of loan to value were lower for existing-home transactions in all mortgagor income classes. The ratio of property value to income, in line with the trend in property value, averaged higher for new-home mortgagors except where monthly incomes were \$800 or more.

Mirroring a consistently shorter remaining economic life of the existing properties, the terms of existing-home mortgages, as shown in Table 70, were lower in all income classes. The combination of the shorter repay-

ment period and the lower average mortgage amount resulted in average existing-home mortgage payments which in most income classes varied only slightly from the new-home payments. Probably as a result of higher costs of household operation and maintenance and repair expenses, housing expenses averaged higher for existing homes in most of the income classes, although the divergence was minor in most income groups below \$650.

The share of the new-home mortgagor's income required for mortgage payment averaged 15.3 percent—somewhat higher than the existing-home ratio of 14.9 percent. For existing-home mortgagors earning \$650 or more monthly, however, the mortgage payment proportion was higher than for the new-home owners. On the other hand, housing expense-income ratios were higher for existing-home mortgagors in nearly all income classes above \$350 monthly.

TABLE II-71

Financial characteristics of occupant transactions, by States, 1-family homes, Sec. 203, 1955

State	Per-centage distribution	Average				Monthly average			Percent ratio of housing expense to income
		Month-ly effec-tive income	Prop-erty value	Mort-gage amount	Term of mort-gage (years)	Prop-erty taxes	Total mort-gage pay-ment	Pros-pective housing expense	
<b>NEW HOMES</b>									
Alabama	1.2	\$479.01	\$11,688	\$10,125	24.6	\$5.53	\$69.97	\$89.18	18.6
Arizona	2.5	529.88	11,014	9,524	27.2	18.91	76.56	99.97	18.9
Arkansas	1.1	489.51	11,028	9,583	24.0	5.09	71.47	90.34	18.5
California	14.4	515.36	12,036	10,381	26.0	14.51	77.28	97.35	18.9
Colorado	1.0	541.01	12,671	10,790	26.6	15.06	81.57	105.01	19.4
Connecticut	1.0	507.57	13,369	11,127	28.1	15.02	79.89	103.50	20.4
Delaware	2	507.42	12,741	10,872	28.4	5.08	70.28	97.48	10.2
District of Columbia	(1)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Florida	4.1	471.67	10,696	9,514	25.2	5.00	65.01	86.72	18.4
Georgia	1.8	461.53	10,584	9,331	24.6	4.46	65.16	83.29	18.4
Idaho	3	509.36	12,817	10,875	24.5	10.41	78.41	108.06	21.2
Illinois	2.6	474.37	12,552	10,637	24.8	11.04	76.81	97.07	20.5
Indiana	2.9	461.72	11,454	9,962	24.5	8.00	71.46	90.50	21.6
Iowa	1.5	432.75	11,154	9,557	23.6	10.15	71.63	93.96	21.7
Kansas	1.6	520.83	11,794	10,206	25.4	15.10	83.18	99.68	19.1
Kentucky	6	525.94	12,780	10,043	25.1	10.23	70.02	98.42	18.7
Louisiana	2.3	509.61	12,659	10,768	25.1	5.91	73.78	90.55	17.8
Maine	2	418.77	9,688	8,527	23.9	11.25	69.58	85.60	20.4
Maryland	1.1	476.85	11,825	9,034	26.7	13.07	73.50	96.48	20.2
Massachusetts	8	468.97	11,350	9,746	27.2	18.26	76.76	103.70	22.1
Michigan	8.4	502.74	13,725	11,388	27.0	14.42	82.95	104.84	20.9
Minnesota	9	461.90	13,400	11,061	26.4	13.57	81.48	104.57	22.6
Mississippi	8	458.88	10,725	9,433	24.2	5.55	67.38	80.17	17.5
Missouri	2.1	543.57	14,084	11,013	25.2	9.89	80.84	102.56	18.9
Montana	3	509.41	13,945	11,547	24.2	12.04	85.69	109.31	19.2
Nebraska	1.2	451.69	11,213	9,738	24.7	15.05	78.71	94.39	20.9
Nevada	7	645.96	11,604	9,931	25.5	9.77	73.22	97.33	15.1
New Hampshire	1	424.11	10,584	9,121	25.2	16.82	73.68	102.46	24.2
New Jersey	2.0	523.87	11,929	9,873	26.9	13.00	70.70	97.73	18.7
New Mexico	9	487.15	10,027	9,148	26.1	7.87	65.17	89.88	18.5
New York	5.2	578.57	14,096	11,309	27.0	21.76	88.33	115.55	20.0
North Carolina	1.8	464.58	10,355	9,212	23.7	7.01	60.34	91.56	19.7
North Dakota	2	565.20	11,787	10,048	21.2	13.63	82.21	107.18	19.0
Ohio	4.5	477.61	13,242	11,008	24.5	10.93	79.46	104.70	21.9
Oklahoma	2.7	502.66	11,158	9,904	25.1	7.54	71.01	87.89	17.5
Oregon	1.1	521.27	12,377	10,481	25.3	20.30	77.55	105.95	20.3
Pennsylvania	5.0	492.81	12,406	10,199	27.2	14.28	75.09	97.18	19.7
Rhode Island	4	434.27	11,541	9,697	24.9	12.05	72.88	97.66	22.5
South Carolina	8	440.10	10,686	9,435	23.9	4.11	66.03	87.73	19.9
South Dakota	8	484.95	11,109	9,536	20.6	14.93	81.28	103.04	21.4
Tennessee	2.7	473.20	11,406	10,017	25.9	8.46	72.35	93.54	19.8
Texas	8.9	496.59	10,728	9,594	24.9	10.64	72.57	91.16	18.4
Utah	1.3	474.03	12,834	10,813	25.3	9.98	75.61	98.89	20.8

1 Less than 0.05 percent.

2 Inadequate sample.

TABLE II-71—Continued

Financial characteristics of occupant transactions, by States, 1-family homes, Sec. 203, 1955—Continued

State	Per-centage distribution	Average				Monthly average			Percent ratio of housing expense to income
		Month-ly effec-tive income	Prop-erty value	Mort-gage amount	Term of mort-gage (years)	Prop-erty taxes	Total mort-gage pay-ment	Pros-pective housing expense	
<b>NEW HOMES—continued</b>									
Vermont	0.1	\$421.26	\$10,606	\$9,448	23.9	\$12.39	\$71.82	\$100.74	23.0
Virginia	1.0	451.88	11,183	9,759	25.2	6.83	67.28	90.88	20.1
Washington	2.2	521.81	12,935	10,782	24.6	10.60	77.45	110.36	21.1
West Virginia	2	477.36	13,400	10,834	21.7	3.40	70.32	94.25	19.7
Wisconsin	8	420.24	12,901	10,525	25.1	18.08	81.73	107.97	25.7
Wyoming	3	521.78	11,300	9,936	23.1	11.81	75.63	97.56	18.7
Alaska	(1)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Hawaii	(5)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Puerto Rico	3	450.71	10,556	8,883	20.2	14.24	74.98	88.91	10.7
Total	100.0	497.45	12,113	10,315	25.6	12.00	76.08	98.02	10.7
<b>EXISTING HOMES</b>									
Alabama	1.0	516.39	12,032	9,973	22.9	6.03	71.23	91.78	17.8
Arizona	1.0	578.48	10,665	8,743	22.6	18.86	76.97	90.03	17.1
Arkansas	7	480.94	10,438	8,735	22.0	5.15	65.03	88.37	18.4
California	15.0	540.61	12,069	10,000	23.0	14.86	79.12	99.70	18.2
Colorado	8	555.61	12,594	10,534	24.5	16.54	83.02	104.36	18.8
Connecticut	2.3	524.34	13,675	11,066	25.0	15.83	84.28	109.31	20.8
Delaware	3	528.31	13,153	11,065	25.3	6.20	74.11	101.65	19.2
District of Columbia	1	601.00	14,753	11,848	22.9	12.61	89.70	117.55	17.0
Florida	1.3	537.07	11,382	9,710	23.6	5.81	69.84	93.08	17.3
Georgia	1.9	546.10	12,602	10,337	23.4	6.62	74.34	95.95	17.6
Idaho	1.0	485.61	10,618	8,785	21.2	9.20	68.62	96.00	19.9
Illinois	2.9	547.47	13,672	10,865	21.6	13.44	80.05	108.60	19.8
Indiana	3.5	504.21	11,591	9,526	21.5	8.54	73.42	103.26	20.5
Iowa	1.5	490.33	11,778	9,620	22.1	11.43	76.40	100.37	20.5
Kansas	2.4	539.81	11,370	9,600	22.3	13.72	80.17	100.82	18.7
Kentucky	1.2	490.65	11,791	9,792	23.4	9.60	73.27	92.62	18.9
Louisiana	1.4	532.24	12,430	10,253	23.4	6.16	72.89	99.72	16.9
Maine	6	431.99	9,656	7,979	21.4	10.49	65.01	85.54	20.0
Maryland	9	528.79	12,971	10,270	24.1	14.09	81.30	108.03	20.4
Massachusetts	1.4	481.97	11,253	9,308	25.1	18.78	77.42	100.89	20.9
Michigan	7.0	524.38	12,965	10,368	22.8	14.18	82.03	102.94	19.6
Minnesota	1.5	505.57	13,640	10,831	24.0	15.54	85.46	109.65	21.7
Mississippi	3	483.41	10,313	8,710	22.8	6.18	65.00	78.25	16.2
Missouri	4.0	523.87	12,649	10,137	22.3	9.57	77.77	99.17	18.9
Montana	6	558.31	12,674	9,933	20.9	12.53	79.88	102.89	18.4
Nebraska	1.1	487.89	10,916	9,174	21.1	15.70	78.60	100.46	20.6
Nevada	3	814.84	14,383	11,398	20.9	12.36	92.21	122.12	15.0
New Hampshire	2	430.99	9,833	8,237	22.7	14.88	69.08	99.26	19.9
New Jersey	2.8	550.72	13,116	10,545	24.7	16.92	82.63	109.75	23.0
New Mexico	3	525.80	10,717	9,270	23.4	8.73	69.69	96.11	18.3
New York	5.1	530.09	12,422	10,124	21.9	18.18	82.97	112.60	21.2
North Carolina	9	529.96	11,756	9,710	21.9	8.34	73.67	100.84	19.4
North Dakota	2	496.02	12,345	9,965	21.7	15.43	83.24	100.70	22.1
Ohio	6.3	492.85	13,186	10,686	21.7	10.65	81.43	106.85	21.7
Oklahoma	2.0	490.37	10,122	8,816	22.7	6.75	66.48	83.36	17.0
Oregon	2.6	526.14	11,035	9,930	21.4	12.02	72.82	102.15	19.4
Pennsylvania	3.1	471.92	11,091	9,219	23.8	12.67	70.86	93.17	19.8
Rhode Island	6	444.86	11,746	9,534	23.6	13.78	74.75	101.67	22.0
South Carolina	6	468.73	10,411	8,831	22.6	3.99	64.40	85.49	18.2
South Dakota	4	499.51	10,431	8,297	18.9	14.07	74.69	99.33	19.9
Tennessee	1.5	479.08	10,945	9,404	23.9	8.88	70.53	90.91	18.9
Texas	5.0	492.28	9,895	8,706	23.0	10.28	68.05	86.40	17.6
Utah	1.0	503.83	13,077	10,651	23.2	10.58	77.68	101.07	20.1
Vermont	2	429.31	10,177	8,826	21.3	11.98	69.39	97.30	22.7
Virginia	2.2	526.87	12,521	10,338	23.0	8.53	76.46	100.37	19.1
Washington	6.0	525.63	11,668	9,670	21.6	8.13	71.82	103.65	19.7
West Virginia	6	484.12	11,837	9,512	19.9	3.26	70.93	90.43	18.7
Wisconsin	7	455.93	13,370	10,772	23.2	18.73	86.75	114.63	23.6
Wyoming	3	553.56	11,553	9,578	21.0	12.10	77.24	101.27	18.3
Alaska	1								

TABLE II-72

TABLE II-72—Continued

Financial characteristics of occupant transactions, selected metropolitan areas, 1-family homes, Sec. 203, 1955

Financial characteristics of occupant transactions, selected metropolitan areas, 1-family homes, Sec. 203, 1955—Continued

Standard metropolitan area	As percent of United States total	Average				Monthly average			Percent ratio of housing expense to income
		Monthly effective income	Property value	Mortgage amount	Term of mortgage (years)	Property taxes	Total mortgage payment	Prospective housing expense	
<b>NEW HOMES</b>									
Akron, Ohio	0.1	\$473.35	\$14,034	\$11,607	24.5	\$11.14	\$84.41	\$106.83	22.6
Albany-Schenectady-Troy, N. Y.	.1	451.68	10,236	8,983	24.4	13.97	70.64	96.03	21.3
Albuquerque, N. Mex.	.5	478.59	10,204	9,294	27.3	8.99	65.38	90.92	10.0
Atlanta, Ga.	.5	544.70	12,406	10,706	24.8	6.04	73.93	94.70	17.4
Baltimore, Md.	.6	457.28	11,707	8,643	27.0	13.54	72.90	95.74	20.9
Birmingham, Ala.	.4	467.73	12,173	10,432	24.7	6.45	71.59	91.77	19.6
Buffalo, N. Y.	.4	476.87	12,454	10,608	28.0	16.14	77.95	104.88	22.0
Charlotte, N. C.	.4	500.54	11,724	10,228	25.5	7.94	71.85	98.82	19.7
Chicago, Ill.	1.7	514.34	13,968	11,524	25.4	12.57	83.22	108.23	21.0
Cleveland, Ohio	1.0	509.13	15,547	12,103	25.6	16.99	91.93	114.74	21.5
Columbus, Ohio	.6	481.68	13,398	11,204	24.6	8.48	77.84	100.96	22.8
Dallas, Tex.	1.3	479.11	10,738	9,621	25.7	9.83	70.49	89.42	18.7
Dayton, Ohio	1.2	460.15	11,414	9,894	23.6	9.25	72.27	95.97	20.0
Denver, Colo.	1.1	565.63	13,333	11,236	27.1	16.78	84.51	106.96	18.9
Des Moines, Iowa	.3	458.41	11,515	10,000	23.4	10.89	75.45	97.55	21.3
Detroit, Mich.	6.0	522.04	14,126	11,647	27.5	15.76	85.18	107.20	20.5
El Paso, Tex.	.9	551.43	10,898	9,836	24.3	11.59	75.02	100.39	18.2
Flint, Mich.	1.1	455.86	12,686	10,835	26.7	12.94	78.43	97.54	21.4
Fort Wayne, Ind.	.2	456.76	11,732	10,133	24.7	9.86	73.81	100.87	22.1
Fort Worth, Tex.	1.3	426.76	9,378	8,588	24.8	11.02	65.57	87.17	20.4
Fresno, Calif.	.2	438.09	10,461	9,313	23.3	9.69	69.85	90.41	20.6
Grand Rapids, Mich.	.4	441.20	12,731	10,523	25.2	9.53	74.74	98.62	22.4
Hartford, Conn.	.3	509.28	13,761	11,409	28.7	16.02	81.93	106.07	20.8
Houston, Tex.	1.6	492.02	11,338	10,034	26.0	10.58	75.01	91.77	18.7
Indianapolis, Ind.	.6	522.98	12,401	10,659	23.9	8.75	77.34	106.17	20.3
Jacksonville, Fla.	.5	480.40	10,303	9,178	25.8	1.59	59.49	81.81	17.0
Kansas City, Kans.-Mo.	.7	544.53	13,300	11,196	26.0	10.42	82.00	101.90	18.7
Knoxville, Tenn.	.5	490.27	10,791	9,502	24.6	8.22	70.68	91.68	18.7
Little Rock-North Little Rock, Ark.	.4	498.58	11,929	10,122	24.1	6.76	73.76	94.65	19.0
Los Angeles-Long Beach, Calif.	4.1	507.71	11,562	10,157	26.0	13.51	74.83	92.67	18.3
Louisville, Ky.	.3	587.75	14,385	12,053	25.9	13.24	87.97	109.22	18.6
Memphis, Tenn.	.8	471.39	11,867	10,347	27.4	8.14	71.32	92.49	19.6
Miami, Fla.	.8	529.36	12,352	10,677	25.4	7.44	76.73	98.80	18.7
Milwaukee, Wis.	.4	418.62	12,974	10,507	25.4	19.59	82.90	107.77	25.7
Minneapolis-St. Paul, Minn.	.7	463.26	13,455	11,120	27.2	14.39	82.20	104.05	22.7
New Orleans, La.	.6	498.35	13,300	11,119	26.3	5.76	73.80	89.69	18.0
New York-Northeastern New Jersey	4.3	602.90	14,630	11,588	28.0	23.54	91.36	118.57	19.7
Norfolk-Portsmouth, Va.	.2	464.27	11,362	10,053	25.7	5.87	68.21	90.95	19.6
Oklahoma City, Okla.	.9	548.47	12,415	10,757	25.5	8.18	76.44	92.68	16.9
Omaha, Nebr.	.5	452.16	11,529	9,976	24.4	15.33	81.71	98.50	21.8
Philadelphia, Pa.	5.0	503.23	12,148	9,967	27.5	13.94	72.25	96.69	19.2
Phoenix, Ariz.	2.1	533.07	11,146	9,619	27.5	10.74	77.62	101.31	19.0
Pittsburgh, Pa.	.8	516.90	14,147	11,341	26.1	17.76	89.15	109.32	21.1
Portland, Ore.	.8	531.75	12,777	10,712	25.5	13.32	78.99	107.06	20.1
Richmond, Va.	.3	464.18	11,035	9,705	25.1	6.63	66.29	89.11	19.6
Rochester, N. Y.	.1	400.32	13,801	11,150	26.6	13.20	80.43	110.97	22.6
Sacramento, Calif.	1.4	573.15	12,649	10,795	26.1	15.68	80.77	109.15	17.5
St. Louis, Mo.	1.8	529.75	13,008	10,823	25.5	9.83	77.90	101.25	10.1
Salt Lake City, Utah	.7	489.03	13,626	11,468	25.6	10.23	79.70	101.80	21.2
San Antonio, Tex.	.4	510.82	12,217	10,437	25.0	14.51	80.12	92.35	18.1
San Bernardino-Riverside-Ontario, Calif.	.8	463.07	9,958	8,975	24.8	12.85	68.55	85.67	18.5
San Diego, Calif.	.5	475.20	12,750	10,440	23.9	17.97	83.33	100.15	21.1
San Francisco-Oakland, Calif.	3.5	549.04	13,250	11,148	26.9	15.34	81.68	104.83	19.1
San Jose, Calif.	1.8	506.23	12,866	11,013	27.3	15.01	80.74	103.20	20.4
Seattle, Wash.	1.0	543.16	13,561	11,255	24.7	11.87	81.47	114.04	21.2
Shreveport, La.	.6	547.06	12,773	10,053	25.1	7.23	76.05	93.79	17.1
South Bend, Ind.	.2	461.53	11,289	9,966	24.2	0.35	74.34	103.27	22.4
Spokane, Wash.	.2	478.15	12,672	10,656	26.2	10.13	74.14	103.04	21.5
Stockton, Calif.	.4	493.96	10,778	9,504	25.5	16.01	74.18	92.66	18.8
Syracuse, N. Y.	.1	514.09	12,975	10,731	26.5	15.04	80.29	104.39	20.3
Tacoma, Wash.	.3	479.02	12,660	10,320	24.6	10.68	74.95	106.69	22.3
Tampa-St. Petersburg, Fla.	1.0	442.16	9,873	8,833	25.2	4.60	60.74	80.99	18.3
Toledo, Ohio	.3	530.67	15,065	12,256	25.4	11.09	86.38	110.35	20.8
Topeka, Kans.	.1	464.24	11,332	9,893	26.5	14.76	76.32	92.61	19.9
Tulsa, Okla.	.9	490.38	10,579	9,559	25.5	8.24	69.30	88.16	18.0
Washington, D. C.	.4	550.18	13,340	10,834	26.6	13.40	81.36	106.60	19.4
Wichita, Kans.	.6	559.58	12,032	10,642	26.7	18.18	83.84	101.10	18.1
Youngstown, Ohio	.2	429.28	11,946	10,162	24.6	10.32	73.62	94.04	21.9

Standard metropolitan area	As percent of United States total	Average				Monthly average			Percent ratio of housing expense to income
		Monthly effective income	Property value	Mortgage amount	Term of mortgage (years)	Property taxes	Total mortgage payment	Prospective housing expense	
<b>EXISTING HOMES</b>									
Akron, Ohio	0.7	\$495.37	\$13,193	\$10,535	21.2	\$12.01	\$82.90	\$107.78	21.8
Albany-Schenectady-Troy, N. Y.	.2	544.98	12,735	10,405	22.2	18.39	86.67	115.27	21.2
Albuquerque, N. Mex.	.5	537.56	10,632	9,459	23.6	9.39	70.93	97.81	18.2
Atlanta, Ga.	.2	585.42	13,034	11,351	24.1	8.32	80.89	103.46	17.7
Baltimore, Md.	.8	490.18	10,984	8,483	23.3	12.58	71.83	96.18	20.9
Birmingham, Ala.	.4	527.57	12,287	10,203	23.0	7.22	72.97	94.36	17.9
Buffalo, N. Y.	.8	481.24	12,167	9,915	24.1	15.75	78.55	109.93	22.8
Charlotte, N. C.	.2	571.32	13,089	10,952	23.8	9.85	80.20	109.21	19.1
Chicago, Ill.	1.9	561.78	14,150	11,123	21.7	14.36	88.47	114.94	20.5
Cleveland, Ohio	1.4	508.16	14,388	11,350	22.6	13.61	77.28	112.77	22.2
Columbus, Ohio	1.6	478.85	12,337	10,396	21.5	8.37	65.63	83.28	18.1
Dallas, Tex.	1.2	459.76	9,559	8,585	23.6	9.08	79.89	104.25	20.7
Dayton, Ohio	.5	504.20	12,607	10,389	20.7	9.63	79.89	105.23	18.0
Denver, Colo.	.6	566.07	12,863	10,727	24.6	16.23	83.91	87.25	15.6
Des Moines Iowa	.3	508.89	11,922	9,868	22.2	12.89	81.60	102.14	20.1
Detroit, Mich.	3.9	546.52	13,273	10,520	23.1	16.64	85.06	104.35	19.1
El Paso, Tex.	.1	560.00	9,766	8,831	22.7	11.55	70.08	92.55	16.3
Flint, Mich.	.5	496.29	12,208	10,168	23.6	12.32	77.75	95.38	19.2
Fort Wayne, Ind.	.3	498.70	11,680	9,510	21.6	9.66	73.94	103.62	20.8
Fort Worth, Tex.	.7	422.45	8,222	7,467	22.3	10.07	60.88	81.70	19.9
Fresno, Calif.	.5	496.50	11,346	9,434	22.5	11.43	73.77	95.27	19.1
Grand Rapids, Mich.	.6	484.02	12,760	10,300	22.8	9.30	76.65	102.01	21.2
Hartford, Conn.	.4	553.10	13,753	11,203	26.3	17.72	84.05	108.61	19.6
Houston, Tex.	1.4	537.41	10,538	9,217	22.7	10.58	74.02	90.20	16.8
Indianapolis, Ind.	1.1	550.40	12,365	10,120	20.9	9.50	70.45	110.24	20.0
Jacksonville, Fla.	.4	535.72	10,581	9,385	24.1	1.87	62.60	86.92	16.2
Kansas City, Kans.-Mo.	2.4	537.44	12,354	10,133	21.6	10.39	80.29	101.01	18.8
Knoxville, Tenn.	.2	515.46	11,360	9,676	23.8	9.13	73.04	94.38	18.3
Little Rock-North Little Rock, Ark.	.3	512.58	11,036	9,421	22.6	6.12	70.63	93.02	18.1
Los Angeles-Long Beach, Calif.	3.8	580.30	12,591	10,357	22.3	15.61	83.13	101.70	17.5
Louisville, Ky.	.7	490.60	12,233	10,215	24.1	11.02	76.07	96.77	19.4
Memphis, Tenn.	.6	484.17	10,659	9,301	24.5	9.04	68.08	87.37	18.0
Miami, Fla.	.3	526.99	11,829	9,981	23.4	7.85	74.45	94.61	18.8
Milwaukee, Wis.	.2	504.14	14,364	11,560	24.3	21.02	91.28	119.28	23.7
Minneapolis-St. Paul, Minn.	.9	506.65							

Average data on the financial characteristics of the Section 203 1-family transactions insured in 1955 are presented in Table 71 by States and in Table 72 by selected metropolitan areas. Inasmuch as the data are based on only those transactions which involve owner-occupant mortgagors, the averages of certain items differ slightly from those appearing in the other State and metropolitan area tables.

Monthly income, property value, and mortgage term have been discussed on a State location basis in previous paragraphs, while mortgage amount data are discussed in a subsequent section of this report in connection with the State table showing characteristics of purchase transactions.

The average prospective monthly housing expenses for new homes ranged from a low of \$80 in Mississippi to a high of over \$115 in New York, and for existing properties from \$78 in Mississippi to \$122 in Nevada. In nearly one-half of the States, the average housing expenses reported for new homes ranged from \$90 to \$99 and for existing homes from \$100 to \$109. Nearly one-third of the States had new-home expenses averaging \$100 to \$109 and existing-home expenses of \$90 to \$99. Lowest average expenses for both new and existing homes tended to occur in the Southern States. Existing-home expenses averaged higher than new in 25 States and lower in the other 23, with no geographical pattern apparent.

The portion of mortgagor's income required, on the average, for housing expense ranged from about 25 percent in Wisconsin downward to 15 percent in Nevada, reflecting the substantially higher than average incomes of FHA mortgagors in Nevada and the somewhat lower than average incomes of those in Wisconsin. In two-thirds of the States the ratio of housing expense to income for both new and existing homes was bracketed between 18.0 and 20.9 percent, with the ratios tending to be higher in the northern section of the nation.

Over three-fourths of housing expense is accounted for by the monthly payment, in both new- and existing-home transactions. Average total mortgage payments for Section 203 new-home mortgages insured in 1955 ranged from \$65 in Georgia to \$88 in New York and for existing homes from \$64 in South Carolina to \$92 in Nevada. New-home payments in most States averaged from \$70 to \$79 monthly, with average payments of \$65 to \$69 indicated in one-fifth of the States and \$80 to \$89 in another fifth.

Existing-home averages tended to be somewhat less concentrated—one-half of the States having average payments of \$70 to \$79, nearly one-fourth payments of \$60 to \$69, and another fourth payments of \$80 to \$89. Most of the States having average payments below \$70 were located in the South and those with payments of \$80 or more in the North. In individual States, new-home payments generally averaged lower than existing-home.

As indicated by Table 71, the size of the mortgage payment was largely determined by the principal amount of mortgage and the mortgage term. The highest average payments are generally found in those States with

the largest average mortgage amounts. On the other hand, higher than average payments also occurred in States with lower than average maturities, notably North Dakota and South Dakota, despite the lower average mortgage amounts reported for those States.

Property taxes also influence the level of monthly payment. For example, New York, with an average new-home mortgage amount about \$200 lower than that of Montana and a mortgage term averaging 41 months longer, reported a higher average payment largely because its property taxes average nearly \$10 higher than in Montana. Property taxes were lowest in West Virginia, averaging \$3.40 monthly on new homes and \$3.26 for existing properties. They were highest in New York for new homes (\$21.76 monthly) and in Arizona for existing homes (\$18.86 monthly). In most States, new-home taxes averaged from \$9 to \$14.99 monthly, with a fourth of the States reporting taxes of \$5 to \$8.99, and one-sixth taxes of \$15 to \$18.99. Existing-home tax averages were more dispersed—22 States having averages of \$9 to \$14.99, 14 States averages of \$5 to \$8.99, and 10 States averages of \$15 to \$18.99. The portion of the monthly payment required for property taxes in new-home transactions ranged from 4 percent in West Virginia to 25 percent in Arizona and New York; and in existing-home cases from 5 percent in West Virginia to 25 percent in Arizona. The property-tax share of monthly payment in most States was between 12 and 20 percent.

Since tax amounts are influenced by the value of the typical properties in various States, a better indicator of the geographical variation in property taxes is the tax rate, i. e., ratio of taxes to property value. The lowest tax rates were those of West Virginia, while the highest occurred in Arizona. In most States the average tax rates, on an annual basis, were in a range of \$8 to \$15.99 per \$1,000. Low tax rates in a number of Southern States probably reflect the influence of homestead exemption acts.

In addition to monthly payment, housing expense includes an amount for estimated utility, repair, and maintenance expenses—averaging \$22 monthly for new homes and \$23 for existing. This component of housing expense, ranging from an average of \$13 in Mississippi to over \$30 in Washington, for both new and existing homes, tended to be lower in the Southern States, principally because of lower heating costs. In most States the average amount was between \$20 and \$25.

Comparable data on the financial characteristics of Section 203 owner-occupant transactions insured in 1955 are presented for selected metropolitan areas in Table 72. As indicated in previous metropolitan area tables, the data for the areas within a State exhibit considerable variation from one another and from the over-all State total.

**HOUSING EXPENSE BY MORTGAGOR'S MONTHLY INCOME.**—In determining whether a mortgage obligation will be within the mortgagor's financial ability to pay, the FHA credit analysis involves consideration of the relationship



Purchase Transaction Characteristics

Purchase of a home for personal long-term occupancy is, by far, the predominant reason for mortgage financing in Section 203 1-family transactions. In 1955, 87 percent of the new-home and 86 percent of the existing-home transactions involved purchases by occupant mortgagors.

This portion of the report is devoted to an analysis of selected characteristics of these purchase transactions. The data are presented on a national basis by amounts of total requirements in Table 74, by States in Table 75, and by selected metropolitan areas in Table 76. The distribution of mortgage amounts by groups of total requirements is shown in Table 77.

CHARACTERISTICS BY TOTAL REQUIREMENTS.—Averages of total requirements, sale prices, FHA-estimated property values, mortgage amounts, mortgagors' annual effective incomes, and current investments (i. e., cash required over and above the mortgage amounts, but exclusive of prepayable recurring expenses) for the Section 203 purchase-transactions insured in 1955

TABLE II-74

Purchase transaction characteristics by total requirements, 1-family homes, Sec. 203, 1955

Total requirements	Percentage distribution	Average						Mortgage as percent of		Current investments as percent of income
		Total requirements	Sale price	Property value	Mortgage amount	Mortgagor's annual income	Current investment <sup>1</sup>	Property value	Total requirements	
<b>NEW HOMES</b>										
Less than \$7,000	0.4	\$6,530	\$6,413	\$6,649	\$6,020	\$4,328	\$510	90.5	92.2	11.8
\$7,000 to \$7,999	2.8	7,487	7,329	7,466	6,021	4,406	566	92.7	92.4	12.8
\$8,000 to \$8,999	9.9	8,490	8,312	8,432	7,815	4,743	675	92.7	92.0	14.2
\$9,000 to \$9,999	13.7	9,442	9,256	9,297	8,603	5,026	839	92.5	91.1	16.7
\$10,000 to \$10,999	11.8	10,477	10,258	10,270	9,240	5,366	1,237	89.9	88.2	23.1
\$11,000 to \$11,999	11.3	11,443	11,209	11,195	9,809	5,592	1,634	87.6	85.7	20.2
\$12,000 to \$12,999	11.1	12,484	12,231	12,123	10,373	5,839	2,111	85.6	83.1	36.2
\$13,000 to \$13,999	10.4	13,459	13,189	13,050	10,946	6,236	2,513	83.8	81.3	40.3
\$14,000 to \$14,999	8.2	14,470	14,193	13,996	11,572	6,477	2,898	82.7	80.0	44.7
\$15,000 to \$15,999	7.0	15,451	15,151	14,892	12,111	6,874	3,340	81.3	78.4	48.6
\$16,000 to \$16,999	5.0	16,420	16,065	15,737	12,635	7,338	3,785	80.3	76.9	51.6
\$17,000 to \$17,999	3.0	17,450	17,109	16,676	13,442	7,904	4,008	80.6	77.0	50.1
\$18,000 to \$19,999	3.3	18,841	18,457	17,828	14,209	8,741	4,632	79.7	75.4	53.0
\$20,000 or more	2.1	22,232	21,720	20,622	16,148	10,214	6,084	78.3	72.6	59.6
Total	100.0	12,367	12,113	12,008	10,267	5,975	2,080	85.7	83.2	34.8
<b>EXISTING HOMES</b>										
Less than \$7,000	2.3	6,278	6,071	6,238	5,358	4,368	920	85.0	85.3	21.1
\$7,000 to \$7,999	4.4	7,550	7,340	7,394	6,556	4,680	994	88.7	86.8	21.2
\$8,000 to \$8,999	9.1	8,527	8,315	8,314	7,383	4,928	1,144	88.5	86.6	23.2
\$9,000 to \$9,999	11.2	9,476	9,246	9,184	8,089	5,193	1,387	85.1	85.4	26.7
\$10,000 to \$10,999	12.0	10,485	10,253	10,195	8,720	5,430	1,765	86.3	83.2	32.5
\$11,000 to \$11,999	10.9	11,480	11,236	10,995	9,347	5,671	2,133	85.0	81.4	37.6
\$12,000 to \$12,999	10.0	12,490	12,233	11,915	9,940	5,963	2,550	83.4	79.6	42.8
\$13,000 to \$13,999	9.7	13,476	13,208	12,836	10,500	6,255	2,916	82.3	78.4	46.6
\$14,000 to \$14,999	7.6	14,462	14,178	13,749	11,181	6,594	3,281	81.3	77.3	49.8
\$15,000 to \$15,999	5.8	15,440	15,139	14,916	11,791	7,059	3,640	80.7	76.4	51.7
\$16,000 to \$16,999	4.5	16,455	16,120	15,514	12,405	7,409	4,050	80.0	75.4	54.7
\$17,000 to \$17,999	3.3	17,460	17,086	16,416	13,085	8,078	4,375	79.7	74.9	54.2
\$18,000 to \$19,999	3.9	18,841	18,470	17,644	13,991	8,627	4,850	79.3	74.3	56.2
\$20,000 or more	4.4	23,166	22,661	21,005	16,437	10,768	6,729	78.3	71.0	62.5
Total	100.0	12,558	12,281	11,940	9,952	6,177	2,606	83.3	79.2	42.2

<sup>1</sup> Total requirements less mortgage amount.

are presented by total requirement groups in Table 74. Also shown are the ratios of mortgage amount to property value and to total requirements, and the ratio of current investment to mortgagor's income.

Not only did current investments (downpayments plus closing costs) of the Section 203 home purchasers in 1955 increase as the amount of total requirements moved upward, but the rate of increase was higher and current investments represented proportionately larger shares of total requirements in the higher-priced brackets. For example, average total requirements for the \$17,000 new homes was twice that of the \$8,000 group, but the average current investment was nearly 6 times larger and the ratio of current investment to total requirements nearly 3 times more.

Inasmuch as the downpayments made by most home buyers are largely from savings accumulated out of their incomes, the relationship of current investments of home buyers to their incomes is particularly noteworthy. In 1955, current investments averaged about 35 percent of income for new-home buyers and 42 percent for existing-home purchasers. In 1954, before the lower downpayment provisions of the Housing Act of 1954 became effective, investments of buyers averaged 38 percent in the new-home and 51 percent in the existing-home transactions.

Reflecting primarily the proportionately smaller downpayments permissible in new-home transactions and to a lesser extent the lower level of new-home closing costs, current investments of new-home buyers were consistently lower than those of existing-home buyers in corresponding total requirement classes. More significantly, new-home current investments constituted smaller proportions of the buyers' incomes than in the existing-home transactions, with the divergence between the new and existing ratios narrowing considerably in the total requirements groups of \$15,000 or more.

The State averages of selected characteristics of FHA home purchase transactions insured during 1955 are shown in Table 75. Prices paid by home buyers in the continental United States ranged from an average of \$9,447 in Maine to \$14,424 in New York for new homes, and from \$9,629 in Maine to \$14,568 in Nevada for existing homes. In most States, the new-home average prices were bracketed between \$10,000 and \$13,000, with about one-fourth of the States each reporting averages in the \$10,000, \$11,000, and \$12,000 ranges. Existing-home prices in the majority of the States were also in the \$10,000 to \$12,999 range, but most of these—nearly one-third—had averages in the \$12,000 price class, with one-fourth reporting averages in the \$11,000 class and one-sixth averages in the \$10,000 class. In another one-sixth of the States, the existing-home price averages were in the \$13,000 class. Generally speaking, price levels of both new and existing homes tended to be lower in the Southern States. Within most individual States, existing-home prices were higher than the new.

Closing costs, as derived by differencing total requirements and sale price, averaged \$254 for new homes and \$277 for existing, the latter average

reflecting to a limited extent the inclusion of costs of minor repairs. The lowest average closing costs were reported in North Dakota (\$120) for new homes and in Vermont (\$127) for existing homes; the highest in Missouri for new homes (\$429) and in Delaware for existing properties (\$444). The level of closing costs is related to the amount of the mortgage and the number and the amount of the items which may be included, such as financing charges, recording fees and taxes, costs of credit reports, property surveys, title examination and insurance, and other charges or fees which are customary in the particular locality. Also affecting the level of closing costs was the tendency on the part of builders in some communities to absorb part or all of the closing costs in the sale price in order to promote the sale of their properties. New-home closing costs averaged from \$200 to \$299 in one-half of the States, with nearly one-fourth having averages of \$150 to

TABLE II-75

Purchase transaction characteristics, by States, 1-family homes, Sec. 203, 1955

State	Percent- age dis- tribution	Average						Mortgage as percent of		Current invest- ment as per- cent of income
		Total require- ments	Sale price	Prop- erty value	Mort- gage amount	Mort- gagor's annual income	Current invest- ment <sup>1</sup>	Prop- erty value	Total require- ments	
<b>NEW HOMES</b>										
Alabama.....	1.0	\$11,858	\$11,484	\$11,330	\$10,071	\$5,622	\$1,787	88.9	84.9	31.8
Arizona.....	2.6	11,129	10,954	10,987	9,581	6,273	1,548	87.2	86.1	24.7
Arkansas.....	.9	10,886	10,582	10,546	9,300	5,800	1,586	88.2	85.4	27.3
California.....	14.3	12,414	12,185	11,924	10,406	6,141	2,008	87.3	83.8	32.7
Colorado.....	1.8	12,875	12,705	12,633	10,780	6,472	2,095	85.3	83.7	32.4
Connecticut.....	1.0	13,493	13,337	13,168	10,987	6,061	2,506	83.4	81.4	41.3
Delaware.....	.2	13,070	12,730	12,637	10,878	6,139	2,192	86.1	83.2	35.7
District of Colum- bia.....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Florida.....	4.2	11,065	10,800	10,525	9,432	5,595	1,633	80.6	85.2	29.2
Georgia.....	1.7	10,181	9,953	10,045	9,025	5,256	1,150	80.8	88.0	22.0
Idaho.....	.2	12,637	12,409	12,262	10,618	5,949	2,019	86.6	84.0	33.9
Illinois.....	2.7	12,558	12,369	12,256	10,467	5,694	2,091	85.4	83.3	30.7
Indiana.....	2.8	11,649	11,409	11,320	9,903	5,465	1,746	87.5	85.3	31.9
Iowa.....	1.3	11,233	11,045	10,994	9,563	5,100	1,670	87.0	85.1	32.4
Kansas.....	1.6	12,147	11,805	11,694	10,307	6,204	1,840	88.1	84.9	29.2
Kentucky.....	.6	13,175	12,892	12,743	10,905	6,245	2,270	85.6	82.8	30.3
Louisiana.....	2.0	12,427	12,169	12,247	10,652	6,009	1,775	87.0	85.7	29.5
Maine.....	.2	9,608	9,447	9,306	8,434	4,749	1,174	90.6	87.8	24.7
Maryland.....	1.2	10,682	10,412	11,648	8,807	5,636	1,785	76.4	83.3	31.7
Massachusetts.....	.8	11,404	11,233	11,372	9,840	5,683	1,564	86.5	86.3	27.5
Michigan.....	9.2	14,116	13,897	13,736	11,429	6,040	2,687	83.2	81.0	44.5
Minnesota.....	.9	13,740	13,459	13,320	11,081	5,463	2,659	83.2	80.6	48.7
Mississippi.....	.7	10,017	10,689	10,525	9,373	5,394	1,544	89.1	85.9	28.6
Missouri.....	2.3	14,601	14,172	14,154	11,052	6,499	3,540	78.1	75.7	54.6
Montana.....	.2	14,638	14,290	13,977	11,654	6,552	2,984	83.4	79.6	45.5
Nebraska.....	.9	11,526	11,238	10,974	9,656	5,377	1,870	88.0	83.8	34.8
Nevada.....	.4	11,151	10,933	10,925	9,370	5,771	1,781	85.8	84.0	22.9
New Hampshire.....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
New Jersey.....	2.2	12,414	12,018	11,932	9,917	6,304	2,497	83.1	79.9	39.6
New Mexico.....	1.0	10,328	10,149	9,929	9,085	5,791	1,243	91.5	88.0	21.5
New York.....	5.7	14,731	14,424	14,161	11,355	6,082	3,356	80.2	77.2	48.1
North Carolina.....	1.6	10,490	10,253	10,093	9,093	5,492	1,397	90.5	80.7	25.4
North Dakota.....	.2	12,040	11,920	11,479	9,965	7,121	2,075	80.8	82.8	29.1
Ohio.....	4.6	13,516	13,247	13,244	11,190	5,748	2,416	83.8	82.1	42.0
Oklahoma.....	2.9	11,464	11,207	11,105	9,885	5,097	1,579	89.0	86.2	28.3
Oregon.....	1.1	12,532	12,298	12,209	10,502	6,256	2,030	85.0	83.8	32.4
Pennsylvania.....	5.3	12,861	12,499	12,337	10,175	5,926	2,086	82.5	79.1	45.3
Rhode Island.....	.3	11,663	11,445	11,412	9,805	6,288	1,858	89.4	84.1	35.1
South Carolina.....	.6	10,417	10,179	10,169	9,182	5,720	1,235	90.3	84.1	23.7
South Dakota.....	.7	10,962	10,804	10,620	9,351	5,728	1,611	88.3	85.3	27.9
Tennessee.....	2.7	11,740	11,465	11,312	9,968	5,681	1,742	88.4	85.2	30.7
Texas.....	9.6	10,928	10,716	10,691	9,584	5,936	1,344	89.6	87.7	22.6

See footnotes at end of table.

TABLE II-75—Continued

Purchase transaction characteristics, by States, 1-family homes, Sec. 203, 1955—Continued

State	Percent- age dis- tribution	Average						Mortgage as percent of		Current invest- ment as per- cent of income
		Total require- ments	Sale price	Prop- erty value	Mort- gage amount	Mort- gagor's annual income	Current invest- ment <sup>1</sup>	Prop- erty value	Total require- ments	
<b>NEW HOMES—CON.</b>										
Utah.....	1.3	\$12,865	\$12,617	\$12,530	\$10,747	\$5,490	\$2,118	85.8	83.5	38.6
Vermont.....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Virginia.....	1.0	11,538	11,255	11,214	9,855	5,477	1,683	87.9	85.4	30.7
Washington.....	1.9	12,919	12,695	12,684	10,898	6,264	2,021	85.9	84.4	32.3
West Virginia.....	.1	13,997	13,640	13,016	11,173	5,814	2,824	85.8	79.8	48.6
Wisconsin.....	.7	12,817	12,597	12,681	10,413	4,979	2,404	82.1	81.2	48.3
Wyoming.....	.3	11,157	10,797	10,505	9,424	5,593	1,733	89.7	84.5	29.4
Alaska.....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hawaii.....	.2	13,177	12,825	16,035	10,685	6,521	2,492	66.6	81.1	38.2
Puerto Rico.....	.3	9,933	9,519	9,197	8,304	4,846	1,679	90.3	83.2	34.6
Total.....	100.0	12,367	12,113	12,008	10,287	5,975	2,080	85.7	83.2	34.8
<b>EXISTING HOMES</b>										
Alabama.....	1.0	12,501	12,145	11,939	10,073	6,228	2,428	84.4	80.6	30.0
Arizona.....	.7	11,055	10,817	10,360	8,895	6,584	2,160	85.6	80.5	32.8
Arkansas.....	.7	10,520	10,164	10,143	8,735	5,654	1,785	86.1	83.0	31.6
California.....	14.3	13,013	12,750	12,053	10,142	6,514	2,871	84.1	77.9	44.1
Colorado.....	.8	13,162	12,969	12,466	10,522	6,545	2,630	84.4	80.0	40.2
Connecticut.....	2.3	14,237	14,057	13,595	11,119	6,244	3,118	81.8	78.1	42.9
Delaware.....	.3	13,757	13,313	13,142	11,079	6,308	2,678	84.3	80.5	49.5
District of Columbia.....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Florida.....	1.3	12,054	11,726	11,285	9,733	6,426	2,321	86.2	80.7	36.1
Georgia.....	2.0	12,756	12,404	12,402	10,314	6,486	2,442	82.8	80.9	37.7
Idaho.....	.9	10,699	10,525	10,369	8,765	5,600	1,934	84.5	81.9	34.0
Illinois.....	3.0	14,250	13,969	13,417	10,838	6,531	3,412	80.8	76.1	52.2
Indiana.....	3.3	12,318	12,120	11,579	9,651	6,011	2,667	83.3	78.3	44.4
Iowa.....	1.3	12,319	12,121	11,743	9,754	5,897	2,505	83.1	78.2	43.5
Kansas.....	2.4	12,239	11,929	11,348	9,696	6,465	2,543	85.4	79.2	39.3
Kentucky.....	1.3	12,350	12,072	11,773	9,840	5,013	2,519	83.6	79.7	42.4
Louisiana.....	1.4	12,519	12,188	12,222	10,348	6,269	2,276	83.8	81.6	36.7
Maine.....	.6	9,879	9,629	9,681	8,140	5,222	1,739	84.1	82.4	33.3
Maryland.....	.9	12,616	12,247	12,681	10,554	6,169	2,582	79.8	79.7	41.5
Massachusetts.....	1.4	11,313	11,100	11,122	9,394	5,770	1,919	84.5	83.0	33.2
Michigan.....	7.1	13,585	13,352	12,912	10,451	6,214	3,114	80.9	77.0	50.1
Minnesota.....	1.3	14,006	13,737	13,537	10,956	6,027	3,050	80.9	78.2	50.6
Mississippi.....	.3	10,707	10,438	10,162	8,736	5,706	1,971	80.0	81.6	34.0
Missouri.....	4.3	12,942	12,607	12,541	10,162	6,256	2,780	81.0	78.5	44.4
Montana.....	.6	13,253	12,800	12,522	10,224	6,676	3,029	81.6	77.1	45.4
Nebraska.....	1.1	11,855	11,562	10,810	9,234	5,766	2,621	85.4	79.9	45.5
Nevada.....	.3	14,872	14,568	13,958	11,202	8,789	3,670	82.0	75.3	41.8
New Hampshire.....	.2	8,850	8,674	9,789	8,298	5,219	1,552	84.9	84.2	29.7
New Jersey.....	3.0	13,834	13,463	13,083	10,626	6,599	3,208	81.2	76.8	48.6
New Mexico.....	.3	11,621	11,445	10,602	9,308	6,005	2,313	87.8	80.1	37.9
New York.....	5.5	12,908	12,565	12,355	10,145	6,307	2,763	82.1	78.6	43.8
North Carolina.....	.9	12,035	11,740	11,008	9,693	6,240	2,342	83.5	80.5	37.5
North Dakota.....	.2	12,950	12,446	12,270	10,025	5,987	2,025	81.7	77.4	48.9
Ohio.....	6.7	13,782	13,476	13,156	10,750	5,900	3,026	81.7	80.0	51.3
Oklahoma.....	2.2	10,570	10,322	10,050	8,843	5,872	1,727	88.0	83.7	29.4
Oregon.....	2.6	11,059	10,907	10,924	9,061	6,211	1,968	82.9	81.9	32.2
Pennsylvania.....	3.2	11,673	11,336	10,878	9,166	5,567	2,507	84.3		

HOUSING AND HOME FINANCE AGENCY

TABLE II-76

Purchase transaction characteristics, selected metropolitan areas, 1-family homes, Sec. 203, 1955

Standard metropolitan area	As per cent of United States total	Average						Mortgage as percent of		Current investment as percent of income
		Total requirements	Sale price	Property value	Mortgage amount	Mortgage's annual income	Current investment <sup>1</sup>	Property value	Total requirements	
<b>NEW HOMES</b>										
Akron, Ohio	0.1	\$14,664	\$14,378	\$14,097	\$11,668	\$5,754	\$2,966	82.8	79.6	52.1
Albany-Schenectady-Troy, N. Y.	.1	9,905	9,790	9,654	8,707	5,057	1,198	90.2	87.9	23.7
Albuquerque, N. Mex.	.5	10,374	10,197	10,132	9,251	5,714	1,123	91.3	89.2	19.7
Atlanta, Ga.	.4	12,050	11,725	11,659	10,260	5,882	1,781	88.1	85.2	30.3
Baltimore, Md.	.9	10,323	10,089	11,654	8,609	5,450	1,721	73.8	83.3	31.6
Birmingham, Ala.	.3	12,351	12,006	11,813	10,377	5,568	1,974	87.8	84.0	35.5
Buffalo, N. Y.	.4	13,048	12,648	12,473	10,663	5,746	2,385	85.5	81.7	41.5
Charlotte, N. C.	.4	11,867	11,556	11,440	10,131	5,815	1,736	88.6	85.4	29.9
Chicago, Ill.	1.0	14,057	13,900	13,714	11,378	6,134	2,709	83.0	80.8	44.2
Cleveland, Ohio	1.0	16,072	15,731	15,591	12,246	6,126	3,826	78.5	76.2	62.5
Columbus, Ohio	.7	14,191	13,860	13,676	11,679	5,678	2,512	85.4	82.3	43.6
Dallas, Tex.	1.5	10,875	10,663	10,702	9,597	5,747	1,278	89.7	88.2	22.2
Dayton, Ohio	1.3	11,485	11,242	11,397	9,859	5,531	1,596	86.8	86.1	28.9
Denver, Colo.	1.3	13,500	13,323	13,286	11,207	6,753	2,293	84.4	83.0	34.0
Des Moines, Iowa	.3	11,550	11,356	11,295	9,893	5,426	1,657	87.6	85.7	30.5
Detroit, Mich.	6.8	14,552	14,328	14,145	11,672	6,263	2,890	82.5	80.2	46.0
El Paso, Tex.	1.0	11,468	11,225	10,884	9,824	6,610	1,644	90.3	85.7	24.8
Flint, Mich.	1.2	12,992	12,782	12,633	10,855	5,439	2,137	85.9	83.6	30.3
Fort Wayne, Ind.	.2	12,061	11,971	11,549	10,018	5,471	2,043	86.7	83.1	37.3
Fort Worth, Tex.	1.4	9,578	9,343	9,377	8,689	5,112	989	91.6	89.7	19.3
Fresno, Calif.	.1	10,375	10,251	10,103	9,221	5,032	1,154	91.3	88.9	22.9
Grand Rapids, Mich.	.3	12,420	12,231	12,156	10,321	5,158	2,099	84.9	83.1	40.7
Hartford, Conn.	.3	14,120	13,918	13,763	11,428	6,141	2,692	83.0	80.9	43.8
Houston, Tex.	1.7	11,393	11,271	11,347	10,050	5,901	1,343	88.6	88.2	22.8
Indianapolis, Ind.	.6	12,933	12,687	12,352	10,624	6,024	2,279	86.0	82.3	37.8
Jacksonville, Fla.	.5	10,836	10,555	10,189	9,149	5,748	1,687	89.8	84.4	29.3
Kansas City, Kans.-Mo.	.8	13,879	13,560	13,208	11,202	6,504	2,677	84.8	80.7	41.2
Knoxville, Tenn.	.5	11,009	10,743	10,412	9,353	5,805	1,656	89.8	85.0	28.5
Little Rock-North Little Rock, Ark.	.3	12,093	11,725	11,641	9,941	6,007	2,152	85.4	82.2	35.8
Los Angeles-Long Beach, Calif.	4.4	12,038	11,820	11,470	10,151	6,063	1,887	88.5	84.3	31.1
Louisville, Ky.	.3	14,975	14,654	14,323	12,011	7,025	2,064	83.9	80.2	42.2
Memphis, Tenn.	.9	12,237	11,961	11,872	10,388	5,723	1,849	87.5	84.9	32.3
Miami, Fla.	.9	13,160	12,849	12,215	10,602	6,290	2,558	86.8	80.6	40.7
Milwaukee, Wis.	.4	12,945	12,768	12,917	10,463	5,000	2,482	81.9	80.8	49.0
Minneapolis-St. Paul, Minn.	.7	13,803	13,504	13,387	11,102	5,512	2,701	82.9	80.4	49.6
New Orleans, La.	.5	13,446	13,152	13,250	11,340	6,116	2,106	85.6	84.3	34.4
New York-Northeastern New York	4.8	15,245	14,962	14,648	11,604	7,242	3,041	79.2	76.1	50.3
Norfolk-Portsmouth, Va.	.2	11,697	11,484	11,420	10,100	5,580	1,597	89.4	86.3	28.6
Oklahoma City, Okla.	.9	12,767	12,435	12,402	10,774	6,566	1,993	86.9	84.4	30.4
Omaha, Nebr.	.4	12,140	11,825	11,285	9,884	5,430	2,256	87.6	81.4	41.5
Philadelphia, Pa.	5.7	12,672	12,307	12,146	9,968	6,041	2,704	82.1	78.7	44.8
Phoenix, Ariz.	2.3	11,270	11,090	11,167	9,702	6,307	1,568	87.0	86.1	24.9
Pittsburgh, Pa.	.7	14,718	14,228	14,186	11,530	6,312	3,188	81.3	78.3	50.5
Portland, Ore.	.7	13,076	12,800	12,750	10,816	6,410	2,260	84.8	82.7	35.3
Richmond, Va.	.3	11,380	11,074	11,060	9,804	5,454	1,570	88.6	86.2	28.9
Rochester, N. Y.	.1	14,020	13,684	13,052	11,284	5,894	2,736	80.9	80.5	46.4
Sacramento, Calif.	1.3	12,895	12,682	12,470	10,816	6,785	2,079	86.7	83.9	30.6
St. Louis, Mo.	2.0	14,224	13,800	13,003	10,806	6,340	3,418	77.7	76.0	53.9
Salt Lake City, Utah	.7	14,039	13,773	13,609	11,602	5,805	2,437	85.3	82.6	42.0
San Antonio, Tex.	.4	12,366	12,162	12,246	10,503	6,064	1,883	85.8	84.8	31.1
San Bernardino-Riverside-Ontario, Calif.	.8	10,149	9,956	9,825	8,957	5,406	1,192	91.2	88.3	21.7
San Diego, Calif.	.2	14,557	13,518	13,109	11,020	5,964	3,537	84.1	76.7	59.3
San Francisco-Oakland, Calif.	3.5	13,916	13,665	13,261	11,246	6,567	2,670	84.8	80.8	40.7
San Jose, Calif.	1.8	12,949	12,720	12,747	11,026	6,025	1,923	86.5	81.1	31.9
Seattle, Wash.	.8	13,538	13,307	13,262	11,331	6,517	2,207	85.4	83.7	33.7
Shreveport, La.	.6	12,420	12,196	12,205	10,637	6,315	1,783	87.2	85.0	28.2
South Bend, Ind.	.1	11,497	11,164	11,261	9,936	5,568	1,561	88.2	86.4	28.0
Spokane, Wash.	.2	12,993	12,791	12,683	10,857	5,684	2,136	85.6	83.6	37.6
Stockton, Calif.	.4	11,120	10,935	10,788	9,649	5,052	1,471	89.4	86.8	24.7
Syracuse, N. Y.	.1	12,971	12,763	12,505	10,650	6,099	2,321	85.2	82.1	39.1
Tacoma, Wash.	.2	12,223	11,994	12,222	10,413	5,740	1,810	85.2	82.2	31.5
Tampa-St. Petersburg, Fla.	.9	9,596	9,492	9,418	8,573	5,138	1,233	91.0	87.4	24.0
Toledo, Ohio	.3	15,289	15,027	15,085	12,505	6,569	2,784	82.9	81.8	42.4
Topeka, Kans.	.1	11,502	11,002	11,035	9,893	5,447	1,699	88.8	85.2	31.2
Tulsa, Okla.	1.1	10,932	10,741	10,564	9,550	5,842	2,621	81.3	80.4	23.7
Washington, D. C.	.4	12,372	12,814	13,106	10,651	6,043	2,621	81.3	80.3	30.5
Wichita, Kans.	.9	12,369	12,007	11,941	10,610	6,782	1,759	88.9	85.8	25.9
Youngstown, Ohio	.3	11,899	11,788	11,728	10,090	5,107	1,800	86.1	84.9	35.2

<sup>1</sup> Total requirements less mortgage amount.

FEDERAL HOUSING ADMINISTRATION

TABLE II-76—Continued

Purchase transaction characteristics, selected metropolitan areas, 1-family homes, Sec. 203, 1955—Continued

Standard metropolitan area	As per cent of United States total	Average						Mortgage as percent of		Current investment as percent of income
		Total requirements	Sale price	Property value	Mortgage amount	Mortgage's annual income	Current investment <sup>1</sup>	Property value	Total requirements	
<b>EXISTING HOMES</b>										
Akron, Ohio	0.7	\$13,574	\$13,289	\$13,185	\$10,613	\$5,939	\$2,961	80.5	78.2	49.9
Albany-Schenectady-Troy, N. Y.	.5	12,091	12,821	12,739	10,442	6,554	2,549	82.0	80.4	38.9
Albuquerque, N. Mex.	.2	11,780	11,615	10,811	9,538	6,239	2,251	88.2	80.9	36.1
Atlanta, Ga.	.9	14,089	13,715	13,834	11,325	6,925	2,704	81.9	80.4	39.9
Baltimore, Md.	.5	10,451	10,100	10,092	8,509	6,522	1,942	77.4	81.4	35.1
Birmingham, Ala.	.9	12,725	12,406	12,210	10,287	6,335	2,438	84.3	80.8	38.5
Buffalo, N. Y.	.2	13,557	13,133	12,057	9,908	6,748	2,649	82.0	78.9	46.1
Charlotte, N. C.	.2	13,561	13,175	12,971	10,935	6,839	2,560	84.3	81.0	37.2
Chicago, Ill.	1.9	14,950	14,644	13,938	11,189	6,724	3,791	80.3	74.7	56.4
Cleveland, Ohio	1.5	15,231	14,889	14,450	11,493	6,126	3,738	79.5	75.5	61.0
Columbus, Ohio	1.8	12,051	12,625	12,206	10,479	5,711	2,672	84.6	80.1	45.0
Dallas, Tex.	1.3	9,922	9,672	9,526	8,565	5,516	1,357	89.9	86.3	24.6
Dayton, Ohio	.6	13,617	13,310	12,645	10,425	6,019	3,192	82.4	76.6	53.0
Denver, Colo.	.6	13,357	13,160	12,694	10,701	6,681	2,656	84.3	80.1	39.8
Des Moines, Iowa	.3	12,614	12,432	12,136	10,287	6,181	2,327	84.8	81.6	37.6
Detroit, Mich.	4.0	14,042	13,860	13,254	10,630	6,464	3,452	80.2	75.5	63.4
El Paso, Tex.	.1	11,181	10,925	9,700	8,792	6,768	2,352	90.0	78.9	34.8
Flint, Mich.	.6	12,775	12,544	12,069	10,162	5,846	2,613	84.2	79.5	44.7
Fort Wayne, Ind.	.2	12,525	12,277	11,533	9,471	5,917	3,054	82.1	75.6	51.6
Fort Worth, Tex.	.8	8,650	8,426	8,202	7,402	5,061	1,188	91.0	86.3	23.5
Fresno, Calif.	.5	11,663	11,426	11,293	9,540	6,936	2,123	84.5	81.8	35.8
Grand Rapids, Mich.	.6	13,212	12,951	12,841	10,406	5,776	2,806	81.0	78.8	48.0
Hartford, Conn.	.1	14,484	14,335	13,671	11,251	6,529	3,233	82.3	77.7	49.5
Houston, Tex.	1.5	10,703	10,544	10,562	9,249	6,470	1,454	87.6	86.4	22.5
Indianapolis, Ind.	1.0	13,562	13,361	12,622	10,393	6,637	3,169	82.3	76.6	47.7



**AMOUNT OF MORTGAGE BY TOTAL REQUIREMENTS.**—FHA home buyers in 1955 generally obtained mortgage financing in amounts at or near the maximums available under the law. This is evident from the distribution pattern of the mortgage amounts in each total requirements group shown in Table 77.

Influenced primarily by the applicable maximum loan-to-value ratios, the median mortgage amounts increased as the amounts of total requirements rose. The rate of increase, however, tended to slacken in the higher requirement groups, especially those amounting to \$12,000 or more. This stemmed from a more widespread distribution of the mortgage amounts as requirements increased, reflecting the fact that buyers of the higher-priced homes were frequently able to make larger downpayments and hence required relatively smaller amounts of mortgage financing. Another factor was the higher mortgage amounts allowed on the higher-cost properties in Alaska, Hawaii, and Guam, tending to expand the mortgage amount distributions into the higher-amount categories.

Median mortgage amounts for new-home transactions exceeded those of existing homes in nearly all of the corresponding total requirements groups. This was in line with the higher loan-to-value ratios permitted on new construction. The exception was the group of \$20,000 or more, where the comparatively higher property values in the existing-home transactions warranted higher mortgage amounts.

### Technical Notes

**SIZE OF SAMPLE.**—Data presented in this section of the report are based on 33,200 new-home and 58,100 existing-home cases. These cases represent a 40-percent sample of the cases insured under Section 203 (b) during the first 10 months of 1955, selected on the basis of case number in order to assure random distribution.

**DEFINITION OF TERMS.**—Throughout this report the use of technical terms is in keeping with the following definitions established for use in the FHA underwriting system in connection with the appraisal of properties and the evaluation of mortgage risk:

**Calculated Area** is the area of spaces in the main building above basement or foundations, measured at the outside surfaces of exterior walls. Garage space, finished spaces in attics, and areas with ceiling heights of less than 5 feet are excluded.

**Market Price of Site** is the FHA-estimated price for an equivalent site including street improvements or utilities, rough grading, terracing, and retaining walls, if any.

**Mortgagor's Effective Income** is the FHA-estimated amount of the mortgagor's earning capacity (before deductions for Federal income taxes) that is likely to prevail during approximately the first third of the mortgage term.

**Number of Rooms** excludes bathrooms, toilet compartments, closets, halls, storage and similar spaces.

**Property Value** is the FHA-estimated price that typical buyers would be warranted in paying for the property (including the house, all other physical improvements, and land) for long-term use or investment, assuming the buyers to be well informed and acting intelligently, voluntarily, and without necessity.

**Prospective Monthly Housing Expense** includes total monthly mortgage payment for the first year and the FHA-estimated cost of monthly maintenance and repair, and heating and utility expenses.

**Rental Value** is estimated by FHA on the basis of typical year-round tenant occupancy, excluding any premium obtainable because of local housing shortages or newness of the individual property.

**Replacement Cost of Property** is the FHA-estimated cost of the building (in new condition) and other physical improvements, market price of site, and miscellaneous allowable costs for the typical owner.

**Sale Price** is the price stated in the sale agreement, adjusted to exclude any portion of closing costs, prepayable expenses, or costs of non-real estate items which the agreement indicates will be assumed by the seller.

**Taxes and Assessments** include property taxes and any continuing non-prepayable special assessments, as estimated by FHA.

**Total Monthly Mortgage Payment** includes monthly payment for the first year to principal, interest, FHA insurance premium, hazard insurance premium, taxes and special assessments, and miscellaneous items including ground rent, if any.

**Total Requirements** include the total amount, including mortgage funds, necessary to close the transaction less any prepayable expenses such as unaccrued taxes, insurance premiums, and similar items.

### CHARACTERISTICS OF MULTIFAMILY HOUSING MORTGAGE TRANSACTIONS

This discussion of multifamily housing characteristics is based on those projects for which the FHA issued commitments during 1955 for the insurance of mortgages secured by newly constructed rental or cooperative housing. During the year there were 85 such commitments issued, involving a total of 8,900 dwelling units. Of these, 6,900 units were in rental projects—3,700 processed under Section 207, 800 under Section 220 urban renewal, and 2,500 under Section 803, including 1,700 units in Wherry housing projects and 800 units in Capehart housing projects. Some 2,000 units were covered by commitments issued under the Section 213 cooperative housing program—1,500 units in management-type projects and 500 in sales-type projects. Not included in this analysis are 4 commitments issued under Section 207 pursuant to Section 223 to refinance the sale of certain public housing (600 units) and 1 commitment issued to refinance a Section 608 project mortgage. No commitment activity was reported under either the Section 221 relocation housing program or the Section 908 defense housing program.

## Trends of Typical Multifamily Housing Transactions

The typical rental housing project approved for mortgage insurance by the FHA during 1955 included 69 dwelling units. The typical unit contained 4.7 rooms, rented for \$94.27, and secured a mortgage of \$7,850 which represented 81.8 percent of the estimated replacement cost.

TABLE II-78

Characteristics of multifamily housing transactions, by section, 1955

Item	Total rental and cooperative housing	Rental housing			Cooperative housing, Sec. 213			
		Total	Sec. 207	Sec. 220	Sec. 803	Total	Management type	Sales type
<b>Projects:</b>								
Median size (in units).....	68.0	69.0	49.2	254.0	275.0	57.5	112.5	45.0
Average size (in units).....	104.6	115.6	76.2	254.0	275.0	78.8	113.7	41.1
<b>Units:</b>								
Median size (in rooms) <sup>1</sup> .....	4.9	4.7	4.6	3.8	5.2	5.4	5.2	5.8
Median monthly rental.....	(?)	\$94.27	\$120.27	\$123.39	\$73.81	(?)	(?)	(?)
Median mortgage amount <sup>2</sup> .....	\$8,518	\$7,850	\$8,506	\$8,681	\$7,622	\$10,150	\$10,248	\$7,339
Median mortgage-cost ratio.....	82.8	81.8	79.0	88.2	87.7	90.1	84.5	94.4

The following footnotes apply to this and to all subsequent tables in this section of the report:

<sup>1</sup> In determining the number of rooms per unit, baths, closets, halls, and similar spaces were excluded.

<sup>2</sup> Not available.

<sup>3</sup> Amount of mortgage allocable to dwelling use.

The characteristics for each of the several programs for which commitments to insure were approved by FHA during the year are presented in Table 78. In comparison with other rental housing, Section 803 projects were larger—typically containing 275 dwelling units with 5.2 rooms, rented for considerably less—\$73.81, and secured a smaller mortgage of \$7,622. This results from the high proportion (86 percent) of dwelling units consisting of 1-family structures committed under this program and the fact that no land cost is involved for those projects built on land leased from the Department of Defense. In contrast, projects approved under Section 207 and Section 220 showed differences due, in part, to the relatively large numbers of units in elevator structures—56 percent and 100 percent, respectively—with generally smaller but higher rental units. Under the Section 220 program, the commitments issued by FHA in 1955 covered sections 1, 2, and 3 of the New York City development known as Delano Village. Despite differences in size of typical projects for Section 207 (49 units with 4.6 rooms) and Section 220 (254 units with 3.8 rooms), the median monthly rental varied only slightly from \$120.27 under Section 207 to \$123.39 under Section 220. The unit mortgage of \$8,681 for Section 220 was somewhat higher than the \$8,506 reported for Section 207.

The typical Section 213 management-type cooperative project consisted of 112.5 dwelling units with a median room count of 5.2 rooms which secured a mortgage of \$10,248 or 84.5 percent of replacement cost. In contrast, sales-type cooperatives were smaller (typically 45 units), had a higher room count of 5.8 rooms per unit, and secured a smaller mortgage of \$7,339 which represented 94.4 percent of the replacement cost and reflected the higher participation of veterans in this type of project.

TABLE II-79

Characteristics of mortgages and projects in rental project transactions, by years, 1947-55

Item	Year <sup>1</sup>								
	1955	1954	1953	1952	1951	1950	1949	1948	1947
<b>Projects:</b>									
Median size (in units).....	60.0	77.5	106.8	87.5	112.5	48.6	41.6	22.5	20.3
Average size (in units).....	115.6	116.8	150.1	154.8	182.4	97.6	78.4	51.1	39.8
Percent with:									
Walkup structures.....	47.5	54.6	55.8	53.5	49.4	59.0	69.8	84.4	85.0
Elevator structures.....	32.2	27.6	22.1	5.6	10.1	18.0	14.0	3.1	1.1
1-family structures.....	20.3	17.8	22.1	40.9	40.5	23.0	17.2	12.5	13.0
<b>Units:</b>									
Median size (in rooms).....	4.7	4.7	4.8	4.8	4.6	4.2	4.0	4.7	4.7
Average size (in rooms).....	4.5	4.3	4.3	4.5	4.4	3.9	3.7	4.3	4.4
Median monthly rental.....	\$94.27	\$102.72	\$87.95	\$75.38	\$71.10	\$78.67	\$82.48	\$87.56	\$84.13
Average mortgage amount.....	\$8,049	\$7,821	\$7,079	\$7,179	\$7,133	\$7,140	\$7,190	\$7,645	\$7,505
Percent in:									
Walkup structures.....	24.4	35.8	39.4	30.4	35.0	40.0	58.2	78.7	83.6
Elevator structures.....	40.8	44.4	30.0	4.4	12.8	30.8	26.7	13.1	2.7
1-family structures.....	34.8	10.8	30.6	56.2	52.2	20.2	15.1	10.2	13.7
<b>Rooms:</b>									
Average monthly rental.....	\$22.00	\$24.39	\$21.34	\$16.77	\$16.01	\$20.06	\$22.22	\$20.13	\$19.00
Average mortgage amount.....	\$1,802	\$1,817	\$1,778	\$1,579	\$1,619	\$1,835	\$1,940	\$1,769	\$1,724

<sup>1</sup> Based on commitments issued in 1947-49 under Sec. 603, in 1950-51 under Secs. 207, 603, 803, in 1952-54 under Secs. 207, 803, 903, and in 1955 under Secs. 207, 220, 803.

<sup>2</sup> Estimated.

The trends of selected characteristics for rental housing projects are shown in Table 79 and Chart 26.

The median project of 69 units for 1955 was smaller than that of 77.5 units reported for 1954. It may be noted that project sizes have varied greatly during the 9-year period covered by the table and chart.

The most notable development for 1955 was the 8-percent decrease in monthly rental from the all-time high of \$102.72 established in 1954 to \$94.27. This decrease occurred despite the fact that the typical unit remained unchanged at 4.7 rooms and the average mortgage amount rose \$228 over the \$7,821 reported for 1954. This increased mortgage amount for 1955 set a new all-time high for projects approved for mortgage insurance by FHA. Coupled with this was the proportional increase in the number of dwelling units contained in 1-family structures—35 percent as compared to 20 percent a year ago—which, for the most part, were Section

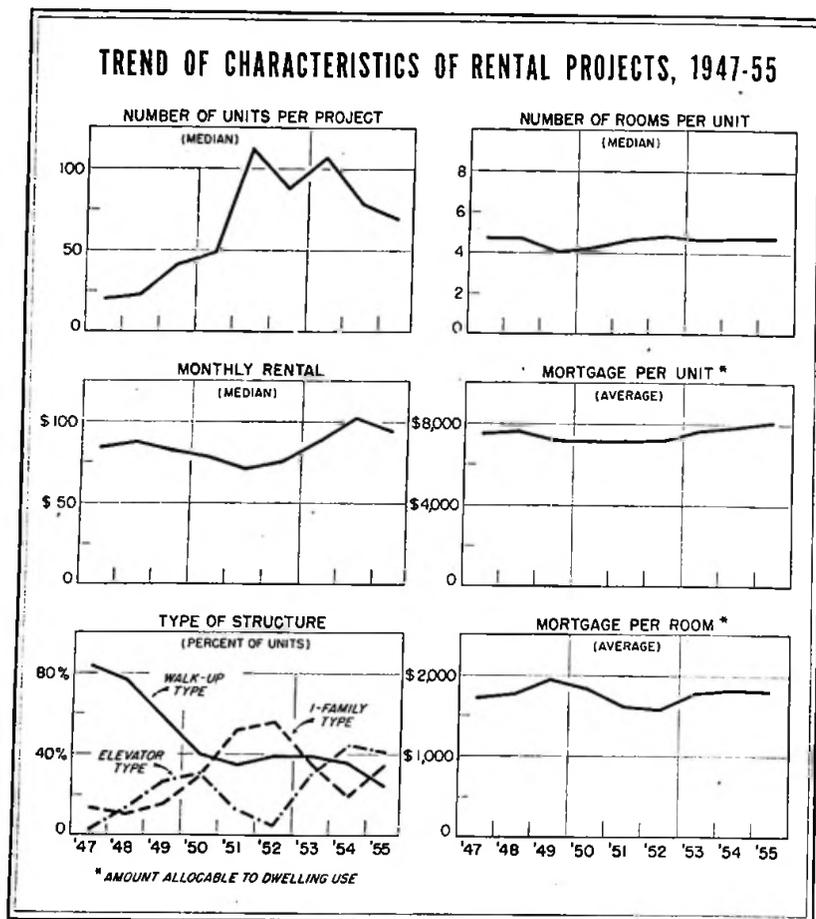


CHART 11-26

803 projects with median rentals of \$72. Also, a slight decrease was reported during 1955 in the proportion of dwelling units contained in elevator structures.

**Type of Structure**

FHA classifies large-scale developments into three principal types of structure: namely, walkup, elevator, and 1-family (row, semidetached, and detached houses). During 1955, as shown in Table 80, nearly one-half of the approved rental projects were walkups, but the major portion of dwelling units (41 percent) were in elevator-type structures. The median rental walkup contained 28 units while the typical elevator project consisted of 135 dwelling units.

TABLE II-80

Type of structure for multifamily housing, by section, 1955

Type of structure	Total rental and cooperative housing	Rental housing			Cooperative housing, Sec. 213		
		Total	Sec. 207	Sec. 220	Sec. 803	Total	Management type
<b>Percentage distribution of projects:</b>							
Walkup.....	41.7	47.5	55.3	22.2	28.0	53.8	-----
Elevator.....	28.6	32.2	34.1	100.0	20.0	38.5	-----
1-family.....	20.7	20.3	10.6	-----	52.0	7.7	100.0
All projects.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Percentage distribution of dwelling units:</b>							
Walkup.....	27.4	24.4	36.6	14.3	37.6	50.2	-----
Elevator.....	38.3	40.8	56.3	100.0	29.7	39.6	-----
1-family.....	34.3	34.8	7.1	-----	32.7	10.2	100.0
All units.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Walkups have predominated for FHA-approved rental projects for some years. With the exception of 1954-55 when elevator structures accounted for the greatest number of units and 1951-52 when units in one-family developments predominated, walkups also provided the greatest number of dwelling units (Table 79).

During 1955, as in the preceding 2 years, Section 207 elevator projects accounted for more than one-half of the dwelling units approved under this section of the Act. This was a contributing factor in the increased share of units in rental elevator structures during 1954 and 1955 since the Section 207 activity represented a preponderance of FHA's approved rental project operations for those 2 years. Basically there was little change over 1954 in the distribution of units for each type of structure under Section 207.

Along with this, there was a slight downward shift from 1954 to 14 percent in the proportion of dwelling units in Section 803 walkups. The remaining units were in one-family structures which have always predominated under this section. Since Section 803 operations led during 1951 and 1952, this characteristic accounted for the high ratio of units contained in one-family structures as reported for all programs combined in those years.

Section 213 management-type cooperative projects, for the first time, had more units in walkups (50 percent) than in elevator structures, which formerly accounted for the major share of units for this type project. Sales-type cooperatives, by law, consist entirely of one-family dwellings.

**Size of Project**

Table 81 presents the percentage distribution of projects and dwelling units by size of project (measured in dwelling units) for each of the programs for which commitments for mortgage insurance were approved by

TABLE II-81

Size of project for multifamily housing, by section, 1955

Number of dwelling units per project	Total rental and co-operative housing	Rental housing			Cooperative housing, Sec. 213			
		Total	Sec. 207	Sec. 220	Sec. 803	Total	Management type	Sales type
<b>Percentage distribution of projects:</b>								
8 to 24.....	17.8	20.2	25.6	-----	-----	12.0	7.7	16.6
25 to 49.....	23.8	20.3	25.6	-----	-----	32.0	-----	66.8
50 to 99.....	21.5	20.4	23.3	-----	11.1	24.0	30.8	16.6
100 to 149.....	13.2	11.9	12.7	-----	11.1	16.0	30.8	-----
150 to 199.....	8.3	5.1	6.4	-----	-----	16.0	30.7	-----
200 to 299.....	9.4	13.6	4.3	100.0	33.4	-----	-----	-----
300 to 399.....	1.2	1.7	-----	-----	11.1	-----	-----	-----
400 to 499.....	3.6	5.1	2.1	-----	22.2	-----	-----	-----
500 or more.....	1.2	1.7	-----	-----	11.1	-----	-----	-----
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Median.....	68.0	69.0	40.2	254.0	275.0	57.5	112.5	45.0
<b>Percentage distribution of dwelling units:</b>								
8 to 24.....	3.2	3.3	6.2	-----	-----	2.9	1.6	6.9
25 to 49.....	8.5	6.0	11.3	-----	-----	17.2	-----	63.6
50 to 99.....	14.7	12.5	21.3	-----	3.6	22.1	21.3	24.6
100 to 149.....	15.2	13.1	22.1	-----	4.0	23.2	30.9	-----
150 to 199.....	13.3	7.1	13.0	-----	-----	34.6	46.2	-----
200 to 299.....	21.2	27.3	12.2	100.0	26.9	-----	-----	-----
300 to 399.....	3.4	4.4	-----	-----	12.1	-----	-----	-----
400 to 499.....	14.8	19.0	18.3	-----	33.2	-----	-----	-----
500 or more.....	5.7	7.3	-----	-----	20.2	-----	-----	-----
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Average.....	104.6	115.6	76.2	254.0	275.0	78.8	113.7	41.1

the FHA during 1955. These data are based on individual project mortgages although in some cases they may be parts of larger multiproject developments.

The median rental project in 1955—69 dwelling units—contained one-tenth fewer units than the typical project approved during 1954. Three-fifths of all the rental projects covered by 1955 commitments contained fewer than 100 units while nearly a third consisted of from 100 to 299 units. Three-fourths of the Section 207 projects had fewer than 100 units in contrast to the Section 803 program, in which all but one project contained more than 100 dwelling units. Under Section 207, elevator projects contained a median 77 units, 1-family projects 63 units, and walkups 28 units. The largest project approved during the year under this section consisted of an elevator structure containing 478 dwelling units.

Four-fifths of all project rental units provided for the year were in projects having 100 units or more. Nearly two-fifths of the Section 207 dwelling units were contained in projects with fewer than 100 units while more than one-third of this section's total were in projects of 100 to 199 units. Two-thirds of the Section 803 units involved projects containing 300 or more units.

The median project for Section 213 management-type cooperatives consisted of 112.5 units with three-fourths of all units contained in projects

having from 100 to 199 dwelling units. Sales-type cooperatives on the other hand were much smaller with the typical project containing 45 dwelling units. There were no sales-type projects with as many as 100 units.

With respect to project size the housing amendments of 1955 established 8 units as the minimum number which could be insured on one site under Sections 207, 213, and 803. No projects with fewer than 12 dwelling units (the former statutory limitation) were committed for mortgage insurance during 1955. Section 220 rental projects can have as few as 5 dwelling units.

Size of Dwelling Units

The median dwelling unit for rental projects approved for mortgage insurance during 1955 contained 4.7 rooms—the same as that reported for 1954. Management-type cooperative project units were larger in 1955—5.2 rooms as compared to 4.8 rooms a year ago—while sales-type cooperative dwelling units remained the same size with 5.8 rooms. (See Table 82 for the percentage distribution of dwelling units by number of rooms for the several project programs.)

TABLE II-82

Size of dwelling units for multifamily housing, by section, 1955

Rooms per unit	Total rental and co-operative housing	Rental housing			Cooperative housing, Sec. 213			
		Total	Sec. 207	Sec. 220	Sec. 803	Total	Management type	Sales type
<b>Percentage distribution of dwelling units:</b>								
Less than 3.....	4.3	5.0	4.2	24.4	-----	2.0	2.7	-----
3.....	1.5	1.9	3.4	-----	0.3	-----	-----	-----
3½.....	0.8	11.1	13.2	37.8	-----	5.1	6.9	-----
4.....	17.3	20.3	21.2	12.6	21.4	6.8	6.8	6.9
4½.....	21.0	21.2	29.4	25.2	16.4	10.2	13.5	-----
5.....	22.0	20.3	19.4	-----	27.7	32.1	42.8	-----
5½.....	0.3	6.7	5.7	-----	10.3	18.2	3.1	63.5
6 or more.....	13.9	10.5	3.5	-----	23.0	25.6	24.2	29.6
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Median.....	4.9	4.7	4.6	3.8	5.2	5.4	5.2	5.8

During the year the proportion of units having 5½ rooms or more (all rental projects) increased to 17 percent of the total whereas only 10 percent were this large in 1954. There was a corresponding decrease in the number of units containing 3 or fewer rooms—7 percent in 1955 as compared to 14 percent a year ago. Minor proportional changes occurred for dwelling units of 4 and 5 rooms. Those with 4 rooms increased to 20 percent—4 percentage points over 1954—while units consisting of 5 rooms decreased—20 percent this year as compared to 23 percent in 1954.

The influence of the increased proportion of operations under the Section 207 rental program can be seen in this trend toward large dwelling units.

Prior to legislative changes in 1953, maximum mortgage amounts under this program were limited to a percentage of value or \$7,200 per unit for units of less than 4 rooms and \$8,100 per unit for units with 4 rooms or more. The 1953 legislation amended these limitations by providing for a maximum mortgage based on \$2,000 per room for units with 4 rooms or more but not to exceed \$10,000 per unit. The housing amendments of 1954 retained these provisions but removed the \$10,000 limitation per unit and provided for increases to the statutory mortgage limitations to compensate for higher cost incident to the construction of elevator-type structures. These statutory limitations remained in effect during 1955. During the period preceding these legislative changes through 1955, dwelling units with more than 4 rooms (Sec. 207) increased from 29 percent of the total in 1952 to 58 percent in 1955. In 1953, units of this size accounted for 42 percent and in 1954, 55 percent. Two-thirds of all Section 207 units contained in elevator structures during 1955 were composed of 4 or more rooms.

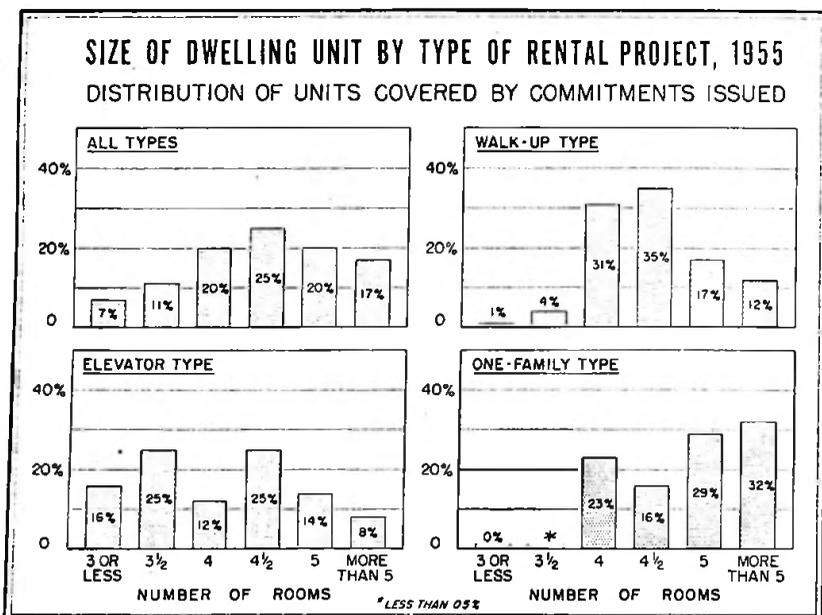


CHART 11-27

Chart 27 presents graphically the size of dwelling units by type of structure for rental projects. Compared to 1954 there were fewer units in walkup structures—predominantly Section 207—with 5 rooms, and more units consisting of 4 rooms. Elevator structures, for the most part Section 207 projects, tended to have more units during 1955 consisting of 3½, 4½, and more than 5 rooms while 1-family structures showed a decrease in the number of units having more than 5 rooms. Nine of every ten units con-

tained in 1-family structures during 1955 were under the Section 803 program.<sup>6</sup>

Mortgage Allocable to Dwellings

The median mortgage amount for rental projects that was allocable to dwelling use in 1955 was \$7,850 per unit—a decrease of \$191 from 1954. (This is in contrast to the increase of \$228 mentioned in connection with Table 79 which was based on changes in arithmetic means. The arithmetic mean amount—\$8,049—exceeded the median, reflecting the extremes in the higher ranges of the frequency distribution.) The mortgage amount discussed in this section excludes that portion that is allocated to garages, stores, and other non-dwelling income-producing parts of the project.

TABLE II-83

Amount of mortgage allocable to dwellings for multifamily housing, by section, 1955

Average amount of mortgage per dwelling unit <sup>1</sup>	Total rental and co-operative housing	Rental housing			Cooperative housing, Sec. 213		
		Total	Sec. 207	Sec. 220	Sec. 803	Total	Management type
Percentage distribution of dwelling units:							
Less than \$5,000.....							
\$5,000 to \$5,999.....	4.0	4.8	9.1		1.7		6.9
\$6,000 to \$6,999.....	9.3	12.0	11.4		12.1		
\$7,000 to \$7,999.....	34.4	38.8	25.0		72.2		83.5
\$8,000 to \$8,999.....	22.1	26.5	18.3	100.0	15.7		8.9
\$9,000 to \$9,999.....	13.9	12.7	24.2		17.8		23.8
\$10,000 to \$10,999.....	11.7	2.7	5.1		42.8		48.0
\$11,000 or more.....	4.0	1.5	3.0		15.1		18.4
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Median.....	\$8,518	\$7,850	\$8,506	\$8,681	\$7,622	\$10,150	\$10,248

<sup>1</sup> Data based on the average unit amount per project for all projects except Sec. 213 sales type, the data for which are based on the estimated mortgage amounts for the individual homes.

Table 83 shows the percentage distribution of dwelling units by amount of mortgage for each project program having commitment activity during 1955. With the removal of the \$10,000 per unit mortgage limitation under Section 207 in 1954, an increased portion of units (4 percent) were in projects having mortgage amounts per unit of \$10,000 or more. The largest proportion (two-fifths) of rental project units had mortgages in the \$7,000 to \$7,999 group with 26 percent of all Section 207 units in this range and 72 percent of Section 803 units. In addition, nearly one-fourth of all

<sup>6</sup> Typical unit compositions are as follows:

- Less than 3 rooms: Combination living and sleeping room with dining alcove and kitchen or kitchenette.
- 3 rooms: Living room, 1 bedroom, and kitchen, with dining space in either living room or kitchen.
- 3½ rooms: Living room, 1 bedroom, dining alcove, and kitchen.
- 4 rooms: Living room, 2 bedrooms, with dining space either in living room or in kitchen; or (less frequently) living room, 1 bedroom, dining room, and kitchen.
- 4½ rooms: Living room, 2 bedrooms, dining alcove, and kitchen.
- 5 rooms: Living room, 2 bedrooms, dining room, and kitchen; or (less frequently) living room, 3 bedrooms, and kitchen, with dining space in either living room or kitchen.
- 5½ rooms: Living room, 3 bedrooms, dining alcove, and kitchen.
- 6 rooms: Living room, 3 bedrooms, dining room, and kitchen.

Section 207 units involved mortgages of \$9,000 to \$9,999 and 8 percent exceeded \$10,000. Section 213 management-type units were secured by mortgages of \$10,248, increasing 16 percent over 1954, despite the fact that a smaller proportion were contained in elevator structures. Conversely, sales-type project units decreased 6 percent—\$7,339 in 1955 as compared to \$7,848 for 1954.

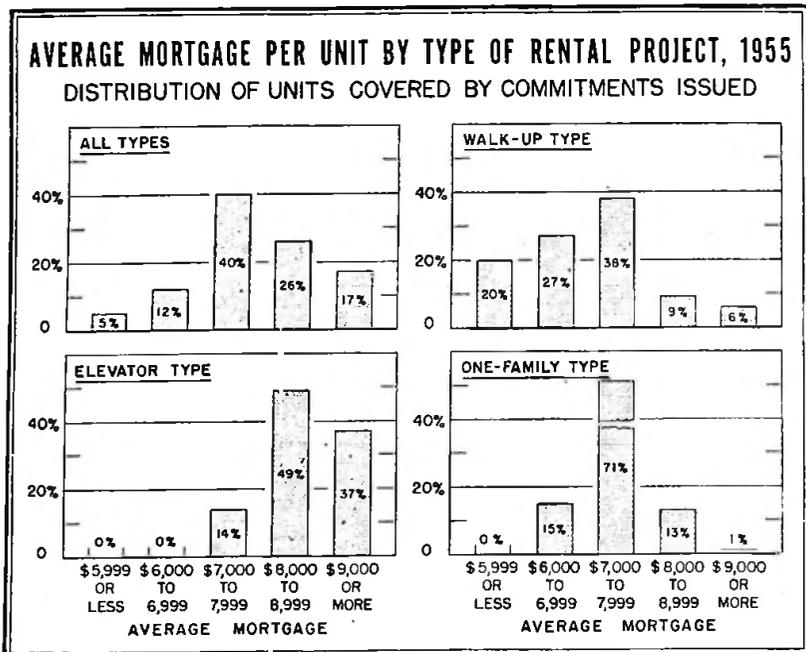


CHART 11-28

A comparison of Chart 28 with its counterpart for last year will reveal considerable changes in the distribution of units by mortgage amount for each type of rental project. There was a sizable shift to smaller mortgages during 1955 in walkups—65 percent of the total units involved mortgages of \$6,000 to \$7,999 per unit as compared to 30 percent last year while those of \$8,000 or more decreased from 51 percent in 1954 down to 15 percent in 1955. Elevator structures showed an increase in the proportion of units having mortgages of \$9,000 or more—37 percent as opposed to 14 percent in 1954—with no mortgages of less than \$7,000 reported. In the case of 1-family structures a preponderance of units involved mortgages of \$7,000 to \$7,999 (71 percent).

In addition, the median rental project mortgage (total amount) approved for mortgage insurance during 1955 was \$569,444. Nearly three-fifths of the Section 207 project mortgages involved principal amounts of less than \$500,000 while all Section 803 mortgages exceeded this amount.

The bulk of the Section 213 management-type projects (77 percent) involved mortgages of \$1,000,000 or more while 83 percent of all sales-type cooperative projects were covered by mortgages that were less than \$400,000.

During 1955 the statutory mortgage amount for a single project was increased to \$12,500,000 (formerly \$5,000,000) for projects constructed under private sponsorship. However, the largest mortgage approved during the year involved \$5,000,000 which covered an elevator structure under Section 207.

Ratio of Mortgage Amount to Replacement Cost

The typical rental-project mortgage approved for FHA insurance during 1955 involved an amount representing 81.8 percent of the estimated replacement cost—considerably higher than the 74.7 percent reported for 1954. Section 213 management-type cooperative-project mortgages involved 84.5 percent of replacement cost while sales-type cooperative mortgages represented 94.4 percent (Table 84).

TABLE II-84

Ratio of amount of mortgage to replacement cost for multifamily housing, by section, 1955

Mortgage as a percent of replacement cost	Total rental and cooperative housing	Rental housing			Cooperative housing, Sec. 213		
		Total	Sec. 207	Sec. 220	Sec. 803	Total	Management type
Percentage distribution of dwelling units:							
Less than 70.....	3.1	2.8	5.3		4.4	5.8	
70 to 74.9.....	12.1	15.6	20.7				
75 to 79.9.....	20.4	21.1	18.8		30.9	18.0	24.0
80 to 82.4.....	13.8	14.9	25.6		4.0	10.1	13.5
82.5 to 84.9.....	4.4	3.8	4.8		3.6	6.3	8.4
85.0 to 87.4.....	2.6	3.3	6.4				
87.5 to 89.9.....	25.1	29.8	6.9	100.0	41.3	8.5	11.4
90.0.....	18.5	8.7	2.5		20.2	52.7	36.9
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Median.....	82.8	81.8	79.0	89.2	87.7	90.1	84.5

<sup>1</sup> Includes any veterans' cooperative projects under Sec. 213 with ratios exceeding 90.0 percent.

The sharp increase in the mortgage-to-cost ratio for rental housing projects reflects the higher ratios reported for Section 803 projects—87.7 percent in 1955 compared with 81.2 percent in 1954—and the 79.0 percent for Section 207 as compared to 72.9 percent in the preceding year.

Section 207 mortgages characteristically have a lower mortgage-to-cost ratio than other rental-project programs since the maximum insurable mortgage is based on the FHA estimate of value rather than on replacement cost. Since the estimate of value is generally lower than the estimated replacement cost, this, of course, results in a lower ratio of loan-to-replacement cost. However, the increased proportion of units having higher loan-value ratios in 1955 tended to increase the mortgage-to-cost ratio as noted above. For

comparison, the percentage distribution of dwelling units showing mortgage amount as a percent of value for Section 207 is presented below:

Mortgage as a percent of value:	Percentage distribution of units
70.0 to 74.9.....	1.8
75.0 to 79.9.....	8.0
80.0 .....	64.8
80.1 to 84.9.....	
85.0 to 89.9.....	17.8
90.0 .....	7.6
<b>Total .....</b>	<b>100.0</b>

During 1955, nearly two-thirds of the total units had loan-value ratios of 80 percent. Only one-tenth of the units secured mortgages representing less than that proportion of value. This represents a marked change from 1954 when three-fifths of all Section 207 units had loan-value ratios that were less than 80 percent. The maximum ratio of loan to value can exceed 80 percent only on those Section 207 projects that have an average of 2 or more bedrooms per dwelling unit and that involve mortgage amounts not in excess of \$7,200 per unit. In these cases, the maximum can be 90 percent. One-fourth of the Section 207 dwelling units approved in 1955 involved mortgages with loan-value ratios of 85 to 90 percent.

**Monthly Rental for Rental Projects**

The data presented in this section of the report relate to the monthly rentals to be paid by the occupants of rental projects securing FHA-insured mortgages and are based on estimates made in connection with the underwriting analysis prepared at the time of commitment. While generally reflecting rentals that are expected to prevail when the projects are completed and occupied, the rent schedules may be revised because of changes in construction or operating costs.

The median monthly rental for projects approved for FHA insurance during 1955 was \$94.27—8 percent less than the all-time high reported for 1954. Despite this decrease, the median rentals for Section 207 and Section 803 projects rose slightly over 1954. The Section 207 rental of \$120.27 represented a \$4.67 increase, while the Section 803 rental increased \$1.68 to \$73.81. The median rentals reported for Section 803 have ranged from \$70 to \$75 since its enactment in 1949 while Section 207 rentals have increased each year starting with 1951, paralleling the increasing proportion in elevator structures. Table 85 shows the percentage distribution of dwelling units by monthly rental for the rental-project programs.

The distribution of dwelling units by monthly rental for each type of rental structure is presented in Chart 29. The bulk of units (two-fifths) in walkups rented for from \$80 to \$99 and were, for the most part, Section

TABLE II-85

Monthly rental for rental housing projects, by section, 1955

Monthly rental per dwelling unit	Rental housing			
	Total	Sec. 207	Sec. 220	Sec. 803
<b>Percentage distribution of dwelling units:</b>				
Less than \$60.....	4.6			12.7
\$60 to \$79.99.....	24.4	10.0		52.7
\$80 to \$99.99.....	24.8	22.9		27.7
\$100 to \$119.99.....	11.1	16.8	24.4	6.4
\$120 to \$139.99.....	17.8	22.9		.5
\$140 to \$159.99.....	11.5	16.6	50.4	
\$160 to \$179.99.....	3.9	7.2	25.2	
\$180 to \$199.99.....	1.4	2.6		
\$200 or more.....	.5	1.0		
<b>Total.....</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Median.....</b>	<b>\$94.27</b>	<b>\$120.27</b>	<b>\$123.39</b>	<b>\$73.81</b>

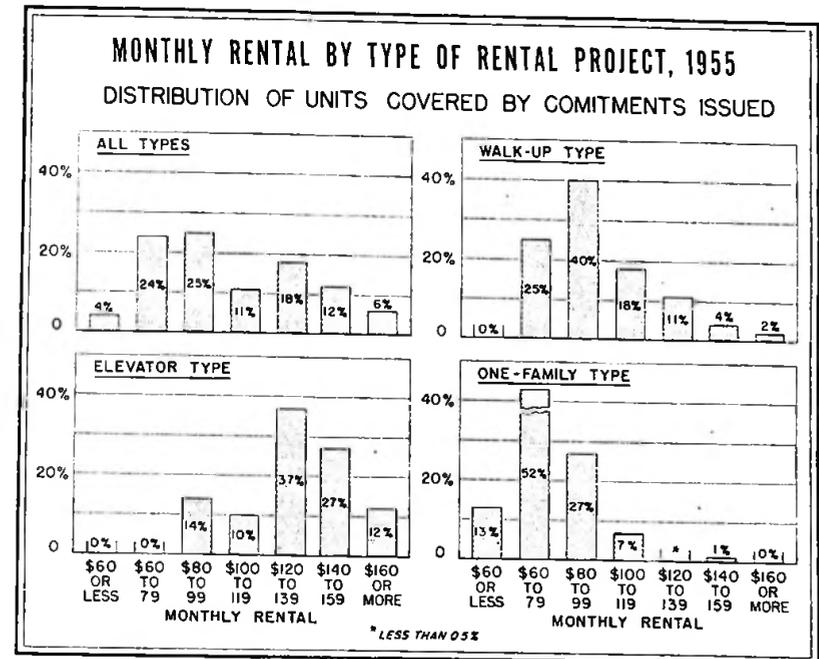


CHART 11-29

207 projects. Three-fourths of the elevator units rented for \$120 or more but generally provided all equipment and services—heat, hot and cold water, laundry facilities, janitor services, grounds maintenance, ranges, refrigerators, and in some cases, air conditioning. About three-fourths of these elevator units were approved under the Section 207 program. The largest proportion of 1-family units (52 percent) had rentals ranging from \$60 to \$79 with the bulk of these approved under Section 803.

## CHARACTERISTICS OF PROPERTY IMPROVEMENT LOANS

In 1955, the typical loan granted by an approved lender and insured by FHA under Section 2 of the National Housing Act provided an all-time high of \$464 in net proceeds to the borrower. As in past years, these notes usually provided for repayment over a period of 3 years, the typical monthly installment for principal and interest reported for the 1955 insured notes being \$14.83. The single-family dwelling again ranked first in type of structure improved and the most common loans, classified by major type of improvement, were for insulation work, additions and alterations, heating, and exterior finishing.

## Amount of Loan

The year 1955 continued the general upward trend in the size of insured property improvement loans which has been reported for all postwar years except 1950 when credit restrictions were in effect. Table 86 shows that the typical 1955 borrower received \$464, or 8 percent higher than the \$430 reported for 1954, and 41 percent higher than the 1946 typical loan of \$328. The average amount of the loans insured under this program has, of course, also increased, from \$454 in 1946 to \$630 in 1955.

TABLE II-86

## Amount of property improvement loans, selected years

Net proceeds of individual loan	Number of loans—percentage distribution						Net proceeds—percentage distribution <sup>1</sup>					
	1955	1954	1953	1952	1950	1946	1955	1954	1953	1952	1950	1946
Less than \$100.....	1.2	1.5	1.6	2.1	2.5	3.6	0.1	0.2	0.2	0.3	0.4	0.6
\$100 to \$199.....	11.4	12.8	12.6	14.4	14.4	18.7	10.1	2.8	3.3	3.2	3.9	6.4
\$200 to \$299.....	15.8	16.6	16.7	18.0	20.5	22.9	6.2	6.8	6.9	7.8	11.3	12.5
\$300 to \$399.....	15.0	15.9	15.6	15.5	15.4	15.9	8.1	9.1	9.0	9.4	10.9	12.1
\$400 to \$499.....	10.4	10.7	10.4	10.0	9.6	11.3	7.3	7.9	7.6	7.8	8.8	11.1
\$500 to \$599.....	9.4	9.0	8.8	8.4	8.0	7.8	8.0	8.0	7.8	7.9	8.8	9.6
\$600 to \$799.....	11.7	10.7	11.0	10.5	9.1	7.2	12.8	12.2	12.6	12.7	13.0	11.0
\$800 to \$999.....	7.1	6.5	6.9	6.5	5.0	4.2	9.9	9.0	10.2	10.1	9.2	8.2
\$1,000 to \$1,499.....	9.9	8.9	9.0	8.1	7.1	4.8	18.3	17.2	17.4	16.5	13.3	12.5
\$1,500 to \$1,999.....	4.1	3.6	3.7	3.1	2.0	1.4	10.7	10.0	9.7	9.0	6.8	5.3
\$2,000 to \$2,499.....	1.8	1.7	1.7	1.5	1.0	.7	6.2	6.2	6.1	5.7	4.2	3.5
\$2,500 to \$2,999.....	1.9	1.9	1.8	1.6	1.0	1.0	7.9	8.1	7.7	7.2	5.2	6.5
\$3,000 to \$3,999.....	.2	.1	.1	.2	.1	.1	.8	.7	.8	.9	.9	.5
\$4,000 to \$4,999.....	.1	(?)	.1	.1	(?)	(?)	.4	.3	.4	.4	.4	.1
\$5,000 or more.....	(?)	.1	(?)	(?)	(?)	(?)	.5	.4	.4	.4	.4	.2
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Median.....	\$464	\$430	\$433	\$400	\$354	\$328	\$630	\$591	\$595	\$567	\$470	\$454
Average.....												

<sup>1</sup> Data for 1950-55 are based on net proceeds; data for earlier years are based on face amount.  
<sup>2</sup> Less than 0.05 percent.

The table also reflects the changes which have taken place during this 10-year interval in the distribution of Title I insured loans by amount of loan. In 1946, 73 percent of the loans reported for insurance involved net proceeds of less than \$500, while in 1955 only 54 percent of the total loans reported involved less than this amount. The percentage distribution for

1955 shows, as compared with 1954, the continuation of the gradual trend to larger loans. A greater dispersion of loan sizes is shown, with consistently smaller percentages of loans in each of the amount classes below \$500 and consistently greater percentages in higher amount classes.

## Duration of Loan

The bulk of the loans insured under Title I during 1955 provided for repayment within periods of 3 years or less, with a heavy concentration—68 percent of the loans accounting for 79 percent of the total net proceeds insured—in the 36-month interval. The median duration was 36 months (Table 87), the same as in other recent years except for that period of 1950 when credit was curtailed and the maturities of most loans insured under Title I limited to 30 months. Only a small portion of the 1955 insured notes—less than three-fourths of 1 percent—involved terms of more than 3 years.

TABLE II-87

## Term of property improvement loans, selected years

Term in months	Modal term	Interval	Number of loans—percentage distribution					Net proceeds—percentage distribution <sup>1</sup>				
			1955	1954	1953	1950	1946	1955	1954	1953	1950	1946
6.....	6 to 8....		0.6	0.7	0.7	0.8	1.3	0.3	0.4	0.3	0.5	0.7
12.....	9 to 14....		10.0	10.1	9.4	10.1	10.9	4.4	4.5	4.1	4.9	8.7
18.....	15 to 20....		6.9	6.7	6.3	6.0	8.4	3.7	3.6	3.3	3.4	5.3
24.....	21 to 26....		11.3	10.4	9.7	10.2	12.3	7.7	7.1	6.5	7.1	9.5
30.....	27 to 32....		3.0	3.1	3.0	3.8	2.3	2.2	2.3	2.2	2.3	1.6
36.....	33 to 41....		67.5	68.5	70.4	62.5	58.6	79.1	80.0	81.5	71.1	73.0
48.....	42 to 53....	(?)	(?)	(?)	(?)	(?)	.1	.1	(?)	.1	(?)	(?)
60.....	54 to 63....		.6	.4	.4	.4	(?)	2.0	1.6	1.6	1.7	1.2
	Over 63....		.1	.1	.1	.2	.2	.5	.4	.5	1.4	1.2
Total.....			100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Median.....			36.3	36.4	36.4	36.4	36.0					
Average.....								31.0	31.1	31.4	30.7	28.8

<sup>1</sup> Data for 1950-55 are based on net proceeds; data for earlier years are based on face amount.

<sup>2</sup> Less than 0.05 percent.

<sup>3</sup> Included in "over 63 months."

## Type of Property and Improvement

Table 88 presents the percentage distribution of the number and net proceeds of loans insured in 1955 by type of property and type of improvement, as well as information on the average net proceeds for notes involving the various types of property and improvement. Almost 9 out of 10 loans, accounting for 82 percent of the total dollar volume, were made to improve single-family residences. Another 12 percent of the insured net proceeds was used for the repair and alteration of multifamily structures, while the remainder was used in approximately equal proportions in connection with commercial, farm home, and garage structures.

In referring to charts and tables showing the volume of notes insured or the net proceeds involved by type of property and type of improvement,

it should be noted that these distributions reflect only the major type of property or type of improvement for which the loan was obtained. For example, a loan to finance additions and alterations might well include some minor work on insulation, plumbing, etc., but if the principal expenditure was for the purpose of effecting structural additions or alterations, the loan would be classified as being for that purpose.

TABLE II-88

Type of improvement by type of property for property improvement loans, 1955

Major type of improvement	Total	Type of property improved				
		Single-family dwellings	Multifamily dwellings	Commercial and industrial	Farm homes and buildings	Garages and other
<b>Percentage distribution of number of loans:</b>						
Additions and alterations.....	16.7	17.1	12.9	20.6	13.0	14.8
Exterior finish.....	10.7	10.8	12.2	7.1	9.6	1.6
Interior finish.....	8.0	7.8	10.8	11.6	3.4	1.6
Roofing.....	6.3	6.2	7.7	6.3	9.7	1.5
Plumbing.....	9.4	9.5	8.3	6.4	16.1	1.9
Heating.....	15.0	14.9	20.7	16.0	9.7	3.2
Insulation.....	18.3	18.9	19.6	4.6	9.3	1.3
New nonresidential construction.....	1.7			12.4	24.7	70.9
Miscellaneous.....	13.9	14.8	7.8	15.0	4.5	3.2
Total.....	100.0	100.0	100.0	100.0	100.0	100.0
Percent of total.....	100.0	87.8	7.8	1.0	1.8	1.6
<b>Percentage distribution of net proceeds:</b>						
Additions and alterations.....	25.0	21.3	2.3	.6	.4	.4
Exterior finish.....	12.0	10.9	1.0	.2	(1)	.1
Interior finish.....	9.2	7.5	1.4	.2	(1)	.1
Roofing.....	4.9	4.0	.6	.1	.2	(1)
Plumbing.....	8.0	6.6	1.0	.1	.3	(1)
Heating.....	15.9	12.7	2.6	.3	.2	.1
Insulation.....	10.6	9.3	1.2	(1)	.1	(1)
New nonresidential construction.....	2.8			.4	.9	1.5
Miscellaneous.....	10.7	9.3	.9	.3	.1	.1
Total.....	100.0	81.6	11.6	2.2	2.4	2.2
<b>Average net proceeds:</b>						
Additions and alterations.....	\$932	\$885	\$1,466	\$1,648	\$1,007	\$924
Exterior finish.....	751	715	1,054	1,220	823	1,056
Interior finish.....	722	675	997	1,350	739	1,197
Roofing.....	484	462	612	877	570	663
Plumbing.....	524	488	879	1,071	638	851
Heating.....	657	604	1,018	1,180	677	1,042
Insulation.....	361	348	480	623	374	601
New nonresidential construction.....	994			1,703	1,203	826
Miscellaneous.....	479	446	951	1,153	792	757
Total.....	630	578	925	1,308	833	854

<sup>1</sup> Less than 0.05 percent.

For each of the last 5 years, insulation work, including storm windows, weatherstripping, wall and ceiling insulation, has been the most frequently reported type of improvement. Table 88 shows that for nearly one-fifth of the 1955 insured loans involving either single-family or multifamily dwellings, the reported improvement was the installation of insulating materials. Because the individual loans for this type of improvement averaged only \$361—less than the average for any other type of improvement—they represent only 11 percent of the total dollar volume insured.

Additions and alterations were reported as the principal type of improvement for nearly 17 percent of all loans insured during 1955 and accounted for exactly one-fourth of the total net proceeds (Chart 30). These notes represented over 21 percent of the total reported in connection with single-family dwellings. The \$932 average net proceeds for this type of loan was the highest reported for any type of improvement except new non-residential construction loans which, although averaging \$994, represented less than 2 percent of the total net proceeds insured.

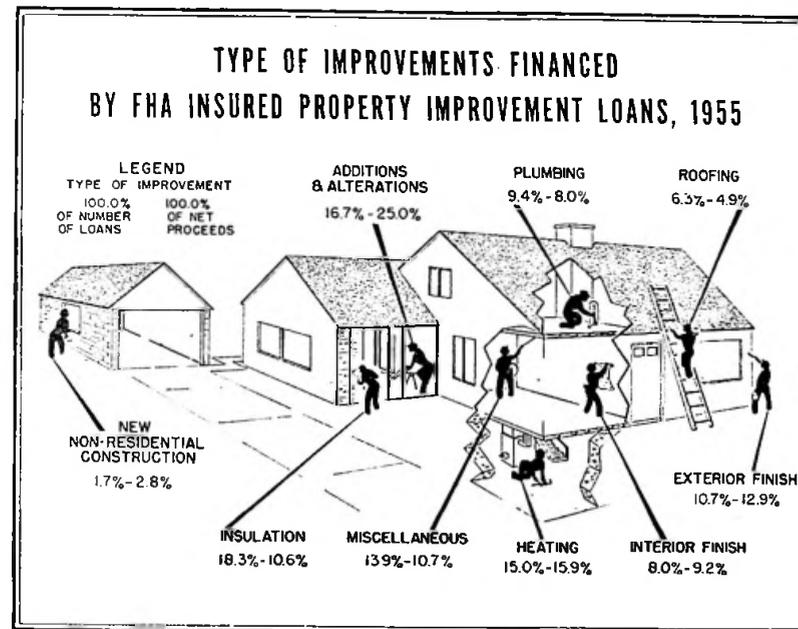


CHART 11-30

Table 89 shows the percentage distribution of the number of loans insured by net proceeds and by type of property improved. Net proceeds for all types of property averaged \$630, ranging from \$1,308 for commercial and industrial structures down to \$578 for single-family dwellings. Further comparison between these 2 types of properties reveals that 56 percent of the loans made to improve commercial and industrial properties involved net proceeds of \$1,000 and over while a similar proportion of the loans on single-family dwellings had reported proceeds of less than \$500.

Table 90, presenting information on the amount of property improvement loans by type of improvement, shows that nearly 7 out of 10 of the loans made to finance insulation work involved net proceeds of less than \$400 and, further, that nearly 90 percent were for less than \$600. In contrast, 62 percent of the loans for additions and alterations were for \$600 and over.

TABLE II-89

Amount of property improvement loans by type of property, 1955

Net proceeds of individual loan	Total	Type of property improved				
		Single-family dwellings	Multi-family dwellings	Commercial and industrial	Farm homes and buildings	Garages and other
Percentage distribution of number of loans:						
Less than \$100.....	1.2	1.2	0.7	0.4	1.0	0.4
\$100 to \$199.....	11.4	12.2	6.7	1.7	8.1	2.1
\$200 to \$299.....	15.8	16.7	10.0	5.9	9.8	4.7
\$300 to \$399.....	15.0	15.7	11.2	6.1	10.6	7.2
\$400 to \$499.....	10.4	10.6	8.6	4.5	8.6	8.1
\$500 to \$599.....	9.4	9.4	0.7	8.4	8.2	10.3
\$600 to \$799.....	11.7	11.0	11.6	9.4	13.3	20.0
\$800 to \$999.....	7.1	6.8	7.6	6.9	9.5	15.6
\$1,000 to \$1,499.....	9.0	9.2	14.5	15.4	14.8	20.1
\$1,500 to \$1,999.....	4.1	3.6	7.7	11.0	7.3	6.8
\$2,000 to \$2,499.....	1.8	1.5	4.3	10.3	3.3	2.3
\$2,500 to \$2,999.....	1.9	1.5	4.5	17.9	4.4	2.4
\$3,000 to \$3,999.....	.2		1.5	2.1	1.1	(1)
\$4,000 to \$4,999.....	.1		.7			
\$5,000 or more.....	(1)		.7			
Total.....	100.0	100.0	100.0	100.0	100.0	100.0
Median.....	\$464	\$440	\$654	\$1,214	\$654	\$773
Average.....	\$630	\$578	\$925	\$1,308	\$833	\$854

1 Less than 0.05 percent.

TABLE II-90

Amount of property improvement loans by type of improvement, 1955

Net proceeds of individual loan	Total	Major type of improvement								
		Additions and alterations	Exterior finish	Interior finish	Roofing	Plumbing	Heating	Insulation	New non-residential construction	Miscellaneous
Percentage distribution of number of loans:										
Less than \$200.....	12.6	4.9	4.5	0.3	13.7	16.4	7.4	23.0	2.0	19.8
\$200 to \$399.....	30.8	16.0	19.5	24.7	43.2	37.1	24.5	45.6	0.8	40.5
\$400 to \$599.....	19.8	17.6	22.7	21.0	20.1	18.3	21.9	20.1	16.7	18.2
\$600 to \$799.....	11.7	13.5	16.9	12.4	8.7	9.4	18.7	6.3	17.4	7.3
\$800 to \$999.....	7.1	9.3	11.7	7.2	4.3	5.9	11.4	2.2	14.3	3.6
\$1,000 to \$1,499.....	9.9	18.3	15.6	12.9	6.1	7.7	10.5	1.9	21.5	5.6
\$1,500 to \$1,999.....	4.1	9.7	5.4	5.9	2.1	2.7	3.2	.5	7.8	2.4
\$2,000 to \$2,499.....	1.8	4.7	2.1	2.8	1.1	1.1	1.2	.2	3.6	1.2
\$2,500 to \$2,999.....	1.9	5.5	1.5	3.5	.7	1.2	.8	.2	4.0	1.3
\$3,000 or more.....	.3	.5	.1	.3	(1)	.2	.4	(1)	2.3	1.1
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Median.....	\$464	\$772	\$638	\$556	\$368	\$379	\$505	\$313	\$857	\$341
Average.....	\$630	\$932	\$751	\$722	\$484	\$524	\$657	\$361	\$994	\$470
Percentage distribution of net proceeds:										
Less than \$200.....	2.9	0.7	0.9	1.8	4.2	4.4	1.7	9.0	0.3	6.0
\$200 to \$399.....	14.3	5.0	7.8	9.6	25.9	19.9	11.0	36.7	2.0	24.0
\$400 to \$599.....	15.3	9.0	14.7	13.8	19.8	16.6	16.2	26.4	8.1	17.9
\$600 to \$799.....	12.8	9.7	15.5	11.4	12.1	12.0	10.5	11.7	12.0	10.3
\$800 to \$999.....	9.9	8.6	13.8	8.6	7.7	9.8	15.2	5.4	12.4	6.6
\$1,000 to \$1,499.....	18.3	22.4	24.0	19.9	14.0	16.7	18.5	6.1	25.1	13.2
\$1,500 to \$1,999.....	10.7	16.8	11.8	13.1	7.4	8.3	8.1	2.2	12.6	8.4
\$2,000 to \$2,499.....	6.2	10.7	5.8	8.1	4.9	4.4	3.8	1.0	7.7	5.3
\$2,500 to \$2,999.....	7.9	14.9	4.9	12.2	3.6	5.0	3.2	1.0	11.8	6.9
\$3,000 or more.....	1.7	2.2	.8	1.5	.4	2.0	2.8	.5	7.1	1.4
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1 Less than 0.05 percent.

The distribution of the notes insured on properties within each State by type of improvement, which was reported for the first time in the 1954 Annual Report, is presented for 1955 in Table 91. Loans for insulation, which accounted for nearly one-fifth of all loans insured under Title I

TABLE II-91

Type of improvement insured by FHA, by State location of property, 1955

State	Average net proceeds	Major type of improvement							
		Additions and alterations	Exterior finish	Interior finish	Roofing	Plumbing	Heating	Insulation	New non-residential construction and miscellaneous
Percentage distribution of number of loans:									
Alabama.....	\$607	15.5	11.3	5.4	9.5	13.2	13.6	6.0	25.5
Arizona.....	687	25.9	7.3	8.1	6.8	11.2	9.9	.3	30.5
Arkansas.....	612	24.9	11.3	6.2	13.9	2.7	8.1		23.3
California.....	582	17.7	8.9	10.3	9.1	10.8	6.8	7.5	28.9
Colorado.....	623	18.3	9.0	7.7	4.3	10.6	8.3	13.3	6.2
Connecticut.....	730	11.1	11.7	9.3	5.1	10.6	10.1	29.9	13.1
Delaware.....	955	15.9	21.7	10.2	8.7	2.9	15.9	11.6	13.1
District of Columbia.....	551	7.1	9.0	12.6	5.5	5.0	11.2	30.9	18.7
Florida.....	692	26.6	8.6	7.7	7.4	7.3	3.9	10.0	25.5
Georgia.....	570	13.4	7.7	5.2	8.2	8.0	8.3	4.5	44.7
Idaho.....	732	20.6	13.2	8.4	8.0	9.9	12.1	16.6	11.2
Illinois.....	678	15.5	9.1	7.0	4.9	9.4	21.0	23.0	9.2
Indiana.....	569	13.9	11.0	5.4	5.4	9.0	21.0	25.2	9.1
Iowa.....	587	12.5	11.3	6.4	5.7	11.2	26.5	17.4	9.0
Kansas.....	588	13.6	13.1	7.4	6.5	13.4	8.4	23.9	14.8
Kentucky.....	521	10.7	10.3	5.2	5.1	6.9	13.1	33.3	9.4
Louisiana.....	638	21.1	13.2	7.2	6.0	11.9	1.8	6.7	32.1
Maine.....	530	4.9	10.1	4.4	6.2	8.4	18.5	43.0	4.5
Maryland.....	500	9.8	8.8	9.3	6.0	4.6	11.1	34.2	16.2
Massachusetts.....	573	6.0	9.2	7.3	7.1	5.1	18.7	41.8	4.8
Michigan.....	634	16.7	10.4	7.8	3.8	10.9	19.6	13.0	17.2
Minnesota.....	582	18.8	11.4	10.3	4.1	15.3	13.9	14.4	11.8
Mississippi.....	569	18.3	10.3	6.4	7.0	22.6	5.2	3.0	27.2
Missouri.....	542	14.4	9.0	6.6	4.8	12.6	18.0	19.4	15.2
Montana.....	820	21.0	14.8	10.7	5.1	10.0	13.5	14.8	9.5
Nebraska.....	625	13.6	11.1	8.3	6.3	9.1	17.5	25.9	8.2
Nevada.....	1,011	35.9	4.9	5.2	3.0	7.0	10.6	7.7	24.8
New Hampshire.....	514	5.0	8.2	4.3	4.4	4.3	17.1	53.1	3.6
New Jersey.....	798	17.0	11.2	10.6	5.5	8.9	20.1	19.3	7.4
New Mexico.....	767	39.0	6.1	6.0	2.8	18.2	4.0	2.0	21.9
New York.....	773	15.7	11.5	1.4	6.1	8.3	21.0	24.8	11.2
North Carolina.....	691	13.6	16.0	5.0	5.4	10.0	13.8	22.3	13.0
North Dakota.....	651	15.5	14.9	5.9	8.3	9.8	14.7	21.7	9.2
Ohio.....	586	14.2	10.4	5.9	5.9	9.0	22.7	21.3	10.6
Oklahoma.....	632	28.1	18.7	10.2	7.6	8.6	2.8	5.0	19.0
Oregon.....	799	17.3	13.9	10.8	12.8	9.9	21.0	5.5	8.8
Pennsylvania.....	559	8.8	10.8	9.1	6.8	10.5	22.6	26.6	6.8
Rhode Island.....	559	8.1	11.6	7.7	7.3	4.0	12.6	44.3	4.4
South Carolina.....	556	15.7	10.8	5.9	8.7	9.0	8.4	16.3	25.2
South Dakota.....	641	18.3	12.4	7.1	4.4	12.7	10.3	21.3	13.5
Tennessee.....	639	14.9	8.7	5.6	7.2	9.2	9.5	14.7	30.2
Texas.....	635	29.6	13.1	8.5	7.1	7.5	4.8	1.5	27.0
Utah.....	572	18.7	5.3	9.8	5.0	15.3	16.8	13.8	15.3
Vermont.....	519	7.4	9.0	1.5	9.3	4.8	15.7	40.0	3.3
Virginia.....	533	12.6	10.7	5.6	3.4	5.5	8.6	42.9	10.7
West Virginia.....	671	17.8	12.3	10.7	10.6	9.6	19.6	8.6	10.8
Wisconsin.....	539	11.6	8.3	5.2	4.4	14.6	15.5	29.3	11.2
Wyoming.....	687	11.5	20.5	5.9	8.6	8.0	21.4	14.1	9.4
Alaska.....	892	32.6	10.7	5.4	5.6	7.1	5.5	20.5	12.6
Hawaii.....	1,458	28.8	0.1	6.4	1.9	34.8	13.7	5.7	2.6
Puerto Rico.....	877	29.4	10.4	6.7	33.3	2.2		.2	17.8
Guam.....	1,223	35.7	18.4	21.0	3.6	2.3		2.6	16.3
Total.....	630	16.7	10.7	8.0	6.3	9.4	15.0	18.3	15.6

during that year, are, as to be expected, generally concentrated in the Northern States, especially in New England. However, there were several Southern States that reported a relatively large volume of loans involving this type of improvement. For example, Virginia reported 43 percent and Kentucky 33 percent, which proportions are 2 to 3 times the comparable ones reported for Michigan, Minnesota, or Wisconsin.

Additions and alterations were the second most common type of improvement, accounting for 17 percent of the total for the entire country and for over one-third of all loans reported in New Mexico, Nevada, and Wyoming. The New England States, on the average, reported the smallest proportion of loans for this type of improvement.

Heating, which accounted for 15 percent of all loans insured, was fairly evenly distributed in all States requiring central heat, ranging from 15 to 27 percent of the total number of loans insured.

Thirteen States reported approximately one-fourth of their insured notes as being for new nonresidential construction and miscellaneous loans. With but few exceptions, the State distributions for roofing, plumbing, and finishing did not vary substantially from the national distribution.

TABLE II-92

Type of improvement insured by FHA, by standard metropolitan areas, 1955

Standard metropolitan area	Average net proceeds	Major type of improvement							New non-residential construction and miscellaneous
		Additions and alterations	Exterior finish	Interior finish	Roofing	Plumbing	Heating	Insulation	
Percentage distribution of number of loans:									
Akron, Ohio	\$539	15.5	9.7	7.4	6.0	7.8	24.3	18.3	11.0
Albany-Schenectady-Troy, N. Y.	636	10.9	10.5	10.8	5.6	7.4	19.7	26.0	9.1
Albuquerque, N. Mex.	741	42.8	3.3	5.9	2.6	21.5	4.3	7	18.9
Atlanta, Ga.	585	12.6	6.3	5.6	9.2	7.6	5.6	2.0	51.1
Baltimore, Md.	485	10.8	8.2	9.7	6.7	5.2	12.2	31.0	16.2
Birmingham, Ala.	631	16.5	13.0	7.8	14.0	6.9	9.8	1.1	30.9
Buffalo, N. Y.	704	13.7	10.7	9.5	6.7	4.6	22.2	14.0	13.6
Charlotte, N. C.	615	18.5	9.3	4.5	4.8	7.8	18.1	7.0	30.0
Chicago, Ill.	724	15.8	7.2	7.6	4.7	8.6	20.6	25.0	10.0
Cleveland, Ohio	658	26.2	7.7	6.0	9.1	8.7	23.2	8.5	10.6
Columbus, Ohio	554	10.1	13.5	9.9	7.2	10.4	21.5	11.4	16.0
Dallas, Tex.	591	22.8	11.7	9.4	7.4	7.4	4.7	3.2	33.4
Dayton, Ohio	574	10.0	6.1	3.6	4.0	8.1	23.7	28.8	15.1
Denver, Colo.	595	18.3	6.1	8.3	3.5	14.5	7.5	12.1	29.7
Des Moines, Iowa	569	11.9	7.0	7.2	3.2	10.0	35.9	14.3	10.5
Detroit, Mich.	647	18.8	9.0	8.5	2.9	7.0	19.0	11.2	23.0
El Paso, Tex.	633	63.7	4.1	7.8	4.2	8.0	3.7	3	18.2
Flint, Mich.	591	12.5	11.0	7.0	2.9	19.2	19.1	15.3	14.0
Fort Wayne, Ind.	574	10.2	12.0	8.8	2.9	18.2	27.2	15.2	4.6
Fort Worth, Tex.	648	25.9	12.7	12.3	5.2	8.8	3.6	1.0	29.6
Fresno, Calif.	510	19.4	5.5	6.8	10.7	13.0	3.6	11.2	29.8
Grand Rapids, Mich.	653	21.6	11.7	7.6	4.3	20.9	14.8	12.3	6.9
Hartford, Conn.	774	11.8	16.4	10.3	4.2	13.2	27.2	12.7	4.2
Houston, Tex.	587	23.0	11.8	7.6	0.7	6.8	8.0	7	32.4
Indianapolis, Ind.	598	16.7	7.2	7.0	5.7	8.4	22.9	10.0	13.1
Jacksonville, Fla.	673	34.4	10.1	8.0	6.2	10.2	6.1	3.0	17.0
Kansas City, Kans.-Mo.	552	13.7	9.0	6.2	6.2	11.9	14.0	21.1	17.9

TABLE II-92—Continued

Type of improvement insured by FHA, by standard metropolitan areas, 1955—Continued

Standard metropolitan area	Average net proceeds	Major type of improvement							New non-residential construction and miscellaneous
		Additions and alterations	Exterior finish	Interior finish	Roofing	Plumbing	Heating	Insulation	
Percentage distribution of number of loans—Con.									
Knoxville, Tenn.	\$488	14.2	11.2	6.3	9.5	7.3	12.9	18.0	20.6
Little Rock—North Little Rock, Ark.	537	23.5	14.6	13.1	5.6	11.6	3.9	1.7	26.0
Los Angeles—Long Beach, Calif.	616	19.7	9.6	11.9	8.3	8.7	7.0	3.7	31.1
Louisville, Ky.	542	19.8	10.2	5.9	6.3	8.1	15.8	21.7	12.2
Memphis, Tenn.	553	17.3	7.7	6.2	3.9	7.8	5.0	2.1	50.0
Miami, Fla.	681	19.3	3.8	6.0	8.1	2.8	1.6	21.1	37.3
Milwaukee, Wis.	954	11.1	34.1	7.9	3.2	6.0	23.0	3.8	10.0
Minneapolis-St. Paul, Minn.	569	19.1	9.9	10.4	3.4	15.0	13.6	16.5	12.2
New Orleans, La.	622	21.2	11.3	5.0	3.5	4.5	1.3	1.3	51.9
New York—Northeastern New Jersey	865	17.0	9.7	10.6	4.3	7.8	17.8	23.1	9.7
Norfolk-Portsmouth, Va.	507	19.5	8.6	7.8	3.1	5.6	8.2	39.2	8.0
Oklahoma City, Okla.	536	19.8	18.0	7.7	6.4	6.2	2.7	7.8	31.4
Omaha, Nebr.	617	14.6	9.8	8.3	0.1	8.8	19.2	25.0	8.2
Philadelphia, Pa.	610	10.2	12.5	19.6	6.5	10.1	20.9	12.2	8.0
Phoenix, Ariz.	643	27.2	8.4	7.0	6.5	11.0	10.6	3	28.4
Pittsburgh, Pa.	589	7.6	8.8	6.2	6.9	13.1	24.6	22.6	10.2
Portland, Oreg.	658	13.9	12.7	11.3	14.3	6.4	27.9	4.5	9.0
Richmond, Va.	508	12.4	7.1	3.6	2.9	7.8	12.2	39.6	14.4
Rochester, N. Y.	580	9.1	13.9	10.6	5.5	6.1	21.4	16.1	17.3
Sacramento, Calif.	484	23.3	5.8	7.2	10.4	17.2	5.2	6.8	24.1
St. Louis, Mo.	521	13.1	6.9	6.4	4.1	12.9	21.6	19.9	15.1
Salt Lake City, Utah.	540	18.7	4.9	10.4	4.6	17.8	15.3	10.9	17.4
San Antonio, Tex.	604	22.9	7.4	7.4	4.5	6.0	2.6	4	48.8
San Bernardino-Riverside-Ontario, Calif.	608	20.8	6.6	8.3	11.6	7.4	5.6	5.0	34.7
San Diego, Calif.	536	10.4	4.5	3.8	3.4	9.8	4.2	1.2	62.7
San Francisco-Oakland, Calif.	540	10.7	12.3	11.4	13.0	10.2	10.5	17.8	13.2
San Jose, Calif.	469	15.7	5.8	8.1	8.3	20.1	0.8	11.2	24.0
Seattle, Wash.	712	16.8	13.2	12.1	11.4	8.6	23.0	3.9	11.0
Shreveport, La.	688	20.6	15.8	8.7	6.2	9.5	4.4	8.7	26.1
South Bend, Ind.	555	14.2	0.0	5.0	2.7	17.2	26.7	20.7	5.7
Spokane, Wash.	531	11.4	9.8	10.4	6.5	13.6	14.4	19.0	14.0
Stockton, Calif.	404	11.5	4.7	10.3	9.1	22.9	1.0	24.4	16.1
Syracuse, N. Y.	580	10.4	12.2	7.1	8.0	4.6	18.7	32.0	7.0
Tacoma, Wash.	655	24.5	11.3	9.8	10.9	7.3	22.6	3.8	9.8
Tampa-St. Petersburg, Fla.	609	24.5	14.6	9.7	9.6	5.5	5.7	1.2	29.2
Toledo, Ohio	697	15.0	11.0	8.1	5.8	6.4	29.5	14.7	9.5
Topeka, Kans.	638	14.6	11.6	13.5	4.7	10.8	13.3	17.3	14.2
Tulsa, Okla.	644	31.9	16.2	10.1	6.2	10.7	1.8	6.0	18.1
Washington, D. C.	551	8.4	10.7	10.4	3.8	3.3	8.5	35.4	19.0
Wichita, Kans.	636	9.8	11.1	0.0	3.5	19.4	4.9	29.0	16.3
Youngstown, Ohio	584	14.5	10.0	4.8	6.9	10.6	18.9	24.1	10.2

Information covering the distribution of insured notes by type of improvement for properties located in selected standard metropolitan areas is presented for the first time in this annual report in Table 92. Loans for the Milwaukee area averaging \$954 in net proceeds were the largest reported for any area. By type of improvement, exterior finishing (34 percent) and heating (24 percent) made up the bulk of these loans. Stockton, the area with the lowest average net proceeds of \$404, reported the

most common type of improvement loans being used for insulation work (24 percent) and plumbing (23 percent).

In general, the distribution of insured loans by type of improvement in metropolitan areas closely follows the distribution pattern for the State in which they are located. There are one or two exceptions such as the New York-Northeastern New Jersey area which adheres more closely to the distributions for New Jersey than New York. Another is California where the distribution is a composite of all the metropolitan areas in the State with their differences in climate and structure characteristics.

### Claims Paid by Type of Property and Improvement

The average claim paid during 1955 was \$439—down from the \$443 reported for 1954. Distributions of claims paid by type of property and type of improvement financed are presented in Table 93. The greater num-

TABLE II-93

*Type of improvement by type of property for claims paid on property improvement loans, 1955*

Major type of improvement	Type of property improved					
	Total	Single-family dwellings	Multi-family dwellings	Commercial and industrial	Farm homes and buildings	Garages and others
<b>Percentage distribution of number of claims paid:</b>						
Additions and alterations.....	12.5	12.3	12.4	22.9	12.7	0.8
Exterior finish.....	18.5	19.2	16.9	5.4	18.4	2.5
Interior finish.....	6.0	6.3	10.9	15.1	3.0	2.5
Roofing.....	6.8	6.6	7.0	4.6	11.0	2.9
Plumbing.....	9.2	9.3	8.3	9.6	11.5	3.1
Heating.....	12.3	11.9	21.0	11.7	5.5	2.2
Insulation.....	16.1	17.1	12.1	0.0	8.5	3.8
New nonresidential construction.....	1.7			8.8	21.8	68.7
Miscellaneous.....	16.3	17.3	9.6	15.9	7.6	4.5
<b>Total.....</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Percent of total.....</b>	<b>100.0</b>	<b>87.1</b>	<b>7.0</b>	<b>1.8</b>	<b>2.7</b>	<b>1.4</b>
<b>Percentage distribution of amount of claims paid:</b>						
Additions and alterations.....	19.1	15.5	1.7	1.0	.7	.2
Exterior finish.....	21.6	18.6	2.0	.2	.8	
Interior finish.....	7.8	5.0	1.2	.6	.1	
Roofing.....	5.2	4.1	.0	.1	.4	
Plumbing.....	8.2	6.6	.8	.3	.4	.1
Heating.....	12.0	9.2	2.3	.3	.1	.1
Insulation.....	10.0	8.8	.8	.2	.1	.1
New nonresidential construction.....	3.2			.4	1.6	1.2
Miscellaneous.....	12.9	10.9	1.2	.5	.2	.1
<b>Total.....</b>	<b>100.0</b>	<b>79.6</b>	<b>10.6</b>	<b>3.6</b>	<b>4.4</b>	<b>1.8</b>
<b>Average claim paid:</b>						
Additions and alterations.....	\$671	\$632	\$884	\$1,012	\$890	\$758
Exterior finish.....	511	488	747	850	665	560
Interior finish.....	517	468	715	914	589	492
Roofing.....	334	312	414	633	513	430
Plumbing.....	390	359	631	717	542	621
Heating.....	427	388	665	645	341	542
Insulation.....	273	262	415	438	313	466
New nonresidential construction.....	840			1,181	1,164	576
Miscellaneous.....	349	319	726	837	513	487
<b>Total.....</b>	<b>439</b>	<b>401</b>	<b>664</b>	<b>855</b>	<b>700</b>	<b>580</b>

1 Less than 0.05 percent.

ber of claims paid in any year are in settlement of defaulted notes insured in a prior year. Approximately 4 out of 5 claims paid in 1955 were originated within two years prior to the claim payment. There were no significant changes in the distribution of claims paid by type of improvement between 1954 and 1955. Single-family dwellings have accounted for seven-eighths of all loans insured in the past few years and for an identical share of claims paid in 1955. Exterior finishing led all other classifications for claims paid by type of improvement, with 19 percent of the total number and 22 percent of the dollar volume. For the last several years this type of loan has appeared to have the least satisfactory claims experience, averaging approximately 19 percent of the defaults, with a corresponding dollar loss of 23 percent of the total.

Insured notes covering insulation ranked second in the number of claims paid (16 percent) but, because of the relatively small size of these notes (\$273), the dollar loss was only 10 percent of the total. All other claims against loans by type of improvements follow the pattern established by the volume of loans insured.

## SECTION 4

**ACTUARIAL ANALYSIS OF INSURING OPERATIONS**

This section of the report presents a two-part actuarial analysis of insuring operations. The first part is devoted mainly to the annual valuation of the reserve liabilities of FHA's mortgage insurance funds. These annual valuations of reserve liabilities are, with noteworthy exceptions, similar to those made by life insurance organizations. The 1954 annual report included a detailed discussion of the nature of these reserve liabilities, the method of valuing the reserve liabilities, and the determination of the reserve factors used in valuations. The second part of this section of the current report includes a discussion of the termination experience of home mortgages insured under Section 203 as well as a development of the estimated life expectancy of these mortgages. This life expectancy is arrived at on the basis of the actuarial schedule on survivorships shown here. Rates of insured mortgage terminations for the various types of terminations are also presented in this part. Section 4 of the 1954 report also summarized the termination experience initially presented in earlier reports.

**Analysis of Reserves of Insurance Funds**

FHA operates 11 insurance funds under which the fiscal provisions of the several insurance programs are administered. Loan and insurance contracts written under these programs are assigned to a particular insurance fund in accordance with statutory requirements. Each of the funds is credited with fee, premium, and investment income and is charged with administrative expenses and insurance losses with respect to loan and mortgage insurance contracts assigned to the fund. The earned surplus of a fund, representing the accumulation of net income and the capital contributed by other FHA funds, is available to cover future contingent losses and related expenses. The newer funds, those recently created by amendments to the National Housing Act, have accumulated comparatively little in earned surplus and operate in part from capital contributed by other FHA funds in accordance with statutory provisions. In the other funds the earned surplus is relatively substantial. Detailed fiscal information on income, expenses, losses, earned surplus, and capital contributions for each FHA fund is given in the section on Accounts and Finance.

The adequacy of the earned surplus and capital contributions of a fund to cover its future contingent losses and related expenses can be established by a valuation of such future losses and expenses. In the practice of life insurance organizations such valuations measure reserve liabilities not only for the purpose of establishing whether a fund is solvent, but, also, for the purpose of determining how much of earned surplus may be available for distribution to policy holders or stockholders. With mortality experience well established, expected mortality—one of the major elements in the valuation of reserve liabilities—can be predicted reasonably well. Consequently, the reserve liabilities of life organizations are fairly definite.

There is a noteworthy difference between the reserve liabilities of life organizations and those of FHA's mortgage insurance funds. The future losses and expenses which the liabilities of FHA's mortgage insurance funds measure are principally contingent upon a general deterioration of business conditions—a development which doesn't readily lend itself to prediction. Since the incidence of an economic reversal cannot readily be predicted, the most conservative basis for reserve valuations for such future losses and expenses is to assume that adverse economic conditions of approximately depression magnitude might develop immediately. The reserve valuations are designed to measure the liabilities resulting from the development of such a contingency. Thus, the liabilities of FHA's mortgage insurance funds are contingent liabilities because the risks which the funds underwrite are economic in nature and cyclical in pattern, and the events insured against do not occur in substantial proportions except under the contingency of a depression. In this sense, FHA's reserve liabilities are not designed to measure the solvency of the funds according to its accepted meaning in the underwriting of conventional risks. To emphasize this distinction, the reserve liabilities of FHA's mortgage insurance funds are described as "estimated reserve requirements." They are thus the amounts of earned surplus which an insurance fund requires to cover the insurance losses and administrative expenses which a fund may incur if an economic reversal of approximately depression magnitude were to develop immediately. Although based on accepted actuarial principles, such valuations of reserve requirements for insurance funds underwriting risks which are predominantly economic in nature are unique in insurance practice.

Another noteworthy feature of the reserve requirements is that they take into account the fact that when a claim under mortgage insurance is paid by an insurance fund, the mortgage insurance fund acquires a property in exchange for its debentures. As properties are sold, the proceeds of sales are used to redeem the fund's debentures. It is the expected future acquisitions and their expected future losses on sale, among other things, that are reflected in the reserve requirements when they are valued with respect to the mortgage insurance contracts in force. Some of the other items which are included in the determination of reserve requirements are expected future premiums, investment income, and administrative expenses.

Only one of the FHA's mortgage insurance funds, the Mutual Mortgage Insurance Fund (the first of the funds to be established and the largest in terms of insurance in force) is authorized by statute to distribute part of its earned surplus to mortgagors upon the termination of mortgage insurance, provided such termination does not involve the payment of an insurance claim. Reserve requirements for this fund are used, as in life insurance practice, to determine how much of surplus may thus be distributed.

The valuation of the reserve requirements on December 31, 1955, shows that the reserve position of the Mutual Mortgage Insurance Fund, covering FHA's principal home mortgage insurance operations, improved over that reported a year ago when this fund first attained a balance status. A balance status for a fund exists when its earned surplus is equal to or greater than the estimated reserve requirements. When a balance status is attained, the fund has sufficient resources to meet such future insurance losses and expenses as might be incurred in the event that adverse economic conditions of approximately depression magnitude were to develop immediately. At the year-end, the excess of earned surplus over estimated reserve requirements for this fund was almost \$18 million, as Table 94 shows. At the end of 1954, this excess was a little over \$13 million. This improvement

TABLE II-94

*Outstanding balance of insurance in force, earned surplus, and estimated reserve requirements in the insurance funds of the Federal Housing Administration*

	As of Dec. 31, 1955			
	Outstanding balance of insurance in force	Earned surplus and contributions from other insurance funds <sup>1</sup>	Estimated reserve requirements, adjusted <sup>2</sup>	Excess of earned surplus over estimated reserve requirements, adjusted
Title I Housing Insurance Fund.....	\$186,193,922	\$2,347,929	\$8,778,854	-\$6,430,925
Mutual Mortgage Insurance Fund.....	12,120,656,215	<sup>3</sup> 264,969,829	247,061,712	17,908,117
Housing Insurance Fund.....	568,704,240	5,269,771	24,215,547	-18,945,776
Sec. 220 Housing Insurance Fund.....		825,470		825,470
Sec. 221 Housing Insurance Fund.....		923,640		923,640
Servicemen's Mortgage Insurance Fund.....	85,675,813	1,018,738	3,287,415	-2,268,677
War Housing Insurance Fund.....	4,210,494,711	114,786,236	168,259,185	-53,472,949
Housing Investment Insurance Fund.....		845,343		845,343
Armed Services Housing Mortgage Insurance Fund.....	939,759,952	9,950,303	38,560,252	-28,609,949
National Defense Housing Insurance Fund.....	500,724,756	2,743,090	21,375,653	-18,632,563
Total all Mortgage Insurance Funds.....	18,318,209,618	403,680,349	511,538,618	-107,858,269
Title I Insurance Fund.....	1,073,377,823	<sup>4</sup> 43,959,440	(9)	
Total all funds.....	19,391,587,441	447,639,789		

<sup>1</sup> Contributions represent earned surplus of certain insurance funds transferred to other FHA insurance funds as contributed capital in the amount of \$20,310,000.

<sup>2</sup> For mortgage insurance contracts in force. Adjusted for estimated unearned premiums in 7 insurance funds in the amount of \$51,068,395 to be retained after refunds of unearned premiums upon prepayment.

<sup>3</sup> Includes \$50,514,214 as of Dec. 31, 1955, in the Participating Reserve Account, representing balances available for participations, which account may be charged with any net loss sustained by the Mutual Mortgage Insurance Fund in any semiannual period.

<sup>4</sup> Does not include unearned premiums in this fund amounting to \$21,940,360 as of Dec. 31, 1955.

<sup>5</sup> Reserve requirements are not estimated for the Title I Insurance Fund. The maximum potential liability under this fund was \$236,585,822 as of Dec. 31, 1955, representing the balance of reserves available to qualified lending institutions for the payment of claims. This potential liability was calculated at 10 percent of net proceeds of insurance written less claims paid and reserve adjustments.

occurred despite an increase of almost 16 percent in the amount of insurance in force. In this connection it may be noted that a substantial increase in the amount of new insurance written has the effect of raising significantly the reserve requirements for the reason that reserve requirements are at their highest level for new insurance. Accumulation of amortization causes these requirements to be progressively lower the longer the insurance has remained on the books of the fund.

The adjustment in the reserve requirements is for the unearned premiums estimated to be retained by the fund after refunds of unearned premiums upon prepayment of insured mortgages prior to maturity. FHA's accounting system is on an accrual basis and, consequently, earned surplus figures do not include unearned premiums. To take these unearned premiums into account for reserve purposes, the reserve requirements are adjusted by the amounts of unearned premiums estimated to be retained by the fund. The earned surplus of each fund also is exclusive of the amounts contributed by that fund to establish and operate other insurance funds. Eight of the eleven mortgage insurance funds have received, through the end of 1955, capital contributions in the amount of \$20,310,000. Over 90 percent of this amount, or \$18,310,000, was contributed by the War Housing Insurance Fund.

The War Housing Insurance Fund, FHA's second largest insurance fund, also showed improvement during 1955 in its reserve position. This improvement can be seen from Table 95 which shows how the differential between earned surplus and reserve requirements has progressively narrowed over the last 3 years. Emergency home and project mortgage insurance contracts written during the defense preparedness and war periods of World War II and during the postwar period of the veterans' emergency housing program were assigned to this fund. Under the provisions of the National Housing Act, new mortgage insurance can no longer be written under the programs covered by this fund.

In addition to the War Housing Insurance Fund, there are five other mortgage insurance funds which have not yet attained a balance status. This is because either they were recently established or the bulk of the insurance covered by them is of recent origin. Consequently, these funds have not had sufficient time to accumulate the necessary earned surplus. They are: (1) the Title I Housing Insurance Fund for the low-cost housing program under which no new insurance is currently being written since the Housing Act of 1954 authorized such insurance under the home mortgage section of Title II of the National Housing Act; (2) the Servicemen's Mortgage Insurance Fund, created by the same 1954 statute, which provides for the purchase of housing by personnel in the United States Armed Forces and Coast Guard on active duty for more than 2 years; (3) the Armed Services Housing Mortgage Insurance Fund which covers rental housing at military installations under Title VIII of the Act which author-

**TABLE II-93**  
*Earned surplus and estimated reserve requirements in the insurance funds of the Federal Housing Administration, as of Dec. 31, 1953-55*

	Earned surplus and contributions from other funds, <sup>1</sup> as of—		Estimated reserve requirements, adjusted, <sup>2</sup> as of—		Excess of earned surplus over estimated reserve requirements, adjusted, as of—		
	Dec. 31, 1953	Dec. 31, 1954	Dec. 31, 1953	Dec. 31, 1954	Dec. 31, 1953	Dec. 31, 1954	Dec. 31, 1955
Title I Housing Insurance Fund.....	\$1,132,602	\$1,490,880	\$3,722,188	\$7,780,402	\$8,778,854	—\$6,289,522	—\$6,430,925
Mutual Mortgage Insurance Fund.....	3169,952,425	2,157,575,547	202,850,167	207,306,873	247,001,712	13,300,074	17,008,117
Housing Insurance Fund.....	5,410,647	7,181,905	19,143,838	24,941,343	24,215,547	—17,756,438	—18,945,776
Sec. 221 Housing Insurance Fund.....	.....	985,951	.....	.....	.....	985,951	923,640
War Housing Insurance Fund.....	.....	987,573	.....	.....	.....	987,573	923,640
Armed Services Housing Insurance Fund.....	121,603,206	109,101,491	221,060,126	194,762,166	168,289,185	—86,060,705	—83,472,940
Housing Investment Insurance Fund.....	822,951	842,810	36,454,599	30,742,763	38,550,252	—20,300,313	—28,000,049
Armed Services Housing Mortgage Insurance Fund.....	9,664,286	10,481,958	16,032,261	23,209,851	21,373,663	—15,063,272	—18,632,563
National Defense Housing Insurance Fund.....	8,155,995	7,531,579	.....	.....	.....	.....	.....
Total all Mortgage Insurance Funds.....	316,641,892	355,458,700	409,871,679	492,029,042	511,538,618	—137,470,342	—107,868,209
Title I Insurance Fund.....	27,104,491	34,133,423	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	.....	.....
Total all funds.....	343,746,383	389,592,123	.....	.....	.....	.....	.....

<sup>1</sup> Contributions represent earned surplus of certain FHA insurance funds transferred as contributed capital to other FHA insurance funds in the amounts of \$16,100,000 as of Dec. 31, 1953, \$17,500,000 as of Dec. 31, 1954, and \$20,310,000 as of Dec. 31, 1955.  
<sup>2</sup> For mortgage insurance contracts in force. Adjusted for estimated unearned premiums to be retained after refunds of unearned premiums upon prepayment. For purposes of comparability, estimated reserve requirements for the Mutual Mortgage Insurance Fund as of Dec. 31, 1953, are adjusted for the previously required 10 percent premium transfer to the General Reinsurance Account.  
<sup>3</sup> Includes \$50,514,214 as of Dec. 31, 1955 in the Participating Reserve Account representing balances available for participations, which account may be charged with any net loss sustained by the Mutual Mortgage Insurance Fund in any semiannual period. The comparable figure for Dec. 31, 1954, is \$52,621,898. The comparable figure for Dec. 31, 1953, is \$54,554,818.  
<sup>4</sup> Reserve requirements are not estimated for the Title I Insurance Fund. Unearned premiums in this fund amounted to \$30,787,037 as of Dec. 31, 1953, \$29,625,922 as of Dec. 31, 1954, and \$27,940,360 as of Dec. 31, 1955. The maximum potential liability under this fund representing the balance of reserves available to qualified lending institutions for the payment of claims was \$261,310,506 as of Dec. 31, 1953, \$237,148,026 as of Dec. 31, 1954, and \$236,853,822 as of Dec. 31, 1955. This potential liability was calculated at 10 percent of net proceeds of insurance less claims paid and reserve adjustments.

ized the Wherry Housing Bill and the recently enacted Capehart housing bill; (4) the National Defense Housing Insurance Fund for programed housing for Korean emergency defense workers provided for by Title IX of the Act; and (5) the Housing Insurance Fund for multifamily rental housing under Section 207 of the Act and for cooperative housing under Section 213 of the Act. The three remaining funds showing a balance status, the Section 220 Housing Insurance Fund, the Section 221 Housing Insurance Fund, and the Housing Investment Insurance Fund, have no insurance in force as yet, as Table 94 shows.

With respect to the mortgage insurance funds which have not yet attained a balance status, it is noteworthy that the Commissioner of the Federal Housing Administration has authority, under Section 219 of the National Housing Act, as amended, to transfer resources among seven of the funds as assistance may be required. They are the Title I Housing Insurance Fund, the Housing Insurance Fund, the War Housing Insurance Fund, the Armed Services Housing Mortgage Insurance Fund, the Defense Housing Insurance Fund, the Section 220 Housing Insurance Fund, and the Housing Investment Insurance Fund. Of these, the last two funds have no insurance in force. The Servicemen's Mortgage Insurance Fund, which is among the six funds on December 31, 1955 not in a balance status, the Mutual Mortgage Insurance Fund, and the Section 221 Housing Insurance Fund are excluded from the ability to transfer or receive assets from other funds. No insurance has been written under Section 221. This device of flexibility in the use of resources of separate funds can provide important financial support to the separate funds.

Tables 94 and 95 also show figures on the outstanding balance of insurance in force and the earned surplus for the Title I Insurance Fund. The fiscal provisions of FHA's modernization and property improvement program are administered under this fund. Reserve requirements have not been estimated for this fund, but its financial position can be appraised on the basis of surplus and insurance in force. The earned surplus, together with the unearned premiums on December 31, 1955, amounted to \$65,889,800. With outstanding balances of loan insurance in force amounting to \$1,073,377,823, the earned surplus and unearned premiums represent 6.14 percent of the outstanding balance of insurance in force as compared with 4.58 percent a year ago.

The maximum potential liability under this fund at the year-end was \$236,585,822, which represented the balance of reserves available to qualified lending institutions for payment of future insurance claims on loans outstanding. The comparable figure for December 31, 1954, was \$237,148,026. The potential liability is calculated in accordance with the administrative regulations for property improvement loans under Title I, Section 2 at 10 percent of the net proceeds of insurance written less claims paid and reserve adjustments.

This Title I Fund was created by the amendment of June 3, 1939, and the total claims paid under this fund through the end of 1955 amounted to 1.89 percent of the net proceeds of loans insured before any recoveries on defaulted notes. Actual losses (after recoveries) and reserves for future losses on such notes represent just under one percent of the net proceeds of notes insured. The maximum claim rate under Title I amounted to 4.04 percent of the net proceeds of the notes insured, during the period from mid-1934 to mid-1939; after recoveries from collection efforts, the actual losses and reserves amounted to 1.89 percent of notes insured.

#### Analysis of Termination Experience

The estimated life expectancy of 1- to 4-family home mortgages insured under Section 203 is estimated to be 8.34 years. The life expectancy is the period of time for which such mortgages can, on the average, be expected to remain in force. It is based in part on the cumulative termination experience of the first of FHA's home mortgage insurance programs and in part on a projection of this experience to reflect the life expectancy of mortgages with maturities of 20 years. This termination experience has been observed over the 19-year period since the inauguration of this regular home mortgage program which operates under fiscal provisions of the Mutual Mortgage Insurance Fund. Experience covers all home mortgage insurance contracts written under Section 203 from 1935 through 1953 and exposed to their policy anniversaries in 1954. Projection of this experience through an additional year gives the estimated life expectancy of  $8\frac{1}{3}$  years.

The estimate of life expectancy on the basis of the 1935-54 termination experience is a little over a third of a year higher than the comparable figure of 7.99 years shown in the 1954 annual report. Part of this increase, a little over a tenth of a year, is due to a revision in the data on exposures. The balance reflects a trend toward longer life expectancies which has been evident in the estimates of life expectancy prepared since the initial calculation which was based on 1935-49 experience. In the 1954 annual report Section 4 summarizes the termination experience presented in earlier reports. The estimated life expectancy based on the 1935-49 experience was 7.55 years. This trend toward longer life expectancies can be expected to continue as the effects of the relatively high levels of terminations in the late war and early postwar years continue to be offset by the relatively lower levels which have been obtaining since then. The relatively high levels of terminations, i.e., terminations in relation to insurance in force, occurred in the period 1944-48, with the peak rate obtaining in 1946. Prepayments accounted for most of these terminations and were the result of mortgagors paying off their mortgages or selling their homes—both developments reflecting a combination of the high personal savings and incomes and the shortages of consumer goods and housing in that war and postwar period.

## ACTUARIAL SCHEDULE 1

Survivorship table of a group of 1- to 4-family home mortgages based on aggregate termination experience by policy year for Sec. 203 mortgages insured from 1935 through 1953 and exposed to policy anniversaries in 1954 or prior termination dates

Policy year	Mortgage survivors at the beginning of policy year	Annual termination rates <sup>1</sup>	Mortgage terminations during the policy year	Policy year	Mortgage survivors at the beginning of policy year	Annual termination rates <sup>1</sup>	Mortgage terminations during the policy year
1st.....	100,000	0.0245908	2,459	11th.....	30,788	0.1374881	4,233
2d.....	97,541	.0406942	4,555	12th.....	28,555	.1326531	3,523
3d.....	92,986	.0674255	6,270	13th.....	23,032	.1286423	2,963
4th.....	85,716	.0887442	7,696	14th.....	20,069	.1297757	2,604
5th.....	79,020	.1168897	9,237	15th.....	17,465	.1981516	3,461
6th.....	69,783	.1416290	9,883	16th.....	14,004	.2095154	2,934
7th.....	59,900	.1638241	9,214	17th.....	11,070	.1375396	1,523
8th.....	50,686	.1668644	7,951	18th.....	9,547	.1764318	1,684
9th.....	42,735	.1519000	6,491	19th.....	7,863	.2173305	1,709
10th.....	36,244	.1605475	5,456				

<sup>1</sup> The method of determining these rates is identical with the standard method of computing probabilities.

The data on the 1935-54 termination experience are organized as a survivorship table which is presented in Actuarial Schedule 1. It is in part from this schedule that the estimate of life expectancy for home mortgages is made. Among the things which the schedule shows for the 1- to 4-family home mortgages insured under Section 203 are their total annual termination rates by policy year. When these termination rates are applied to an initial hypothetical group of 100,000 home mortgage insurance contracts, they produce a survivorship table giving the number of mortgages in force at the beginning of a policy year, the number terminating during that policy year and the number surviving to the beginning of the next policy year.

A policy year covers the annual period beginning with the date on which a mortgage contract is endorsed for insurance. Thus a mortgage insurance contract which has not passed its first anniversary is in force or exposed to the risk of termination during its first policy year. If the contract is terminated before this anniversary, it is terminated during its first policy year. Determined by the standard method of computing probabilities, the rate of termination for the first policy year is the number of mortgage insurance contracts terminated during this policy year divided by the number of mortgage insurance contracts in force (i. e., exposed to the risk of termination) at the beginning of the first policy year. Likewise, the rate of termination for the second policy year is the number of mortgages terminated during the second policy year divided by the number of mortgages in force at the beginning of the second policy year.

To interpret the figures on rate of terminations, number of terminations, and number of survivors based on the 1935-54 termination experience of Section 203 mortgages, the annual rate of termination of 0.0245908 during the first policy year is a convenient starting point. When the 100,000 mortgage entrants, the initial hypothetical group, is multiplied by this first policy year rate, the product of 2,459 represents the number of mort-

gages which can be expected to terminate for various reasons during the first policy year after the date of their insurance. When these terminations during the first policy year are subtracted from the 100,000 entrants, it leaves 97,541 mortgages as survivors at the beginning of the second policy year. In the second policy year, the annual rate of termination shown in the schedule is 0.0466942. When this rate is applied against the 97,541 surviving mortgages at the beginning of the second year, it gives 4,555 as the number of mortgages which can be expected to terminate during the second policy year. Subtracting this number of terminated mortgages from the number in force at the beginning of the second policy year leaves 92,986 mortgage survivors at the beginning of the third policy year.

ACTUARIAL SCHEDULE 2

Annual termination rates<sup>1</sup> for 1- to 4-family home mortgages by type of termination based on aggregate termination experience by policy year for Sec. 203 mortgages insured from 1935 through 1953 and exposed to policy anniversaries in 1954 or prior termination dates

Policy year	Type of termination					Total
	Prepayments in full	Prepayments by supersession	Titles acquired by mortgagees		Others	
			Retained by mortgagee	Transferred to FHA		
1st.....	0.0179289	0.0064851	0.0000672	0.0000773	0.0000323	0.0245908
2d.....	.0353581	.0103406	.0003203	.0006482	.0000270	.0166942
3d.....	.0524556	.0136490	.0004125	.0008552	.0000532	.0074255
4th.....	.0721543	.0154362	.0004418	.0006157	.0000962	.0087442
5th.....	.0955688	.0161555	.0002092	.0004319	.0004343	.1108897
6th.....	.1250089	.0159606	.0001914	.0002183	.0002408	.1416290
7th.....	.1389440	.0144831	.0001164	.0000884	.0001922	.1538241
8th.....	.1431705	.0130941	.0001100	.0000218	.0004650	.1508644
9th.....	.1386552	.0126609	.0000822	.0000111	.0004906	.1519000
10th.....	.1352157	.0111400	.0000480	.0000027	.0041402	.1505476
11th.....	.1223425	.0096402	.0000132	.....	.0054622	.1374881
12th.....	.1213987	.0081620	.0000102	.....	.0030522	.1326531
13th.....	.1176021	.0061902	.0000220	.0000055	.0048225	.1286423
14th.....	.1238202	.0050958	.0000258	.....	.0008240	.1297757
15th.....	.1582046	.0034117	.....	.....	.0365363	.1981516
16th.....	.1162549	.0016795	.0000611	.....	.0015190	.2095156
17th.....	.1318288	.0017889	.....	.....	.0039219	.1375304
18th.....	.1652088	.0009903	.0001650	.....	.0100677	.1764318
19th.....	.1851852	.....	.....	.....	.0321453	.2173305

<sup>1</sup>The method of determining these rates is identical with the standard method of computing probabilities.

The composition of the total annual termination rates shown in the survivorship table is presented in Actuarial Schedule 2. They include the two types of prepayments—prepayments in full and prepayments by supersession; the two types of titles acquired—titles retained by mortgagees and titles transferred to FHA; and other types of terminations, which are predominantly maturities. These annual rates of termination for the different types of termination are determined by the same method of computing probabilities as the total annual termination rates and are, therefore, additive. Thus, the annual rate of prepayment in full for a given policy year can be added to the annual rate of prepayment by supersession for the same

policy year to give the total rate of prepayment for the given policy year. The rate for a particular policy year for titles acquired by mortgagees and retained by mortgagees can be combined with the rate for the same policy year for titles acquired by mortgagees and transferred to FHA to give a total foreclosure rate for that policy year. When the annual rates for the different types of termination are added together, they give the total annual termination rates shown in both actuarial schedules.

The annual rates by policy year for the different types of termination measure the distribution of expected terminations during a policy year. The component rates are interpreted in the same manner as the total annual termination rates discussed in connection with Actuarial Schedule 1. To illustrate their interpretation, the same hypothetical group of 100,000 mortgage entrants at the beginning of the first policy year may be used with the annual termination rates for the different types of terminations. How these mortgage terminations can be expected to be distributed among the separate types of terminations during the first policy year can be determined by applying their respective rates for the first policy year against the initial hypothetical group of 100,000 mortgages in force at the beginning of the first policy year. According to Actuarial Schedule 2, the products of the first policy year rates for prepayments, for example, and the 100,000 entrants give 1,793 as the number of prepayments in full and 648 as the number of prepayments by supersession which can be expected during the first year on the basis of the 1935-54 termination experience. Together these two types of prepayment thus account for almost all of the 2,459 terminations which can be expected during the first policy year. The balance of 11 terminations can be expected to consist of 15 foreclosures with 7 of the properties retained by mortgagees and 8 transferred to FHA, and 3 other terminations. To illustrate their interpretation further, the survivorship table shows that out of the initial group, 36,244 mortgages can be expected to remain in force at the beginning of the tenth policy year, for example, and 5,456 as the total number of terminations which can be expected during that year. The rates of termination for the different types of terminations during that policy year when applied to this number in force gives 4,900 prepayments in full, 404 prepayments by supersession, 2 foreclosures, and 150 other types of terminations, principally maturities.

A comparison of the annual rates of prepayment in full with the total annual rates by policy year discloses the extent to which these prepayment rates account for the total termination rates. The rates of prepayment in full in 15 of the 19 policy years represent more than four-fifths of the total termination rate. They account for more than half in the remaining policy years, which are at the earlier and later durations, i. e., the number of policy years during which an insurance contract is exposed to the risk of termination. The emerging pattern of rates of prepayment in full which the 1935-54 experience reflects is one of a steady increase in rate by duration until about

the eighth policy year with a slight tapering off for the next 6 years. After the fourteenth year the rates fluctuate sharply reflecting both the thinness of the experience and the approach of the mortgage insurance contracts to their maturities when the cumulative effects of partial prepayments during the life of the mortgage result in accelerated termination before maturity.

The emerging pattern for the rates of prepayment by supersession is one where the rates rise sharply until about the fifth policy year and then decline less sharply in the later durations. These rates are of secondary importance in the determination of the total annual termination rates by policy year. At the earliest duration, this rate accounts for over 25 percent of the total annual termination rate. However, this proportion declines with duration and, in the nineteenth policy year, the rate represents less than 1 percent of the total annual termination rate.

The rates of termination shown in the actuarial schedules are "crude" or actual rates as distinguished from "graduated" or smoothed rates. They are based on numbers of mortgages only and include mortgages with the various terms of financing eligible for insurance under the administrative rules and regulations for Title II, Section 203. Because this insurance program has not been in operation long enough for many of its longer-term mortgages to mature, the rates of termination for later policy years are based on a smaller aggregate amount of experience than those for earlier policy years. The rates of termination for the first policy year are based on the terminations from contracts endorsed for insurance in each calendar year from 1935 through 1953. For the second policy year, they are based on the terminations from endorsements in each calendar year from 1935 through 1952. Thus, for the nineteenth policy year they are based on terminations from endorsements of the calendar year 1935 only. With time, the accumulation of termination data will provide the merged experience of home mortgage insurance contracts through that policy year which will represent the longest maturity eligible for insurance under this program.

Likewise, it should be noted that the FHA mortgage insurance programs have not been exposed to a serious reversal of economic conditions. The cumulative experience of foreclosures, therefore, reflects only the most favorable period of exposure. Accordingly, it must be emphasized that the pattern of termination rates shown in the actuarial schedules is only an emerging one and cannot be said to be definitive for total terminations or for the different types of terminations. Not only can additional termination experience influence their rates by duration, particularly in the later durations where the aggregate experience is smaller, but changing economic conditions will also influence the rates of termination.

## SECTION 5

### ACCOUNTS AND FINANCE

The figures for 1954 and 1955 in the financial statements of this report are on an accrual basis and are shown for the fiscal year rather than the calendar year. Section 2 of the report, Volume of Mortgage and Loan Insurance Operations, is on a calendar-year basis to coincide with the housing year. In order to provide comparable figures, those statements in the Accounts and Finance section which are coordinated with the statistical tables shown in Section 2 have been prepared on a calendar-year basis.

Before July 1, 1939, there was no provision in the National Housing Act for collecting premiums on insurance granted under Title I, Section 2; therefore, moneys for salaries and expenses and for the payment of insurance claims were advanced by the Federal Government, and recoveries of claims paid were required to be deposited to the general fund of the Treasury. The account established in connection with insurance operations before July 1, 1939, is identified in the accounting records as the Title I Claims Account. The Housing Act of 1954, approved August 2, 1954, provided that the Title I Claims Account should be terminated as of August 1, 1954, at which time all the remaining assets and liabilities of the account were transferred to and merged with the Title I Insurance Fund.

An amendment of June 3, 1939, to the National Housing Act, created the Title I Insurance Fund and authorized the collection of premiums; and an amendment of June 28, 1941, authorized the retention by the FHA of recoveries on insurance granted on and after July 1, 1939. Therefore, only the results of operations with respect to insurance granted on and after July 1, 1939, are included in the June 30, 1955, combined statement of financial condition (Statement 1) and the combined statements on income and expenses (Statement 2).

### COMBINED FUNDS

#### Gross Income and Operating Expenses, Fiscal Year 1955

Gross income of combined FHA funds for fiscal year 1955 under all insurance operations totaled \$138,823,312 and was derived from fees, insurance premiums, and income on investments. Operating expenses of the FHA during the fiscal year 1955 totaled \$36,061,825.

**Cumulative Gross Income and Operating Expenses, by Fiscal Years**

From the establishment of FHA in 1934 through June 30, 1955, gross income totaled \$1,021,594,006, while operating expenses totaled \$382,186,935. Gross income and operating expenses for each fiscal year are detailed below:

*Income and operating expenses through June 30, 1955*

Fiscal year	Income from fees, premiums, and investments	Operating expenses	Fiscal year	Income from fees, premiums, and investments	Operating expenses
1935	\$539,600	\$6,336,905	1947	\$26,790,341	\$16,063,870
1936	2,503,248	12,160,487	1948	51,164,456	20,070,745
1937	5,690,268	10,318,119	1949	63,983,953	23,378,487
1938	7,874,377	9,297,884	1950	85,705,342	27,457,888
1939	11,954,056	12,609,887	1951	98,004,922	31,314,356
1940	17,860,296	13,206,522	1952	103,021,030	30,622,621
1941	24,126,366	13,359,588	1953	115,288,193	31,339,075
1942	28,316,764	13,471,496	1954	125,223,448	31,396,981
1943	25,847,785	11,160,452	1955	138,823,312	36,061,825
1944	28,322,415	11,148,361	Total	1,021,594,006	382,186,935
1945	29,824,744	10,218,964			
1946	30,729,072	11,191,492			

The above income was derived from the following insurance operations: Title I Insurance Fund (property improvement loans), \$137,340,418; Title I Housing Insurance Fund (home mortgages), \$3,466,986; Title II Mutual Mortgage Insurance Fund (home mortgages), \$571,708,951; Title II Housing Insurance Fund (rental housing projects), \$20,116,981; Title II, Section 220 Housing Insurance Fund (urban renewal housing), \$38,496; Title II, Section 221 Housing Insurance Fund (relocation housing), \$12,921; Title II Servicemen's Mortgage Insurance Fund (servicemen's housing), \$72,114; Title VI War Housing Insurance Fund (war and veterans' emergency housing), \$263,191,008; Title VII Housing Investment Insurance Fund (yield insurance), \$90,123; Title VIII Armed Services Housing Mortgage Insurance Fund (rental housing projects), \$17,144,156; and Title IX National Defense Housing Insurance Fund (home mortgages and rental housing projects), \$8,411,852.

**Salaries and Expenses**

The current fiscal year is the sixteenth in which the Federal Housing Administration has met all expenditures for salaries and expenses by allocation from its insurance funds.

The amount that may be expended for salaries and expenses during a fiscal year is fixed by Congress. Under the terms of the National Housing Act, expenditures for the operations of each title and section are charged against the corresponding insurance fund.

The amounts charged against the various titles and sections of the Act during the fiscal year 1955 to cover operating costs and the purchase of furniture and equipment are as follows:

*Salaries and expenses, fiscal year 1955 (July 1, 1954, to June 30, 1955)*

Title and section	Amount	Percent	Title and section	Amount	Percent
Title I:			Title VI:		
Sec. 2	\$3,449,842	9.53	Sec. 603	\$928,097	1.74
Sec. 8	512,349	1.42	Sec. 608	1,210,559	3.34
Title II:			Sec. 609	1,712	.01
Sec. 203	27,126,506	74.05	Sec. 611	3,023	.01
Sec. 207-210	1,196,642	3.31	Title VII:	9,245	.02
Sec. 213	690,517	1.93	Title VIII: Sec. 803	519,462	1.44
Sec. 220	103,738	.29	Title IX:		
Sec. 221	60,451	.17	Sec. 903	426,312	1.18
Sec. 222	107,710	.30	Sec. 908	132,483	.36
Total			Total	36,188,548	100.00

**Capital and Statutory Reserves of Combined FHA Funds**

The combined capital and statutory reserves of all FHA funds on June 30, 1955, amounted to \$417,861,324, and consisted of \$368,831,730 capital (\$20,310,000 capital contributions from other FHA insurance funds and \$348,521,730 earned surplus), and \$49,029,594 statutory reserves as shown in Statement 1.

**STATEMENT 1**

*Comparative statement of financial condition, all FHA funds combined, as of June 30, 1954, and June 30, 1955*

	June 30, 1954	June 30, 1955	Increase or decrease (-)
<b>ASSETS</b>			
Cash with U. S. Treasury	\$134,710,027	\$44,961,782	-\$89,748,245
Investments:			
U. S. Government securities (amortized)	257,081,124	355,138,419	98,057,295
Other securities (stock in rental housing corporations)	473,200	475,260	2,060
Total investments	257,554,324	355,613,679	98,060,355
Loans receivable:			
Mortgage notes and contracts for deed	43,937,505	56,565,923	12,628,418
Less reserve for losses	1,149,386	1,674,472	525,086
Net loans receivable	42,788,119	54,891,451	12,103,332
Accounts and notes receivable:			
Accounts receivable—insurance premiums	4,738,857	3,516,110	-1,222,747
Accounts receivable—other	124,320	119,996	-4,324
Total accounts and notes receivable	4,863,177	3,636,106	-1,227,071
Accrued assets: Interest on U. S. Government securities	589,809	719,112	129,303
Land, structures, and equipment:			
Furniture and equipment	2,124,969	2,295,825	170,857
Less reserve for depreciation	1,230,278	1,331,819	101,541
Net furniture and equipment	894,691	964,007	69,316
Acquired security or collateral:			
Real estate (at cost plus expenses to date)	67,150,085	92,211,483	25,061,398
Less reserve for losses	23,656,483	36,885,505	13,229,022
Net real estate	43,493,602	55,325,978	11,832,376
Mortgage notes acquired under terms of insurance (at cost plus expenses to date)	65,350,006	85,888,755	20,538,749
Less reserve for losses	26,548,225	34,300,577	7,752,352
Net mortgage notes acquired under terms of insurance	38,801,781	51,588,178	12,786,397

<sup>1</sup> Excludes unfilled orders in the amount of \$115,341.

## STATEMENT 1—Continued

Comparative statement of financial condition, all FHA funds combined, as of June 30, 1954, and June 30, 1955—Continued

	June 30, 1954	June 30, 1955	Increase or decrease (-)
<b>ASSETS—continued</b>			
Acquired security or collateral—Continued			
Defaulted Title I notes.....	\$55,719,524	\$64,903,317	\$9,183,793
Less reserve for losses.....	38,416,180	44,146,152	5,729,972
Net defaulted Title I notes.....	17,303,344	20,757,165	3,453,821
Net acquired security or collateral.....	99,607,727	127,671,321	28,063,594
Other assets—held for account of mortgagors.....	52,164	139,036	86,872
<b>Total assets.....</b>	<b>541,060,038</b>	<b>588,596,404</b>	<b>47,536,456</b>
<b>LIABILITIES</b>			
Accounts payable:			
Bills payable to vendors and Government agencies.....	4,165,147	9,914,074	5,748,927
Group account participations payable.....	1,524,660	1,882,878	358,218
<b>Total accounts payable.....</b>	<b>5,689,807</b>	<b>11,796,952</b>	<b>6,107,145</b>
Accrued liabilities: Interest on debentures.....	1,246,945	1,060,966	-185,979
Trust and deposit liabilities			
Fee deposits held for future disposition.....	5,604,333	7,928,945	2,324,612
Excess proceeds of sale.....	1,752,844	2,097,149	344,305
Deposits held for mortgagors, lessees, and purchasers.....	1,784,659	2,040,818	256,159
Undistributed receipts.....	2,986	14,321	11,335
Due general fund of the U. S. Treasury.....	25		-25
Employees' payroll deductions for taxes, etc.....	828,767	1,065,718	236,951
<b>Total trust and deposit liabilities.....</b>	<b>9,973,594</b>	<b>13,146,951</b>	<b>3,173,357</b>
Deferred and undistributed credits:			
Unearned insurance premiums.....	74,514,461	72,968,895	-1,545,566
Unearned insurance fees.....	511,733	250,477	-261,256
Other.....	5,884	5,995	111
<b>Total deferred and undistributed credits.....</b>	<b>75,032,078</b>	<b>73,225,367</b>	<b>-1,806,711</b>
Bonds, debentures, and notes payable: Debentures payable.....	94,430,430	70,639,386	-23,791,050
Other liabilities: Reserve for foreclosure costs—mortgage notes.....	655,052	865,548	210,496
Statutory reserves:			
For transfer to general reinsurance account.....	26,105,714		-26,105,714
Net balances of group accounts available for contingent losses, expenses, other charges, and participations.....	101,653,018		-101,653,018
Participating reserve account.....		40,029,594	40,029,594
<b>Total statutory reserves.....</b>	<b>127,758,732</b>	<b>49,029,594</b>	<b>-78,729,138</b>
<b>Total liabilities.....</b>	<b>314,792,644</b>	<b>219,764,764</b>	<b>-95,027,880</b>
<b>CAPITAL</b>			
Capital contributions from other FHA insurance funds.....	15,200,000	20,310,000	5,110,000
Earned surplus:			
Insurance reserve fund (cumulative earnings) available for future losses and related expenses.....	146,869,031	157,526,956	10,657,925
General reinsurance reserve fund (cumulative earnings) available for future losses and related expenses.....	64,198,363		-64,198,363
General surplus account.....		190,994,774	190,994,774
<b>Total earned surplus.....</b>	<b>211,067,394</b>	<b>348,521,730</b>	<b>137,454,336</b>
<b>Total capital.....</b>	<b>226,267,394</b>	<b>368,831,730</b>	<b>142,564,336</b>
<b>Total liabilities and capital.....</b>	<b>541,060,038</b>	<b>588,596,494</b>	<b>47,536,456</b>
Contingent liability for certificates of claim on properties on hand.....	2,975,511	4,086,620	1,111,109

\* Excludes unfiled orders in the amount of \$301,852.

The contributed capital of \$20,310,000 and the earned surplus of \$348,521,730 are available for future contingent losses and related expenses. The statutory reserves of \$49,029,594 under the Mutual Mortgage Insurance Fund are earmarked for participation payments to mortgagors under the mutual provision of Title II of the National Housing Act.

The capital and statutory reserves of each fund are given below:

Fund	Capital and statutory reserve
Title I Insurance Fund.....	\$37,777,724
Title I Housing Insurance Fund.....	1,734,500
Mutual Mortgage Insurance Fund.....	240,024,368
Housing Insurance Fund.....	6,613,361
Sec. 220 Housing Insurance Fund.....	955,414
Sec. 221 Housing Insurance Fund.....	951,513
Servicemen's Mortgage Insurance Fund.....	989,031
War Housing Insurance Fund.....	109,859,084
Housing Investment Insurance Fund.....	845,516
Armed Services Housing Mortgage Insurance Fund.....	11,764,731
National Defense Housing Insurance Fund.....	6,345,482
<b>Total.....</b>	<b>417,861,324</b>

In addition, the various insurance funds had collected or accrued \$250,477 unearned insurance fees and \$72,968,895 unearned insurance premiums, as shown below. Since the accounts are on an accrual basis, these fees and premiums have been deferred and will be allocated to income each month as they are earned.

	Deferred fee income	Deferred premium income	Total deferred fee and premium income
Title I Insurance Fund.....		\$25,711,151	\$25,711,151
Title I Housing Insurance Fund.....		478,266	478,266
Mutual Mortgage Insurance Fund.....		30,941,667	30,941,667
Housing Insurance Fund.....	\$221,137	1,460,576	1,681,713
Sec. 220 Housing Insurance Fund.....	3,720		3,720
Servicemen's Mortgage Insurance Fund.....		32,475	32,475
War Housing Insurance Fund.....		11,318,868	11,318,868
Armed Services Housing Mortgage Insurance Fund.....	25,620	1,646,087	1,671,707
National Defense Housing Insurance Fund.....		1,379,807	1,379,807
<b>Total.....</b>	<b>250,477</b>	<b>72,968,895</b>	<b>73,219,372</b>

### Combined Income, Expenses, and Losses, all FHA Funds

Total income from all sources during the fiscal year 1955 amounted to \$143,392,295, while total expenses and insurance losses amounted to \$45,105,135, leaving net income, before adjustment of valuation and statutory reserves, of \$98,287,160. Increases in valuation reserves for the year amounted to \$27,236,432, leaving \$71,050,728 net income for the period. Cumulative income from June 30, 1934, through June 30, 1955, was \$1,035,609,485, and cumulative expenses were \$439,393,159, leaving net income of \$596,216,326 before adjustment of valuation reserves.

HOUSING AND HOME FINANCE AGENCY

STATEMENT 2

Combined statement of income and expenses for all FHA funds, through June 30, 1954, and June 30, 1955

	June 30, 1954, to June 30, 1954	July 1, 1954, to June 30, 1955	June 30, 1954, to June 30, 1955
<b>Income:</b>			
Interest and dividends:			
Interest on U. S. Government securities.....	\$55,205,701	\$7,816,723	\$63,022,424
Interest on mortgage notes and contracts for deed.....	101,643	21,122	122,765
Interest and other income on defaulted Title I notes.....	3,727,023	820,011	4,547,034
Interest—other.....	6,610,032	3,095,280	9,705,282
Dividends on rental housing stock.....	12,238	2,260	14,504
	64,657,237	12,355,372	77,012,609
Insurance premiums and fees:			
Premiums.....	667,664,122	112,738,021	780,403,043
Fees.....	158,450,735	18,205,402	176,716,137
	826,114,857	131,004,323	957,119,180
Other income:			
Profit on sale of investments.....	1,437,898		1,437,898
Miscellaneous income.....	7,198	32,600	39,798
	1,445,096	32,600	1,477,696
<b>Total income.....</b>	<b>892,217,190</b>	<b>143,392,295</b>	<b>1,035,609,485</b>
<b>Expenses:</b>			
Interest expenses:			
Interest on funds advanced by U. S. Treasury.....	20,385,529		20,385,529
Interest on debentures.....	680,947	13,592	694,539
	21,066,476	13,592	21,080,068
Administrative expenses:			
Operating costs (including adjustments for prior years).....	337,713,077	135,025,528	373,038,605
Other expenses:			
Depreciation on furniture and equipment.....	1,818,401	154,142	1,972,603
Miscellaneous expenses.....	319,907	16,012	334,979
	2,138,428	169,154	2,307,682
Losses and chargeoffs:			
Loss on sale of acquired properties.....	6,744,845	5,000,003	11,764,548
Loss (or profit —) on equipment.....	—046	8,563	7,917
Loss on defaulted Title I notes.....	20,020,044	3,978,395	30,604,439
	33,370,043	8,996,801	42,366,904
<b>Total expenses.....</b>	<b>394,288,024</b>	<b>45,105,135</b>	<b>439,393,159</b>
Net income before adjustment of valuation reserves.....	497,929,166	98,287,160	596,216,326
Increase (—) or decrease (+) in valuation reserves:			
Reserve for loss on loans receivable.....	—1,140,380	—525,080	—1,674,472
Reserve for loss on real estate.....	—23,050,483	—13,220,022	—36,886,505
Reserve for loss on mortgage notes acquired under terms of insurance.....	—20,548,225	—7,752,352	—34,300,577
Reserve for loss on defaulted Title I notes.....	—38,410,180	—6,720,972	—44,140,162
Net adjustment of valuation reserves.....	—89,770,274	—27,230,432	—117,000,706
<b>Net income.....</b>	<b>408,158,892</b>	<b>71,056,728</b>	<b>479,209,620</b>

ANALYSIS OF EARNED SURPLUS

<b>Distribution of net income:</b>			
Statutory reserve—participating reserve:			
Balance at beginning of period.....		\$127,758,732	
Adjustments during the period.....		—71,371,016	
Allocations from earnings.....	\$181,891,498	—142,592	\$110,377,890
	181,891,498	56,245,124	110,377,890
Participations in mutual earnings distributed.....	—54,132,766	—7,215,530	—61,348,296
Balance at end of period.....	127,758,732	49,029,594	49,029,594
<b>Earned surplus:</b>			
Balance at beginning of period.....		211,067,394	
Adjustments during the period.....		71,371,016	
Allocations to participating reserve.....		142,592	
Net income for the period.....	220,267,394	71,056,728	308,831,730
	220,267,394	353,631,730	308,831,730
Capital contributions to other FHA insurance funds.....	—15,200,000	—5,110,000	—20,310,000
Balance at end of period.....	211,067,394	348,521,730	348,521,730

<sup>1</sup> Excludes unfilled orders in the amount of \$186,511.

FEDERAL HOUSING ADMINISTRATION

Contributed Capital

The contributed capital of \$20,310,000 as shown on Statement 1 represents funds transferred from earnings of insurance funds to establish other insurance funds, and transfers under the provisions of Section 219 of the National Housing Act as amended. The contributed capital was also \$20,310,000 at December 31, 1955. An analysis of capital contributions at December 31, 1955, is shown at Statement 3.

STATEMENT 3

Analysis of capital contributions to FHA insurance funds from other FHA insurance funds as of Dec. 31, 1955

Fund	Capital contributions		Total contributions	Contributions returned	Contributed capital
	To establish insurance funds	Pursuant to Sec. 219			
<b>TITLE I HOUSING INSURANCE</b>					
From: Title I Insurance.....	\$1,000,000		\$1,000,000		\$1,000,000
<b>HOUSING INSURANCE</b>					
From:					
Mutual Mortgage Insurance.....	1,000,000		1,000,000		1,000,000
National Defense Housing Insurance.....		\$3,200,000	3,200,000	—\$3,200,000	
Housing Investment Insurance.....		90,000	90,000	—90,000	
War Housing Insurance.....		4,400,000	4,400,000		4,400,000
<b>Total.....</b>	<b>1,000,000</b>	<b>7,690,000</b>	<b>8,690,000</b>	<b>—3,290,000</b>	<b>5,400,000</b>
<b>SEC. 220 HOUSING INSURANCE</b>					
From: War Housing Insurance.....	1,000,000		1,000,000		1,000,000
<b>SEC. 221 HOUSING INSURANCE</b>					
From: War Housing Insurance.....	1,000,000		1,000,000		1,000,000
<b>SERVICEMEN'S MORTGAGE INSURANCE</b>					
From: War Housing Insurance.....	1,000,000		1,000,000		1,000,000
<b>HOUSING INVESTMENT INSURANCE</b>					
From:					
National Defense Housing Insurance.....		1,000,000	1,000,000	—1,000,000	
War Housing Insurance.....		910,000	910,000		910,000
To: Housing Insurance.....		—90,000	—90,000	90,000	
<b>Total.....</b>	<b>1,820,000</b>	<b>1,820,000</b>	<b>1,820,000</b>	<b>—910,000</b>	<b>910,000</b>
<b>ARMED SERVICES HOUSING MORTGAGE INSURANCE FUND</b>					
From: War Housing Insurance.....	1,000,000		1,000,000	—1,000,000	
<b>NATIONAL DEFENSE HOUSING INSURANCE</b>					
From: War Housing Insurance.....	10,000,000		10,000,000		10,000,000
To:					
Housing Insurance.....		—3,200,000	—3,200,000	3,200,000	
Housing Investment Insurance.....		—1,000,000	—1,000,000	1,000,000	
<b>Total.....</b>	<b>10,000,000</b>	<b>—4,200,000</b>	<b>5,800,000</b>	<b>4,200,000</b>	<b>10,000,000</b>
<b>Total all funds.....</b>	<b>15,000,000</b>	<b>7,210,000</b>	<b>22,210,000</b>	<b>—1,000,000</b>	<b>20,310,000</b>

General Mortgage Insurance Authorization

Public Law 345, 84th Congress, approved August 11, 1955, amended the general mortgage insurance authorization under Section 217. This amend-

ment provides that the aggregate amount of principal obligations of all mortgages which may be insured and outstanding at any one time under insurance contracts or commitments to insure pursuant to any section or title (except Sec. 2) shall not exceed the sum of (a) the outstanding principal balances, as of July 1, 1955, of all insured mortgages (without taking into account prepayments or delinquencies), (b) the principal amount of all outstanding commitments to insure as of July 1, 1955, and (c) \$4,000,000,000. This general insurance authorization applies to all mortgage insurance programs, except new insurance written under Title VIII pursuant to commitments issued on or after August 11, 1955. The general mortgage insurance authorization at July 1, 1955 was established as follows:

Insurance in force.....	\$17,552,378,000
Commitments outstanding.....	3,965,219,300
Additional authorized amount.....	4,000,000,000
<b>Total authorization.....</b>	<b>25,517,597,300</b>

The status of the general mortgage insurance authorization at December 31, 1955, is shown in Statement 4 below.

**STATEMENT 4**

*Status of general mortgage insurance authority as of Dec. 31, 1955*

	Estimated outstanding balance of insurance in force	Outstanding commitments for insurance	
Sec. 217 general mortgage insurance authorization.....			\$25,517,597,300
Title I, Sec. 8.....	\$186,103,922	\$3,896,050	
<b>Title II:</b>			
Sec. 203.....	12,110,697,830	<sup>1</sup> 3,757,197,847	
Secs. 207-210.....	269,542,492	<sup>2</sup> 58,984,735	
Sec. 213.....	300,100,960	<sup>4</sup> 44,205,850	
Sec. 220.....		6,658,600	
Sec. 221.....	85,675,813		
Sec. 222.....		34,705,702	
	12,775,017,095	3,901,752,734	
<b>Title VI:</b>			
Sec. 603.....	1,366,081,117		
Sec. 608.....	2,828,406,819		
Sec. 610 (Sec. 603).....	10,428,353		
Sec. 610 (Sec. 608).....	5,102,971		
Sec. 611.....	475,451		
	4,210,494,711		
Title VIII, Sec. 803 (prior to Aug. 11, 1955).....	636,189,952	12,164,600	
<b>Title IX:</b>			
Sec. 903.....	451,457,472	17,142,136	
Sec. 908.....	55,267,284		
	506,724,756	17,142,136	
<b>Total charges to Sec. 217.....</b>	<b>18,314,020,436</b>	<b>3,934,953,520</b>	<b>22,249,575,956</b>
Unused insurance authorization.....			3,268,021,344

<sup>1</sup> Increased in accordance with Public Law 345, Sec. 102 (D), approved Aug. 11, 1955.  
<sup>2</sup> Includes statements of eligibility in the amount of \$7,179,250. Also includes \$26,600 commitments outstanding on farm mortgages chargeable against limitation of \$100,000,000.  
<sup>3</sup> Includes statements of eligibility in the amount of \$975,835.  
<sup>4</sup> Includes statements of eligibility in the amount of \$26,885,700.

**Cost Certifications on Multifamily Projects**

To prevent the possibility of the builder's "mortgaging out" on multifamily housing projects financed with FHA insured mortgages, the mortgagor is now required to certify, before final endorsement of the mortgage for insurance, to the actual cost of the project; and, if the mortgage amount is more than the statutory ratio applied to such actual costs, the mortgage amount must be correspondingly reduced.

During 1955 cost certifications were received on projects which were completed and had mortgages insured by the Federal Housing Administration as follows:

	Number	Amount of cost certified by builder or sponsor	Amount of mortgage at final endorsement
Sec. 207.....	8	\$3,237,330	\$2,780,800
Sec. 803.....	10	19,332,474	17,338,902
Sec. 908.....	3	2,755,081	2,732,400

**TITLE I: PROPERTY IMPROVEMENT LOANS**

**Loans Insured and Claims Paid**

Operations under Section 2 of Title I cover the insurance of qualified institutions against loss on loans made to finance the alteration, repair, and improvement of existing structures, and loans not exceeding \$3,000 for the construction of new nonresidential structures.

Loans aggregating 19,142,692 in number and \$9,071,627,202 in amount (net proceeds) had been reported for insurance under this section through December 31, 1955. Through that date 563,399 claims had been paid for \$187,809,145 and there were 2 claims totaling \$6,091 payable on real property acquired. The total claims paid and payable numbering 563,401 in the amount of \$187,815,236 represent approximately 2.07 percent of the total net proceeds of loans insured, as shown in Statement 5.

In the calendar year 1955, 1,024,698 loans were insured for an aggregate of \$645,644,843, and 40,194 claims were paid for \$17,648,407.

## STATEMENT 5

Summary of Title I notes insured, claims for insurance paid, and recoveries on defaulted notes purchased, by calendar years, 1934-55

Year	Notes insured (net proceeds)	Claims for insurance paid	Recoveries on defaulted notes purchased			
			Total recoveries	Cash receipts		Real properties
				On notes	On sales of repossessed equipment	
1934-39.....	\$859,246,581	\$23,967,882	\$4,739,788	\$4,604,936	\$134,852	-----
1940.....	241,734,821	6,543,568	1,902,540	1,888,681	13,859	-----
1941.....	248,638,549	7,265,059	2,539,496	2,335,107	11,863	\$192,536
1942.....	141,163,308	7,132,210	2,831,754	2,795,685	-1,524	37,303
1943.....	87,194,156	3,718,643	4,168,850	4,024,096	717	144,046
1944.....	113,939,150	1,930,261	3,597,858	3,568,901	-150	39,116
1945.....	170,823,788	1,588,875	2,851,513	2,775,337	1,093	75,083
1946.....	320,593,183	2,435,064	3,058,351	2,772,487	7,270	278,594
1947.....	533,604,178	5,829,750	2,346,108	2,345,022	239	847
1948.....	621,612,484	14,345,659	2,503,044	2,499,536	752	2,756
1949.....	607,023,920	17,493,909	3,414,216	3,413,258	657	301
1950.....	700,224,528	18,168,052	5,208,863	5,187,283	-----	21,580
1951.....	706,962,734	12,164,740	6,711,469	6,510,589	-50	200,930
1952.....	848,327,393	11,524,344	7,459,729	7,202,020	902	256,807
1953.....	1,334,287,124	14,095,408	7,605,902	7,533,730	-----	72,172
1954.....	890,606,372	21,047,414	6,962,748	6,949,181	-----	13,564
1955.....	645,644,843	17,654,498	18,654,041	8,534,194	-----	19,850
Total.....	9,071,627,202	187,815,236	76,456,270	74,930,043	170,461	1,355,775

NOTES.—In addition to the above recoveries, \$7,319,487 interest and other income on outstanding balances of Title I notes, and \$174,010 interest on mortgage notes had been collected through Dec. 31, 1955.

Equipment in the total amount of \$4,475,792 (claim amount) had been repossessed by FHIA. However, only the cash recovery of \$170,461 from sales is shown as a recovery, the balance of \$4,305,331 having been treated as a loss. Of this amount, \$3,979,705 represents equipment transferred to other Government agencies without exchange of funds; \$322,833 loss on sale of equipment; and \$2,793 equipment destroyed as worthless.

<sup>1</sup> Includes claim payable on real property acquired in the amount of \$6,091.

## Recoveries

When Title I insurance claims are paid, the notes and other claims against the borrowers become the property of the Federal Housing Administration for collection or other disposition.

Real properties acquired are managed and sold by the Property Management Division of the FHA, which also handles the acquisition, management, and disposition of real properties acquired under the various other FHA insurance programs.

Through December 31, 1955, there had been acquired under the terms of Title I insurance a total of 548 real properties at a total cost of \$1,543,872. All but five of these, with a cost of \$18,097, had been sold at a net loss of \$59,184, including all expenses (such as taxes, repairs, and sales commissions) incurred by FHA in acquiring, managing, and disposing of the properties.

Insurance losses through December 31, 1955, amounted to \$92,305,960. These losses represent 1.02 percent of the total amount of loans insured (\$9,071,627,202). A summary of transactions through December 31, 1955, follows:

Summary of Title I transactions for the period June 30, 1934, to Dec. 31, 1955

	Total Title I transactions to Dec. 31, 1955	Percent to notes insured
Total notes insured.....	\$9,071,627,202	100.000
Total claims paid.....	<sup>1</sup> 187,815,236	2.070
Recoveries:		Percent to claims paid
Cash collections:		
On notes.....	74,930,042	39.895
On sale of repossessed equipment.....	170,461	.091
Total cash.....	75,100,503	39.886
Real properties (after deducting losses and reserve for losses on real properties and mortgage notes).....	<sup>1</sup> 1,355,776	.722
Total recoveries.....	76,456,279	40.708
Net notes in process of collection.....	19,052,997	10.145
Losses:		
Loss on sale of real properties.....	59,184	.032
Loss on repossessed equipment.....	4,305,331	2.292
Loss on defaulted Title I notes.....	44,560,435	23.720
Reserve for loss on real properties and mortgage notes.....	11,892	.006
Reserve for loss on defaulted Title I notes.....	43,379,118	23.097
Total losses.....	92,305,960	40.147

NOTE.—Included in the loss on repossessed equipment is \$3,979,705 representing the cost (claim amount) of equipment repossessed by FHA and subsequently transferred to other Government agencies for their use. Although the Federal Government has received the benefit of the residual value of this equipment, the cost to Title I is shown as a loss, since the equipment was transferred without exchange of funds.

<sup>1</sup> Includes 2 claims payable on real properties acquired in the amount of \$6,091.

## Title I Insurance Fund

The Title I Insurance Fund was established by amendment of June 3, 1939, to the National Housing Act for the purpose of carrying out the provisions of Title I (Sec. 2) on insurance granted on and after July 1, 1939. This is not a mutual insurance fund in the sense that any portion of the net income from operations will be shared by mortgagors in the form of participation payments.

Section 2(f) of the Act provides that moneys in the Title I Insurance Fund shall be available for defraying the operating expenses of the Federal Housing Administration under this title, and any amounts which are not needed for such purpose may be used for the payment of claims for insurance granted under this title. Section 2(f) of the Act as amended August 2, 1954, provides that moneys in this fund not needed for current operations may be invested in bonds or other obligations of, or in bonds or other obligations guaranteed as to principal and interest by the United States Government. At December 31, 1955, the fund held \$42,100,000 Special Series 2 percent Treasury notes.

Since establishment of the Title I Insurance Fund, all operating expenses have been paid out of earnings of the fund, and since July 1, 1944, all insurance claims relating to this fund have been paid out of accumulated earnings and recoveries in the fund. Before July 1, 1944, a portion of

HOUSING AND HOME FINANCE AGENCY

FEDERAL HOUSING ADMINISTRATION

the insurance claims was met from income and recoveries while the remainder was paid from funds advanced by the Federal Government.

The total capital of the Title I Insurance Fund as of June 30, 1955, as shown in Statement 6, was \$37,777,724, consisting entirely of earned surplus. In accordance with Public Law 5, 83d Congress, approved March 10, 1953, the amount of capital contributed to this fund by the United States Government, \$8,333,314, was established as a liability of the fund as of June 30, 1953. On July 1, 1953, the entire amount was repaid and the liability liquidated.

STATEMENT 6

Comparative statement of financial condition, Title I Insurance Fund, as of June 30, 1954, and June 30, 1955

	June 30, 1954	June 30, 1955	Increase or Decrease (-)
<b>ASSETS</b>			
Cash with U. S. Treasury	\$41,309,647	\$3,382,352	-\$37,927,295
Investments: U. S. Government securities (amortized)		38,000,000	38,000,000
Loans receivable:			
Mortgage notes and contracts for deed	526,489	519,320	-7,169
Less reserve for losses	7,897	7,745	-152
Net loans receivable	518,592	511,575	-7,017
Accounts and notes receivable:			
Accounts receivable—insurance premiums	3,093,370	1,778,063	-1,315,307
Accounts receivable—other	38,101	27,257	-10,844
Accounts receivable—interfund	137,995	144,045	6,650
Total accounts and notes receivable	3,269,466	1,949,365	-1,319,501
Acquired security or collateral:			
Real estate (at cost plus expenses to date)	38,446	33,601	-4,845
Less reserve for losses	5,514	8,734	3,220
Net real estate	32,932	24,867	-8,065
Defaulted Title I notes	55,719,524	64,003,317	8,283,793
Less reserve for losses	38,416,180	44,146,152	5,729,972
Net defaulted Title I notes	17,303,344	20,757,165	3,453,821
Net acquired security or collateral	17,336,276	20,782,032	3,445,756
<b>Total assets</b>	<b>62,433,981</b>	<b>64,625,924</b>	<b>2,191,943</b>
<b>LIABILITIES</b>			
Accounts payable: Bills payable to vendors and Government agencies	1,767,658	1,119,369	-638,289
Trust and deposit liabilities: Deposits held for mortgagors, lessees, and purchasers	10,575	11,685	1,110
Deferred and undistributed credits:			
Unearned insurance premiums	31,272,484	25,711,151	-5,561,333
Other	5,884	5,995	111
Total deferred and undistributed credits	31,278,368	25,717,146	-5,561,222
<b>Total liabilities</b>	<b>33,046,601</b>	<b>26,848,200</b>	<b>-6,198,401</b>
<b>CAPITAL</b>			
Earned surplus: Insurance reserve fund (cumulative earnings) available for future losses and related expenses	29,387,380	37,777,724	8,390,344
<b>Total liabilities and capital</b>	<b>62,433,981</b>	<b>64,625,924</b>	<b>2,191,943</b>

For the fiscal year 1955, Title I Insurance Fund income totaled \$21,727,769, while expenses and losses amounted to \$7,553,981, leaving \$14,173,788 net income before adjustment of valuation reserves. After the valuation reserves were increased by \$5,733,040, there remained \$8,440,748 net income for the year.

STATEMENT 7

Income and expenses, Title I Insurance Fund, through June 30, 1954, and June 30, 1955

	June 3, 1930, to June 30, 1954	July 1, 1954, to June 30, 1955	June 3, 1930, to June 30, 1955
<b>Income:</b>			
Interest and dividends:			
Interest on U. S. Government securities		\$643,647	\$643,647
Interest on mortgage notes and contracts for deed	\$101,643	21,122	122,765
Interest and other income on defaulted Title I notes	3,727,623	820,011	4,547,634
	3,829,266	1,484,780	5,314,046
Insurance premiums and fees:			
Premiums	116,117,078	20,210,389	136,327,467
Fees	369,304		369,304
	116,486,382	20,210,389	136,696,771
Other income: Miscellaneous income		32,600	32,600
<b>Total income</b>	<b>120,315,648</b>	<b>21,727,769</b>	<b>142,043,417</b>
<b>Expenses:</b>			
Administrative expenses: Operating costs	24,402,163	3,541,343	27,993,900
Other expenses:			
Depreciation on furniture and equipment	129,443	15,167	144,610
Miscellaneous expenses	272,951	15,012	287,963
	402,394	30,179	432,573
Losses and chargeoffs:			
Loss on sale of acquired properties	25,655	3,221	28,876
Loss on equipment	42,431	843	43,274
Loss on defaulted Title I notes	26,626,044	3,978,395	30,604,439
	26,694,130	3,982,459	30,676,589
<b>Total expenses</b>	<b>51,498,677</b>	<b>7,553,981</b>	<b>59,103,062</b>
<b>Net income before adjustment of valuation reserves</b>	<b>68,816,971</b>	<b>14,173,788</b>	<b>82,940,355</b>
<b>Increase (-) or decrease (+) in valuation reserves:</b>			
Reserve for loss on loans receivable	-7,897	+152	-7,745
Reserve for loss on real estate	-5,514	-3,220	-8,734
Reserve for loss on defaulted Title I notes	-38,416,180	-5,729,972	-44,146,152
Net adjustment of valuation reserves	-38,429,591	-5,733,040	-44,162,631
<b>Net income</b>	<b>30,387,380</b>	<b>8,440,748</b>	<b>38,777,724</b>

ANALYSIS OF EARNED SURPLUS

<b>Distribution of net income:</b>			
<b>Earned surplus:</b>			
Balance at beginning of period		\$29,387,380	
Adjustments during the period		-50,404	
Net income for the period	\$30,387,380	8,440,748	\$38,777,724
Capital contributions to other FEHA insurance funds	30,387,380	37,777,724	38,777,724
Balance at end of period	-1,000,000		-1,000,000
	29,387,380	37,777,724	37,777,724

**Title I Insurance Authority**

An amendment to Section 2(a) of the National Housing Act approved April 20, 1950, provides for a revolving type of insurance authorization. Section 2(a) of the Act, as amended, provides that the aggregate amount of obligations that may be outstanding at any one time shall not exceed \$1,750,000,000. The status of the Title I, Section 2, insurance authority as of December 31, 1955, is given below:

*Status of Title I insurance authority, as of Dec. 31, 1955*

Insurance authority.....	\$1,750,000,000
Charges against insurance authority:	
Estimated outstanding balance of insurance in force:	
Amendment of June 3, 1939.....	\$391,228
Reserve of July 1, 1947.....	13,224,754
Reserve of Mar. 1, 1950 (including 48,211 notes on loan reports in process).....	1,059,701,841
Total charges against authority.....	1,073,377,823
Uninsured insurance authority.....	676,622,177

**Title I Insurance Liability**

The maximum amount of claims that a qualified institution may present for payment is limited to 10 percent of the eligible loans reported by that institution for insurance. Section 2(a) of the Act, as amended August 2, 1954, provides that with respect to any loan, advance of credit, or purchase made after the effective date of the Housing Act of 1954, the amount of any claim for loss on such individual loan, advance of credit, or purchase made by the Commissioner under the provisions of this section to a lending institution shall not exceed 90 percent of such loss. This new co-insurance provision of Title I became effective October 1, 1954, and from that date forward the lender is required to bear 10 percent of the loss sustained on any one loan. As of December 31, 1955, the maximum possible liability of the Title I Insurance Fund for claims was \$236,585,822.

*Insurance reserves under Title I, established, released, and outstanding at Dec. 31, 1955, as provided under Secs. 2 and 6, National Housing Act*

Item	Gross reserves established	Reserves released	Semiannual reserve adjustments	Claims paid	Outstanding contingent liability
<b>Insurance reserves:</b>					
<b>Sec. 2:</b>					
20 percent, original Act.....	\$66,331,509	\$50,709,729	-----	\$15,561,780	-----
10 percent, amendment Apr. 3, 1936.....	17,257,563	10,047,072	-----	6,609,891	-----
10 percent, amendment Feb. 3, 1938.....	27,302,148	18,041,547	-----	9,260,601	-----
10 percent, amendment June 3, 1939.....	86,068,194	65,258,043	-----	20,418,323	\$391,228
10 percent, reserve of July 1, 1944.....	85,450,662	61,218,220	-----	24,232,442	-----
10 percent, reserve of July 1, 1947.....	163,061,733	103,705,683	-----	40,131,206	13,224,754
10 percent, reserve of Mar. 1, 1950.....	494,696,069	-----	\$209,220,330	65,538,371	210,937,308
Estimated loan reports in process.....	3,032,472	-----	-----	-----	3,032,472
<b>Sec. 6:</b>					
20 percent, amendment Apr. 22, 1937.....	297,366	246,498	-----	50,808	-----
10 percent, amendment Apr. 17, 1936.....	11,913	6,339	-----	5,574	-----
Total.....	943,509,629	309,804,331	209,220,330	187,809,140	236,585,822

<sup>1</sup> Excludes 2 claims payable on real properties acquired in the amount of \$0,091.

**Title I Claims Account**

In accordance with Public Law 560, 83d Congress, approved August 2, 1954, the Title I Claims Account was terminated as of August 1, 1954, and the remaining assets transferred to and merged with the Title I Insurance Fund.

Through August 1, 1954, the Federal Government had advanced a total of \$38,243,525 to cover operations under Title I (Sec. 2) on insurance granted before July 1, 1939. Of this amount, \$6,613,811 had been advanced for salaries and expenses and the remaining \$31,629,714 for the payment of insurance claims and loans to insured institutions. In addition, \$2,330,360 had been collected as interest and other income, making a total of \$40,573,885 accountable funds.

Funds accounted for at August 1, 1954, amounted to \$40,541,285: \$19,218,917 representing recoveries and interest on claims deposited in the general fund of the Treasury, and \$21,322,368 representing expenses and losses, leaving a balance of \$32,600 for transfer to the Title I Insurance Fund. This balance is represented by the net assets on hand at August 1, 1954, which consisted of \$798 real property and \$31,802 accounts and notes receivable.

**TITLE I HOUSING INSURANCE FUND**

An amendment of April 20, 1950, to the National Housing Act (Public Law 475, 81st Cong.) created the Title I Housing Insurance Fund to be used by the FHA Commissioner as a revolving fund for carrying out the provisions of Section 8 of Title I of the Act. This section provides for the insurance of mortgages to assist families of low and moderate income, particularly in suburban and outlying areas. For the purposes of the fund, the Act authorized the Commissioner to transfer the sum of \$1,000,000 from the Title I Insurance Fund.

The Title I Housing Insurance Fund is not a mutual insurance fund in the sense that any portion of the net income from operations will be shared by mortgagors in the form of participation payments.

**Title I Housing Insurance Fund Capital and Net Income**

Assets of the Title I Housing Insurance Fund at June 30, 1955, totaled \$2,345,775, against which there were outstanding liabilities of \$611,275, leaving \$1,734,500 capital. Included in the capital is the sum of \$1,000,000 which was transferred from the Title I Insurance Fund in accordance with Section 8(h) of the Act, and earned surplus of \$734,500.

## HOUSING AND HOME FINANCE AGENCY

## STATEMENT 8

Comparative statement of financial condition, Title I Housing Insurance Fund,  
as of June 30, 1954, and June 30, 1955

	June 30, 1954	June 30, 1955	Increase or decrease (-)
<b>ASSETS</b>			
Cash with U. S. Treasury.....	\$743,349	\$157,569	-\$585,780
Investments: U. S. Government securities (amortized).....	1,406,788	1,706,356	299,568
Loans receivable:			
Mortgage notes and contracts for deed.....	228,269	307,386	79,117
Less reserve for losses.....	3,424	4,611	1,187
Net loans receivable.....	224,845	302,775	77,930
Accounts and notes receivable: Accounts receivable—Insurance premiums.....	9,639	25,397	15,758
Accrued assets: Interest on U. S. Government securities.....	989	990	1
Acquired security or collateral:			
Real estate (at cost plus expenses to date).....	70,582	178,070	107,488
Less reserve for losses.....	10,117	25,382	15,265
Net acquired security or collateral.....	60,465	152,688	92,223
Total assets.....	2,446,075	2,345,775	-100,300
<b>LIABILITIES</b>			
Accounts payable:			
Bills payable to vendors and Government agencies.....	170	326	156
Interfund.....	1,728	1,159	-569
Total accounts payable.....	1,898	1,485	-413
Accrued liabilities: Interest on debentures.....	969	1,670	701
Trust and deposit liabilities:			
Fee deposits held for future disposition.....	652,735	28,350	-624,385
Excess proceeds of sale.....	391	1,892	1,501
Deposits held for mortgagors, lessees, and purchasers.....	2,830	4,512	1,682
Total trust and deposit liabilities.....	655,956	34,754	-621,202
Deferred and undistributed credits: Unearned insurance premiums.....	274,890	478,266	203,376
Bonds, debentures, and notes payable: Debentures payable.....	63,100	95,100	32,000
Total liabilities.....	996,813	611,275	-385,538
<b>CAPITAL</b>			
Capital contributions from other FHA insurance funds.....	1,000,000	1,000,000	
Earned surplus: Insurance reserve fund (cumulative earnings) available for future losses and related expenses.....	449,262	734,500	285,238
Total capital.....	1,449,262	1,734,500	285,238
Total liabilities and capital.....	2,446,075	2,345,775	-100,300
Contingent liabilities for certificates of claim on properties on hand.....	3,500	7,213	3,713

The total income of the Title I Housing Insurance Fund for fiscal year 1955 amounted to \$1,177,664, while expenses and losses totaled \$685,100, leaving net income of \$492,564 before adjustment of the valuation reserves. The valuation reserves were increased \$16,452, resulting in a net income of \$476,112 for the year.

## FEDERAL HOUSING ADMINISTRATION

## STATEMENT 9

Income and expenses, Title I Housing Insurance Fund, through June 30, 1954, and June 30, 1955

	April 20, 1950, to June 30, 1954	July 1, 1954, to June 30, 1955	April 20, 1950, to June 30, 1955
<b>Income:</b>			
Interest and dividends:			
Interest on U. S. Government securities.....	\$90,063	\$39,549	\$129,612
Interest—other.....	967	6,900	7,867
	91,030	46,449	137,479
Insurance premiums and fees:			
Premiums.....	858,384	817,668	1,676,052
Fees.....	1,347,775	313,547	1,661,322
	2,206,159	1,131,215	3,337,374
Total income.....	2,297,189	1,177,664	3,474,853
<b>Expenses:</b>			
Administrative expenses: Operating costs.....	1,817,015	673,224	2,681,113
Other expenses: Depreciation on furniture and equipment.....	8,899	2,883	11,782
Losses and chargeoffs:			
Loss on sale of acquired properties.....	8,642	8,833	17,475
Loss (or profit -) on equipment.....	-170	160	-10
	8,472	8,993	17,465
Total expenses.....	1,834,386	685,100	2,710,360
Net income before adjustment of valuation reserves.....	462,803	492,564	764,493
<b>Increase (-) or decrease (+) in valuation reserves:</b>			
Reserve for loss on loans receivable.....	-3,424	-1,187	-4,611
Reserve for loss on real estate.....	-10,117	-15,265	-25,382
Net adjustment of valuation reserves.....	-13,541	-16,452	-29,993
Net income.....	449,262	476,112	734,500

## ANALYSIS OF EARNED SURPLUS

<b>Distribution of net income:</b>			
Earned surplus:			
Balance at beginning of period.....		\$449,262	
Adjustments during the period.....		-190,874	
Net income for the period.....	\$449,262	476,112	\$734,500
Balance at end of period.....	449,262	734,500	734,500

## Investments

Section 8(i) of the Act provides that moneys in the Title I Housing Insurance Fund not needed for current operations shall be deposited with the Treasurer of the United States to the credit of the fund, or invested in bonds or other obligations of, or in bonds or other obligations guaranteed as to principal and interest by the United States; or the Commissioner may, with the approval of the Secretary of the Treasury, purchase debentures issued under the fund, provided that such purchases are made at a price that will produce an investment yield of not less than the yield obtainable from other authorized investments. During fiscal year 1955, \$8,900 of Series L 2½ percent and \$42,150 of Series R 2¾ percent debentures

were purchased from FNMA, \$800 of Series L 2½ percent and \$2,500 of Series R 2¾ percent debentures were redeemed in payment of mortgage insurance premiums, and \$105,300 of Series L and \$4,800 of Series R were called for redemption. During the fiscal year 1955, net investments amounting to \$300,000 (principal amount) were made for the account of this fund, and at June 30, 1955, the fund held bonds in the principal amount of \$1,700,000 yielding 2.23 percent as follows:

*Investments of the Title I Housing Insurance Fund, June 30, 1955*

Series	Interest rate (percent)	Purchase price	Par value	Book value (amortized)
1958.....	2	\$50,000	\$50,000	\$50,000
1959.....	2	700,000	700,000	700,000
1962-72.....	2½	958,367	950,000	956,356
Average annual yield 2.23 percent.....		1,708,367	1,700,000	1,706,356

**Properties Acquired under the Terms of Insurance**

During the calendar year 1955, 46 properties insured under Title I Section 8 were acquired by the Commissioner under the terms of insurance. Through December 31, 1955, a total of 128 homes had been acquired under the Title I Housing Insurance Fund at a total cost of \$698,303, and 88 were sold at prices which left a net charge against the fund of \$22,971 or an average of \$261 per case.

**STATEMENT 10**

*Statement of profit and loss on sale of acquired properties, Title I Housing Insurance Fund, through Dec. 31, 1955*

Items	Total Title I Fund (88 properties)
<b>Proceeds of sale:</b>	
Sales price <sup>1</sup> .....	\$434,640
Less commission and other selling expense.....	14,393
Net proceeds of sales.....	420,247
<b>Income:</b>	
Rental and other income (net).....	765
Mortgage note income.....	22,737
Total income.....	23,502
Total proceeds of sold properties.....	443,749
<b>Expenses:</b>	
Debentures and cash adjustments.....	404,772
Interest on debentures.....	24,528
Taxes and insurance.....	6,462
Additions and improvements.....	400
Maintenance and operating expense.....	26,423
Total expenses.....	462,585
Net profit (or loss -) before distribution of liquidation profits.....	-18,836

**STATEMENT 10—Continued**

*Statement of profit and loss on sale of acquired properties, Title I Housing Insurance Fund, through Dec. 31, 1955—Continued*

Items	Total Title I Fund (88 properties)
Less distribution of liquidation profits:	
Certificates of claim.....	\$3,025
Increment on certificates of claim.....	65
Returns to mortgagors.....	1,045
Loss to Title I Housing Insurance Fund.....	22,971
Average loss to Title I Housing Insurance Fund.....	261

<sup>1</sup> Analysis of terms of sales:

Terms of sales	Number of properties	Number of notes	Cash	Mortgage notes	Sales price
Properties sold for all cash.....	3		\$13,800		\$13,800
Properties sold for cash and notes (or contracts for deed).....	84	84	27,265	\$386,575	413,840
Properties sold for notes only.....	1	1		7,000	7,000
Total.....	88	85	41,065	393,575	434,640

The turnover of Section 8 properties acquired and sold, by calendar year, is given below:

**STATEMENT 11**

*Turnover of properties acquired under Sec. 8 of Title I, through Dec. 31, 1955*

Year	Properties acquired	Properties sold, calendar years				Properties on hand Dec. 31, 1955
		1952	1953	1954	1955	
1952.....	2			1	1	
1953.....	55		7	46	1	1
1954.....	25			8	14	3
1955.....	46				10	36
Total.....	128		7	55	26	40

NOTE.—On the 88 properties sold, the average time between acquisition and sale by the Federal Housing Administration was 6.84 months.

On December 31, 1955, there remained on hand 40 properties insured under the Title I Housing Insurance Fund. The cost of these properties was:

*Title I Housing Insurance Fund, statement of properties on hand at Dec. 31, 1955*

	Title I Sec. 8 (40 properties)
<b>Expenses:</b>	
Acquisition costs.....	\$229,684
Interest on debentures.....	6,047
Taxes and insurance.....	4,254
Maintenance and operating expenses.....	1,194
Additions and improvements.....	30
Total expenses.....	241,109
Income: Rent and other income (net).....	418
Net acquired security on hand.....	240,691

Section 8 of the Act provides that if the net amount realized from any property acquired by FHA under the terms of insurance with respect to which Section 8 is applicable, after deducting all expenses incurred in handling, dealing with, and disposing of such property, exceeds the face value of debentures issued and cash paid in exchange for such property plus all interest paid on such debentures, such excess shall be applied to the certificate of claim issued to the mortgagee, and any excess remaining after paying the certificate of claim and increment thereon shall be refunded to the mortgagor.

Certificates of claim issued in connection with the 88 Section 8 properties which had been acquired and sold through 1955 totaled \$21,264. The amount to be paid on these certificates of claim totaled \$3,025, while certificates of claim totaling \$18,239 will be canceled.

In addition there were excess proceeds on 8 of the 88 properties sold, amounting to \$1,045, for refund to the mortgagors.

## TITLE II: MUTUAL MORTGAGE INSURANCE FUND

The Mutual Mortgage Insurance Fund was established by Section 202 of the National Housing Act of June 27, 1934, as a revolving fund for carrying out the provisions of Title II with respect to insurance under Section 203 (mortgages on one- to four-family homes) and Section 207 (rental housing projects). An amendment to the Act approved February 3, 1938, established the Housing Insurance Fund to carry the insurance on rental housing projects insured under Section 207 after that date.

In accordance with Section 202 of the Act, the Mutual Mortgage Insurance Fund was originally allocated the sum of \$10,000,000 by the Federal Government. It has been credited with all income received in connection with insurance granted under Section 203, and that received with respect to insurance granted before February 3, 1938, under Section 207.

Before the amendment of August 2, 1954, Section 205 of the Act, as amended, provided that mortgages insured under Section 203 should be classified into groups in accordance with sound actuarial practice and risk characteristics. Each group account was credited with the income and charged with the expenses and losses of the mortgages in the group. If such income exceeded the expenses and losses, the resultant credit balance was distributed in the form of participation payments to mortgagors of the group upon payment in full of their mortgages, or upon termination of the group account, except that a mortgagor might not receive an amount in excess of the aggregate scheduled annual premiums to the year of termination of the insurance.

The general reinsurance account was established by Section 205 (b) of the Act and, in accordance with this section, was credited with the original allocation of \$10,000,000 provided by Section 202 of the Act.

An amendment to Section 205 of the Act approved August 12, 1954, directed the Commissioner to establish as of July 1, 1954, a General Surplus Account and a Participating Reserve Account. The balance of the General Reinsurance Account, amounting to \$64,198,363 was transferred to the General Surplus Account, whereupon the General Reinsurance Account was abolished. There was transferred from the various group accounts to the Participating Reserve Account as of July 1, 1954, \$56,387,716, an amount equal to the aggregate amount which would have been distributed under the provisions of Section 205 in effect on June 30, 1954, if all outstanding mortgages in the group accounts had been paid in full on that date. All of the remaining balances of the group accounts in the amount of \$71,371,016 were transferred to the General Surplus Account, whereupon all of the group accounts were abolished. The aggregate net income received or net loss sustained by the Mutual Mortgage Insurance Fund in any semiannual period is credited or charged to the General Surplus Account and/or the Participating Reserve Account in such manner and amount as the Commissioner may determine to be in accord with sound actuarial and accounting practice. All income of the fund during fiscal year 1955, amounting to \$55,501,472, was credited to the General Surplus Account. Upon termination of the insurance obligation of the Mutual Mortgage Insurance Fund by payment of any mortgage insured thereunder, the Commissioner is authorized to distribute to the mortgagor a share of the Participating Reserve Account in such manner and amount as the Commissioner shall determine to be equitable and in accordance with sound actuarial and accounting practice, except that a mortgagor may not receive an amount in excess of the aggregate scheduled annual premium to the year of termination of the insurance.

### Mutual Mortgage Insurance Fund Capital

As of June 30, 1955, the assets of the Mutual Mortgage Insurance Fund totaled \$296,949,736, against which there were outstanding liabilities of \$105,954,962, leaving \$190,994,774 capital. Included in the liabilities are the statutory reserves of \$49,029,594.

In accordance with Public Law 94, 83d Congress, approved June 30, 1953, the amount of capital contributed to this fund by the United States Government totaling \$41,994,095, \$10,000,000 to establish the fund and \$31,994,095 for salaries and expenses, was established as a liability of the fund as of June 30, 1953. The principal liability of \$41,994,095, together with interest thereon in the amount of \$17,059,847, was repaid during fiscal year 1954, the final payment being made on March 11, 1954.

HOUSING AND HOME FINANCE AGENCY

STATEMENT 12

Comparative statement of financial condition, Mutual Mortgage Insurance Fund, as of June 30, 1954, and June 30, 1955

	June 30, 1954	June 30, 1955	Increase or decrease (-)
<b>ASSETS</b>			
Cash with U. S. Treasury.....	\$13,275,595	\$15,061,005	\$1,785,410
Investments: U. S. Government securities (amortized).....	212,178,240	267,694,334	55,516,094
Loans receivable:			
Mortgage notes and contracts for deed.....	5,373,045	7,425,404	2,052,359
Less reserve for losses.....	80,593	111,381	30,788
Net loans receivable.....	5,292,452	7,314,023	2,021,571
Accounts and notes receivable:			
Accounts receivable—insurance premiums.....	995,226	1,113,442	118,216
Accounts receivable—other.....	167	365	198
Accounts receivable—interfund.....	777,490	829,110	51,620
Total accounts and notes receivable.....	1,772,883	1,942,917	170,034
Accrued assets: Interest on U. S. Government securities.....	511,320	640,622	129,302
Acquired security or collateral:			
Real estate (at cost plus expenses to date).....	2,730,841	5,071,137	2,340,296
Less reserve for losses.....	399,001	774,302	375,211
Net acquired security or collateral.....	2,331,750	4,296,835	1,965,085
Total assets.....	235,362,240	296,949,736	61,587,496
<b>LIABILITIES</b>			
Accounts payable:			
Bills payable to vendors and Government agencies.....	4,303	4,249,806	4,245,503
Group account participations payable.....	1,624,660	1,882,878	358,218
Total accounts payable.....	1,628,963	6,132,684	4,603,721
Accrued liabilities: Interest on debentures.....	190,043	218,925	28,882
Trust and deposit liabilities:			
Fee deposits held for future disposition.....	4,577,257	7,783,806	3,206,549
Excess proceeds of sale.....	299,464	305,962	66,498
Deposits held for mortgagors, lessees, and purchasers.....	87,997	126,388	38,391
Total trust and deposit liabilities.....	4,964,718	8,276,156	3,311,438
Deferred and undistributed credits: Unearned insurance premiums.....	26,757,435	30,941,667	4,184,232
Bonds, debentures, and notes payable: Debentures payable.....	9,963,986	11,355,936	1,391,950
Statutory reserves:			
For transfer to general reinsurance reserve.....	28,105,714	-----	-28,105,714
Net balances of group accounts available for contingent losses, expenses, other charges, and participations.....	101,653,018	49,029,594	-101,653,018
Participating reserve account.....	-----	49,029,594	49,029,594
Total statutory reserves.....	127,758,732	49,029,594	-78,729,138
Total liabilities.....	171,163,877	105,954,962	-65,208,915
<b>CAPITAL</b>			
Earned surplus:			
General reinsurance reserve fund (cumulative earnings) available for future losses and related expenses.....	64,198,363	-----	-64,198,363
General surplus account.....	-----	100,994,774	100,994,774
Total earned surplus.....	64,198,363	100,994,774	126,796,411
Total liabilities and capital.....	235,362,240	296,949,736	61,587,496
Contingent liability for certificates of claim on properties on hand.....	120,425	167,917	47,482

FEDERAL HOUSING ADMINISTRATION

Income and Expenses

During fiscal year 1955 the income to the fund amounted to \$82,392,660, while expenses and losses amounted to \$26,885,189, leaving \$55,507,471 net income before adjustment of valuation reserves. After the valuation reserves had been increased \$405,999, the net income for the year was \$55,101,472.

The cumulative income of the Mutual Mortgage Insurance Fund from June 30, 1934, to June 30, 1955, amounted to \$571,715,769 while cumulative expenses amounted to \$268,457,422, leaving \$303,258,347 net income before adjustment of valuation reserves. After \$885,683 had been allocated to valuation reserves, the cumulative net income amounted to \$302,372,664.

STATEMENT 13

Income and expenses, Mutual Mortgage Insurance Fund, through June 30, 1954, and June 30, 1955

	June 30, 1934, to June 30, 1954	July 1, 1954, to June 30, 1955	June 30, 1934, to June 30, 1955
<b>Income:</b>			
Interest and dividends:			
Interest on U. S. Government securities.....	\$42,525,950	\$5,927,443	\$48,453,393
Dividends on rental housing stock.....	286	-----	286
Total interest and dividends.....	42,526,236	5,927,443	48,453,679
Insurance premiums and fees:			
Premiums.....	347,281,615	59,452,310	406,733,934
Fees.....	97,678,625	17,012,898	114,691,523
Total insurance premiums and fees.....	444,960,240	76,465,217	521,425,457
Other income:			
Profit on sale of investments.....	1,829,815	-----	1,829,815
Miscellaneous income.....	6,818	-----	6,818
Total other income.....	1,836,633	-----	1,836,633
Total income.....	489,323,109	82,392,660	571,715,769
<b>Expenses:</b>			
Interest expense:			
Interest on funds advanced by U. S. Treasury.....	17,050,847	-----	17,050,847
Interest on debentures.....	680,947	13,592	694,539
Total interest expense.....	17,740,794	13,592	17,754,386
Administrative expenses: Operating costs.....	219,942,450	26,552,401	246,494,851
Other expenses:			
Depreciation on furniture and equipment.....	1,192,241	113,742	1,305,983
Miscellaneous expenses.....	17,709	-----	17,709
Total other expenses.....	1,209,950	113,742	1,323,692
Losses and chargeoffs:			
Loss on sale of acquired properties.....	2,883,044	199,136	3,082,180
Loss (or profit -) on equipment.....	-22,680	0,318	-19,362
Total losses and chargeoffs.....	2,860,364	205,454	3,065,818
Total expenses.....	241,753,664	26,885,189	268,638,853
Net income before adjustment of valuation reserves.....	247,569,445	55,507,471	303,076,916
Increase (+) or decrease (-) in valuation reserves:			
Reserve for loss on loans receivable.....	-80,593	-30,788	-111,381
Reserve for loss on real estate.....	-399,091	-375,211	-774,302
Total increase or decrease in valuation reserves.....	-479,684	-405,999	-885,683
Net adjustment of valuation reserves.....	-479,684	-405,999	-885,683
Net income.....	247,089,761	55,101,472	302,191,233

## STATEMENT 13—Continued

Income and expenses, Mutual Mortgage Insurance Fund, through June 30, 1954,  
and June 30, 1955—Continued

## ANALYSIS OF EARNED SURPLUS

	June 30, 1934, to June 30, 1954	July 1, 1954, to June 30, 1955	June 30, 1934, to June 30, 1955
<b>Distribution of net income:</b>			
<b>Statutory reserves:</b>			
Balance at beginning of period.....		\$127,758,732	
Adjustments during the period.....		-71,371,016	
Allocations from earnings.....	\$181,891,498	-142,592	\$110,377,890
<b>Participations in mutual earnings distributed.....</b>	<b>181,891,498</b>	<b>50,245,124</b>	<b>110,377,890</b>
-54,132,766	-7,215,530	-61,348,206	
Balance at end of period.....	127,758,732	49,029,594	49,029,594
<b>Earned surplus:</b>			
Balance at beginning of period.....		64,198,363	
Adjustments during the period.....		71,552,347	
Allocations to Participating Reserve.....		142,592	
Net income for the period.....	65,198,363	55,101,472	191,994,774
Total earned surplus.....	65,198,363	190,994,774	191,994,774
Capital contributions to other FHA insurance funds.....	-1,000,000		-1,000,000
Balance at end of period.....	64,198,363	190,994,774	190,994,774

## Investments

Section 206 of the Act provides that excess moneys in the Mutual Mortgage Insurance Fund not needed for current operations shall be deposited with the Treasurer of the United States to the credit of the fund, or invested in bonds or other obligations of, or in bonds or other obligations guaranteed as to principal and interest by the United States; or the Commissioner may, with the approval of the Secretary of the Treasury, purchase debentures issued under the fund, provided that such purchases are made at a price which will produce an investment yield of not less than the yield obtainable from other authorized investments.

During the fiscal year 1955, \$294,500 of Series A 3 percent Mutual Mortgage Insurance Fund debentures matured and were paid and \$3,450 were redeemed in payment of mortgage insurance premiums; \$59,600 of Series E 2¾ percent were purchased from FNMA, \$170,500 were redeemed in payment of mortgage insurance premiums, and \$1,313,100 were called for redemption; \$159,600 Series K 2½ percent were redeemed in payment of mortgage insurance premiums, \$715,450 were purchased from FNMA, and \$671,250 were called for redemption; \$13,600 Series U 3 percent were purchased from FNMA, \$21,300 were redeemed in payment of mortgage insurance premiums, and \$41,800 were called for redemption.

Net purchases of United States Government securities made during the year increased the holdings of the fund by \$56,827,550 (principal amount). These transactions increased the average annual yield from 2.49 percent to 2.52 percent. On June 30, 1955, the fund held United States Government securities in the amount of \$269,494,550, principal amount, as follows:

## Investments of the Mutual Mortgage Insurance Fund, June 30, 1955

Series	Interest rate (percent)	Purchase price	Par value	Book value (amortized)
1958.....	2	\$9,800,000	\$9,800,000	\$9,800,000
1959.....	2	6,200,000	6,200,000	6,200,000
1962-67.....	2½	5,000,000	5,000,000	5,000,000
1963-68.....	2½	26,303,224	26,700,000	26,310,529
1964 (HIF debentures).....	2½	1,227,550	1,227,550	1,227,550
1964-69.....	2½	37,645,080	38,600,000	37,707,880
1965-70.....	2½	35,191,984	35,000,000	35,245,580
1966-71.....	2½	21,737,555	22,100,000	21,782,870
1967-72.....	2½	124,636,165	123,967,000	124,419,925
Average annual yield 2.52 percent.....		267,741,568	269,494,550	267,694,334

## Properties Acquired under the Terms of Insurance

Four hundred and eighty-five homes insured under Section 203 were acquired by the Commissioner during the calendar year 1955 under the terms of insurance. During 1954, 427 foreclosed properties had been transferred to the Commissioner, and in 1953 there had been 263. Through 1955, a total of 6,197 small homes had been acquired under the Mutual Mortgage Insurance Fund at a total cost of \$38,872,582. Statement 14 shows the turnover of Section 203 acquired properties since the acquisition of the first such property in 1936.

STATEMENT 14

Turnover of properties acquired under Sec. 203 of Title II contracts of insurance by years, and cumulative through Dec. 31, 1955

Year	Properties sold by calendar years																Properties on hand Dec. 31, 1955			
	1936-37	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952		1953	1954	1955
1936	13																			
1937	11	6																		
1938	13	7	5																	
1939	139	98	28	2																
1940	139	278	331	3	1															
1941	1,123	448	611	14	2															
1942	1,044	764	257	29	2															
1943	502	139	355	139	8															
1944	168	140		140	27															
1945	33				26															
1946	8																			
1947	1																			
1948	4																			
1949	37																			
1950	225																			
1951	407																			
1952	282																			
1953	263																			
1954	427																			
1955	485																			
Total	6,197	1,346	997	327	67	20	2	2	2	2	2	2	19	84	291	340	202	277	457	458

Note.—On the 5,739 properties sold, the average time between acquisition and sale by the Federal Housing Administration was 0.64 months. The number of properties sold has been reduced by 30 properties repossessed because of default on mortgage notes. Of these repossessions, 25 had been sold by Dec. 31, 1955.

Through December 31, 1955, 5,739 acquired properties insured under Section 203 had been sold at prices which left a net charge against the fund of \$3,340,083, or an average of approximately \$582 per case. One Section 207 rental housing project, insured under the Mutual Mortgage Insurance Fund before February 3, 1938, had been acquired and sold in 1941 at no loss to the fund.

STATEMENT 15

Statement of profits and loss on sale of acquired properties, Mutual Mortgage Insurance Fund, through Dec. 31, 1955

Item	Sec. 203 (5,739 properties)	Sec. 207 (1 property, 265 units)	Total MMI Fund (6,004 properties)
Proceeds of sales:			
Sales price <sup>1</sup> .....	\$31,397,231	\$1,000,000	\$32,397,231
Less commission and other selling expenses.....	1,431,332		1,431,332
Net proceeds of sales.....	29,965,899	1,000,000	30,965,899
Income:			
Rental and other income (net).....	662,977		662,977
Mortgage note income.....	3,491,129		3,491,129
Total income.....	4,154,106		4,154,106
Total proceeds of sold properties.....	34,120,005	1,000,000	35,120,005
Expenses:			
Debitures and cash adjustments.....	30,056,719	942,145	30,998,864
Interest on debentures.....	4,048,063	18,387	4,066,450
Taxes and insurance.....	620,088	5,012	625,100
Additions and improvement.....	85,138		85,138
Maintenance and operating expense.....	1,594,232		1,594,232
Miscellaneous expense.....	5,385	1,069	6,454
Total expenses.....	30,409,625	967,213	31,376,838
Net profit (or loss —) before distribution of liquidation profits.....	-2,289,620	32,787	-2,256,833
Less distribution of liquidation profits:			
Certificates of claim.....	675,114	31,532	706,646
Increment on certificates of claim.....	44,875	1,255	46,130
Refunds to mortgagors.....	330,474		330,474
Loss to Mutual Mortgage Insurance Fund.....	-3,340,083		-3,340,083
Average loss to Mutual Mortgage Insurance Fund.....	582		

<sup>1</sup> Analysis of terms of sales:

Terms of sales	Number of properties	Number of notes	Cash	Mortgage notes	Sales price
Properties sold for all cash.....	881		\$5,446,486		\$5,446,486
Properties sold for cash and notes (or contracts for deed).....	4,841	4,786	2,780,663	\$24,103,106	20,889,769
Properties sold for notes only.....	17	17		60,976	60,976
Total.....	5,739	4,803	8,227,149	24,164,082	32,397,231

On December 31, 1955, 458 properties insured under the Mutual Mortgage Insurance Fund were held by the Federal Housing Administration. The cost of these properties was:

*Mutual Mortgage Insurance Fund, statements of properties on hand at Dec. 31, 1955*

	Sec. 203 (453 properties)
<b>Expenses:</b>	
Acquisition costs.....	\$3, 772, 027
Interest on debentures.....	183, 819
Taxes and insurance.....	100, 918
Additions and improvements.....	27, 008
Maintenance and operating expenses.....	145, 988
Miscellaneous expenses.....	70
Total expenses.....	4, 235, 930
Income: Rental and other income (net).....	100, 662
Net acquired security on hand.....	4, 136, 268

**Certificates of Claim and Refunds to Mortgagors**

Section 204(f) of the Act provides that if the net amount realized from any property acquired by the FHA under the terms of insurance with respect to which Section 204(f) is applicable, after deducting all expenses incurred in handling, dealing with, and disposing of such property, exceeds the face value of debentures issued and cash paid in exchange for such property plus all interest paid on such debentures, such excess shall be applied to the certificate of claim issued to the mortgagee, and any excess remaining after paying the certificate of claim and increment thereon shall be refunded to the mortgagor.

Certificates of claim issued in connection with the 5,739 Section 203 properties which had been acquired and sold through 1955 totaled \$2,459,970. The amount paid or to be paid on these certificates of claim totaled \$675,114 (approximately 27 percent), while certificates of claim totaling \$1,784,856 (approximately 73 percent), had been or will be canceled.

In addition, there were excess proceeds on approximately 17 percent (or 968) of the 5,739 sold properties amounting to \$330,474, for refund to mortgagors. The refund to mortgagors on those 968 cases averaged \$341.

**Mutual Mortgage Participation Payments**

The first participation payments in connection with insured loans prepaid in full were made as of January 1, 1944, and during the 11½ years following that date total payments of \$61,348,296 were made or accrued on 477,604 insured loans.

**TITLE II: HOUSING INSURANCE FUND**

The insurance risks on rental and group housing insured under Sections 207 and 210 after February 3, 1938, and on cooperative housing insured under Section 213 are liabilities of the Housing Insurance Fund, which was established by the amendment to the National Housing Act approved February 3, 1938.

Section 213, which was added to the Act by an amendment approved April 20, 1950, authorizes the insurance of mortgages on cooperative housing projects. To be eligible for insurance under Section 213, the mortgagor must be a nonprofit cooperative ownership housing corporation, the permanent occupancy of the dwellings being restricted to members, or a nonprofit corporation organized for the purpose of building homes for members. In the latter instance provision is made for the release from the blanket mortgage of individual properties for sale to members and for the insurance of individual mortgages under Section 213 on such released properties.

Appraisal fees, insurance premiums, interest on investments, and income from projects acquired under the terms of insurance are deposited with the Treasurer of the United States to the credit of the Housing Insurance Fund. Foreclosure losses and general operating expenses of the Federal Housing Administration under Sections 207 and 210, since February 3, 1938, and under Section 213 are charged against the fund.

This is not a mutual insurance fund in the sense that any portion of the net income from operations will be shared by mortgagors in the form of participation payments. Any increase in the fund resulting from operations is retained as a general reserve to meet possible insurance losses and future expenses in connection with Sections 207, 210, and 213 insurance. In accordance with Section 207(h) of the Act, the excess proceeds, if any, from the sale of an acquired project, after deducting all costs incident to the acquisition, handling, and final disposition of such project, are applied to the mortgagee's certificate of claim and increment thereon, and any balance is credited to the Housing Insurance Fund, except that, with respect to individual mortgages insured under the provisions of Section 213(d), any excess remaining after payment of the certificate of claim and increment thereon is for refund to the mortgagor. Before enactment of the amendments of August 10, 1948, to the National Housing Act, any excess remaining after payment of the certificate of claim and increment thereon was refunded to the mortgagor.

**Housing Insurance Fund Capital and Net Income**

Assets of the Housing Insurance Fund as of June 30, 1955, totaled \$11,857,348, against which there were outstanding liabilities of \$5,243,987. The capital of the fund amounted to \$6,613,361, represented by \$5,400,000 capital contributions from other FHA insurance funds and earned surplus of \$1,213,361.

In accordance with Public Law 94, 83d Congress, approved June 30, 1953, the amount of capital contributed to this fund by the United States Government for salaries and expenses, a total of \$4,170,024 was established as a liability of the fund as of June 30, 1953. This amount, together with interest thereon in the amount of \$1,386,666, was repaid during fiscal year 1954, the final payment being made on October 31, 1953.

# HOUSING AND HOME FINANCE AGENCY

## STATEMENT 16

Comparative statement of financial condition, Housing Insurance Fund, as of June 30, 1954, and June 30, 1955

	June 30, 1954	June 30, 1955	Increase or Decrease (-)
<b>ASSETS</b>			
Cash with U. S. Treasury.....	\$3,172,288	\$1,501,227	-\$1,671,061
Investments:			
U. S. Government securities (amortized).....	3,300,951	3,300,891	-60
Other securities (stock in rental housing corporations).....	43,590	46,700	3,200
Total investments.....	3,344,451	3,347,591	3,140
Loans receivable:			
Mortgage notes and contracts for deed.....	3,099,389	4,052,695	53,306
Less reserve for losses.....	146,656	149,409	2,753
Net loans receivable.....	3,852,733	3,903,286	50,553
Accounts and notes receivable:			
Accounts receivable—insurance premiums.....	35,428	35,328	-100
Accounts receivable—interfund.....	7,200	11,102	3,902
Total accounts and notes receivable.....	42,628	46,430	3,802
Accrued assets: Interest on U. S. Government securities.....	3,438	3,437	-1
Acquired security or collateral:			
Real estate (at cost plus expenses to date).....	1,699,572	2,169,716	470,214
Less reserve for losses.....	660,290	846,820	177,530
Net real estate.....	1,039,212	1,322,896	292,684
Mortgage notes acquired under terms of insurance (at cost plus expenses to date).....	1,471,596	2,848,555	1,377,049
Less reserve for losses.....	577,094	1,116,074	538,980
Net mortgage notes acquired under terms of insurance.....	893,512	1,732,481	838,969
Net acquired security or collateral.....	1,923,724	3,055,377	1,131,653
Total assets.....	12,339,262	11,857,348	-481,914
<b>LIABILITIES</b>			
Accounts payable: Bills payable to vendors and Government agencies.....	49	173	124
Accrued liabilities: Interest on debentures.....	44,533	41,601	-2,932
Trust and deposit liabilities:			
Excess proceeds of sale.....	128,806	132,050	3,444
Deposits held for mortgagors, lessees, and purchasers.....	172,400	62,735	-109,665
Total trust and deposit liabilities.....	301,006	194,785	-106,221
Deferred and undistributed credits:			
Unearned insurance premiums.....	1,389,783	1,469,576	70,793
Unearned insurance fees.....	608,110	221,137	-286,973
Total deferred and undistributed credits.....	1,897,893	1,690,713	-207,180
Bonds, debentures, and notes payable: Debentures payable.....	2,016,250	3,297,950	381,700
Other liabilities: Reserve for foreclosure costs—mortgage notes.....	13,203	27,765	14,562
Total liabilities.....	5,172,934	5,243,097	71,053
<b>CAPITAL</b>			
Capital contributions from other FHA insurance funds.....	6,490,000	5,400,000	-1,090,000
Earned surplus:			
Insurance reserve fund (cumulative earnings) available for future losses and related expenses.....	676,328	1,213,361	537,033
Total capital.....	7,166,328	6,613,361	-552,967
Total liabilities and capital.....	12,339,262	11,857,348	-481,914
Contingent liability for certificates of claim on properties on hand.....	58,791	103,345	44,554

# FEDERAL HOUSING ADMINISTRATION

During the fiscal year 1955 the income of the fund amounted to \$3,352,326, while expenses and losses amounted to \$2,071,919, leaving \$1,280,407 net income before adjustment of valuation reserves. After the valuation reserves had been increased by \$718,363, there remained \$562,044 as net income for the year.

## STATEMENT 17

Income and expenses, Housing Insurance Fund, through June 30, 1954, and June 30, 1955

	Feb. 3, 1938, to June 30, 1954	July 1, 1954, to June 30, 1955	Feb. 3, 1938, to June 30, 1955
<b>Income:</b>			
Interest and dividends:			
Interest on U. S. Government securities.....	\$1,011,431	\$82,439	\$1,093,870
Interest—other.....	133,420	86,748	220,168
Dividends on rental housing stock.....	1,781	198	1,979
Total.....	1,146,632	169,385	1,316,017
Insurance premiums and fees:			
Premiums.....	9,850,449	2,542,317	12,392,766
Fees.....	6,899,174	640,624	6,539,798
Total.....	15,749,623	3,182,941	18,932,564
Other income: Profit on sale of investments.....	88,568		88,568
Total income.....	16,984,823	3,352,326	20,337,149
<b>Expenses:</b>			
Interest expenses: Interest on funds advanced by U. S. Treasury.....	1,380,666		1,386,666
Administrative expenses: Operating costs.....	13,625,897	2,062,581	15,703,489
Other expenses:			
Depreciation on furniture and equipment.....	80,686	8,801	89,487
Miscellaneous expenses.....	100		100
Total.....	80,786	8,801	89,587
Losses and chargeoffs:			
Loss (or profit -) on sale of acquired properties.....	-178,035	10,048	-167,987
Loss (or profit -) on equipment.....	-759	489	-270
Total.....	-178,794	10,537	-168,257
Total expenses.....	14,914,555	2,071,919	17,011,485
Net income before adjustment of valuation reserves.....	2,070,268	1,280,407	3,325,664
<b>Increase (-) or decrease (+) in valuation reserves:</b>			
Reserve for loss on loans receivable.....	-146,656	-2,753	-149,409
Reserve for loss on real estate.....	-660,290	-177,530	-840,820
Reserve for loss on mortgage notes acquired under terms of insurance.....	-577,094	-538,080	-1,116,074
Net adjustment of valuation reserves.....	-1,383,940	-718,363	-2,112,303
Net income.....	676,328	562,044	1,213,361

## ANALYSIS OF EARNED SURPLUS

<b>Distribution of net income:</b>			
Earned surplus:			
Balance at beginning of period.....		\$676,328	
Adjustments during the period.....	\$676,328	562,044	\$1,213,361
Net income for the period.....			
Balance at end of period.....	676,328	1,213,361	1,213,361

Investments

Section 207 (p) of the National Housing Act provides that excess moneys not needed for current operations under the Housing Insurance Fund shall be deposited with the Treasurer of the United States to the credit of the Housing Insurance Fund or invested in bonds or other obligations of, or in bonds or other obligations guaranteed as to principal and interest by the United States, or, with the approval of the Secretary of the Treasury, used for the purchase of debentures issued under Section 207 and Section 204. In the fiscal year 1955, \$162,250 of Series M 2½ percent debentures were called for redemption and \$40,000 were redeemed in payment of mortgage insurance premiums; and \$9,050 of Series Q 2½ percent debentures were redeemed in payment of mortgage insurance premiums and \$1,630,800 were called for redemption. During the fiscal year 1955, no sales or purchases of United States Government securities were made. On June 30, 1955, the fund held United States Government securities in the principal amount of \$3,300,000, as follows:

Investments of the Housing Insurance Fund, June 30, 1955

Series	Interest rate (percent)	Purchase price	Par value	Book value (amortized)
1962-67.....	2¼	\$1,500,000	\$1,500,000	\$1,500,000
1967-72.....	2½	1,801,438	1,800,000	1,800,891
Average annual yield 2.60 percent.....		3,301,438	3,300,000	3,300,891

Properties Acquired under the Terms of Insurance

During 1955, 4 project properties (448 units) and 6 mortgage notes (438 units) insured under Section 207 were acquired by the FHA Commissioner under the terms of insurance and there were no project properties or mortgages acquired under Section 213. During the year, 2 Section 207 project properties (44 units) and 7 units of Section 213 project properties were sold. Under Section 213, 14 home properties were acquired under the terms of insurance and 5 were sold during 1955. Through December 31, 1955, a cumulative total of 24 rental housing properties (3,561 units) and 8 project mortgage notes (1,588 units) insured under Sections 207-210 had been acquired under the terms of insurance; 1 project property (19 units), 2 project mortgage notes (192 units) and 17 home properties insured under Section 213 had been acquired. Eighteen projects (2,812 units) and 1 mortgage note (1,102 units) insured under Sections 207-210, 7 units on projects, 1 mortgage note (144 units) and 6 home properties under Section 213 had been sold. The acquired security on hand at December 31, 1955, in the Housing Insurance Fund is as follows:

Housing Insurance Fund, statement of properties on hand as of Dec. 31, 1955

	Sec. 207—Projects		Sec. 213			Total 18 properties, 8 mortgage notes (1,308 units)
	6 properties (749 units)	7 mortgage notes (486 units)	Projects		Homes, 11 properties (11 units)	
			1 property (19 units)	1 mortgage note (41 units)		
<b>Expenses:</b>						
Acquisition costs.....	\$4,374,724	\$6,040,638	\$143,327	\$166,156	\$91,082	\$11,115,927
Interest on debentures.....	167,241	123,227	10,944	28,597	2,726	332,735
Taxes and insurance.....	68,694	-----	3,098	-----	879	72,671
Additions and improvements.....	1,698	-----	60	-----	-----	1,758
Maintenance and operating expenses.....	97,034	-----	675	-----	2,669	100,378
Miscellaneous expenses.....	1,444	2,452	144	515	-----	4,555
Total expenses.....	4,710,835	6,166,317	158,248	495,268	97,356	11,628,024
<b>Income:</b>						
Rental and other income (net).....	279,232	86,634	3,798	38,420	12	408,096
Collections on mortgage notes.....	-----	-----	-----	146,170	-----	146,170
Total income and recoveries.....	279,232	86,634	3,798	184,590	12	554,256
Net acquired security on hand.....	4,431,603	6,079,683	154,450	310,678	97,344	11,073,758

In addition to the rental housing projects acquired under the Housing Insurance Fund, one Section 207 project insured under the Mutual Mortgage Insurance Fund had been acquired and sold at no loss to that fund.

STATEMENT 18

Statement of profit and loss on sale of acquired properties, Housing Insurance Fund, through Dec. 31, 1955

	Secs. 207-210 (18 projects and 1 mortgage note, 3,914 units)	Sec. 213		Total HI Fund, 24 properties, 2 mortgage notes (4,071 units)
		Projects (1 mortgage note, 151 units) 1	Homes (6 properties, 6 units)	
<b>Proceeds of sales:</b>				
Sales price (or proceeds of mortgage note).....	\$15,301,286	\$1,588,650	\$57,400	\$16,947,336
Less commissions.....	4,555	1,360	2,870	8,785
Net proceeds of sales.....	15,296,731	1,587,290	54,530	16,938,551
<b>Income:</b>				
Rental and other income (net).....	1,600,838	40,691	40	1,731,569
Mortgage note income.....	2,805,850	181,958	1,399	2,989,207
Total income.....	4,406,688	222,649	1,439	4,720,776
Total proceeds of sold properties.....	19,703,419	1,809,939	55,969	21,650,327
<b>Expenses:</b>				
Debentures and cash adjustments.....	14,963,742	1,548,901	53,742	16,566,475
Interest on debentures.....	2,782,352	153,242	2,180	2,937,774
Taxes and insurance.....	471,737	1,432	623	473,792
Additions and improvements.....	212,120	22	-----	212,142
Maintenance and operating expenses.....	760,546	1,471	2,070	764,087
Miscellaneous expenses.....	33,321	49	-----	33,370
Total expenses.....	19,223,818	1,705,207	58,615	20,987,640
Net profit (or loss —) before distribution of liquidation profits.....	509,601	104,732	-2,646	671,687
Less distribution of liquidation profits:				
Certificates of claim.....	212,500	30,242	616	243,358
Increment on certificates of claim.....	43,363	3,300	12	46,680
Refunds to mortgagors.....	172,289	-----	-----	172,289
Excess (net) credited to fund.....	141,444	71,190	-3,274	209,360

1 Also includes 7 unit partial sale of 1 project.

2 Analysis of terms of sales:

Terms of sales	Number of properties	Number of notes	Cash	Mortgage notes	Sales price
Properties sold for all cash.....	2	-----	\$3,062,401	-----	\$3,062,401
Properties sold for cash and notes (or contracts for deed).....	21	28	248,190	\$10,448,183	10,696,373
Properties sold for mortgage notes or contracts for deed only.....	3	146	-----	3,188,562	3,188,562
Total.....	26	174	3,310,591	13,636,745	16,947,336

HOUSING AND HOME FINANCE AGENCY

The turnover of Section 207 and Section 213 properties acquired and sold, by calendar year, is given below:

STATEMENT 19

Turn-over of properties acquired and mortgage notes assigned under Sec. 207 of Title II, through Dec. 31, 1955

Properties and notes acquired		Properties and notes sold, by calendar years														Properties and notes on hand Dec. 31, 1955		
Year	Number	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953		1954	1955
1940	6		1		2		2		1									
1941	9			4			3		1									
1942	3				1	1		1			1							
1943																		
1944																		
1945																		
1946																		
1947																		
1948																		
1949																		
1950																		
1951																		
1952																		
1953	2																	2
1954	3																	1
1955	10																	10
Total	33	1	4	3	1	5	3			1							2	13

STATEMENT 20

Turnover of properties acquired and mortgage notes assigned under Sec. 213 of Title II, through Dec. 31, 1955

Properties and note acquired		Properties and note sold, by calendar years				Properties on hand Dec. 31, 1955
Year	Number	1952	1953	1954	1955	
1952	1			1		
1953	2					2
1954	3			1	1	1
1955	14				4	10
Total	20			2	5	13

NOTE.—The acquisition in the year 1952 represents the only mortgage note assigned through Dec. 31, 1955.

Certificates of Claim and Refunds to Mortgagors

Certificates of claim issued in connection with the 18 projects and one mortgage note insured under Sections 207-210, which had been sold through December 31, 1955, totaled \$296,401. The amounts paid or to be paid on these certificates totaled \$212,500, and the amounts canceled or to be canceled \$83,901. In addition, excess proceeds on 3 projects had been refunded to mortgagors in the amount of \$172,289, in accordance with provisions of the Act prior to amendment of August 10, 1948.

FEDERAL HOUSING ADMINISTRATION

As a result of insurance under Section 213, a certificate of claim in the amount of \$32,690 had been issued in connection with one project acquired under terms of insurance and subsequently sold. Of this amount, \$30,242 is to be paid and \$2,448 canceled. In addition, certificates of claim in the amount of \$2,391 were issued on six Section 213 homes. Of this total, \$616 is to be paid and \$1,775 is to be canceled.

The certificate of claim issued in connection with the only rental housing project acquired under the Mutual Mortgage Insurance Fund amounted to \$31,532. This certificate of claim had been paid in full, with increment thereon in the amount of \$1,255.

TITLE II: SECTION 220 HOUSING INSURANCE FUND

The Section 220 Housing Insurance Fund was created by Section 220 of the National Housing Act, as amended August 2, 1954 (Housing Act of 1954, Public Law 560, 83d Cong.), which authorizes insurance by the FHA of mortgages on homes and rental properties located in an urban redevelopment area for which a Federal-aid contract was executed or approved before August 2, 1954, or in an urban renewal area which the Housing and Home Finance Administrator has determined to be appropriate for an urban renewal project and which is located in a city for which the Administrator has approved a workable program presented by the local authorities for preventing the spread of blight and eliminating and preventing slum conditions. Terms of insurance are similar to those under Sections 203 and 207, and in addition provide for the insurance of mortgages on dwellings with more than 4 units but fewer than 12. This is not a mutual insurance fund in the sense that any portion of the net income from operations will be shared by mortgagors in the form of participation payments.

For the purposes of this fund, the Act authorized the Commissioner to transfer the sum of \$1,000,000 from the War Housing Insurance Fund.

Capital and Net Income

At June 30, 1955, assets of the fund totaled \$959,134. There were outstanding liabilities of \$3,720 and contributed capital of \$1,000,000, which left an operating deficit of \$44,586.

## STATEMENT 21

Comparative statement of financial condition, Sec. 220 Housing Insurance Fund, as of June 30, 1954, and June 30, 1955

	June 30, 1954	June 30, 1955	Increase or decrease (-)
<b>ASSETS</b>			
Cash with U. S. Treasury.....		\$208,983	\$208,983
Investments: U. S. Government securities.....		750,000	750,000
Accounts and notes receivable: Interfund.....		161	151
Total assets.....		959,134	959,134
<b>LIABILITIES</b>			
Deferred and undistributed credits: Unearned insurance fees.....		3,720	3,720
<b>CAPITAL</b>			
Capital contributions from other FHA insurance funds.....		1,000,000	1,000,000
Earned surplus (deficit -): Insurance reserve fund (cumulative earnings or deficit -) available for future losses and related expenses.....		-44,586	-44,586
Total capital.....		955,414	955,414
Total liabilities and capital.....		959,134	959,134

From August 2, 1954, through June 30, 1955, the income of the fund amounted to \$38,496 while expenses and losses were \$83,082, resulting in a net loss of \$44,586.

## STATEMENT 22

Income and expenses, Sec. 220 Housing Insurance Fund, from inception Aug. 2, 1954, through June 30, 1955

	Aug. 2, 1954, to June 30, 1955
<b>Income:</b>	
Interest and dividends: Interest on U. S. Government securities.....	\$12,021
Insurance premiums and fees: Fees.....	25,576
Total income.....	38,496
<b>Expenses:</b>	
Administrative expenses: Operating costs.....	82,709
Other expenses: Depreciation on furniture and equipment.....	354
Losses and chargeoffs: Loss on equipment.....	19
Total expenses.....	83,082
Net income (or loss -).....	-44,586

## ANALYSIS OF EARNED SURPLUS (OR DEFICIT -)

<b>Distribution of net income:</b>	
Earned surplus (or deficit -):	
Balance at beginning of period.....	
Net income (or loss -) for the period.....	-44,586
Balance at end of period.....	-44,586

## Investments

Section 220(g) of the Act provides that moneys in the Section 220 Housing Insurance Fund not needed for current operations shall be deposited with the Treasurer of the United States to the credit of the fund, or invested in bonds or other obligations of, or in bonds or other obligations guaranteed by the United States; or the Commissioner may, with the approval of the Secretary of the Treasury, purchase debentures issued under this fund, provided that such purchases are made at a price that will produce an investment yield of not less than the yield obtainable from other authorized investments. At June 30, 1955, the following United States Government securities were held by the fund:

## Investments of Sec. 220 Housing Insurance Fund, June 30, 1955

Series	Interest rate (percent)	Purchase price	Par value	Book value (amortized)
1959.....	2	\$750,000	\$750,000	\$750,000
Average annual yield 2.00 percent.				

## TITLE II: SECTION 221 HOUSING INSURANCE FUND

The Section 221 Housing Insurance Fund was created by Section 221 of the National Housing Act as amended August 2, 1954 (Housing Act of 1954, Public Law 560, 83d Cong.). Section 221 authorizes the insurance, in communities that have requested it, of mortgages on low-cost housing for families from urban renewal areas and families displaced because of governmental action. The city must have a workable program for the prevention and elimination of slums and blight, or must be one for which a redevelopment or urban renewal project has been approved.

The maximum mortgage for owner-occupant mortgagors is \$6,700, or \$8,600 in high-cost areas, and 95 percent of appraised value. Mortgages in amounts up to \$6,800 (\$7,650 in high-cost areas) or 85 percent of value may be insured on single-family homes built, or acquired and rehabilitated, for sale to owner-occupants. Insurance under this section may also cover mortgages up to \$5 million in amount to finance the construction or rehabilitation of rental accommodations for 10 or more displaced families when the mortgagor is a private nonprofit organization subject to Government supervision. The Housing Administrator will certify to the FHA Commissioner the number of units needed to relocate displaced families, and the number of units financed under Section 221 may not exceed that number. This is not a mutual insurance fund in the sense that any portion of the net income from operations will be shared by mortgagors in the form of participation payments.

For the purposes of the fund, the Act authorized the Commissioner to transfer the sum of \$1,000,000 from the War Housing Insurance Fund.

## Capital and Net Income

At June 30, 1955, assets of the fund amounted to \$951,588. There were outstanding liabilities of \$75 and contributed capital of \$1,000,000, leaving a net operating deficit of \$48,487.

## STATEMENT 23

Comparative statement of financial condition, Sec. 221 Housing Insurance Fund, as of June 30, 1954, and June 30, 1955

	June 30, 1954	June 30, 1955	Increase or decrease (—)
<b>ASSETS</b>			
Cash with U. S. Treasury.....		\$201,476	\$201,476
Investments: U. S. Government securities.....		750,000	750,000
Accounts and notes receivable: Interfund.....		112	112
Total assets.....		951,588	951,588
<b>LIABILITIES</b>			
Trust and deposit liabilities: Fee deposits held for future disposition.....		75	75
<b>CAPITAL</b>			
Capital contributions from other FHA insurance funds.....		1,000,000	1,000,000
Earned surplus (deficit —): Insurance reserve fund (cumulative earnings or deficit —) available for future losses and related expenses.....		—48,487	—48,487
Total capital.....		951,513	951,513
Total liabilities and capital.....		951,588	951,588

From August 2, 1954, through June 30, 1955, the income of the fund was \$12,921 while expenses and losses amounted to \$61,408, resulting in a net loss of \$48,487.

## STATEMENT 24

Income and expenses, Sec. 221 Housing Insurance Fund, from inception, Aug. 2, 1954, through June 30, 1955

	Aug. 2, 1954 to June 30, 1955
Income: Interest and dividends: Interest on U. S. Government securities.....	\$12,921
Total Income.....	12,921
Expenses:	
Administrative expenses: Operating costs.....	61,132
Other expenses: Depreciation on furniture and equipment.....	262
Losses and chargeoffs: Loss on equipment.....	14
Total expenses.....	61,408
Net income (or loss —).....	—48,487
<b>ANALYSIS OF EARNED SURPLUS (OR DEFICIT —)</b>	
Distribution of net income:	
Earned surplus (or deficit —):	
Balance at beginning of period.....	—48,487
Net income (or loss —) for the period.....	—48,487
Balance at end of period.....	—48,487

## Investments

Section 221 (h) of the Act provides that moneys in the Section 221 Housing Insurance Fund not needed for current operations shall be deposited with the Treasurer of the United States to the credit of the fund, or invested in bonds or other obligations of, or in bonds or other obligations guaranteed by the United States; or the Commissioner may, with the approval of the Secretary of the Treasury, purchase debentures issued under this fund, provided that such purchases are made at a price which will produce an investment yield of not less than the yield obtainable from other authorized investments. At June 30, 1955, the fund held United States Government securities as follows:

## Investments of the Sec. 221 Housing Insurance Fund, June 30, 1955

Series	Interest rate (percent)	Purchase price	Par value	Book value (amortized)
1950.....	2	\$750,000	\$750,000	\$760,000
Average annual yield 2.00 percent.				

## TITLE II: SERVICEMEN'S MORTGAGE INSURANCE FUND

The Servicemen's Mortgage Insurance Fund was created by Section 222 of the National Housing Act, as amended August 2, 1954 (Housing Act of 1954, Public Law 560, 83d Cong.). The purpose of this Section is to aid in the provision of housing accommodations for servicemen in the Armed Forces of the United States and in the Coast Guard of the United States, and their families. Section 222 provides for the insurance of mortgages which would be eligible for insurance under Section 203, except that when the mortgage is executed by a mortgagor who is a serviceman and who, at the time of insurance, is the owner-occupant of the property, the maximum ratio of loan to value may, in the discretion of the Commissioner, exceed the maximum ratio of loan to value prescribed in Section 203 but may not exceed in any event 95 per centum of the appraised value of the property, and the mortgage amount may not exceed \$17,100.

This is not a mutual insurance fund in the sense that any portion of the net income from operations will be shared by mortgagors in the form of participation payments.

For the purposes of the fund, the Act authorized the Commissioner to transfer the sum of \$1,000,000 from the War Housing Insurance Fund.

## Capital and Net Income

As of June 30, 1955, the fund had assets of \$1,036,331, outstanding liabilities of \$47,300, and contributed capital of \$1,000,000, leaving a net operating deficit of \$10,969.

## STATEMENT 25

Comparative statement of financial condition, Servicemen's Mortgage Insurance Fund, as of June 30, 1954, and June 30, 1955

	June 30, 1954	June 30, 1955	Increase or decrease (-)
<b>ASSETS</b>			
Cash with U. S. Treasury.....		\$282,427	\$282,427
Investments: U. S. Government securities.....		750,000	750,000
Accounts and notes receivable:			
Accounts receivable—insurance premiums.....		3,753	3,753
Accounts receivable—interfund.....		151	151
Total accounts and notes receivable.....		3,904	3,904
<b>Total assets.....</b>		<b>1,036,331</b>	<b>1,036,331</b>
<b>LIABILITIES</b>			
Trust and deposit liabilities: Fee deposits held for future disposition.....		14,825	14,825
Deferred and undistributed credits: Unearned insurance premiums.....		32,475	32,475
<b>Total liabilities.....</b>		<b>47,300</b>	<b>47,300</b>
<b>CAPITAL</b>			
Capital contributions from other FHA insurance funds.....		1,000,000	1,000,000
Earned surplus (deficit -): Insurance reserve fund (cumulative earnings or deficit -) available for future losses and related expenses.....		-10,969	-10,969
<b>Total capital.....</b>		<b>989,031</b>	<b>989,031</b>
<b>Total liabilities and capital.....</b>		<b>1,036,331</b>	<b>1,036,331</b>

From August 2, 1954, through June 30, 1955, the fund had income of \$72,114 while expenses and losses were \$83,083, resulting in a net loss of \$10,969.

## STATEMENT 26

Income and expenses, Servicemen's Mortgage Insurance Fund, from inception, Aug. 2, 1954, through June 30, 1955

	Aug. 2, 1954, to June 30, 1955
<b>Income:</b>	
Interest and dividends:	
Interest on U. S. Government securities.....	\$12,021
Insurance premiums and fees:	
Premiums.....	8,356
Fees.....	50,837
Total income.....	59,193
<b>Expenses:</b>	
Administrative expenses: Operating costs.....	82,708
Other expenses: Depreciation on furniture and equipment.....	355
Losses and chargeoffs: Loss on equipment.....	20
<b>Total expenses.....</b>	<b>83,083</b>
<b>Net income (or loss -).....</b>	<b>-10,969</b>

## ANALYSIS OF EARNED SURPLUS (OR DEFICIT -)

<b>Distribution of net income:</b>	
Earned surplus (or deficit -):	
Balance at beginning of period.....	
Net income (or loss -) for the period.....	-\$10,969
<b>Balance at end of period.....</b>	<b>-10,969</b>

## Investments

Section 222(f) of the Act provides that moneys in the Servicemen's Mortgage Insurance Fund not needed for current operations shall be deposited with the Treasurer of the United States to the credit of the fund, or invested in bonds or other obligations of, or in bonds or other obligations guaranteed by the United States; or the Commissioner may, with the approval of the Secretary of the Treasury, purchase debentures issued under this fund, provided that such purchases are made at a price which will produce an investment yield of not less than the yield obtainable from other authorized investments. As of June 30, 1955, the fund held the following United States Government securities:

Investments of the Servicemen's Mortgage Insurance Fund, June 30, 1955

Series	Interest rate (percent)	Purchase price	Par value	Book value (amortized)
1959.....	2	\$750,000	\$750,000	\$750,000
Average annual yield 2.00 percent.				

## TITLE VI: WAR HOUSING INSURANCE FUND

The insurance risks on privately financed emergency housing loans insured under Title VI are liabilities of the War Housing Insurance Fund, established by an amendment of March 28, 1941, to the National Housing Act. Section 603 of Title VI authorized the insurance of home mortgages (one- to four-family); Section 608, the insurance of mortgages on rental and group housing; Section 609, the insurance of loans to finance the manufacture of housing; Section 610, the insurance under Sections 603 and 608 of mortgages executed in connection with sales by the Government of specified types of permanent housing; and Section 611, the insurance of mortgages, including construction advances, on projects of 25 or more single-family dwellings.

The War Housing Insurance Fund was originally allocated the sum of \$5,000,000 by the Federal Government. It has been credited with all income received in connection with insurance granted under Title VI, and has been charged with all expenses and losses relating to such insurance.

It is not a mutual fund in the sense that any portion of the net income from operations will be shared by mortgagors in the form of participation payments.

## War Housing Insurance Fund Capital

Assets of the War Housing Insurance Fund as of June 30, 1955, totaled \$170,020,659, against which there were outstanding liabilities of \$60,160,975. The fund had capital of \$109,859,684, consisting entirely of earned surplus.

In accordance with Public Law 94, 83d Congress, approved June 30, 1953, the amount of capital contributed by the United States Government to establish this fund, totaling \$5,000,000 was established as a liability as of

HOUSING AND HOME FINANCE AGENCY

June 30, 1953. This principal amount, together with interest thereon in the amount of \$1,390,010, has been repaid, the final payment being made on September 30, 1953.

STATEMENT 27

Comparative statement of financial condition, War Housing Insurance Fund, as of June 30, 1954, and June 30, 1955

	June 30, 1954	June 30, 1955	Increase or decrease (-)
<b>ASSETS</b>			
Cash with U. S. Treasury.....	\$71,240,220	\$15,680,578	-\$55,568,642
Investments:			
U. S. Government securities (amortized).....	20,773,009	23,361,791	2,588,782
Other securities (stock in rental housing corporations).....	401,000	396,460	-4,540
Total investments.....	21,174,009	23,758,251	2,584,242
Loans receivable:			
Mortgage notes and contracts for deed.....	33,810,313	44,060,551	10,250,238
Less reserve for losses.....	910,816	1,397,974	487,158
Net loans receivable.....	32,899,497	42,671,577	9,772,080
Accounts and notes receivable:			
Accounts receivable—insurance premiums.....	492,288	442,275	-50,013
Accounts receivable—other.....	7,876	7,031	-245
Total accounts and notes receivable.....	500,164	449,306	-50,258
Accrued assets: Interest on U. S. Government securities.....	46,458	46,458	
Acquired security or collateral:			
Real estate (at cost plus expenses to date).....	61,718,843	68,333,149	6,614,306
Less reserve for losses.....	22,410,165	28,800,348	6,390,183
Net real estate.....	39,299,678	39,523,801	224,123
Mortgage notes acquired under terms of insurance (at cost plus expenses to date).....	62,492,451	79,562,371	17,069,920
Less reserve for losses.....	25,418,587	31,811,310	6,392,732
Net mortgage notes acquired under terms of insurance.....	37,073,864	47,751,062	10,677,198
Net acquired security or collateral.....	76,373,542	87,274,853	10,901,311
Other assets—held for account of mortgagors.....	52,164	139,036	86,872
Total assets.....	202,295,054	170,020,659	-32,274,395
<b>LIABILITIES</b>			
Accounts payable:			
Bills payable to vendors and Government agencies.....	3,858	21,745	17,877
Interfund.....	14,242	11,007	-3,235
Total accounts payable.....	18,110	32,752	14,642
Accrued liabilities: Interest on debentures.....	981,565	640,200	-341,365
Trust and deposit liabilities:			
Excess proceeds of sale.....	1,324,383	1,585,679	271,296
Deposits held for mortgagors, lessees, and purchasers.....	1,606,144	1,876,505	301,361
Total trust and deposit liabilities.....	2,929,527	3,462,184	572,657
Deferred and undistributed credits:			
Unearned insurance premiums.....	12,050,152	11,318,860	-731,286
Unearned insurance fees.....	24		-24
Total deferred and undistributed credits.....	12,050,176	11,318,860	-731,310
Bonds, debentures, and notes payable: Debentures payable.....	79,289,600	43,963,550	-35,326,050
Other liabilities: Reserve for foreclosure costs—mortgage notes.....	628,058	803,423	175,365
Total liabilities.....	95,707,036	60,160,975	-35,636,061
<b>CAPITAL</b>			
Earned surplus:			
Insurance reserve fund (cumulative earnings) available for future losses and related expenses.....	106,498,018	109,859,684	3,361,666
Total liabilities and capital.....	202,295,054	170,020,659	-32,274,395
Contingent liability for certificates of claim on properties on hand.....	2,747,970	3,211,793	463,823

FEDERAL HOUSING ADMINISTRATION

Income and Expenses

During the fiscal year 1955 the fund earned \$28,303,015 and had expenses of \$6,503,992, leaving \$21,799,023 net income before adjustment of valuation reserves. After the valuation reserves had been increased by \$13,270,073, the net income for the year amounted to \$8,528,950, which was credited to the insurance reserve fund.

The cumulative income of the War Housing Insurance Fund from its establishment March 28, 1941, to June 30, 1955, amounted to \$272,190,285, while cumulative expenses were \$82,001,960, leaving \$190,188,325 net income before adjustment of reserves. Valuation reserves of \$62,018,641 were established, leaving cumulative net income of \$128,169,684.

STATEMENT 28

Income and expenses, War Housing Insurance Fund, through June 30, 1954, and June 30, 1955

	Mar. 28, 1941, to June 30, 1954	July 1, 1954, to June 30, 1955	Mar. 28, 1941, to June 30, 1955
<b>Income:</b>			
Interest and dividends:			
Interest on U. S. Government securities.....	\$10,241,305	\$617,240	\$10,858,545
Interest—other.....	5,475,296	3,523,601	8,998,897
Dividends on rental housing stock.....	9,896	1,913	11,809
Total interest and dividends.....	15,726,497	4,142,754	19,869,251
Insurance premiums and fees:			
Premiums.....	183,542,746	24,153,344	207,696,090
Fees.....	45,152,754	6,917	45,159,671
Total insurance premiums and fees.....	228,695,500	24,160,261	252,855,761
Other income:			
Profit (or loss -) on sale of investments.....	-535,107		-535,107
Miscellaneous income.....	380		380
Total other income.....	-534,727		-534,727
Total income.....	243,887,270	28,303,015	272,190,285
<b>Expenses:</b>			
Interest expenses: Interest on funds advanced by U. S. Treasury.....	1,300,010		1,300,010
Administrative expenses: Operating costs.....	69,696,824	1,719,560	71,473,968
Other expenses: Depreciation on furniture and equipment.....	367,717	7,615	375,332
Losses and chargeoffs:			
Loss on sale of acquired properties.....	4,005,339	4,776,094	8,781,433
Loss (or profit -) on equipment.....	-19,206	423	-18,783
Total losses and chargeoffs.....	3,986,133	4,776,517	8,762,650
Total expenses.....	75,440,684	6,503,992	82,001,960
Net income before adjustment of valuation reserves.....	168,446,586	21,799,023	190,188,325
Increase (-) or decrease (+) in valuation reserves:			
Reserve for loss on loans receivable.....	-910,816	-487,158	-1,397,974
Reserve for loss on real estate.....	-22,410,165	-6,390,183	-28,800,348
Reserve for loss on mortgage notes acquired under terms of insurance.....	-25,418,587	-6,392,732	-31,811,319
Net adjustment of valuation reserves.....	-49,748,568	-13,270,073	-62,018,641
Net income.....	119,698,018	8,528,950	128,169,684

ANALYSIS OF EARNED SURPLUS

<b>Distribution of net income:</b>			
Earned surplus:			
Balance at beginning of period.....		\$106,498,018	
Adjustments during the period.....		-57,284	
Net income for the period.....	\$119,698,018	8,528,950	\$128,169,684
Total earned surplus.....	119,698,018	114,060,684	128,169,684
Capital contributions to other FHA insurance funds.....	-13,200,000	-5,110,000	-18,310,000
Balance at end of period.....	106,498,018	109,859,684	109,859,684

## Investments

Section 605 (a) of Title VI contains a provision similar to that under Title II with respect to investment of moneys not needed for current operations by the purchase of United States Government securities or the retirement of debentures.

During the fiscal year 1955 excess funds not needed for current operations were used to retire \$75,806,400 Series H 2½ percent War Housing Insurance Fund debentures, of which \$74,051,800 were called for redemption, \$148,000 were purchased from FNMA and \$1,606,600 were redeemed in payment of mortgage insurance premiums and \$3,300 Series J 2½ percent debentures were called and redeemed.

During the fiscal year 1955, net purchases of \$2,600,000 face amount increased the United States Government securities held by the fund as of June 30, 1955, to \$23,200,000, principal amount. These transactions decreased the average annual yield from 2.43 to 2.38 percent.

## Investments of the War Housing Insurance Fund, June 30, 1955

Series	Interest rate (percent)	Purchase price	Par value	Book value (amortized)
1959.....	2	\$2,600,000	\$2,600,000	\$2,600,000
1966-71.....	2½	4,000,000	4,000,000	4,000,000
1967-72.....	2½	16,867,853	16,600,000	16,761,791
Average annual yield 2.38 percent.....		23,467,853	23,200,000	23,361,791

## Properties Acquired under the Terms of Insurance

The Federal Housing Administration acquired title in 1955, under the terms of insurance, to 717 properties (1,264 units) insured under Section 603 and sold 836 (1,371 units). Through December 31, 1955, a total of 11,274 Section 603 properties (15,425 units) had been acquired at a cost of \$75,772,099, and 10,080 properties (13,488 units) had been sold at prices which left a net charge against the fund of \$5,227,452, or an average of \$519 per case. There remained on hand for future disposition 1,194 properties having 1,937 living units.

During 1955, 45 rental housing projects (2,475 units) and 31 mortgage notes (1,877 units) insured under Section 608 were acquired by the FHA Commissioner under the terms of insurance, and 38 projects (2,804 units) were sold by the Commissioner. Through December 31, 1955, a total of 247 projects (14,137 units) and 166 mortgage notes (12,193 units) had been acquired by the Commissioner. One hundred and ten projects (6,403 units) had been sold, and 1 mortgage note (42 units) had been settled, resulting in a net loss to the War Housing Insurance Fund of \$9,251,009 leaving 137 projects (7,734 units) and 165 mortgage notes (12,151 units) still held by the FHA.

There were no additional purchasers' or manufacturers' notes, insured under Section 609, assigned to the FHA Commissioner during the calendar year 1955. Through December 31, 1955, 2 manufacturers' notes and 65 discounted purchasers' notes had been assigned. Sixty-four discounted purchasers' notes and 2 manufacturers' notes had been settled with a resultant loss to the fund of \$784,934, leaving 1 purchaser's note on hand at December 31, 1955.

## STATEMENT 29

Statement of profit and loss on sale of acquired properties, War Housing Insurance Fund, through Dec. 31, 1955

	Sec. 603, 10,080 properties (13,488 units)	Sec. 608, 110 projects and 1 mortgage note (6,445 units)	Sec. 609, 66 notes <sup>2</sup> (369 units)	Total WHI Fund (10,257 properties)
<b>Proceeds of sales:</b>				
Sales price (or proceeds of mortgage) <sup>1</sup> .....	\$59,864,290	\$29,822,724	\$324,878	\$90,011,892
Less commissions and other selling expenses.....	2,226,443	13,461	-----	2,239,904
Net proceeds of sales.....	57,637,847	20,809,263	324,878	87,771,988
<b>Income:</b>				
Rental and other income (net).....	5,229,498	9,948,251	-----	15,177,749
Mortgage note income.....	7,152,160	1,462,457	28,260	8,642,877
Total income.....	12,381,658	11,410,708	28,260	23,820,626
Total proceeds of sold properties.....	70,019,505	41,219,971	353,138	111,592,614
<b>Expenses:</b>				
Debentures and cash adjustments.....	57,891,397	38,565,795	1,115,807	97,572,999
Purchase of land held under lease.....	66,340	-----	-----	66,340
Interest on debentures.....	7,810,496	4,634,442	22,266	12,467,204
Taxes and insurance.....	1,810,010	2,097,097	-----	3,907,107
Additions and improvements.....	526,821	684,511	-----	1,211,332
Maintenance and operating expenses.....	4,571,066	4,122,878	-----	8,693,944
Miscellaneous expenses.....	3,423	133,621	-----	137,044
Total expenses.....	72,679,553	50,238,344	1,138,073	124,055,970
Net profit (or loss -) before distribution of liquidation profits.....	-2,660,048	-9,018,373	-784,935	-12,463,356
Less distribution of liquidation profits:				
Certificates of claim.....	904,667	203,599	-----	1,108,266
Increment on certificates of claim.....	117,948	29,037	-----	146,985
Refunds to mortgagors.....	1,544,789	-----	-----	1,544,789
Loss to War Housing Insurance Fund.....	5,227,452	9,251,009	784,935	15,263,396
Average loss to War Housing Insurance Fund.....	519	-----	-----	-----

<sup>1</sup> Analysis of terms of sales:

Terms of sales	Number of properties	Number of notes	Cash	Mortgage notes	Sales price
Properties sold for all cash.....	2,106	-----	\$14,409,777	-----	\$14,409,777
Properties sold for cash and notes (or contracts for deed).....	7,927	5,991	5,772,145	\$68,360,175	74,132,320
Properties sold for notes only.....	134	0	-----	1,469,795	1,469,795
Total.....	10,257	6,000	20,181,922	69,829,970	90,011,892

<sup>2</sup> Represents sixty-four (64) discounted purchasers' notes and two (2) manufacturers' notes settled in full.

STATEMENT 30

Statement of properties on hand, War Housing Insurance Fund, as of Dec. 31, 1955

	Sec. 603, 1,194 prop- erties, 1,937 units	137 prop- erties, 7,734 units	165 mort- gage notes, <sup>1</sup> 12,151 units	Sec. 609, 1 purchaser's note, <sup>1</sup> 1 unit	Total, 1,331 properties, 166 notes, 21,823 units
<b>Expenses:</b>					
Acquisition costs.....	\$9,873,824	\$52,408,315	\$87,141,960	\$3,278	\$149,427,377
Interest on debentures.....	618,314	4,470,677	5,385,692	131	10,474,814
Taxes and insurance.....	539,536	2,577,239	-----	-----	3,116,775
Additions and improvements.....	164,482	418,798	-----	-----	583,280
Maintenance and operating expenses.....	627,705	5,327,655	-----	-----	5,955,360
Miscellaneous expenses.....	987	109,782	27,874	-----	138,643
<b>Total expenses.....</b>	<b>11,824,848</b>	<b>65,312,466</b>	<b>92,556,520</b>	<b>3,409</b>	<b>169,696,249</b>
<b>Income and recoveries:</b>					
Rental and other income (net).....	1,144,492	9,784,233	5,237,685	-----	16,166,410
Collections on mortgage notes.....	-----	-----	1,437,493	-----	1,437,493
<b>Total income and recoveries.....</b>	<b>1,144,492</b>	<b>9,784,233</b>	<b>6,675,178</b>	-----	<b>17,603,903</b>
<b>Net acquired security on hand.....</b>	<b>10,680,356</b>	<b>65,528,233</b>	<b>85,880,348</b>	<b>3,409</b>	<b>152,092,346</b>

<sup>1</sup> Acquired in exchange for debentures.

The turnover of Section 603 and 608 properties acquired and sold by calendar year, is given below:

STATEMENT 31

Turnover of properties acquired under Sec. 603 of Title VI, through Dec. 31, 1955

Properties acquired	Year	Num- ber	Properties sold, by calendar years													Prop- erties on hand Dec. 31, 1955		
			1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955			
1943.....	408	29	220	110	139	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1944.....	2,542	-----	30	685	1,178	386	140	87	17	7	6	-----	-----	-----	-----	-----	-----	-----
1945.....	2,002	-----	-----	187	1,050	317	350	139	6	8	5	-----	-----	-----	-----	-----	-----	-----
1946.....	998	-----	-----	-----	431	302	210	43	11	1	-----	-----	-----	-----	-----	-----	-----	-----
1947.....	16	-----	-----	-----	-----	9	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1948.....	116	-----	-----	-----	-----	5	23	21	65	1	4	2	-----	-----	-----	-----	-----	-----
1949.....	507	-----	-----	-----	-----	-----	03	243	75	28	9	18	8	-----	-----	-----	-----	33
1950.....	1,635	-----	-----	-----	-----	-----	-----	421	460	246	103	80	144	-----	-----	-----	-----	181
1951.....	735	-----	-----	-----	-----	-----	-----	-----	411	193	53	27	36	-----	-----	-----	-----	15
1952.....	609	-----	-----	-----	-----	-----	-----	-----	-----	209	122	65	73	-----	-----	-----	-----	140
1953.....	412	-----	-----	-----	-----	-----	-----	-----	-----	-----	56	68	125	-----	-----	-----	-----	173
1954.....	427	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	42	43	-----	-----	-----	-----	342
1955.....	717	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	407	-----	-----	-----	-----	310
<b>Total.....</b>	<b>11,274</b>	<b>29</b>	<b>256</b>	<b>982</b>	<b>2,708</b>	<b>1,010</b>	<b>732</b>	<b>384</b>	<b>763</b>	<b>964</b>	<b>691</b>	<b>345</b>	<b>290</b>	<b>836</b>	-----	-----	-----	<b>1,194</b>

NOTES.—On the 10,080 properties sold, the average time between acquisition and sale by the Federal Housing Administration was 17.64 months.  
The number of properties sold has been reduced by 45 properties repossessed because of default on mortgage notes of which 26 had been resold by Dec. 31, 1955.

STATEMENT 32

Turnover of properties acquired and mortgage notes assigned under Sec. 608 of Title VI, through Dec. 31, 1955

Properties and notes acquired	Year	Num- ber	Properties and notes sold, by calendar years													Properties and notes on hand Dec. 31, 1955			
			1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955				
1943.....	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1944.....	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1945.....	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1946.....	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1
1947.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1948.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1949.....	16	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1
1950.....	68	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	7	2	4	11	1	-----	3
1951.....	82	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	6
1952.....	37	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	9
1953.....	63	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	9
1954.....	70	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	7
1955.....	76	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	20
<b>Total.....</b>	<b>413</b>	<b>1</b>	<b>1</b>	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	<b>8</b>	<b>2</b>	<b>17</b>	<b>44</b>	<b>38</b>	<b>302</b>

NOTE.—The number of properties and notes sold has been reduced by 4 properties repossessed because of default on mortgage notes of which none had been resold by Dec. 31, 1955.

Certificates of Claim and Refunds to Mortgagees

Section 604(f) of the Act provides that if the net amount realized from any property conveyed to the Commissioner under Section 603, after deducting all expenses incurred in handling, dealing with, and disposing of such property, exceeds the face value of the debentures issued and the cash paid in exchange for such property plus all interest paid on such debentures, such excess shall be applied to the certificate of claim issued to the mortgagee and any excess remaining after paying the certificate of claim and increment thereon shall be refunded to the mortgagor.

Certificates of claim in the total amount of \$1,988,732 had been issued through 1955 in connection with the 10,080 properties which had been acquired and subsequently sold. The proceeds of sale were sufficient to provide for payment in full or in part on these certificates in the amount of \$904,667, or approximately 46 percent. Certificates of claim canceled or to be canceled amounted to \$1,084,065, or approximately 54 percent. In addition, the proceeds of sale were sufficient to pay refunds of \$1,544,789 to 3,844 mortgagors, or an average of \$402 per case.

With respect to the excess proceeds, if any, from the sale of an acquired project insured under Section 608, the Act provides that any amount remaining after the payment of the certificate of claim shall be credited to the War Housing Insurance Fund.

Certificates of claim totaling \$885,627 had been issued in connection with the 111 Section 608 acquisitions which had been disposed of by December 31, 1955. The proceeds of sale were sufficient to provide \$203,599 for pay-

ment in full or in part on these certificates. Certificates of claim canceled or to be canceled amounted to \$682,028. Excess proceeds of \$569,911 had been credited to the fund, as provided in the Act.

### TITLE VII: HOUSING INVESTMENT INSURANCE FUND

The Housing Investment Insurance Fund was created by Section 710 of the National Housing Act as amended August 10, 1948 (Housing Act of 1948, Public Law 901, 80th Cong.), which provides that this fund shall be used by the FHA Commissioner as a revolving fund for carrying out the rental housing yield insurance program authorized by Title VII and for administrative expenses in connection therewith. This is not a mutual insurance fund in the sense that any portion of the net income from operation will be shared by mortgagors in the form of participation payments. Section 710 further provides that the Secretary of the Treasury shall make available to the Commissioner such funds as the Commissioner may deem necessary, but not to exceed \$10,000,000, which amount is authorized to be appropriated out of any money in the Treasury not otherwise appropriated. One million dollars has been allocated to the fund by the Secretary of the Treasury pursuant to the request of the Federal Housing Commissioner, and the remaining \$9,000,000 is being retained in the United States Treasury. As of December 31, 1955, no applications for insurance under Title VII had been submitted.

#### Housing Investment Insurance Fund Capital and Net Income

Assets of the Housing Investment Insurance Fund at June 30, 1955, totaled \$845,516. There was contributed capital amounting to \$910,000, which left an operating deficit of \$64,484. The \$1,000,000 which was transferred from the United States Treasury to establish the fund in accordance with Section 710 of the Act was established as a liability of the fund as of June 30, 1953, under the provisions of Public Law 94, 83d Congress. This amount, including interest thereon in the amount of \$107,914, was repaid on July 31, 1953.

### STATEMENT 33

Comparative statement of financial condition, Housing Investment Insurance Fund, as of June 30, 1954, and June 30, 1955

	June 30, 1954	June 30, 1955	Increase or decrease (-)
<b>ASSETS</b>			
Cash with U. S. Treasury.....	\$29,604	\$42,367	\$12,763
Investments: U. S. Government securities (amortized).....	801,774	801,634	-140
Accounts and notes receivable: Accounts receivable—interfund.....	43	56	13
Accrued assets: Interest on U. S. Government securities.....	1,459	1,459	-----
Total assets.....	832,880	845,516	12,636
<b>CAPITAL</b>			
Capital contributions from other FHA insurance funds.....	910,000	910,000	-----
Earned surplus (deficit -): Insurance reserve fund (cumulative earnings or deficit -) available for future losses and related expenses.....	-77,120	-64,484	12,636
Total capital.....	832,880	845,516	12,636

The total income for fiscal year 1955 was \$19,860, consisting entirely of interest on United States Government securities, while expenses amounted to \$7,224, resulting in a net income for the year of \$12,636. The cumulative income of the Housing Investment Insurance Fund from August 10, 1948, to June 30, 1955, amounted to \$90,123, while cumulative expenses amounted to \$154,607, resulting in a net deficit to the fund of \$64,484.

### STATEMENT 34

Income and expenses, Housing Investment Insurance Fund, through June 30, 1954, and June 30, 1955

	Aug. 10, 1948, to June 30, 1954	July 1, 1954, to June 30, 1955	Aug. 10, 1948, to June 30, 1955
<b>Income:</b>			
Interest and dividends: Interest on U. S. Government securities.....	\$70,263	\$19,860	\$90,123
Total income.....	70,263	19,860	90,123
<b>Expenses:</b>			
Interest expenses: Interest on funds advanced by U. S. Treasury.....	107,914	-----	107,914
Administrative expenses: Operating costs.....	39,294	7,191	46,485
Other expenses: Depreciation on furniture and equipment.....	180	31	211
Losses and chargeoffs: Loss (or profit -) on equipment..	-5	2	-3
Total expenses.....	147,383	7,224	154,607
Net income.....	-77,120	12,636	-64,484

#### ANALYSIS OF EARNED SURPLUS (OR DEFICIT -)

<b>Distribution of net income:</b>			
Earned surplus (or deficit -):			
Balance at beginning of period.....	-\$77,120	-\$77,120	-\$64,484
Net income for the period.....	-----	12,636	-----
Balance at end of period.....	-77,120	-64,484	-64,484

HOUSING AND HOME FINANCE AGENCY

Investments

Section 710 of the Act provides that moneys in the Housing Investment Insurance Fund not needed for current operations shall be deposited with the Treasurer of the United States to the credit of the fund, or invested in bonds or other obligations of, or in bonds or other obligations guaranteed by the United States; or the Commissioner may, with the approval of the Secretary of the Treasury, purchase debentures issued under the fund, provided that such purchases are made at a price which will produce an investment yield of not less than the yield obtainable from other authorized investments. During the fiscal year 1955, no transactions in United States Government securities were made for the account of this fund. At June 30, 1955, the fund held \$800,000, principal amount, of United States Government securities as follows:

Investments of the Housing Investment Insurance Fund, June 30, 1955

Series	Interest rate (percent)	Purchase price	Par value	Book value (amortized)
1965-70.....	2½	\$87,375	\$100,000	\$87,825
1967-72.....	2½	704,922	700,000	703,809
Average annual yield 2.48 percent.....		802,297	800,000	801,634

**TITLE VIII: ARMED SERVICES HOUSING MORTGAGE INSURANCE FUND**

An amendment to the National Housing Act approved August 8, 1949 (Public Law 211, 81st Cong.), created the Military Housing Insurance Fund to be used by the FHA Commissioner as a revolving fund for carrying out the provisions of Title VIII of the Act, which provides for the insurance of military housing mortgages. Public Law 345, 84th Congress, approved August 11, 1955, changed the title of the fund from Military Housing Insurance Fund to Armed Services Housing Mortgage Insurance Fund. For the purposes of this fund, the Act authorized to be appropriated the sum of \$10,000,000, of which \$5,000,000 was made available by the Supplemental Appropriation Act, 1950 (Public Law 358, 81st Cong.).

This is not a mutual fund in the sense that any portion of the net income from operations will be shared by mortgagors in the form of participation payments.

Investments

Section 804 (a) of the Act provides that moneys not needed for current operations shall be deposited with the Treasurer of the United States to the credit of the fund, or invested in bonds or other obligations of, or in bonds or other obligations guaranteed as to principal and interest by the United States, or, with the approval of the Secretary of the Treasury, used to purchase debentures issued under this title. During the fiscal year 1955, net purchases of \$2,400,000 increased the United States Government securities

FEDERAL HOUSING ADMINISTRATION

held by the fund as of June 30, 1955, to \$12,950,000 principal amount. These transactions resulted in a decrease in the average annual yield from 2.49 percent to 2.40 percent.

Investments of the Armed Services Housing Mortgage Insurance Fund, June 30, 1955

Series	Interest rate (percent)	Purchase price	Par value	Book value (amortized)
1959.....	2	\$2,400,000	\$2,400,000	\$2,400,000
1964-66.....	2½	1,511,820	1,550,000	1,518,446
1965-70.....	2½	288,391	300,000	289,888
1966-71.....	2½	1,063,141	1,100,000	1,067,996
1967-72.....	2½	7,701,281	7,600,000	7,672,200
Average annual yield 2.40 percent.....		12,964,633	12,950,000	12,948,570

**Title VIII Mortgage Insurance Authorization**

Section 803 (a) of the Act as amended by Public Law 345, 84th Congress, created a separate mortgage insurance authorization for all new insurance written under Title VIII pursuant to commitments issued on or after August 11, 1955, including both the new Armed Services Housing program and the extended Military Housing program. This new insurance authorization provides that the aggregate amount of principal obligations of all mortgages insured under this program shall not exceed \$1,363,500,000 and that the limitation in Section 217 shall not apply to this program. The status of the Title VIII Insurance Authorization at December 31, 1955, is as follows:

Status of Armed Services Housing Mortgage Insurance Authority, as of Dec. 31, 1955

Insurance authority.....	\$1,363,500,000
Charges against insurance authority:	
Mortgages insured.....	\$3,570,000
Commitments for insurance.....	15,051,600
Total charges against authority.....	18,621,600
Unused insurance authority.....	1,344,878,400

<sup>1</sup> Includes statements of eligibility in the amount of \$12,076,500.

**Armed Services Housing Mortgage Insurance Fund Capital and Net Income**

As of June 30, 1955, the assets of the Armed Services Housing Mortgage Insurance Fund totaled \$14,184,085, against which there were outstanding liabilities of \$2,419,354, leaving \$11,764,731 capital. The capital consists entirely of earned surplus.

In accordance with Public Law 94, 83d Congress, approved June 30, 1953, the amount of capital contributed by the United States Government to establish the fund in the amount of \$5,000,000 was established as a liability of the fund as of June 30, 1953. This amount was repaid during

HOUSING AND HOME FINANCE AGENCY

fiscal year 1954 together with interest thereon in the amount of \$441,092, the final payment being made on November 30, 1953.

STATEMENT 35

Comparative statement of financial condition, Armed Services Housing Mortgage Insurance Fund, as of June 30, 1954, and June 30, 1955

	June 30, 1954	June 30, 1955	Increase or decrease (—)
<b>ASSETS</b>			
Cash with U. S. Treasury	\$764,461	\$699,940	—\$64,521
Investments:			
U. S. Government securities (amortized)	10,549,522	12,948,570	2,399,048
Other securities (stock in rental housing corporations)	20,200	22,900	2,700
Total investments	10,569,722	12,971,470	2,401,748
Accounts and notes receivable: Accounts receivable—insurance premiums	73,042	51,907	—21,135
Accrued assets: Interest on U. S. Government securities	19,739	19,740	1
Acquired security or collateral:			
Real estate (at cost plus expenses to date)		393,396	393,396
Less reserve for losses		158,172	158,172
Net real estate		235,224	235,224
Mortgage notes acquired under terms of insurance		339,334	339,334
Less reserve for losses		133,539	133,539
Net mortgage notes acquired under terms of insurance		205,795	205,795
Net acquired security or collateral		441,019	441,019
Total assets	11,428,964	14,184,085	2,757,121
<b>LIABILITIES</b>			
Accounts payable:			
Bills payable to vendors and Government agencies		2,847	2,847
Interfund	1,939	598	—1,341
Total accounts payable	1,939	3,445	1,506
Accrued liabilities: Interest on debentures		9,062	9,062
Trust and deposit liabilities: Deposits held for mortgagors, lessees, and purchasers		6,851	6,851
Deferred and undistributed credits:			
Unearned insurance premiums	1,525,508	1,046,087	120,579
Unearned insurance fees	3,599	25,020	22,021
Total deferred and undistributed credits	1,529,107	1,071,707	142,600
Bonds, debentures, and notes payable: Debentures payable		724,959	724,959
Other liabilities: Reserve for foreclosure costs—mortgage notes		3,339	3,339
Total liabilities	1,531,046	2,419,354	888,308
<b>CAPITAL</b>			
Capital contributions from other FHA insurance funds	700,000		—700,000
Earned surplus: Insurance reserve fund (cumulative earnings) available for future losses and related expenses	9,195,918	11,764,731	2,568,813
Total capital	9,895,918	11,764,731	1,868,813
Total liabilities and capital	11,428,964	14,184,085	2,757,121
Contingent liability for certificates of claim on properties on hand		14,395	14,395

FEDERAL HOUSING ADMINISTRATION

Total income of the Armed Services Housing Mortgage Insurance Fund during the fiscal year 1955 amounted to \$3,370,413, while expenses and losses amounted to \$564,158, leaving a net income of \$2,806,255 before adjustment of valuation reserves. After valuation reserves of \$291,711 were provided there remained \$2,514,544 net income for the year. The cumulative income of the fund from August 8, 1949, to June 30, 1955, amounted to \$17,144,156, while cumulative expenses totaled \$5,087,714, resulting in a cumulative net income of \$12,056,442 before adjustment of valuation reserves. Valuation reserves of \$291,711 were established, leaving cumulative net income of \$11,764,731.

STATEMENT 36

Income and expenses, Armed Services Housing Mortgage Insurance Fund, through June 30, 1954, and June 30, 1955

	Aug. 8, 1949, to June 30, 1954	July 1, 1954, to June 30, 1955	Aug. 8, 1949, to June 30, 1955
<b>Income:</b>			
Interest and dividends:			
Interest on U. S. Government securities	\$919,806	\$281,223	\$1,201,029
Dividends on rental housing stock	265	120	385
	920,071	281,343	1,201,414
Insurance premiums and fees:			
Premiums	7,435,043	2,961,866	10,396,909
Fees	5,418,020	127,204	5,545,833
	12,853,672	3,089,070	15,942,742
Total income	13,773,743	3,370,413	17,144,156
<b>Expenses:</b>			
Interest expenses: Interest on funds advanced by U. S. Treasury	441,092		441,092
Administrative expenses: Operating costs	4,117,131	561,620	4,678,751
Other expenses: Depreciation on furniture and equipment	19,998	2,404	22,402
Losses and chargeoffs: Loss (or profit —) on equipment	—396	134	—262
Total expenses	4,577,825	564,158	5,087,714
Net income before adjustment of valuation reserves	9,195,918	2,806,255	12,056,442
Increase (—) or decrease (+) in valuation reserves:			
Reserve for loss on real estate		—158,172	—158,172
Reserve for loss on mortgage notes acquired under terms of insurance		—133,539	—133,539
Net adjustment of valuation reserves		—291,711	—291,711
Net income	9,195,918	2,514,544	11,764,731

ANALYSIS OF EARNED SURPLUS

<b>Distribution of net income:</b>			
<b>Earned surplus:</b>			
Balance at beginning of period		\$9,195,918	
Adjustments during the period		54,269	
Net income for the period	\$9,195,918	2,514,544	\$11,764,731
Balance at end of period	9,195,918	11,764,731	11,764,731

## Properties Acquired under Terms of Insurance

During the calendar year 1955, four mortgage notes (1,069 units) insured under Title VIII were assigned to the Commissioner under the terms of insurance and none were sold. The cost of the properties at December 31, 1955, was:

Armed Services Housing Mortgage Insurance Fund, statement of properties on hand at Dec. 31, 1955

	1 property (55 units)	4 mortgage notes (1,069 units)	Total 1 prop- erty and 4 mortgage notes (1,124 units)
<b>Expenses:</b>			
Acquisition costs.....	\$395,430	\$8,918,641	\$9,313,971
Interest on debentures.....	14,827	146,481	161,308
Taxes and insurance.....	5,208		5,208
Additions and improvements.....	800		800
Maintenance and operating expenses.....	8,795		8,795
Miscellaneous expenses.....	242	976	1,218
<b>Total expenses.....</b>	<b>425,302</b>	<b>9,065,998</b>	<b>9,491,300</b>
<b>Income: Rental and other income (net).....</b>	<b>29,061</b>	<b>40,022</b>	<b>69,083</b>
<b>Net acquired security on hand.....</b>	<b>306,241</b>	<b>9,025,976</b>	<b>9,422,217</b>

## TITLE IX: NATIONAL DEFENSE HOUSING INSURANCE FUND

The national Defense Housing Insurance Fund was created by Section 902 of the National Housing Act, as amended September 1, 1951 (Defense Housing and Community Facilities and Services Act of 1951, Public Law 139, 82d Cong.), which provides that this fund shall be used by the Commissioner as a revolving fund for carrying out the provisions of Title IX of the Act. This title of the Act provides for the insurance of mortgages in areas which the President shall have determined to be critical defense housing areas. To accomplish this purpose, the Act authorized the Commissioner to transfer from the War Housing Insurance Fund the sum of \$10,000,000, all of which had been transferred by December 31, 1953. This is not a mutual insurance fund in the sense that any portion of the net income from operations will be shared by mortgagors in the form of participation payments.

## National Defense Housing Insurance Fund Capital and Net Income

As of June 30, 1955, the assets of the National Defense Housing Insurance Fund totaled \$19,267,222, against which there were outstanding liabilities of \$12,921,740, leaving \$6,345,482 capital. Included in the capital is \$10,000,000 transferred from other insurance funds in accordance with Section 219 of the Act and an operating deficit of \$3,654,518.

## STATEMENT 37

Comparative statement of financial condition, National Defense Housing Insurance Fund, as of June 30, 1954, and June 30, 1955

	June 30, 1954	June 30, 1955	Increase or decrease (—)
<b>ASSETS</b>			
Cash with U. S. Treasury.....	\$1,014,619	\$2,254,096	\$1,239,477
Investments:			
U. S. Government securities (amortized).....	8,070,840	5,074,843	-2,995,997
Other securities (stock in rental housing corporations).....	8,500	9,200	700
<b>Total investments.....</b>	<b>8,079,340</b>	<b>5,084,043</b>	<b>-2,995,297</b>
Loans receivable:			
Mortgage notes and contracts for deed.....		191,567	191,567
Less reserve for losses.....		3,352	3,352
<b>Net loans receivable.....</b>		<b>188,215</b>	<b>188,215</b>
Accounts and notes receivable: Accounts receivable—insurance premiums.....	39,864	65,945	26,081
Accrued assets: Interest on U. S. Government securities.....	6,406	6,406	
Acquired security or collateral:			
Real estate (at cost plus expenses to date).....	891,871	16,032,414	15,140,543
Less reserve for losses.....	153,306	6,262,747	6,109,441
<b>Net real estate.....</b>	<b>738,565</b>	<b>9,769,667</b>	<b>9,031,102</b>
Mortgage notes acquired under terms of insurance (at cost plus expenses to date).....	1,395,049	3,138,495	1,743,446
Less reserve for losses.....	551,644	1,239,645	688,001
<b>Net mortgage notes acquired under terms of insurance.....</b>	<b>843,405</b>	<b>1,898,850</b>	<b>1,055,445</b>
<b>Net acquired security or collateral.....</b>	<b>1,681,970</b>	<b>11,068,517</b>	<b>10,086,547</b>
<b>Total assets.....</b>	<b>10,722,199</b>	<b>19,267,222</b>	<b>8,545,023</b>
<b>LIABILITIES</b>			
Accounts payable:			
Bills payable to vendors and Government agencies.....	1,437	25,351	23,914
Interfund.....	10,128	8,556	-1,572
<b>Total accounts payable.....</b>	<b>11,565</b>	<b>33,907</b>	<b>22,342</b>
Accrued liabilities: Interest on debentures.....	29,835	149,508	119,673
Trust and deposit liabilities:			
Excess proceeds of sale.....		1,566	1,566
Fee deposits held for future disposition.....	374,341	101,839	-272,452
Deposits held for mortgagors, lessees and purchasers.....	5,713	22,142	16,429
<b>Total trust and deposit liabilities.....</b>	<b>380,054</b>	<b>125,597</b>	<b>-254,457</b>
Deferred and undistributed credits: Unearned insurance premiums.....	1,244,209	1,379,807	135,598
Bonds, debentures, and notes payable: Debentures payable.....	2,263,500	11,201,900	8,938,400
Other liabilities: Reserve for foreclosure costs—mortgage notes.....	13,791	31,021	17,230
<b>Total liabilities.....</b>	<b>3,882,954</b>	<b>12,921,740</b>	<b>9,038,786</b>
<b>CAPITAL</b>			
Capital contributions from other FHIA insurance funds.....	6,100,000	10,000,000	3,900,000
Earned surplus (deficit —): Insurance reserve fund (cumulative earnings or deficit —) available for future losses and related expenses.....	739,245	-3,654,518	-4,393,763
<b>Total capital.....</b>	<b>6,839,245</b>	<b>6,345,482</b>	<b>-493,763</b>
<b>Total liabilities and capital.....</b>	<b>10,722,199</b>	<b>19,267,222</b>	<b>8,545,023</b>
Contingent liability for certificates of claim on properties on hand.....	44,815	581,957	537,142

## Income and Expenses

During fiscal year 1955 the income to the fund amounted to \$2,925,057, while expenses and losses amounted to \$605,999, leaving \$2,319,058 net income before provision for valuation reserves. After \$6,800,794 had been provided for valuation reserves, there remained \$4,481,736 net deficit for the year.

The cumulative income of the National Defense Housing Insurance Fund from September 1, 1951, to June 30, 1955, amounted to \$8,490,202, while cumulative expenses amounted to \$4,638,976, leaving cumulative net income of \$3,851,226 before adjustment of valuation reserves. Valuation reserves of \$7,505,744 were established, leaving a cumulative net deficit of \$3,654,518.

## STATEMENT 38

Income and expenses, National Defense Housing Insurance Fund, through June 30, 1954, and June 30, 1955

	Sept. 1, 1951, to June 30, 1954	July 1, 1954, to June 30, 1955	Sept. 1, 1951, to June 30, 1955
<b>Income:</b>			
Interest and dividends:			
Interest on U. S. Government securities.....	\$346,883	\$166,559	\$513,442
Interest—other.....	349	78,001	78,350
Dividends on rental housing stock.....	10	35	45
	\$347,242	244,595	591,837
Insurance premiums and fees:			
Premiums.....	2,578,807	2,592,662	5,171,469
Fees.....	2,584,474	87,800	2,672,274
	5,163,281	2,680,462	7,843,743
Other income: Profit on sale of investments.....	54,622		54,622
Total income.....	5,565,145	2,925,057	8,490,202
<b>Expenses:</b>			
Administrative expenses: Operating costs.....	4,072,307	590,759	4,575,063
Other expenses:			
Depreciation on furniture and equipment.....	19,297	2,528	21,825
Miscellaneous expenses.....	29,207		29,207
	48,504	2,528	51,032
Losses and chargeoffs:			
Loss on sale of acquired properties.....	139	12,571	12,571
Loss on equipment.....		141	280
	139	12,712	12,851
Total expenses.....	4,120,050	605,999	4,638,976
Net income before adjustment of valuation reserves.....	1,444,105	2,319,058	3,851,226
Increase (-) or decrease (+) in valuation reserves:			
Reserve for loss on loans receivable.....		-3,352	-3,352
Reserve for loss on real estate.....	-153,306	-6,109,441	-6,262,747
Reserve for loss on mortgage notes acquired under terms of insurance.....		-688,001	-1,239,645
	-551,644	-6,800,794	-7,505,744
Net adjustment of valuation reserves.....	-701,950	-6,800,794	-7,505,744
Net income (or loss -).....	739,245	-4,481,736	-3,654,518

## ANALYSIS OF EARNED SURPLUS (OR DEFICIT -)

Distribution of net income:			
Earned surplus (or deficit -):		\$739,245	
Balance at beginning of period.....		87,973	
Adjustments during the period.....	\$739,245	-4,481,736	-\$3,654,518
Net income (or loss -) for period.....	739,245	-3,654,518	-3,654,518
Balance at end of period.....			

## Investments

Section 905(a) of Title IX contains a provision similar to that under Title II with respect to investment of moneys not needed for current operations by the purchase of United States Government securities or the retirement of debentures.

During fiscal year 1955, \$6,624,800 of National Defense Housing Insurance Fund debentures were purchased from FNMA, \$1,050 were redeemed in payment of mortgage insurance premiums, and \$1,019,550 were called and redeemed.

During the fiscal year 1955, net sales of \$3,000,000, principal amount, of United States Government securities were made. These transactions left the United States Government securities held by the fund as of June 30, 1955, at \$5,100,000 yielding 2.35 percent.

Investments of the National Defense Housing Insurance Fund, June 30, 1955

Series	Interest rate (percent)	Purchase price	Par value	Book value (amortized)
1958.....	2½	\$2,790,813	\$2,800,000	\$2,794,839
1959.....	2	1,600,000	1,600,000	1,600,000
1956-59.....	2¼	288,375	300,000	291,926
1966-71.....	2½	193,562	200,000	194,295
1967-72.....	2½	193,063	200,000	193,783
Average annual yield 2.35 percent.....		5,065,813	5,100,000	5,074,843

## Properties Acquired under Terms of Insurance

During 1955, 7 mortgage notes (465 units) and 1 property (128 units) insured under Section 908 were acquired by the FHA Commissioner, and titles to 2,535 home properties (2,932 units) insured under Section 903 were acquired under the terms of insurance. Through December 31, 1955, a cumulative total of 11 mortgage notes (718 units) and 1 property (128 units) insured under Section 908 and 3,228 home properties (3,735 units) insured under Section 903 had been acquired under the terms of insurance. Four hundred and seventy-six home properties (572 units) insured under Section 903 had been sold at December 31, 1955, resulting in a loss of \$768,255 to the National Defense Housing Insurance Fund. Certificates of claim issued in connection with the 476 Section 903 properties sold through December 31, 1955, totaled \$136,359 of which \$27,153 will be paid and \$109,206 canceled. At December 31, 1955, there remained on hand 2,752 properties (3,163 units) insured under Section 903 and 11 mortgage notes (718 units) and 1 property (128 units) insured under Section 908 as follows:

HOUSING AND HOME FINANCE AGENCY

National Defense Housing Insurance Fund, statement of properties on hand as of Dec. 31, 1955

	Sec. 903, 2,752 properties (3,163 units)	Sec. 908		Total, 2,753 properties and 11 mortgage notes (4,009 units)
		1 property (128 units)	11 mortgage notes (718 units)	
<b>Expenses:</b>				
Acquisition costs.....	\$22,722,905	\$956,856	\$5,414,905	\$20,094,666
Interest on debentures.....	482,067	49,190	116,527	647,784
Taxes and insurance.....	263,489	6,169	-----	269,658
Additions and improvements.....	11,779	-----	-----	11,779
Maintenance and operating expenses.....	136,248	2,296	-----	138,544
Miscellaneous expenses.....	237	1,633	2,324	4,244
<b>Total expenses.....</b>	<b>23,616,775</b>	<b>1,016,144</b>	<b>5,633,766</b>	<b>30,166,675</b>
<b>Income:</b>				
Rental and other income (net).....	323,798	6,961	61,612	392,271
Collections on mortgage notes.....	-----	-----	15,747	15,747
<b>Total income.....</b>	<b>323,798</b>	<b>6,961</b>	<b>77,259</b>	<b>408,018</b>
<b>Net acquired security on hand.....</b>	<b>23,292,977</b>	<b>1,009,183</b>	<b>5,456,497</b>	<b>29,758,657</b>

A summary of the 476 Section 903 acquired properties sold at December 31, 1955, is shown in Statement 39.

STATEMENT 39

Statement of profit and loss on sale of acquired properties, National Defense Housing Insurance Fund, through Dec. 31, 1955

Items	Total, NDHI Fund 476 properties (572 units)
<b>Proceeds of sales:</b>	
Sales price.....	\$3,571,871
Less commission and other selling expense.....	79,246
<b>Net proceeds of sales.....</b>	<b>3,492,625</b>
<b>Income:</b>	
Rental and other income (net).....	55,080
Mortgage note income.....	21,355
<b>Total income.....</b>	<b>76,435</b>
<b>Total proceeds of sold properties.....</b>	<b>3,569,060</b>
<b>Expenses:</b>	
Debentures and cash adjustment.....	4,098,383
Interest on debentures.....	125,290
Taxes and insurance.....	33,313
Additions and improvements.....	21
Maintenance and operating expenses.....	53,105
<b>Total expenses.....</b>	<b>4,310,121</b>
<b>Net profit (or loss —) before distribution of liquidation profits.....</b>	<b>-741,061</b>
<b>Less distribution of liquidation profits:</b>	
Certificates of claim.....	27,153
Increment on certificates of claim.....	41
<b>Loss to National Defense Housing Insurance Fund.....</b>	<b>768,255</b>
<b>Average loss to National Defense Housing Insurance Fund.....</b>	<b>1,614</b>

Analysis of terms of sales:

Terms of sales	Number of properties	Number of notes	Cash	Mortgage notes	Sales price
Properties sold for all cash.....	25	-----	\$60,400	-----	\$66,400
Properties sold for cash and notes (or contracts for deed).....	451	313	132,971	\$3,372,500	3,505,471
<b>Total.....</b>	<b>476</b>	<b>313</b>	<b>199,371</b>	<b>3,372,500</b>	<b>3,571,871</b>

FEDERAL HOUSING ADMINISTRATION

Statement 40 shows the turnover of properties acquired under Section 903.

STATEMENT 40

Turnover of properties acquired under Sec. 903 of Title IX, through Dec. 31, 1955

Properties acquired	Properties sold, calendar years	Properties on hand Dec. 31, 1955				
			Year	Number	1953	1954
1953.....	2	-----	3	-----	-----	-----
1954.....	690	-----	-----	2	113	575
1955.....	2,535	-----	-----	-----	358	2,177
<b>Total.....</b>	<b>3,228</b>	<b>-----</b>	<b>-----</b>	<b>2</b>	<b>474</b>	<b>2,752</b>

NOTE.—On the 476 properties sold, the average time between acquisition and sale by the Federal Housing Administration was 8.54 months.

Administrative Expense Account

A separate account, entitled "Salaries and Expenses, Federal Housing Administration," is maintained for the purpose of handling all transactions with respect to the payment of salaries and other expenses involved in operating the FHA. Moneys for such expenses and for the purchase of furniture and equipment required in the operations of the Administration are allocated to this fund and all disbursements for these purposes are made from it. Until the income of the insurance funds was sufficient to cover salaries and expenses, allocations were made to this account from the United States Treasury through the RFC in accordance with provisions contained in the National Housing Act and subsequent appropriation acts. Since July 1, 1937, a portion of the allocations, and since July 1, 1940, all allocations to salaries and expenses have been made from the various FHA insurance funds.

HOUSING AND HOME FINANCE AGENCY

STATEMENT 41

Comparative statement of financial condition, Administrative Expense Account  
(salaries and expenses), as of June 30, 1954, and June 30, 1955

	June 30, 1954	June 30, 1955	Increase or decrease (-)
ASSETS			
Cash with U. S. Treasury.....	\$3,151,244	\$5,480,753	\$2,338,509
Accounts and notes receivable: Accounts receivable—other..	78,173	84,743	6,567
Land, structures, and equipment:			
Furniture and equipment.....	2,124,969	<sup>1</sup> 2,205,826	170,857
Less reserve for depreciation.....	1,230,278	1,331,819	101,541
Net furniture and equipment.....	894,691	904,007	69,316
Total assets.....	4,124,111	6,538,503	2,414,392
LIABILITIES			
Accounts payable:			
Bills payable to vendors and Government agencies.....	2,397,662	<sup>2</sup> 4,494,457	2,006,795
Interfund.....	894,691	964,007	69,316
Total accounts payable.....	3,292,353	5,458,464	2,166,111
Trust and deposit liabilities:			
Undistributed receipts.....	2,960	14,321	11,355
Due general fund of the U. S. Treasury.....	25		-25
Employees' payroll deductions for taxes, etc.....	828,767	1,065,718	236,951
Total trust and deposit liabilities.....	831,758	1,080,039	248,281
Total liabilities.....	4,124,111	6,538,503	2,414,392

<sup>1</sup> Excludes unfilled orders in the amount of \$115,341.

<sup>2</sup> Excludes unfilled orders in the amount of \$301,852.