

**DOCUMENT RESUME**

ED 052 881

RC 005 485

**TITLE** Participation in USDA Programs by Ethnic Groups.  
**INSTITUTION** Department of Agriculture, Washington, D.C.  
**PUB DATE** Jul 71  
**NOTE** 96p.

EDRS PRICE	EDRS Price MF-\$0.65 HC-\$3.29
DESCRIPTORS	*Agricultural Personnel, American Indians, Anglo Americans, *Civil Rights, Equal Opportunities (Jobs), *Ethnic Groups, *Federal Programs, Negroes, *Program Evaluation, Spanish Americans
IDENTIFIERS	Oriental Americans

## ABSTRACT

Prepared by the Civil Rights Program Evaluation Staff of the U.S. Department of Agriculture (USDA), this statistical report contains data supplied by 9 USDA agencies handling 23 USDA programs serving whites, Negroes, Spanish Americans, American Indians, and Oriental Americans in such areas as agricultural stabilization, employment, loans, and nutrition services. The purpose and procedures of this evaluation are specified and are followed by descriptions and data tabulations for each program (data were not available for 6 programs). Nine figures and 42 tables show 3 types of data: breakdown by ethnic group of program participation; evaluation of this breakdown in relation to the number per ethnic group eligible to participate; and percentage change in number per ethnic group participating over specified periods. A summary description is given of how eligible populations were determined. (BO)

ED052881

# PARTICIPATION IN USDA PROGRAMS BY ETHNIC GROUPS

U.S. DEPARTMENT OF HEALTH,  
EDUCATION & WELFARE  
OFFICE OF EDUCATION

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RC005485

# PARTICIPATION IN USDA PROGRAMS BY ETHNIC GROUPS



**Prepared By: Office of Civil Rights  
Program Evaluation Staff**

## Preface

In the Secretary's Memorandum No. 1662, September 23, 1969, Secretary Hardin directed those responsible for USDA programs to develop systems for establishing base data and for measuring progress from that base so that one could identify the quantity and quality of USDA services being delivered to minority groups. To assist the responsible officials in carrying out this assignment, guidelines for the collection and evaluation of program participation data were developed and issued as Supplement 1 to Memorandum No. 1662, July 27, 1970. A reprint of this supplement is shown on page iii.

This report shows the progress or lack of it that USDA agencies with identifiable and quantifiable beneficiaries have made in reporting program participation data.

Participation in an agency's program is measured by seeking answers to the following questions:

1. Who benefits and how much?
2. Does each group of beneficiaries participate in proportion to its percentage of the target population?

The first question may be answered by analyzing program participation data. The second question involves an evaluation of the statistical measurement of program participation in relation to the number eligible to participate. Where the agency's reporting system includes the target population, as in the case of the Soil Conservation Service, the evaluation is greatly simplified.

In most cases, however, measures of the eligible population must be obtained from standard statistical sources such as the censuses of population, agriculture and housing. These sources rarely provide data that precisely meet the evaluation requirements and therefore, it is usually necessary to use a reasonable approximation.

One of the most important uses of a participation data reporting system for ethnic groups is to show program managers how they are progressing in serving *all* potential beneficiaries. Agencies should use these data to identify trends in minority participation and as the basis for making needed adjustments in their programs.

following agencies and programs are included in this report:

**ASCS** -- Production Adjustment Programs  
Agricultural Conservation Program (ACP)

**ES** -- Agricultural Production and Marketing  
4-H Youth Development  
Home Economics  
Community Resource Development

**FCS** -- Cooperative Technical and Developmental Service

**FHA** -- Rural Housing Loans  
Farm Ownership Loans  
Farm Operating Loans  
Soil and Water Loans  
Emergency Loans  
Economic Opportunity Loans

**FCIC** -- Crop Insurance

**FNS** -- Commodity Distribution  
Child Nutrition Programs  
Food Stamp Program

**FS** -- Free Use Timber  
Cooperative Forest Management  
Recreation Sites

**REA** -- Electrification Program  
Telephone Program

**SCS** -- Soil and Water Conservation Program

UNITED STATES DEPARTMENT OF AGRICULTURE  
OFFICE OF THE SECRETARY  
WASHINGTON, D. C. 20250

July 27, 1970

SECRETARY'S MEMORANDUM NO. 1662, SUPPLEMENT 1

USDA Policy on Civil Rights

1. PURPOSE. These guidelines are issued to assist program Assistant Secretaries and Directors and Agency Administrators in carrying out the civil rights evaluation function assigned to them by the evaluation section Secretary's Memorandum No. 1662.

In the development or modification of systems to measure the quantity and quality of services being delivered to minority groups through programs of USDA, each Agency Head is requested to consult with the Civil Rights Evaluation Staff in advance.

It is suggested that data on minority group participation be evaluated within each agency by program managers in examining agency progress toward civil rights objectives.

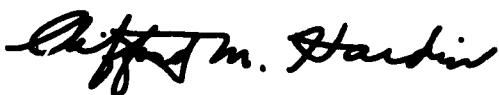
2. PROCEDURE. Steps to be taken by agencies under the direction of the Assistant Secretaries and Directors and with the counsel of the Civil Rights Evaluation Staff to assure that USDA programs and delivery systems are providing equal opportunity for all potential beneficiaries are:

- A. Establish measures of the numbers of minority groups in the population eligible to participate in each program. These measures may be derived from standard statistical sources such as the Censuses of Agriculture and Population and Housing and agency records.
- B. Establish and maintain a system for collecting and reporting racial data on participation in USDA programs. The system should obtain racial data on all significant aspects of program participation including participation in local committees by the persons intended to ultimately benefit. Data should be based on reviewable records. The system should provide for identification of White, Negro or Black, American Indian, Spanish Surname,

Oriental and Other. Records of services to minority and majority group people and the extent to which such services are rendered across racial lines will be included. Racial data and statistics shall be maintained under safeguards which will prevent their use for discriminatory purposes.

The system should be designed to obtain racial data for all counties in which the program operates, though county data may be retained in the Federal agency office for reference as needed.

- C. Periodically within each fiscal year, conduct a statistical review of each program to evaluate minority group participation and evaluate extent of conformance to equal opportunity objectives and measurable targets. It is recognized that the programs of some agencies are less susceptible than others to statistical measurement of program participation by race. However, all agencies are expected to exercise ingenuity in exploring aspects of their programs or related activities for which the development of statistical measures will contribute to assuring opportunity for all eligible participants to take part in agency programs.
- D. Submit an annual Civil Rights Evaluation Report to the Secretary through the Assistant Secretary for Administration on the status and activities of programs and statistical systems designed to measure progress in meeting civil rights objectives. This report should include information on specific actions taken to insure that opportunity to participate in Department programs is made available to all members of minority groups who are eligible to participate. The report should be submitted as of June 30 each year. However, agencies who maintain a calendar year minority participation data system may establish a mutually satisfactory alternative reporting date with the Civil Rights Evaluation Staff.



Secretary of Agriculture

## Agricultural Stabilization and Conservation Service Programs

The Agricultural Stabilization and Conservation Service (ASCS) administers Federal programs of production adjustment and price support for farm products. These include, among others, the wheat, feed grain, and upland cotton programs. Under these programs, farmers receive direct payments for crops grown in compliance with acreage restrictions and other qualifying rules (see tables 1-3).<sup>1</sup>

### HIGHLIGHTS OF MAJOR PROGRAMS

Ethnic group	Operators with allotments or bases and percent participating, 1969					
	Upland cotton		Feed grain		Wheat	
	No.	Pct.	No.	Pct.	No.	Pct.
White . . . . .	167,533	84	338,946	46	99,122	50
Negro . . . . .	65,667	88	100,806	34	16,797	48
Spanish American . . . .	3,175	86	3,310	29	1,022	17
American Indian . . . .	1,338	96	2,595	40	1,487	36
Oriental . . . . .	37	97	27	44	5	80
Total . . . . .	237,750	85	445,684	44	118,433	49

The percentage change in number participating from 1968 to 1969 was as follows:

#### *Upland Cotton*

White — 47-percent increase  
Negro — 77-percent increase  
Spanish American  
American Indian } — 58-percent increase<sup>2</sup>  
Oriental

#### *Feed Grain*

White — 114-percent increase  
Negro — 255-percent increase  
Spanish American  
American Indian } — 411-percent increase  
Oriental

#### *Wheat*

White — 10-percent increase  
Negro — 107-percent increase  
Spanish American  
American Indian } — 44-percent increase  
Oriental

<sup>1</sup> The data presented on ASCS programs apply to 561 counties with 10 percent or more minority farm population.  
<sup>2</sup> Data were not available separately for Spanish American, American Indian or Oriental.

## Agricultural Conservation Program (ACP)

The Agricultural Conservation Program, administered by ASCS, provides cost-sharing payments to farmers for the installation of approved conservation practices (tables 4 and 5).

### HIGHLIGHTS OF ACP PROGRAMS

Ethnic group	Owners and operators requesting cost-sharing in 1969			
	Number of owners	Percentage of total owners	Number of operators	Percentage of total operators
White .....	22,235	12	159,254	29
Negro .....	3,535	8	22,876	16
Spanish American .....	611	10	2,901	18
American Indian .....	198	*	1,465	7
Oriental .....	9	16	30	14
Total .....	26,498	11	186,526	25

\*Less than one percent.

No data were available on owners in 1968. The change in requests from operators from 1968 to 1969 was as follows:

White - 20.0-percent decrease  
Negro - 15.2-percent decrease  
Spanish American  
American Indian } - 35.2-percent decrease\*\*  
Oriental  
Total - 19.4 percent decrease

\*\*Data were not available in 1968 for each ethnic group separately.

## Employment

Nearly 3,600 persons were required to fill all positions in ASCS county offices in 1969. Between 1968 and 1969 total net employment increased by eight persons. White employment rose by 14 persons, while Negro employment fell by 9 persons (see table 6).

### HIGHLIGHTS OF ASCS EMPLOYMENT

Ethnic group	Total number of county employees, 1968 and 1969			
	1968		1969	
	Number employed	Percentage of total	Number employed	Percentage of total
White . . . . .	2,624	90.0	2,638	90.2
Negro . . . . .	224	7.7	215	7.3
Spanish American . . . . .			61	2.1
American Indian . . . . .	68*	2.3	9	.3
Oriental . . . . .			1	.1
Total . . . . .	2,916	100.0	2,924	100.0

\*Data were not available for each ethnic group separately.

The change in employment from 1968 to 1969 was as follows:

White - 0.5-percent increase  
Negro - 4.0-percent decrease  
Spanish American }  
American Indian } - 4.4-percent increase\*\*  
Oriental  
Total - 0.3-percent increase

\*\*Data were not available in 1968 for each ethnic group separately.

## Committee Elections

Local administration of ASCS programs is carried out through ASCS State and county committees. The State committees are appointed by the Secretary of Agriculture. Members of county committees are elected by the chairmen of the community committeemen in the county. Community committeemen are elected by farmers who are eligible to participate in ASCS programs (see table 7).

### HIGHLIGHTS OF ASCS ELECTIONS

Ethnic group	Voters in community elections, 1968 and 1969			
	1968		1969	
	Eligible voters	Percentage voting	Eligible voters	Percentage voting
White .....	No.	Pct.	No.	Pct.
White .....	746,048	34	705,194	46
Negro .....	209,936	31	193,540	37
Spanish American .....			18,820	71
American Indian .....	53,802*	19	25,495	14
Oriental .....			237	62
Total .....	1,009,786	33	943,286	44

\*Data were not available for each ethnic group separately.

The change in eligible voters from 1968 to 1969 was as follows:

White — 5.5-percent decrease

Negro — 7.8-percent decrease

Spanish American

American Indian } — 17.2-percent decrease\*\*  
Oriental }

Total — 6.6-percent decrease

\*\*Data were not available in 1968 for each ethnic group separately.

**TABLE 1.—OPERATORS WITH ALLOTMENTS OR BASES AND PERCENTAGE CHANGE  
1968 TO 1969**

Ethnic group	Upland cotton			Program			Wheat		
	1968	1969	Percentage change 1968-1969	1968	1969	Percentage change 1968-1969	1968	1969	Percentage change 1968-1969
White .....	192,429	167,533	-12.9	363,282	338,946	-6.7	105,660	99,122	-6.2
Negro .....	73,615	65,667	-10.8	107,779	100,806	-6.5	17,328	16,797	-3.1
Spanish American .....	Na	3,175	Na	Na	3,310	Na	Na	1,022	Na
American Indian .....	Na	1,338	Na	Na	2,595	Na	Na	1,487	Na
Oriental .....	Na	37	Na	Na	27	Na	Na	5	Na
Total .....	272,254	237,750	-12.7	477,942,	445,684	-6.8	123,294	118,433	-4.0

<sup>1</sup> Reported as "Other" in 1968. No individual figures were available in 1968, total was 6,209.

<sup>2</sup> Percentage change for "Other" totals from 1968 to 1969 was -26.7.

<sup>3</sup> Total for "Other" in 1968 was 6,861.

<sup>4</sup> Percentage change from 1968 to 1969 for "Other" was -13.8.

<sup>5</sup> Total for "Other" in 1968 was 2,306.

<sup>6</sup> Percentage change from 1968 to 1969 for "Other" was 9.0.

**TABLE 2.—OPERATORS WITH ALLOTMENTS/BASES PARTICIPATING UPLAND COTTON, FEED GRAIN,  
AND WHEAT ANNUAL ADJUSTMENT PROGRAMS**

State	Number With Upland Cotton Allotments						Number Participating In The Upland Cotton Program					
	Total	All Other	Negro	Spanish American	American Indian	Oriental	Total	All Other	Negro	Spanish American	American Indian	Oriental
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Alabama . . . . .	29,713	19,426	10,287	0	0	0	25,344	16,135	9,209	0	0	0
Arizona . . . . .	436	398	3	24	11	0	394	359	3	21	11	0
Arkansas . . . . .	12,434	8,837	3,596	1	0	0	11,173	7,825	3,347	1	0	0
California . . . . .	0	0	0	0	0	0	0	0	0	0	0	0
Colorado . . . . .	0	0	0	0	0	0	0	0	0	0	0	0
Florida . . . . .	2,353	1,515	838	0	0	0	1,656	994	662	0	0	0
Georgia . . . . .	26,914	22,120	4,792	0	2	0	20,140	16,185	3,953	0	2	0
Illinois . . . . .	105	68	37	0	0	0	87	61	26	0	0	0
Louisiana . . . . .	15,179	11,029	4,143	7	0	0	12,826	9,269	3,551	6	0	0
Maryland . . . . .	0	0	0	0	0	0	0	0	0	0	0	0
Mississippi . . . . .	43,128	25,799	17,286	3	36	4	36,981	21,333	15,608	3	34	3
Montana . . . . .	0	0	0	0	0	0	0	0	0	0	0	0
Nevada . . . . .	0	0	0	0	0	0	0	0	0	0	0	0
New Mexico . . . . .	1,418	830	6	578	0	4	1,172	614	6	548	0	4
North Carolina . . . . .	36,392	27,720	7,462	0	1,209	1	33,263	25,500	6,585	0	1,177	1
Oklahoma . . . . .	2,843	1,981	783	0	79	0	2,051	1,459	536	0	56	0
South Carolina . . . . .	31,761	20,917	10,843	0	0	1	27,247	17,643	9,603	0	0	1
South Dakota . . . . .	0	0	0	0	0	0	0	0	0	0	0	0
Tennessee . . . . .	16,254	13,883	2,371	0	0	0	15,698	13,438	2,260	0	0	0
Texas . . . . .	15,790	11,432	1,768	2,562	1	27	11,463	8,044	1,226	2,166	0	27
Utah . . . . .	0	0	0	0	0	0	0	0	0	0	0	0
Virginia . . . . .	3,030	1,578	1,452	0	0	0	2,560	1,358	1,202	0	0	0
Washington . . . . .	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin . . . . .	0	0	0	0	0	0	0	0	0	0	0	0
Wyoming . . . . .	0	0	0	0	0	0	0	0	0	0	0	0
Total . . . . .	237,750	167,533	65,667	3,175	1,338	37	202,055	140,217	57,777	2,745	1,280	36

**TABLE 2.—OPERATORS WITH ALLOTMENTS/BASES PARTICIPATING UPLAND COTTON, FEED GRAIN,  
AND WHEAT ANNUAL ADJUSTMENT PROGRAMS—Continued**

State	Number With Feed Grain Bases						Number Participating In The Feed Grain Program					
	Total	All Other	Negro	Spanish American	American Indian	Oriental	Total	All Other	Negro	Spanish American	American Indian	Oriental
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Alabama . . . . .	47,188	34,229	12,959	0	0	0	20,489	16,749	3,740	0	0	0
Arizona . . . . .	473	389	1	20	63	0	160	147	0	5	8	0
Arkansas . . . . .	13,724	10,430	3,293	1	0	0	2,537	2,202	335	0	0	0
California . . . . .	19	19	0	0	0	0	14	14	0	0	0	0
Colorado . . . . .	1,427	1,103	0	312	5	6	543	471	0	66	4	2
Florida . . . . .	8,221	6,043	2,176	1	0	1	3,854	3,048	804	1	0	1
Georgia . . . . .	42,854	36,108	6,745	0	1	0	19,861	17,432	2,428	0	1	0
Illinois . . . . .	1,057	829	228	0	0	0	543	498	45	0	0	0
Louisiana . . . . .	26,581	20,205	6,369	6	1	0	6,651	5,292	1,358	0	1	0
Maryland . . . . .	4,517	4,111	406	0	0	0	1,450	1,382	68	0	0	0
Mississippi . . . . .	65,664	45,666	19,955	1	41	1	26,601	21,061	5,533	0	6	1
Montana . . . . .	2,620	2,406	0	6	205	3	1,161	1,063	0	5	92	1
Nevada . . . . .	39	39	0	0	0	0	9	9	0	0	0	0
New Mexico . . . . .	2,064	1,149	0	426	488	1	563	372	0	184	7	0
North Carolina . . . . .	82,787	65,362	15,970	0	1,454	1	44,309	36,091	7,437	0	781	0
Oklahoma . . . . .	6,734	5,434	1,065	3	232	0	2,815	2,250	472	0	93	0
South Carolina . . . . .	47,371	31,837	15,534	0	0	0	25,294	17,840	7,454	0	0	0
South Dakota . . . . .	325	268	0	0	57	0	205	183	0	0	22	0
Tennessee . . . . .	18,322	16,539	1,783	0	0	0	10,949	9,946	1,003	0	0	0
Texas . . . . .	31,309	23,377	5,387	2,532	1	12	10,548	8,561	1,296	685	0	6
Utah . . . . .	96	96	0	0	0	0	62	62	0	0	0	0
Virginia . . . . .	41,791	32,839	8,935	1	15	1	15,519	12,796	2,716	0	6	1
Washington . . . . .	74	68	0	0	6	0	40	35	0	0	5	0
Wisconsin . . . . .	10	3	0	0	7	0	3	0	0	0	3	0
Wyoming . . . . .	417	397	0	1	18	1	37	35	0	0	2	0
Total . . . . .	445,684	338,946	100,806	3,310	2,595	27	194,217	157,539	34,689	946	1,031	12

**TABLE 2.—OPERATORS WITH ALLOTMENTS/BASES PARTICIPATING UPLAND COTTON, FEED GRAIN,  
AND WHEAT ANNUAL ADJUSTMENT PROGRAMS—Continued**

State	Number With Wheat Allotments					Number Participating In The Wheat Program						
	Total	All Other	Negro	Spanish American	American Indian	Oriental	Total	All Other	Negro	Spanish American	American Indian	Oriental
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	
Alabama . . . . .	2,727	2,611	116	0	0	0	1,311	1,264	47	0	0	0
Arizona . . . . .	286	248	7	30	0	0	175	166	0	4	5	0
Arkansas . . . . .	2,938	2,752	186	0	0	0	669	654	15	0	0	0
California . . . . .	57	57	0	0	0	0	41	41	0	0	0	0
Colorado . . . . .	1,277	1,035	0	220	21	1	635	554	0	72	8	1
Florida . . . . .	370	351	19	0	0	0	191	184	7	0	0	0
Georgia . . . . .	9,751	8,777	973	0	1	0	5,16 <sup>e</sup>	4,587	582	0	0	0
Illinois . . . . .	675	616	59	0	0	0	333	316	17	0	0	0
Louisiana . . . . .	928	873	55	0	0	0	172	168	4	0	0	0
Maryland . . . . .	2,408	2,313	95	0	0	0	687	678	9	0	0	0
Mississippi . . . . .	2,443	2,138	303	2	0	0	700	652	48	0	0	0
Montana . . . . .	3,133	2,898	0	6	226	3	2,308	2,121	0	6	178	3
Nevada . . . . .	60	50	0	0	10	0	30	20	0	0	10	0
New Mexico . . . . .	1,993	896	0	784	313	0	476	351	0	98	37	0
North Carolina . . . . .	35,765	29,886	5,162	0	716	1	19,742	16,613	2,904	0	225	0
Oklahoma . . . . .	2,347	2,088	177	1	81	0	835	743	54	0	38	0
South Carolina . . . . .	18,351	14,263	4,088	0	0	0	10,086	7,867	2,219	0	0	0
South Dakota . . . . .	243	203	0	0	40	0	188	167	0	0	21	0
Tennessee . . . . .	3,092	2,972	120	0	0	0	1,092	1,057	35	0	0	0
Texas . . . . .	437	417	20	0	0	0	167	166	1	0	0	0
Utah . . . . .	231	231	0	0	0	0	160	160	0	0	0	0
Virginia . . . . .	28,536	23,106	5,423	1	6	0	12,718	10,656	2,059	0	3	0
Washington . . . . .	136	111	0	25	0	0	66	53	0	0	13	0
Wisconsin . . . . .	0	0	0	0	0	0	0	0	0	0	0	0
Wyoming . . . . .	249	230	0	1	18	0	49	47	0	0	2	0
Total . . . . .	118,433	99,122	16,797	1,022	1,487	5	58,000	49,285	8,001	170	540	4

**TABLE 3.—OPERATORS PARTICIPATING AND PERCENTAGE OF TOTAL BY RACIAL GROUP  
UPLAND COTTON, FEED GRAIN AND WHEAT PRICE SUPPORT LOAN AND PURCHASE PROGRAMS**

State	Participation In The Upland Cotton Price Support Loan And Purchase Program						
	Total Number	Number	Percent of Total	Negro	Spanish American	American Indian	Oriental
Alabama . . . . .	2,334	1,258	54	1,076	46	0	0
Arizona . . . . .	148	137	92	1	*	5	1
Arkansas . . . . .	7,010	5,025	71	1,982	28	0	0
California . . . . .	0	0	---	0	---	0	---
Colorado . . . . .	0	0	---	0	---	0	---
Florida . . . . .	193	125	64	68	35	0	0
Georgia . . . . .	4,674	3,631	77	1,043	22	0	0
Illinois . . . . .	4	4	100	0	---	0	0
Louisiana . . . . .	5,840	4,731	81	1,104	18	5	*
Maryland . . . . .	0	0	---	0	---	0	0
Mississippi . . . . .	9,236	5,548	60	3,678	39	3	*
Montana . . . . .	0	0	---	0	---	0	0
Nevada . . . . .	0	0	---	0	---	0	0
New Mexico . . . . .	477	228	47	2	*	244	51
North Carolina . . . . .	2,317	1,974	85	318	13	0	25
Oklahoma . . . . .	113	87	76	23	20	0	3
South Carolina . . . . .	2,007	1,444	71	563	28	0	2
South Dakota . . . . .	0	0	---	0	---	0	0
Tennessee . . . . .	5,010	4,470	89	540	10	0	0
Texas . . . . .	3,814	2,519	66	404	10	887	23
Utah . . . . .	0	0	---	0	---	0	0
Virginia . . . . .	0	0	---	0	---	0	0
Washington . . . . .	0	0	---	0	---	0	0
Wisconsin . . . . .	0	0	---	0	---	0	0
Wyoming . . . . .	0	0	---	0	---	0	0
Total . . . . .	43,177	31,181	72	10,802	25	1,147	2
						34	*
							13 *

\*Less than 1 percent.

**TABLE 3.—OPERATORS PARTICIPATING AND PERCENTAGE OF TOTAL BY RACIAL GROUP UPLAND COTTON, FEED GRAIN AND WHEAT PRICE SUPPORT LOAN AND PURCHASE PROGRAMS—Continued**

State	Total Number	Participation In The Feed Grain Price Support Loan And Purchase Program					
		All Other	Percent of Total	Negro	Percent of Total	Spanish American	American Indian
	Number	Number	Number	Number	Number	Number	Number
Alabama . . . . .	815	675	82	140	17	0	0
Arizona . . . . .	7	7	100	6	—	—	0
Arkansas . . . . .	142	135	95	6	4	0	1*
California . . . . .	0	0	—	0	—	0	0
Colorado . . . . .	120	109	90	0	—	10	8
Florida . . . . .	1,222	1,102	90	118	9	2	*
Georgia . . . . .	1,244	1,101	88	143	11	0	0
Illinois . . . . .	31	31	100	0	—	0	0
Louisiana . . . . .	863	708	82	155	17	0	0
Maryland . . . . .	2	1	50	1	50	0	0
Mississippi . . . . .	861	638	74	222	25	0	1*
Montana . . . . .	113	106	93	0	—	0	6
Nevada . . . . .	4	4	100	0	—	0	5
New Mexico . . . . .	33	31	93	0	—	2	0
North Carolina . . . . .	5,997	5,038	84	957	15	0	6
Oklahoma . . . . .	14	12	85	2	14	0	0
South Carolina . . . . .	366	251	68	115	31	0	0
South Dakota . . . . .	20	14	70	0	—	0	0
Tennessee . . . . .	2,309	2,151	93	158	6	0	0
Texas . . . . .	1,025	765	74	63	6	191	18
Utah . . . . .	0	0	—	0	—	0	0
Virginia . . . . .	358	290	81	68	18	0	0
Washington . . . . .	0	0	—	0	—	0	0
Wisconsin . . . . .	1	0	—	0	—	0	100
Wyoming . . . . .	0	0	—	0	—	0	0
Total . . . . .	15,547	13,169	84	2,148	13	205	1
						18	*
							7

\*Less than 1 percent.

**TABLE 3.—OPERATORS PARTICIPATING AND PERCENTAGE OF TOTAL BY RACIAL GROUP UPLAND COTTON, FEED GRAIN AND WHEAT PRICE SUPPORT LOAN AND PURCHASE PROGRAMS—Continued**

State	Participation In The Wheat Price Support Loan And Purchase Program							
	All Other		Negro		Spanish American		American Indian	
	Total Number	Percent of Total	Number	Percent of Total	Number	Percent of Total	Number	Percent of Total
Alabama . . . . .	49	46	93	3	6	0	0	—
Arizona . . . . .	13	13	100	0	—	—	0	—
Arkansas . . . . .	130	129	99	1	*	0	0	—
California . . . . .	10	10	100	0	—	0	—	—
Colorado . . . . .	207	200	96	0	—	7	3	—
Florida . . . . .	81	78	96	3	3	0	0	—
Georgia . . . . .	238	223	93	15	6	0	0	—
Illinois . . . . .	7	7	100	0	—	0	—	—
Louisiana . . . . .	14	14	100	0	—	0	—	—
Maryland . . . . .	20	20	100	0	—	0	—	—
Mississippi . . . . .	15	15	100	0	—	0	—	—
Montana . . . . .	623	592	95	0	—	0	—	—
Nevada . . . . .	9	9	100	0	—	0	—	—
New Mexico . . . . .	78	74	94	0	—	4	5	—
North Carolina . . . . .	2,244	2,000	89	241	10	0	—	—
Oklahoma . . . . .	26	24	92	0	—	0	—	—
South Carolina . . . . .	81	77	95	4	4	0	—	—
South Dakota . . . . .	26	18	69	0	—	0	—	—
Tennessee . . . . .	102	102	100	0	—	0	—	—
Texas . . . . .	2	2	100	0	—	0	—	—
Utah . . . . .	4	4	100	0	—	0	—	—
Virginia . . . . .	407	333	81	74	18	0	—	—
Washington . . . . .	3	2	66	0	—	1	33	—
Wisconsin . . . . .	0	0	—	0	—	0	—	—
Wyoming . . . . .	0	0	—	0	—	0	—	—
Total . . . . .	4,389	3,992	90	341	7	11	*	43

\*Less than 1 percent.

**TABLE 4.—OWNERS OR OPERATORS REQUESTING COST-SHARES AND AS A PERCENT OF THE TOTAL OWNERS OR OPERATORS BY RACIAL GROUPS AGRICULTURAL CONSERVATION PROGRAM**

State	Number Requesting Cost-Shares										Operators			
	Owners				Total				All Owner		Spanish American		American Indian	
	Total	All Other	Negro	Spanish American	American Indian	Oriental	Total	No.	No.	No.	Negro	Spanish American	American Indian	Oriental
Alabama . . . . .	618	497	121	0	0	0	14,555	12,736	1,519	0	0	0	0	0
Arizona . . . . .	196	186	0	9	1	0	850	620	0	4	226	0	0	0
Arkansas . . . . .	799	707	92	0	0	0	6,483	5,672	810	0	1	0	0	0
California . . . . .	0	0	0	0	0	0	9	123	111	0	0	0	0	12
Colorado . . . . .	15	15	0	0	0	0	1,453	1,097	0	325	23	8	0	0
Florida . . . . .	668	595	73	0	0	0	3,760	3,385	372	2	0	0	0	1
Georgia . . . . .	1,011	845	166	0	0	0	17,439	16,105	1,334	0	0	0	0	0
Illinois . . . . .	37	35	2	0	0	0	194	177	17	0	0	0	0	0
Louisiana . . . . .	1,994	1,790	204	0	0	0	11,078	10,108	970	0	0	0	0	0
Maryland . . . . .	113	96	16	C	1	0	1,737	1,621	116	0	0	0	0	0
Mississippi . . . . .	2,547	2,087	459	0	0	1	30,921	26,114	4,798	0	7	2	0	0
Montana . . . . .	91	81	0	2	6	2	868	756	0	4	108	0	0	0
Nevada . . . . .	0	0	0	0	0	0	211	166	0	0	45	0	0	0
New Mexico . . . . .	206	175	1	30	0	0	3,607	1,092	1	2,128	384	2	0	0
North Carolina . . . . .	7,395	6,037	1,296	32	30	0	29,338	23,906	4,955	0	477	0	0	0
Oklahoma . . . . .	759	690	51	1	17	0	3,699	3,380	221	2	96	0	0	0
South Carolina . . . . .	544	385	159	0	0	0	13,776	11,523	2,253	0	0	0	0	0
South Dakota . . . . .	29	15	0	0	14	0	202	175	0	0	27	0	0	0
Tennessee . . . . .	2,700	2,422	278	0	0	0	9,695	8,695	1,000	0	0	0	0	0
Texas . . . . .	5,594	4,618	431	537	2	6	17,090	15,437	1,213	435	0	5	0	0
Utah . . . . .	37	5	0	0	32	0	120	120	0	0	0	0	0	0
Virginia . . . . .	1,089	903	186	0	0	0	19,171	15,869	3,297	0	5	0	0	0
Washington . . . . .	2	1	0	0	1	0	102	89	0	1	12	0	0	0
Wisconsin . . . . .	4	0	0	0	4	0	4	0	0	0	4	0	0	0
Wyoming . . . . .	50	50	0	0	0	0	350	300	0	0	50	0	0	0
<b>Total . . . . .</b>	<b>26,498</b>	<b>22,235</b>	<b>3,535</b>	<b>611</b>	<b>108</b>	<b>9</b>	<b>186,526</b>	<b>159,254</b>	<b>22,876</b>	<b>2,901</b>	<b>1,465</b>	<b>30</b>		

**TABLE 5.—OWNERS OR OPERATORS APPROVED FOR COST-SHARING AND AS A PERCENT  
OF THOSE REQUESTING COST-SHARING BY RACIAL GROUPS  
AGRICULTURAL CONSERVATION PROGRAM**

State	Owners						Number Approved For Cost-Sharing						Operators		
	Total	All Other	Negro	Spanish American	American Indian	Oriental	Total	All Other	Negro	Spanish American	American Indian	Oriental			
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	
Alabama . . . . .	550	436	114	0	0	0	13,652	12,196	1,456	0	0	0	0	0	
Arizona . . . . .	164	154	0	9	1	0	775	574	0	4	197	0	0	0	
Arkansas . . . . .	774	685	89	0	0	0	6,337	5,532	804	0	1	0	0	0	
California . . . . .	0	0	0	0	0	0	74	63	0	0	0	11	0	0	
Colorado . . . . .	15	15	0	0	0	0	1,375	1,025	0	321	21	8	0	0	
Florida . . . . .	650	578	72	0	0	0	3,665	3,296	366	2	0	1	0	0	
Georgia . . . . .	972	807	165	0	0	0	16,222	14,986	1,236	0	0	0	0	0	
Illinois . . . . .	33	31	2	0	0	0	174	158	16	0	0	0	0	0	
Louisiana . . . . .	1,952	1,749	203	0	0	0	10,656	9,722	934	0	0	0	0	0	
Maryland . . . . .	110	93	16	0	1	0	1,686	1,573	113	0	0	0	0	0	
Mississippi . . . . .	2,538	2,082	455	0	0	1	30,579	25,862	4,708	0	7	2	0	0	
Montana . . . . .	75	69	0	2	3	1	794	691	0	4	99	0	0	0	
Nevada . . . . .	0	0	0	0	0	0	211	166	0	0	45	0	0	0	
New Mexico . . . . .	182	162	1	19	0	0	2,906	928	1	1,715	260	2	0	0	
North Carolina . . . . .	7,145	5,917	1,198	0	30	0	28,590	23,293	4,856	0	441	0	0	0	
Oklahoma . . . . .	643	586	46	1	10	0	2,989	2,730	174	1	84	0	0	0	
South Carolina . . . . .	506	358	148	0	0	0	12,874	10,725	2,149	0	0	0	0	0	
South Dakota . . . . .	29	15	0	0	14	0	150	136	0	0	14	0	0	0	
Tennessee . . . . .	2,642	2,370	272	0	0	0	10,517	9,534	983	0	0	0	0	0	
Texas . . . . .	5,511	4,554	429	520	2	6	16,809	15,253	1,195	356	0	5	0	0	
Utah . . . . .	30	0	0	0	30	0	118	118	0	0	0	0	0	0	
Virginia . . . . .	1,048	869	179	0	0	0	18,750	15,428	3,257	0	5	0	0	0	
Washington . . . . .	2	1	0	0	1	0	100	87	0	1	12	0	0	0	
Wisconsin . . . . .	4	0	0	0	4	0	4	0	0	0	4	0	0	0	
Wyoming . . . . .	25	25	0	0	0	0	313	265	0	0	48	0	0	0	
Total . . . . .	25,600	21,556	3,389	551	96	8	180,320	154,401	24,248	2,404	1,238	29	0	0	

**TABLE 5.—OWNERS OR OPERATORS APPROVED FOR COST-SHARING AND AS A PERCENT  
OF THOSE REQUESTING COST-SHARING BY RACIAL GROUPS  
AGRICULTURAL CONSERVATION PROGRAM—Continued**

State	Percent Approved Is Of Requesting										
	Owners					Operators					
	Total	All Other	Negro	Spanish American	American Indian	Oriental	Total	All Other	Negro	Spanish American	American Indian
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Alabama . . . . .	88	87	94	—	—	—	95	95	95	—	—
Arizona . . . . .	83	82	100	—	—	—	91	92	—	100	87
Arkansas . . . . .	96	96	96	—	—	—	97	97	99	—	100
California . . . . .	—	—	—	—	—	—	60	56	—	—	91
Colorado . . . . .	100	100	—	—	—	—	94	93	—	98	91
Florida . . . . .	97	97	98	—	—	—	97	97	98	100	—
Georgia . . . . .	96	95	100	—	—	—	93	93	92	—	100
Illinois . . . . .	89	88	100	—	—	—	89	89	94	—	—
Louisiana . . . . .	97	97	99	—	—	—	96	96	96	—	—
Maryland . . . . .	97	96	100	—	—	—	97	97	97	—	—
Mississippi . . . . .	99	99	—	—	—	—	100	98	99	—	100
Montana . . . . .	82	85	—	100	50	50	91	91	—	100	91
Nevada . . . . .	—	—	—	—	—	—	100	100	—	—	100
New Mexico . . . . .	88	92	100	63	—	—	80	84	100	80	69
North Carolina . . . . .	96	98	92	—	—	—	97	97	98	—	92
Oklahoma . . . . .	84	84	90	100	58	—	80	80	78	50	87
South Carolina . . . . .	93	92	93	—	—	—	93	93	95	—	—
South Dakota . . . . .	100	100	—	—	—	—	74	77	—	—	51
Tennessee . . . . .	97	97	97	—	—	—	98	98	98	—	—
Texas . . . . .	98	98	99	96	100	—	98	98	98	81	100
Utah . . . . .	81	—	—	—	—	—	93	—	—	—	—
Virginia . . . . .	96	96	96	—	—	—	97	97	98	—	—
Washington . . . . .	100	100	—	—	—	—	100	—	—	100	—
Wisconsin . . . . .	100	50	—	—	—	—	100	—	—	100	—
Wyoming . . . . .	50	—	—	—	—	—	89	88	—	—	96
Total . . . . .	96	96	95	90	88	88	96	96	97	82	85
											96

**TABLE 6.—REGULAR COUNTY OFFICE EMPLOYEES BY GRADE,  
RACIAL GROUP AND SEX**

State	Total All Grades										American Indian			Oriental		
	Total		All Other		Negro		Spanish American		Male		Female		Male		Female	
	Male	Female	Male	Female	Male	Female	No.	No.	Male	Female	No.	No.	Male	Female	No.	No.
Alabama . . . . .	95	171	93	152	2	18	0	0	0	0	0	0	0	0	0	1
Arizona . . . . .	12	11	11	10	1	0	0	1	0	0	0	0	0	0	0	0
Arkansas . . . . .	53	114	51	107	2	7	0	0	0	0	0	0	0	0	0	0
California . . . . .	1	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Colorado . . . . .	7	9	5	6	0	0	1	3	1	3	1	0	0	0	0	0
Florida . . . . .	23	38	23	34	0	4	0	0	0	0	0	0	0	0	0	0
Georgia . . . . .	115	260	115	235	0	25	0	0	0	0	0	0	0	0	0	0
Illinois . . . . .	3	4	3	4	0	0	0	0	0	0	0	0	0	0	0	0
Louisiana . . . . .	83	131	78	123	5	8	0	0	0	0	0	0	0	0	0	0
Maryland . . . . .	4	17	4	17	0	0	0	0	0	0	0	0	0	0	0	0
Mississippi . . . . .	79	279	70	247	9	32	0	0	0	0	0	0	0	0	0	0
Montana . . . . .	7	19	6	18	0	0	0	0	0	0	0	1	1	0	0	0
Nevada . . . . .	3	3	3	3	0	0	0	0	0	0	0	0	0	0	0	0
New Mexico . . . . .	17	35	10	20	0	0	0	0	7	* 15	0	0	0	0	0	0
North Carolina . . . . .	107	324	104	284	3	38	0	0	0	0	0	0	2	0	0	0
Oklahoma . . . . .	18	31	15	29	0	1	0	0	0	0	0	3	1	0	0	0
South Carolina . . . . .	74	178	74	158	0	20	0	0	0	0	0	0	0	0	0	0
South Dakota . . . . .	3	4	3	4	0	0	0	0	0	0	0	0	0	0	0	0
Tennessee . . . . .	22	108	20	94	2	14	0	0	0	0	0	0	0	0	0	0
Texas . . . . .	94	157	82	130	2	3	10	24	0	0	0	0	0	0	0	0
Utah . . . . .	1	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Virginia . . . . .	52	144	51	126	1	18	0	0	0	0	0	0	0	0	0	0
Washington . . . . .	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin . . . . .	1	3	1	3	0	0	0	0	0	0	0	0	0	0	0	0
Wyoming . . . . .	2	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0
Total . . . . .	877	2,047	827	1,811	27	188	18	43	5	4	0	1	0	0	0	0

**TABLE 6.—REGULAR COUNTY OFFICE EMPLOYEES BY GRADE,  
RACIAL GROUP AND SEX—Continued**

Grade	Total 26 States										Oriental	
	Total		All Other		Negro		Spanish American		American Indian			
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
1	32	36	9	6	23	29	0	1	0	0	0	0
2	2	74	2	35	0	39	0	0	0	0	0	0
3	13	333	11	239	1	81	1	11	0	1	0	1
4	58	1,112	53	1,057	1	39	3	13	1	3	0	0
5	122	397	119	383	1	0	2	14	0	0	0	0
6	90	46	86	46	1	0	2	0	1	0	0	0
7	39	8	39	7	0	0	0	1	0	0	0	0
8	17	1	17	1	0	0	0	0	0	0	0	0
9	241	27	228	24	0	0	10	3	3	0	0	0
10	7	0	7	0	0	0	0	0	0	0	0	0
11	256	13	256	13	0	0	0	0	0	0	0	0
Total	877	2,047	827	1,811	27	188	18	43	5	4	0	1

**TABLE 7.—NUMBER AND PERCENT OF VOTERS ELIGIBLE TO PARTICIPATE IN  
COMMUNITY ELECTIONS BY RACIAL GROUPS**

State	Total number	All other		Negro		Spanish American		American Indian		Oriental	
		Number	Percent of total	Number	Percent of total	Number	Percent of total	Number	Percent of total	Number	Percent of total
Alabama	80,905	56,171	69	24,734	31	---	---	11,257	77	4	---
Arizona	14,532	3,170	22	9	*	92	1	---	---	4	*
Arkansas	42,832	34,149	80	8,683	20	---	---	---	---	---	---
California	1,137	1,026	90	---	---	---	---	---	---	111	10
Colorado	4,471	3,699	83	1	*	608	14	151	9	12	*
Florida	13,792	10,847	79	2,942	21	1	*	1	*	1	*
Georgia	73,166	61,465	84	11,701	16	---	---	---	---	1	*
Illinois	1,902	1,508	79	392	21	---	---	2	*	---	---
Louisiana	78,141	63,033	81	15,078	19	29	*	---	---	1	*
Maryland	7,297	6,229	85	1,065	15	1	*	1	*	1	*
Mississippi	124,642	88,155	71	36,417	29	3	*	59	*	8	*
Montana	8,759	4,697	54	1	*	8	*	4,041	46	12	*
Nevada	907	595	66	---	---	---	---	311	34	1	*
New Mexico	20,914	9,045	43	21	*	6,645	32	5,182	25	21	*
North Carolina	152,713	117,035	76	32,951	22	---	---	2,726	2	1	*
Oklahoma	32,457	29,853	92	1,798	6	10	*	795	2	1	*
South Carolina	83,973	58,100	69	25,871	31	---	---	---	---	2	*
South Dakota	539	451	84	88	16	---	---	---	---	---	---
Tennessee	46,247	38,580	83	7,661	17	---	---	6	*	---	---
Texas	104,024	79,993	77	12,553	12	11,413	11	7	*	58	*
Utah	1,078	354	33	---	---	---	---	724	67	---	---
Virginia	70,864	55,063	78	15,765	22	1	*	32	*	3	*
Washington	608	499	82	---	---	---	---	109	18	---	---
Wisconsin	50	10	20	---	---	---	---	40	80	---	---
Wyoming	883	814	92	---	---	10	1	58	7	1	*
Total	966,833	724,541	75	197,731	28	18,821	2	25,502	3	238	*

\*Less than 1 percent.

**TABLE 7a.—NUMBER AND PERCENT OF BALLOTS CAST IN COMMUNITY ELECTIONS  
BY RACIAL GROUPS**

State	Total number	All other		Negro		Spanish American		American Indian		Oriental	
		Number	Percent of total	Number	Percent of total	Number	Percent of total	Number	Percent of total	Number	Percent of total
Alabama	30,430	21,552	71	8,878	29	—	—	1,464	65	—	—
Arizona	2,251	742	33	—	—	21	1	—	24	1	—
Arkansas	15,219	12,153	80	3,066	20	—	—	—	—	—	—
California	288	252	88	—	—	—	—	—	—	36	12
Colorado	1,576	1,306	83	—	—	226	14	44	3	—	—
Florida	5,056	3,980	79	1,074	21	2	*	—	—	—	—
Georgia	40,500	34,453	85	6,047	15	—	—	—	—	—	—
Illinois	490	399	81	91	19	—	—	—	—	—	—
Louisiana	25,928	21,411	83	4,509	17	7	*	—	—	1	*
Maryland	1,558	1,414	91	1,44	9	—	—	—	—	—	—
Mississippi	44,257	33,103	75	11,121	25	2	*	26	*	5	*
Montana	1,694	1,386	82	—	—	5	*	291	17	12	1
Nevada	367	291	80	—	—	—	—	75	20	1	*
New Mexico	6,881	3,658	53	10	*	2,458	36	752	11	3	*
North Carolina	48,484	38,756	80	9,115	19	—	—	613	1	—	—
Oklahoma	4,116	3,469	84	493	12	—	—	153	4	1	*
South Carolina	26,198	20,393	78	5,803	22	—	—	—	—	2	*
South Dakota	217	187	86	30	14	—	—	—	—	—	—
Tennessee	16,582	13,892	84	2,690	16	—	—	—	—	—	—
Texas	88,254	67,769	77	9,841	11	10,583	12	2	—	59	*
Utah	123	108	88	—	—	—	—	15	12	—	—
Virginia	26,532	21,380	81	5,146	19	—	—	4	*	2	*
Washington	226	197	87	—	—	—	—	29	13	—	—
Wisconsin	16	1	6	—	—	—	—	15	94	—	—
Wyoming	241	230	95	—	—	—	—	11	5	—	—
Total	387,484	302,482	78	68,058	18	13,304	3	3,494	1	146	*

\*Less than 1 percent.

## **Extension Service Programs**

The Cooperative Extension Service seeks to help people identify and solve their farm, home, and community problems through use of research findings of the Department of Agriculture and the State land-grant colleges, and programs administered by the Department of Agriculture.

This work is carried out through State and County Extension offices in each State, Puerto Rico, and the District of Columbia. These programs are coordinated by an Extension Service staff located in Washington, D.C. At the county level, programs are planned with advisory committees and local leaders in line with local needs.

The Cooperative Extension Service's educational program effort is carried out through the following:

**1. Home Economics**

- Family Living
- Family Health
- Family Housing
- Developing Consumer Competence
- Foods and Nutrition

**2. Agriculture**

- Improving Farm Income
- Soil and Water Conservation
- Marketing and Distribution
- Pesticide Education, Emergency Preparedness
- Environmental Improvement
- Recreation, Wildlife and Natural Beauty
- Forestry Production

**3. Community Resource Development**

**4. 4-H Youth Development**

## **DATA ON PARTICIPATION IN EXTENSION SERVICE PROGRAMS**

The Extension Service plans to submit its first participation data as per instructions in the Secretary's Memorandum No. 1662 and Supplement 1 in the fall of 1971.

**NUMBER OF PERSONS CONTACTED IN EXTENSION-SPONSORED  
EDUCATIONAL PROGRAMS BY ETHNIC GROUP**

Major Program Areas	White	Negro	American Indian	Spanish American	Oriental
Agriculture . . . . .					
a. Improving farm income . . . . .					
b. Soil and water conservation . . . . .					
c. Marketing, utilization, distribution and farm supply . . . . .					
d. Pesticide education emergency preparedness . . . . .					
e. Environmental improvement . . . . .					
Home economics . . . . .			DATA NOT YET AVAILABLE		
a. Improving family living . . . . .					
b. Food and nutrition <sup>1</sup> . . . . .					
Rural development . . . . .					
Recreation, wildlife and natural beauty . . . . .					
Forestry production . . . . .					
4-H Youth development <sup>2</sup> . . . . .					
a. 4-H enrollment . . . . .					
b. Other youth served . . . . .					

<sup>1</sup> Expanded food and nutrition education program data are collected independently.

<sup>2</sup> Data will be collected on ethnic groups—white, Negro, and all others in 1971.

## **Nutrition Aides Program**

In 1969, the Cooperative Extension Service expanded its food and nutrition education program. This expansion was designed especially to reach and help those low income or poor families who lack the skills necessary to recognize nutrition needs in making better use of foods. To do this work Extension Service has employed more than 7,000 nonprofessional aides.

The percentage of nutrition aides participating in the nutrition program is shown in table 8. The percentage of homemakers participating in the nutrition program is shown in table 9.

### **HIGHLIGHTS OF NUTRITION AIDES**

Region	Total	Percentage of program aides participating in nutrition programs					
		White	Negro	Spanish American	Oriental	American Indian	Other
	No.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England . . . . .	313	74.8	16.3	8.0	0.0	0.3	0.6
Middle Atlantic . . . . .	612	52.6	40.7	5.1	0.0	1.5	0.1
East North Central . . . . .	855	45.5	49.0	4.0	0.1	1.4	0.0
West North Central . . . . .	565	63.5	28.3	2.1	0.0	5.8	0.3
South Atlantic . . . . .	1,098	45.2	53.8	0.4	0.0	0.6	0.0
East South Central . . . . .	1,117	52.1	47.8	0.0	0.1	0.0	0.0
West South Central . . . . .	1,058	27.8	55.7	15.2	0.0	1.2	0.1
Mountain . . . . .	402	31.8	12.5	45.3	0.0	10.2	0.2
Pacific . . . . .	403	34.7	31.3	27.0	0.3	6.2	0.5
Total . . . . .	6,423	45.8	43.1	8.7	0.1	2.2	0.1

NOTE: Data reported as of September 1970.

### **HIGHLIGHTS OF HOMEMAKERS**

Region	Total	Percentage of homemakers participating in nutrition programs					
		White	Negro	Spanish American	Oriental	American Indian	Other
	No.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England . . . . .	9,514	72.5	12.4	14.4	0.0	0.4	0.3
Middle Atlantic . . . . .	16,146	53.1	39.7	6.1	0.1	0.6	0.4
East North Central . . . . .	26,901	42.2	51.0	5.6	0.1	0.9	0.2
West North Central . . . . .	17,697	59.2	31.1	2.7	0.1	6.7	0.2
South Atlantic . . . . .	36,123	33.9	64.7	0.7	0.0	0.6	0.0
East South Central . . . . .	40,127	39.4	60.6	0.0	0.0	0.0	0.0
West South Central . . . . .	48,128	16.6	63.8	18.2	0.0	1.3	0.1
Mountain . . . . .	9,679	26.2	12.4	46.3	0.3	14.6	0.2
Pacific . . . . .	20,504	26.0	36.8	32.3	0.5	3.6	0.8
Total . . . . .	224,819	36.1	50.7	10.9	0.1	2.0	0.2

NOTE: Data reported as of September 1970.

## Employment

The Federal, State, and county governments jointly employ county agents, home economic agents, 4-H Club agents, State and area specialists, and others who conduct ES land-grant college joint educational programs adapted to local problems and conditions.

The number of State and county extension professional staff is shown in table 10.

### HIGHLIGHTS OF STATE AND COUNTY ES STAFF

Region	As of July 1, 1967			As of February 28, 1971					
	Negro	All Other	Total	Negro	Spanish American	American Indian	Oriental	All Other	Total
	No.	No.	No.	No.	No.	No.	No.	No.	No.
New England . . . . .	1	513	514	10	0	0	0	602	612
Middle Atlantic . . . .	9	1,127	1,136	18	0	0	0	1,252	1,270
East North Central . .	7	1,979	1,986	15	0	1	2	2,472	2,490
West North Central . .	8	2,156	2,164	7	1	4	5	2,507	2,524
South Atlantic . . . .	383	2,588	2,971	358	1	2	1	2,829	3,191
East South Central . .	204	1,711	1,915	197	0	0	1	1,756	1,954
West South Central . .	196	1,738	1,934	176	14	1	0	1,905	2,096
Mountain . . . . .	0	923	923	9	34	6	3	1,047	1,099
Pacific . . . . .	0	979	979	17	5	0	3	1,021	1,046
Total . . . . .	808	13,714	14,522	807	55	14	15	15,391	16,282

Between July 1, 1967, and February 28, 1971, the State and county extension professional staff in the States (excluding Hawaii and Alaska) increased by 12 percent. The number of Negro staff remained about the same, with decreases in the South Atlantic, East South Central and West South Central Regions being offset by increased employment of Negroes in other regions.

**TABLE 8.—PERCENTAGE OF PROGRAM AIDES IN NUTRITION  
PROGRAM, BY REGION AND ETHNIC GROUP**

Region and State	Total	Program aides in nutrition program					
		White	Negro	Spanish American	Oriental	American Indian	Other
No.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
<b>New England</b>							
Maine .....	63	100.0	0.0	0.0	0.0	0.0	0.0
New Hampshire .....	27	96.3	0.0	0.0	0.0	0.0	3.7
Vermont .....	34	100.0	0.0	0.0	0.0	0.0	0.0
Massachusetts .....	125	60.8	24.8	14.4	0.0	0.0	0.0
Rhode Island .....	40	70.0	25.0	0.0	0.0	2.5	2.5
Connecticut .....	24	29.2	41.7	29.2	0.0	0.0	0.0
<b>Total</b> .....	<b>313</b>	<b>74.8</b>	<b>16.3</b>	<b>8.0</b>	<b>0.0</b>	<b>0.3</b>	<b>0.6</b>
<b>Middle Atlantic</b>							
New York .....	318	62.6	31.4	2.8	0.0	2.8	0.3
New Jersey .....	94	3.2	78.7	18.1	0.0	0.0	0.0
Pennsylvania .....	200	60.0	37.5	2.5	0.0	0.0	0.1
<b>Total</b> .....	<b>612</b>	<b>52.6</b>	<b>40.7</b>	<b>5.1</b>	<b>0.0</b>	<b>1.5</b>	<b>0.1</b>
<b>East North Central</b>							
Ohio .....	213	31.0	65.3	3.8	0.0	0.0	0.0
Indiana .....	125	53.5	45.0	1.6	0.0	0.0	0.0
Illinois .....	265	37.7	56.2	5.7	0.4	0.0	0.0
Michigan .....	123	45.5	50.4	4.1	0.0	0.0	0.0
Wisconsin .....	125	78.4	8.8	3.2	0.0	9.6	0.0
<b>Total</b> .....	<b>855</b>	<b>45.5</b>	<b>49.0</b>	<b>4.0</b>	<b>0.1</b>	<b>1.4</b>	<b>0.0</b>
<b>West North Central</b>							
Minnesota .....	70	75.7	11.4	0.0	0.0	12.9	0.0
Iowa .....	130	73.1	21.5	3.8	0.0	0.8	0.8
Missouri .....	145	44.1	55.9	0.0	0.0	0.0	0.0
North Dakota .....	31	58.1	0.0	0.0	0.0	41.9	0.0
South Dakota .....	42	92.9	0.0	0.0	0.0	7.1	0.0
Nebraska .....	75	62.7	28.0	1.3	0.0	8.0	0.0
Kansas .....	72	59.7	30.6	8.3	0.0	1.4	0.0
<b>Total</b> .....	<b>565</b>	<b>63.5</b>	<b>28.3</b>	<b>2.1</b>	<b>0.0</b>	<b>5.8</b>	<b>0.9</b>
<b>South Atlantic</b>							
Delaware .....	17	0.0	100.0	0.0	0.0	0.0	0.0
Maryland .....	70	38.6	61.4	0.0	0.0	0.0	0.0
Virginia .....	144	38.9	60.4	0.7	0.0	0.0	0.0
West Virginia .....	93	78.5	21.5	0.0	0.0	0.0	0.0
North Carolina .....	166	51.8	45.2	0.0	0.0	3.0	0.0
South Carolina .....	142	38.0	62.0	0.0	0.0	0.0	0.0
Georgia .....	248	45.6	54.4	0.0	0.0	0.0	0.0
Florida .....	218	39.9	57.8	1.4	0.0	0.9	0.0
<b>Total</b> .....	<b>1,098</b>	<b>45.2</b>	<b>53.8</b>	<b>0.4</b>	<b>0.0</b>	<b>0.6</b>	<b>0.0</b>

**TABLE 8.—PERCENTAGE OF PROGRAM AIDES IN NUTRITION  
PROGRAM, BY REGION AND ETHNIC GROUP—Continued**

Region and State	Total	Program aides in nutrition program					
		White	Negro	Spanish American	Oriental	American Indian	Other
	No.	Pct	Pct.	Pct.	Pct.	Pct.	Pct.
<b>East South Central</b>							
Kentucky .....	275	77.8	21.8	0.0	0.4	0.0	0.0
Tennessee .....	241	74.7	25.3	0.0	0.0	0.0	0.0
Alabama .....	307	49.2	50.8	0.0	0.0	0.0	0.0
Mississippi .....	294	12.6	87.4	0.0	0.0	0.0	0.0
<b>Total</b> .....	<b>1,117</b>	<b>52.1</b>	<b>47.8</b>	<b>0.0</b>	<b>0.1</b>	<b>0.0</b>	<b>0.0</b>
<b>West South Central</b>							
Arkansas .....	207	52.7	46.9	0.0	0.0	0.0	0.5
Louisiana .....	339	28.0	72.0	0.0	0.0	0.0	0.0
Oklahoma .....	98	45.9	40.8	0.0	0.0	18.0	0.0
Texas .....	414	10.9	50.2	38.9	0.0	0.0	0.0
<b>Total</b> .....	<b>1,058</b>	<b>27.8</b>	<b>55.7</b>	<b>15.2</b>	<b>0.0</b>	<b>1.2</b>	<b>0.1</b>
<b>Mountain</b>							
Montana .....	42	76.2	2.4	4.8	0.0	16.7	0.0
Idaho .....	50	86.0	4.0	0.0	0.0	8.0	2.0
Wyoming .....	16	18.8	18.8	62.5	0.0	0.0	0.0
Colorado .....	62	22.6	6.5	66.1	0.0	4.8	0.0
New Mexico .....	111	7.2	7.2	78.4	0.0	7.2	0.0
Arizona .....	67	10.4	22.4	40.3	0.0	26.9	0.0
Utah .....	35	45.7	20.0	34.3	0.0	0.0	0.0
Nevada .....	19	26.3	52.6	15.8	0.0	5.3	0.0
<b>Total</b> .....	<b>402</b>	<b>31.8</b>	<b>12.5</b>	<b>45.3</b>	<b>0.0</b>	<b>10.2</b>	<b>0.2</b>
<b>Pacific</b>							
Washington .....	129	63.6	15.5	8.5	0.0	12.4	0.0
Oregon .....	37	62.2	18.9	10.8	0.0	8.1	0.0
California .....	237	14.8	41.8	39.7	0.4	2.5	0.8
<b>Total</b> .....	<b>403</b>	<b>34.7</b>	<b>31.3</b>	<b>27.0</b>	<b>0.3</b>	<b>6.2</b>	<b>0.5</b>

**TABLE 9.—PERCENTAGE OF HOMEMAKERS IN NUTRITION  
PROGRAM, BY REGION AND ETHNIC GROUP**

Region and State	Total	Homemakers participating					
		White	Negro	Spanish American	Oriental	American Indian	Other
	No.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
<b>New England</b>							
Maine . . . . .	3,677	99.5	0.2	0.0	0.1	0.2	0.0
New Hampshire . . . . .	714	97.2	1.1	1.0	0.1	0.3	0.3
Vermont . . . . .	620	99.4	0.2	0.2	0.0	0.3	0.0
Massachusetts . . . . .	2,631	39.4	22.5	37.2	0.2	0.2	0.6
Rhode Island . . . . .	782	79.0	16.6	0.3	0.1	2.3	1.7
Connecticut . . . . .	1,090	24.8	40.5	54.6	0.0	0.1	0.1
Total . . . . .	9,514	72.5	12.4	14.4	0.0	0.4	0.3
<b>Middle Atlantic</b>							
New York . . . . .	5,138	69.5	25.0	3.3	0.0	1.7	0.4
New Jersey . . . . .	2,954	5.2	73.8	19.9	0.0	0.0	1.1
Pennsylvania . . . . .	8,054	60.2	36.5	2.9	0.2	0.1	0.1
Total . . . . .	16,146	53.1	39.7	6.1	0.1	0.6	0.4
<b>East North Central</b>							
Ohio . . . . .	6,408	38.2	57.1	4.5	0.1	0.1	0.2
Indiana . . . . .	3,453	52.9	42.9	3.6	0.0	0.5	0.1
Illinois . . . . .	11,086	32.1	59.3	8.5	0.0	0.0	0.1
Michigan . . . . .	3,912	50.1	45.7	2.9	0.2	0.5	0.7
Wisconsin . . . . .	2,042	76.7	11.5	2.5	0.3	8.9	0.0
Total . . . . .	26,901	42.2	51.0	5.6	0.1	0.9	0.2
<b>West North Central</b>							
Minnesota . . . . .	1,441	62.9	12.1	1.2	0.1	22.1	1.5
Iowa . . . . .	2,751	80.8	15.9	1.7	0.1	1.4	0.1
Missouri . . . . .	7,756	49.1	48.9	1.9	0.0	0.1	0.1
North Dakota . . . . .	785	47.6	0.3	0.6	0.3	51.2	0.0
South Dakota . . . . .	1,345	82.8	0.1	0.4	0.2	16.4	0.1
Nebraska . . . . .	1,568	59.1	26.3	3.7	0.1	10.7	0.1
Kansas . . . . .	2,051	54.6	33.6	9.5	0.2	1.8	0.3
Total . . . . .	17,697	59.2	31.1	2.7	0.1	6.7	0.2
<b>South Atlantic</b>							
Delaware . . . . .	376	2.7	91.0	6.1	0.3	0.0	0.0
Maryland . . . . .	2,455	30.6	69.2	0.1	0.0	0.0	0.0
Virginia . . . . .	4,873	27.3	71.1	1.4	0.1	0.0	0.1
West Virginia . . . . .	4,084	82.2	17.7	0.0	0.0	0.0	0.0
North Carolina . . . . .	4,802	33.9	61.9	0.0	0.0	4.1	0.0
South Carolina . . . . .	5,580	16.0	83.7	0.1	0.0	0.0	0.1
Georgia . . . . .	7,931	30.4	69.6	0.0	0.0	0.0	0.0
Florida . . . . .	6,022	31.0	66.3	2.3	0.0	0.3	0.0
Total . . . . .	36,123	33.9	64.7	0.7	0.0	0.6	0.0

**TABLE 9.—PERCENTAGE OF HOMEMAKERS IN NUTRITION  
PROGRAM, BY REGION AND ETHNIC GROUP—Continued**

Region and State	Total	Homemakers participating					
		White	Negro	Spanish American	Oriental	American Indian	Other
No.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
<b>East South Central</b>							
Kentucky .....	8,343	71.9	28.0	0.0	0.0	0.0	0.0
Tennessee .....	9,042	56.3	43.6	0.0	0.0	0.0	0.0
Alabama .....	11,188	32.4	67.6	0.0	0.0	0.0	0.0
Mississippi .....	11,554	9.3	90.6	0.0	0.0	0.0	0.1
Total .....	40,127	39.4	60.6	0.0	0.0	0.0	0.0
<b>West South Central</b>							
Arkansas .....	9,901	28.9	70.9	0.1	0.0	0.0	0.0
Louisiana .....	14,092	13.9	85.5	0.2	0.0	0.0	0.4
Oklahoma .....	2,583	32.6	44.4	1.0	0.0	21.8	0.1
Texas .....	21,552	10.7	48.7	40.3	0.0	0.2	0.0
Total .....	48,128	16.6	63.8	18.2	0.0	1.3	0.1
<b>Mountain</b>							
Montana .....	958	63.6	0.6	4.3	0.3	30.9	0.3
Idaho .....	1,116	72.0	6.1	6.1	0.4	15.0	0.4
Wyoming .....	297	26.6	13.5	59.3	0.3	0.3	0.0
Colorado .....	827	12.3	1.7	80.2	0.8	5.0	0.0
New Mexico .....	2,648	4.5	9.1	81.4	0.0	4.8	0.2
Arizona .....	2,430	10.4	17.4	41.6	0.1	30.0	0.4
Utah .....	1,068	48.1	17.9	33.0	0.6	0.5	0.0
Nevada .....	335	16.4	64.5	5.7	0.0	13.1	0.3
Total .....	9,679	26.2	12.4	46.3	0.3	14.6	0.2
<b>Pacific</b>							
Washington .....	3,297	67.7	11.3	8.2	0.4	11.7	0.6
Oregon .....	1,220	67.8	9.4	11.8	0.3	10.2	0.5
California .....	15,987	14.2	44.1	38.8	0.5	1.4	0.9
Total .....	20,504	26.0	36.8	32.3	0.5	3.6	0.8

**TABLE 10.—NUMBER OF STATE AND COUNTY EXTENSION  
PROFESSIONAL PERSONNEL, BY REGION AND ETHNIC GROUP,  
AS OF JULY 1, 1967, AND FEBRUARY 28, 1971**

Region and State	As of July 1, 1967			As of February 28, 1971					
	Negro	All Other	Total	Negro	Spanish American	American Indian	Oriental	All Other	Total
	No.	No.	No.	No.	No.	No.	No.	No.	No.
New England									
Maine . . . . .	0	100	100	0	0	0	0	115	115
New Hampshire . . . . .	0	73	73	0	0	0	0	73	73
Vermont . . . . .	0	76	76	0	0	0	0	93	93
Massachusetts . . . . .	0	141	141	2	0	0	0	175	177
Rhode Island . . . . .	1	35	36	0	0	0	0	43	43
Connecticut . . . . .	0	88	88	8	0	0	0	103	111
Total . . . . .	1	513	514	10	0	0	0	602	612
Middle Atlantic									
New York . . . . .	5	554	559	5	0	0	0	702	707
New Jersey . . . . .	2	161	163	11	0	0	0	156	167
Pennsylvania . . . . .	2	412	414	2	0	0	0	394	396
Total . . . . .	9	1,127	1,136	18	0	0	0	1,252	1,270
East North Central									
Ohio . . . . .	0	377	377	1	0	0	2	468	471
Indiana . . . . .	3	400	403	3	0	0	0	482	485
Illinois . . . . .	2	430	432	1	0	0	0	550	551
Michigan . . . . .	2	365	367	5	0	0	0	435	440
Wisconsin . . . . .	0	407	407	5	0	1	0	537	543
Total . . . . .	7	1,979	1,986	15	0	1	2	2,472	2,490
East South Central									
Kentucky . . . . .	9	438	447	9	0	0	1	477	487
Tennessee . . . . .	27	426	453	29	0	0	0	449	478
Alabama . . . . .	77	435	512	85	0	0	0	431	516
Mississippi . . . . .	91	412	503	74	0	0	0	399	473
Total . . . . .	204	1,711	1,915	197	0	0	1	1,756	1,954
West South Central									
Arkansas . . . . .	37	324	361	34	0	0	0	337	371
Louisiana . . . . .	45	362	407	43	0	0	0	373	416
Oklahoma . . . . .	13	335	348	6	0	1	0	355	362
Texas . . . . .	101	717	818	93	14	0	0	840	947
Total . . . . .	196	1,738	1,934	176	14	1	0	1,903	2,096

**TABLE 10.—NUMBER OF STATE AND COUNTY EXTENSION  
PROFESSIONAL PERSONNEL, BY REGION AND ETHNIC GROUP,  
AS OF JULY 1, 1967, AND FEBRUARY 28, 1971—Continued**

Region and State	As of July 1, 1967			As of February 28, 1971					
	Negro	All Other	Total	Negro	Spanish American	American Indian	Oriental	All Other	Total
	No.	No.	No.	No.	No.	No.	No.	No.	No.
<b>Mountain</b>									
Montana .....	0	135	135	0	1	1	0	146	148
Idaho .....	0	150	150	2	0	0	0	152	154
Wyoming .....	0	87	87	0	0	0	0	91	91
Colorado .....	0	192	192	3	2	0	2	231	238
New Mexico .....	0	119	119	3	30	0	1	109	143
Arizona .....	0	85	85	1	1	4	0	124	130
Utah .....	0	102	102	0	0	1	0	111	112
Nevada .....	0	53	53	0	0	0	0	83	83
Total .....	0	923	923	9	34	6	3	1,047	1,099
<b>West North Central</b>									
Minnesota .....	0	339	339	0	1	0	1	433	433
Iowa .....	1	386	387	2	0	0	2	399	403
Missouri .....	7	458	465	3	0	0	0	569	572
North Dakota .....	0	148	148	0	0	1	0	160	161
South Dakota .....	0	188	188	0	0	3	0	204	207
Nebraska .....	0	243	243	0	0	0	2	302	304
Kansas .....	0	394	394	2	0	0	0	440	442
Total .....	8	2,156	2,164	7	1	4	5	2,507	2,524
<b>South Atlantic</b>									
Delaware .....	1	35	36	2	0	0	0	39	41
Maryland .....	16	180	196	15	0	0	1	224	240
Virginia .....	71	460	531	76	0	0	0	524	600
West Virginia .....	10	201	211	8	0	0	0	195	203
North Carolina .....	131	635	766	119	1	2	0	669	791
South Carolina .....	71	251	322	62	0	0	0	278	340
Georgia .....	60	506	566	57	0	0	0	536	593
Florida .....	23	320	343	19	0	0	0	364	383
Total .....	383	2,588	2,971	358	1	2	1	2,829	3,191
<b>Pacific</b>									
Washington .....	0	208	208	3	1	0	0	244	248
Oregon .....	0	268	268	3	0	0	0	295	298
California .....	0	503	503	11	4	0	3	482	500
Total .....	0	979	979	17	5	0	3	1,021	1,046

## **Farmer Cooperative Service Programs**

The Farmer Cooperative Service strengthens the economic position of farmers and rural people by improving organization, development, management, and operation of their cooperatives. It works directly with cooperative leaders and Federal and State agencies on cooperative problems, and publishes research results and educational materials, and issues *News for Farmer Cooperatives*.

It works to help:

- (1) Farmers get better prices for their products, and reduce operating expenses,
- (2) Rural and small town residents to use cooperatives to develop rural resources,
- (3) Rural cooperatives to expand their services and to operate more efficiently,
- (4) People to understand the work of these cooperatives.

The Farmer Cooperative Service has no field offices. Its work consists of two programs: cooperative research and advisory service, and technical assistance and cooperative development. All programs are designed to help farmers and other people in rural areas improve their standard of living through cooperatives.

### **DATA ON PARTICIPATION IN FCS PROGRAMS**

In the fall of 1970, FCS approved a compliance review form for use by its personnel who provided technical assistance to cooperatives. This form, when properly filled in, will provide the following participation data for each assisted cooperative: (1) organizational membership by ethnic group and (2) the approximate percentage of the rural population by ethnic group in the area served by the organization.

Item	Participation in cooperative assisted by FCS, 1971					
	White	Negro	American Indian	Spanish Surname	Oriental	Other
Number of members .....						
Rural population in area served (percent) .....			DATA NOT YET AVAILABLE			

## Farmers Home Administration Programs

The Farmers Home Administration (FHA) administers a technical and management assistance credit program through 1,700 county offices in the 50 States, the Virgin Islands, and Puerto Rico. Farmers and rural residents who are unable to obtain credit on reasonable terms from commercial sources constitute the borrowers that FHA serves.

In this report loans are compared for Negroes and others in 16 Southern States, for American Indians and others in 26 States, and for Spanish Americans and others in 5 States. (See tables 11-27 and figures 1-6.)

### HIGHLIGHTS OF MAJOR LOAN PROGRAMS

Type of loan	Initial loans made to Negroes and others in 16 Southern States <sup>1</sup>					
	1969		1970			
	Loans to Negroes	Loans to other ethnic groups	Loans to to Negroes	Loans to other ethnic groups		
Operating . . . . .	No.	Pct.	No.	No.	Pct.	No
Operating . . . . .	2,267	25.7	6,564	2,367	27.1	6,357
Farm ownership . . . . .	478	10.9	3,916	295	7.8	3,497
Soil and water . . . . .	39	9.5	370	45	10.4	389
Rural housing . . . . .	8,789	29.9	20,629	12,391	30.0	28,932
Economic opportunity . . . . .	832	35.1	1,539	162	29.9	379
Emergency . . . . .	3,388	32.9	6,917	1,935	31.2	4,267

<sup>1</sup> Ala., Ark., Del., Fla., Ga., Ky., La., Md., Miss., N.C., Okla., S.C., Tenn., Tex., Va., W. Va.

The change in initial loans from 1969 to 1970 was as follows:

#### NEGRO

Operating — 4.4-percent increase  
Farm Ownership — 38.4-percent decrease  
Soil and Water — 15.4-percent increase  
Rural Housing — 40.9-percent increase  
Economic Opportunity — 80.5-percent decrease  
Emergency — 42.9-percent decrease

#### OTHER

3.2-percent decrease  
10.7-percent decrease  
5.1-percent increase  
40.2-percent increase  
75.4-percent decrease  
38.3-percent decrease

Type of loan	Initial and subsequent loans made to American Indians and others in 26 States, 1970 <sup>1</sup>		
	Loans to American Indians		Loans to others
	No.	Pct.	No.
Operating . . . . .	277	1.0	28,453
Farm ownership . . . . .	18	0.3	6,760
Soil and water . . . . .	2	0.4	550
Rural housing . . . . .	274	0.8	35,107
Economic opportunity . . . . .	51	6.7	709
Emergency . . . . .	38	0.5	7,489

<sup>1</sup>Ariz., Cal., Colo., N. Mex., Tex., Fla., Ida., Ill., Kan., La., Mich., Minn., Miss., Mont., Neb., Nev., N.Y., N.C., N. Dak., Okla., Or., S. Dak., Utah, Wash., Wisc., Wyo.

Type of loan	Initial and subsequent loans made to Spanish Americans and others in 5 States, 1970 <sup>1</sup>		
	Loans to Spanish Americans		Loans to others
	No.	Pct.	No.
Operating . . . . .	408	8.2	5,001
Farm ownership . . . . .	38	4.7	811
Soil and water . . . . .	12	7.0	171
Rural housing . . . . .	2,047	40.2	5,087
Economic opportunity . . . . .	37	30.8	120
Emergency . . . . .	107	5.4	2,000

<sup>1</sup>Ariz., Cal., Colo., N. Mex., Tex.

NOTE: No loan data were reported for Orientals.

## Amount of FHA Loans

FHA programs are supported by annual appropriations from which direct loans are made. In addition, insured loans are made with funds advanced by private lenders and fully guaranteed by FHA. (See tables 13, 15, 17, 19, 21, 23, 24, 26 and 27, and figures 4-6.)

### HIGHLIGHTS OF AMOUNTS OF LOANS

Type of loan	Loans made by FHA in 1970			
	Loans to Negroes		Loans to Whites	
	No.	Avg. Amt.	No.	Avg. Amt.
Rural housing . . . . .	12,958	9,155	29,019	10,629
Farm ownership . . . . .	368	12,434	4,435	19,297
Operating . . . . .	5,365	2,414	17,633	5,732
Emergency . . . . .	2,732	1,973	6,716	8,175
Economic opportunity . . . . .	447	972	689	1,710
Soil and water . . . . .	46	1,919	415	3,958

Loans to Negroes as a percentage of the total amount loaned were as follows:

Rural Housing – 27 percent  
 Farm Ownership – 5 percent  
 Operating – 5 percent  
 Emergency – 9 percent  
 Economic Opportunity – 27 percent  
 Soil and Water – 5 percent

Type of loan	Loans made by FHA in 1970			
	Loans to American Indians		Loans to Whites	
	No.	Avg. Amt.	No.	Avg. Amt.
Rural housing . . . . .	233	8,873	13,459	11,073
Farm ownership . . . . .	18	22,313	3,555	25,705
Operating . . . . .	277	5,245	14,868	7,110
Emergency . . . . .	37	3,482	2,992	9,928
Economic opportunity . . . . .	51	1,884	121	1,911
Soil and water . . . . .	2	6,820	324	6,149

Type of loan	Loans made by FHA in 1970			
	Loans to Spanish Americans		Loans to Whites	
	No.	Avg. Amt.	No.	Avg. Amt.
Rural housing . . . . .	2,047	7,938	3,884	11,026
Farm ownership . . . . .	38	15,697	792	29,780
Operating . . . . .	407	7,320	4,759	9,604
Emergency . . . . .	107	8,223	1,936	11,661
Economic opportunity . . . . .	37	1,724	50	1,660
Soil and water . . . . .	12	1,719	163	10,009

NOTE: No loan data were reported for Oriental.

FIGURE 1

**Initial FHA Loans Made to Negroes and Others  
in 16 Southern States, 1965 to 1970**

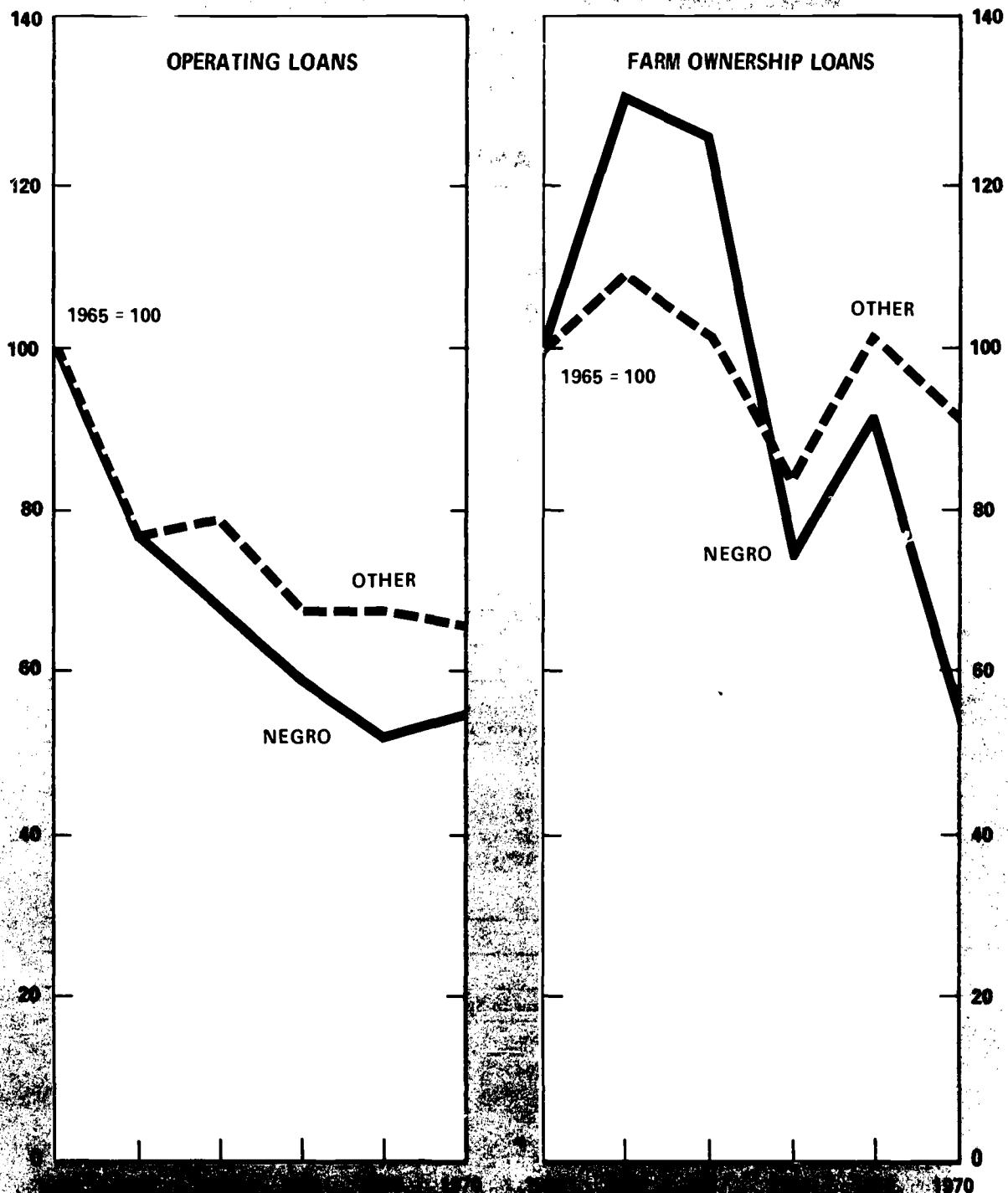


FIGURE 2

**Initial FMA Loans Made to Negroes and Others  
in 16 Southern States, 1965 to 1970 (Continued)**

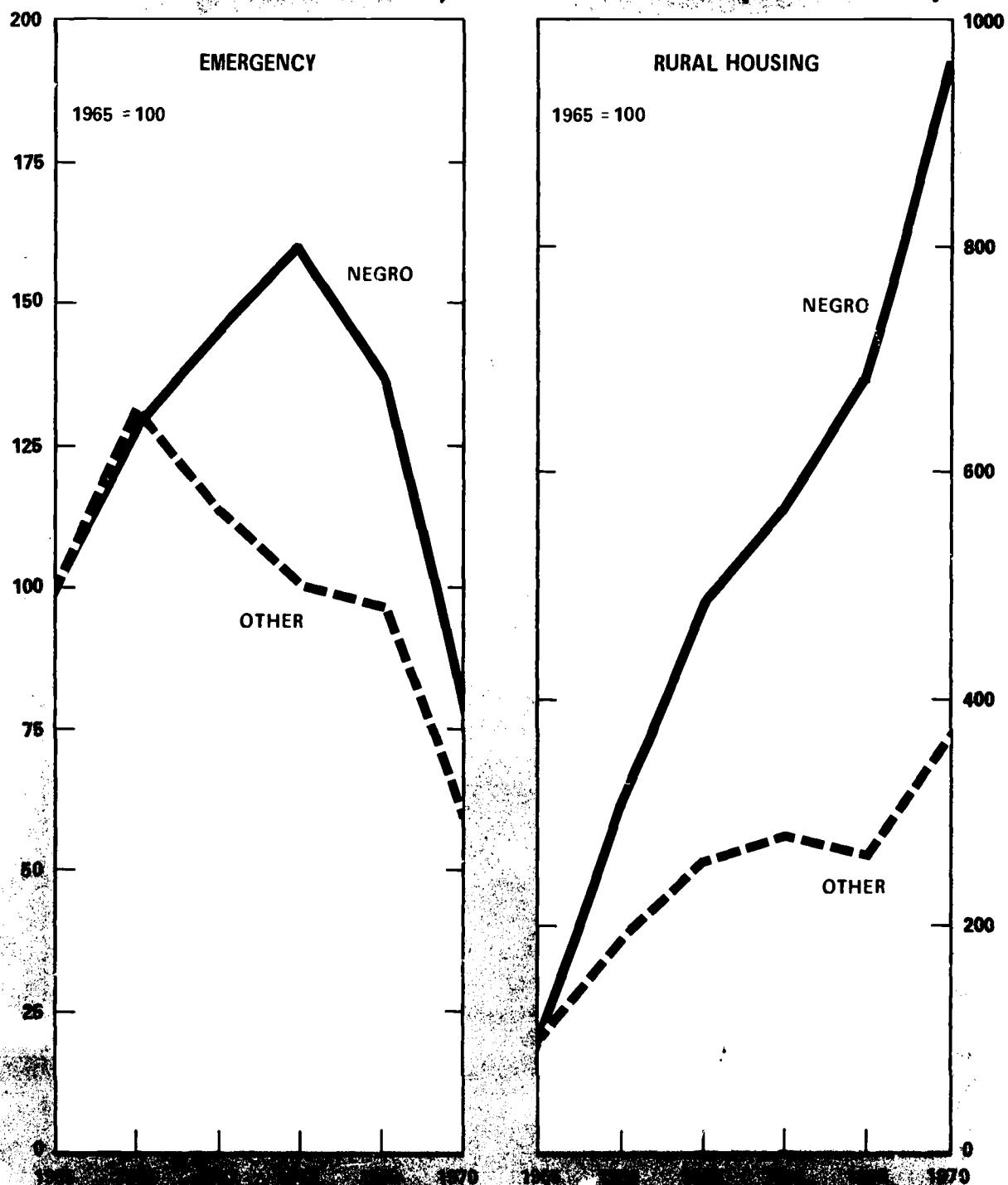
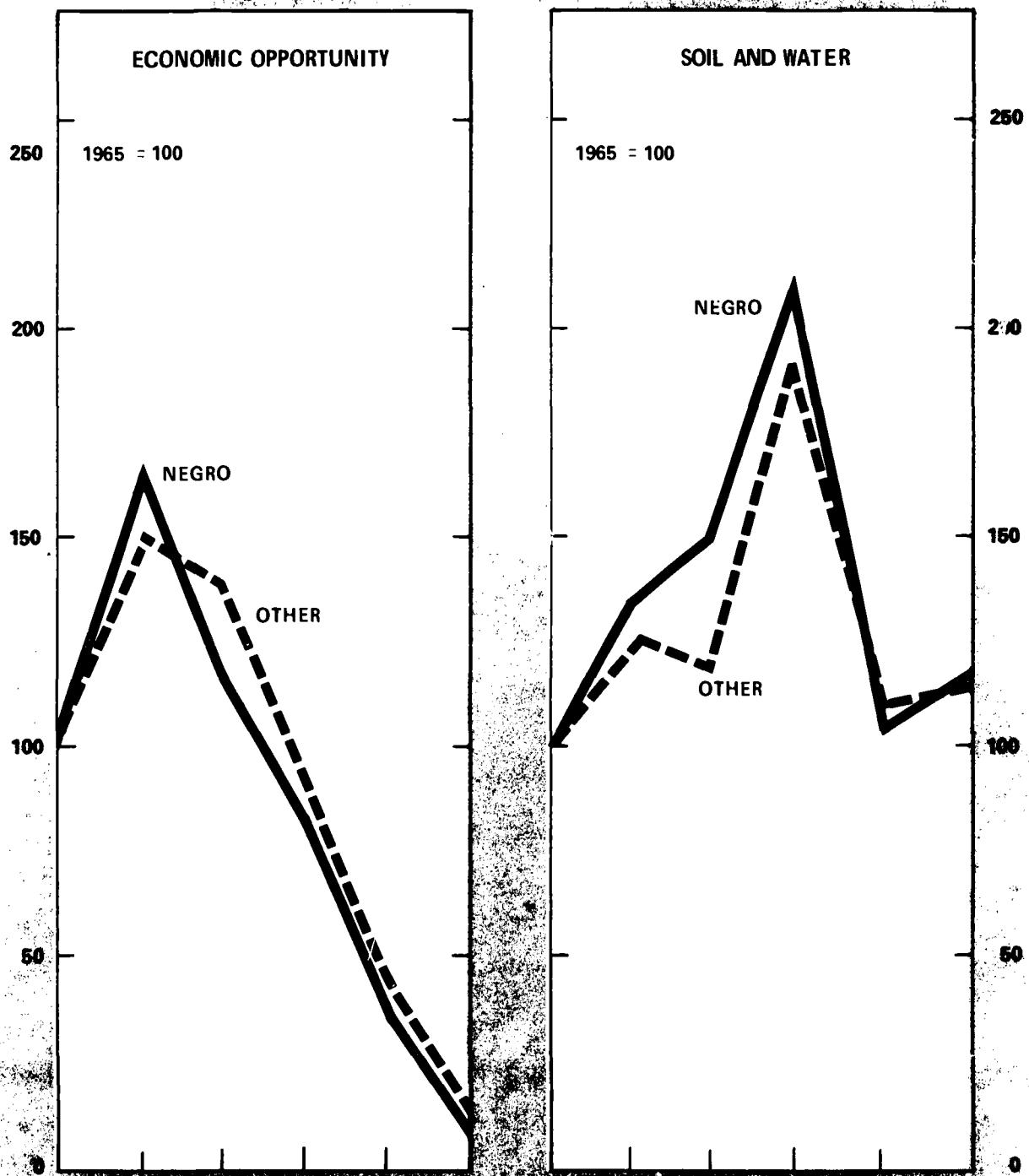


FIGURE 3

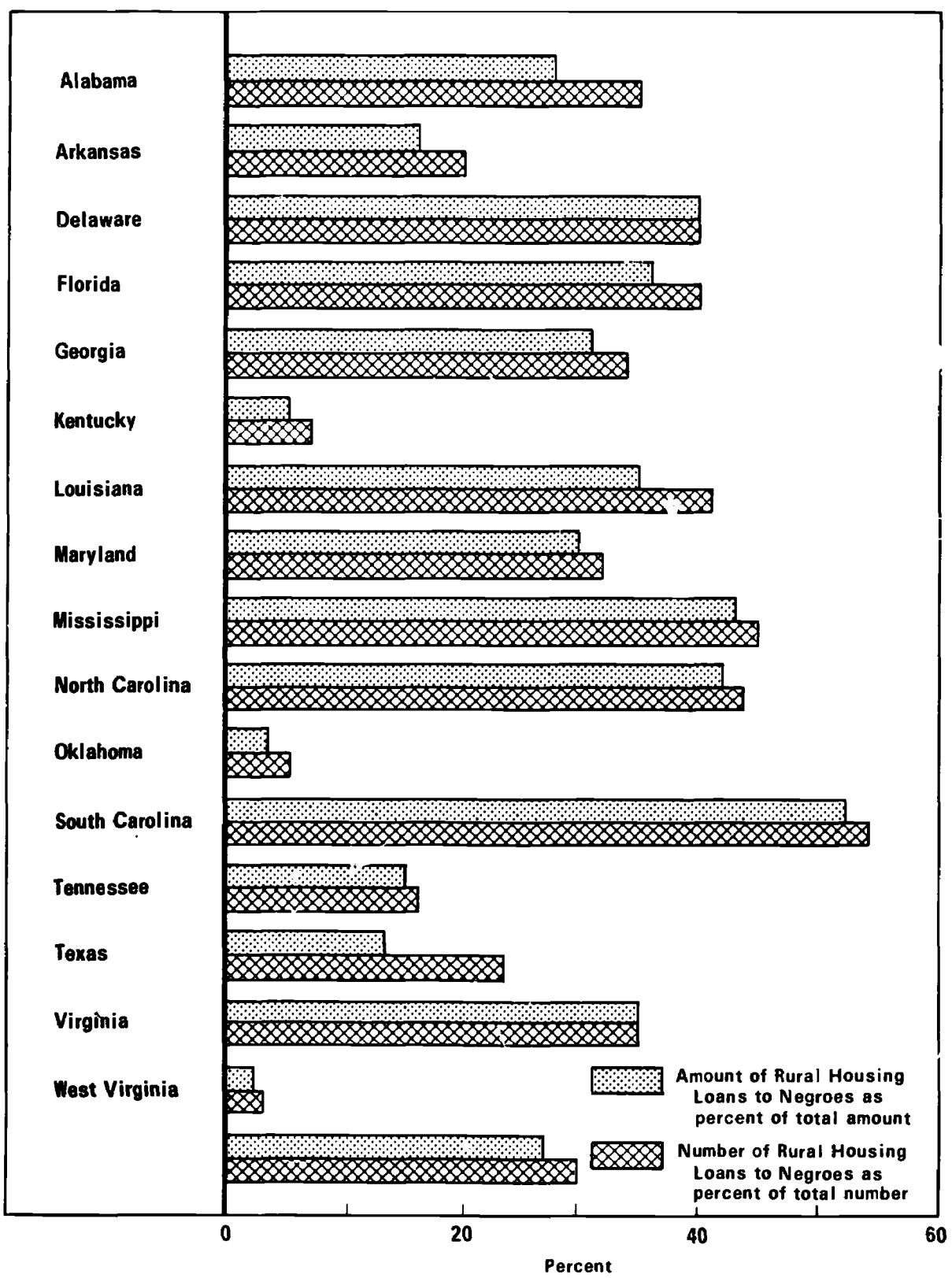
**Initial FHA Loans Made to Negroes and Others  
in 16 Southern States, 1965 to 1972 (Index)**



**TABLE 11.—NUMBER OF INITIAL LOANS OBLIGATED AND INDEX OF  
INITIAL LOANS OBLIGATED (1965 = 100) FROM 1965 TO 1970  
IN 16 SOUTHERN STATES**

Selected characteristics	1965	1966	1967	1968	1969	1970
	No.	No.	No.	No.	No.	No.
<b>Operating</b>						
Negro . . . . .	4,391	3,332	3,003	2,605	2,267	2,367
1965 = 100 . . . . .	100	76	68	59	52	54
Other . . . . .	9,829	7,461	7,706	6,606	6,564	6,357
1965 = 100 . . . . .	100	76	78	67	67	65
<b>Farm ownership</b>						
Negro . . . . .	526	683	660	391	478	295
1965 = 100 . . . . .	100	130	125	74	91	56
Other . . . . .	3,844	4,206	3,927	3,198	3,916	3,497
1965 = 100 . . . . .	100	109	102	83	102	91
<b>Soil and water</b>						
Negro . . . . .	38	51	57	81	39	45
1965 = 100 . . . . .	100	134	150	213	103	118
Other . . . . .	337	424	398	637	370	389
1965 = 100 . . . . .	100	126	118	189	110	115
<b>Rural housing</b>						
Negro . . . . .	1,282	3,879	6,203	7,218	8,789	12,391
1965 = 100 . . . . .	100	303	484	563	685	967
Other . . . . .	7,885	15,014	20,040	21,938	20,629	28,932
1965 = 100 . . . . .	100	190	254	278	262	367
<b>Economic opportunity</b>						
Negro . . . . .	2,293	3,626	2,688	1,949	832	162
1965 = 100 . . . . .	100	158	117	85	36	7
Other . . . . .	3,484	5,220	4,844	3,213	1,539	379
1965 = 100 . . . . .	100	150	139	92	44	11
<b>Emergency</b>						
Negro . . . . .	2,476	3,181	3,595	3,973	3,388	1,935
1965 = 100 . . . . .	100	128	145	160	137	78
Other . . . . .	7,208	9,468	8,246	7,222	6,917	4,267
1965 = 100 . . . . .	100	131	114	100	96	59

**FIGURE 4**  
**Rural Housing Loans Made to Negroes, 1970**



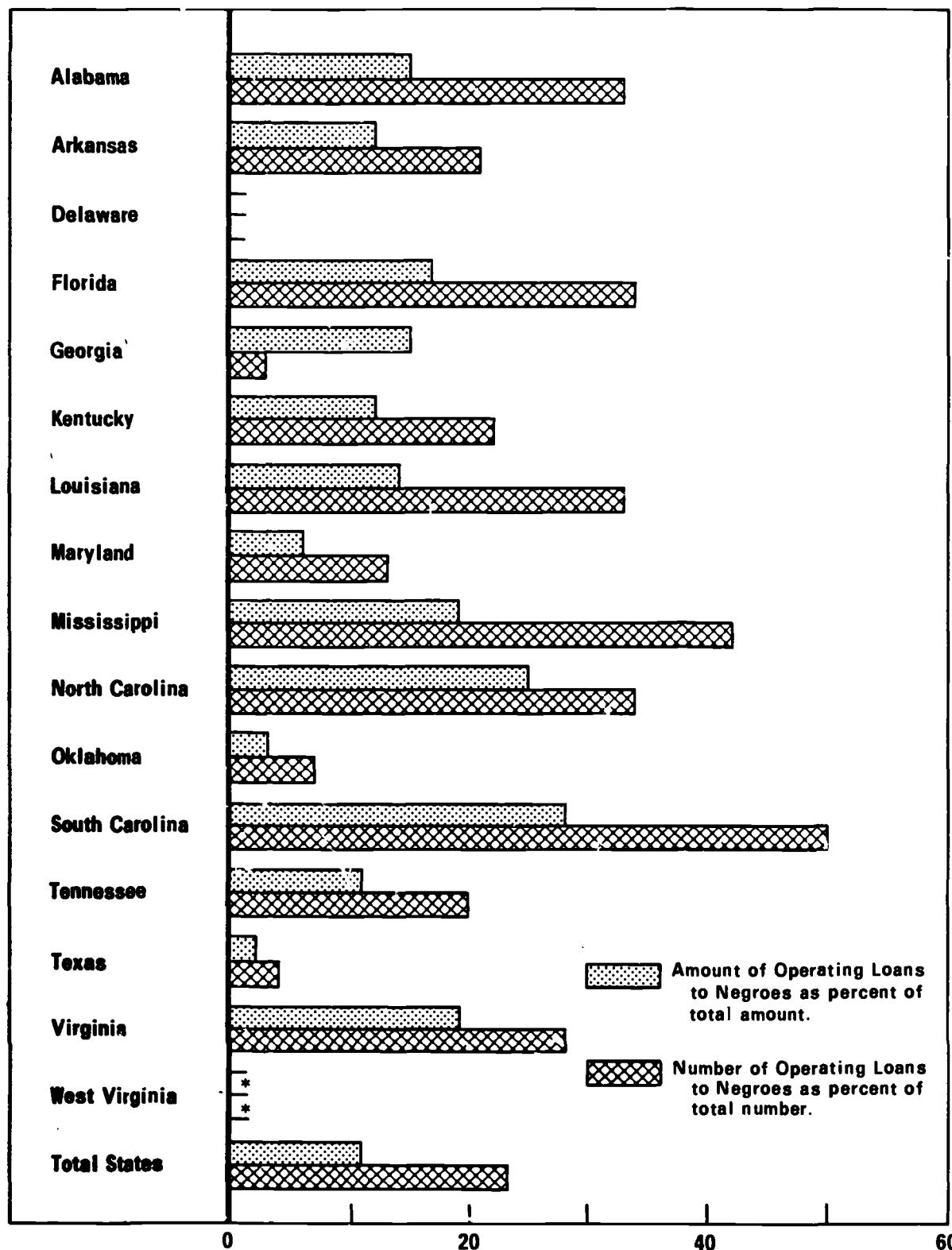
**TABLE 12.—NUMBER OF INITIAL AND SUBSEQUENT  
RURAL HOUSING LOANS**

State	Percentage rural nonwhite population 1960 census	1970 Loans to Negroes	
		Number of loans	Percentage of total loans
	Pct.	No.	Pct.
Alabama . . . . .	29	1,225	35
Arkansas . . . . .	22	756	20
Delaware . . . . .	16	59	40
Florida . . . . .	17	465	40
Georgia . . . . .	36	941	34
Kentucky . . . . .	5	210	7
Louisiana . . . . .	36	516	41
Maryland . . . . .	15	248	32
Mississippi . . . . .	46	2,361	45
North Carolina . . . . .	25	1,938	44
Oklahoma . . . . .	10	102	5
South Carolina . . . . .	37	1,811	54
Tennessee . . . . .	10	511	16
Texas . . . . .	12	1,092	23
Virginia . . . . .	38	684	35
West Virginia . . . . .	4	39	3
Total States . . . . .	21	12,958	30

**TABLE 13.—AMOUNT OF INITIAL AND SUBSEQUENT  
RURAL HOUSING LOANS**

State	Loans to whites		Loans to Negroes		Loans to Negroes as percentage of total amount
	No.	Avg. Amt.	No.	Avg. Amt.	
Alabama . . . . .	2,235	10,166	1,225	7,166	28
Arkansas . . . . .	2,943	9,981	756	7,168	16
Delaware . . . . .	87	14,353	59	14,416	40
Florida . . . . .	690	10,997	465	9,030	36
Georgia . . . . .	1,834	11,848	941	10,229	31
Kentucky . . . . .	3,023	9,568	210	7,894	5
Louisiana . . . . .	757	10,261	516	8,116	35
Maryland . . . . .	532	14,585	248	13,323	30
Mississippi . . . . .	2,842	10,356	2,361	9,273	43
North Carolina . . . . .	2,443	11,500	1,938	10,848	42
Oklahoma . . . . .	1,980	11,047	102	6,855	3
South Carolina . . . . .	1,523	12,163	1,811	10,892	52
Tennessee . . . . .	2,796	10,188	511	9,822	15
Texas . . . . .	2,614	10,042	1,092	4,275	13
Virginia . . . . .	1,267	10,671	684	10,683	35
West Virginia . . . . .	1,453	10,432	39	6,281	2
Total States . . . . .	29,019	10,629	12,958	9,155	27

**FIGURE 5**  
**Operating Loans Made to Negroes, 1970**



\* Less than one percent

**TABLE 14.—NUMBER AND PERCENTAGE OF INITIAL AND SUBSEQUENT OPERATING LOANS**

State	Percentage rural nonwhite population 1960 census	1970 Loans to Negroes	
		Number of loans	Percentage of total loans
Alabama . . . . .	Pct.	No.	Pct.
Alabama . . . . .	29	549	33
Arkansas . . . . .	22	383	21
Delaware . . . . .	16	0	---
Florida . . . . .	17	211	34
Georgia . . . . .	36	327	22
Kentucky . . . . .	5	36	3
Louisiana . . . . .	36	461	33
Maryland . . . . .	15	31	13
Mississippi . . . . .	46	940	42
North Carolina . . . . .	25	1,141	34
Oklahoma . . . . .	10	94	7
South Carolina . . . . .	37	584	50
Tennessee . . . . .	10	272	0
Texas . . . . .	12	147	4
Virginia . . . . .	38	186	28
West Virginia . . . . .	4	3	*
Total States . . . . .	21	5,365	23

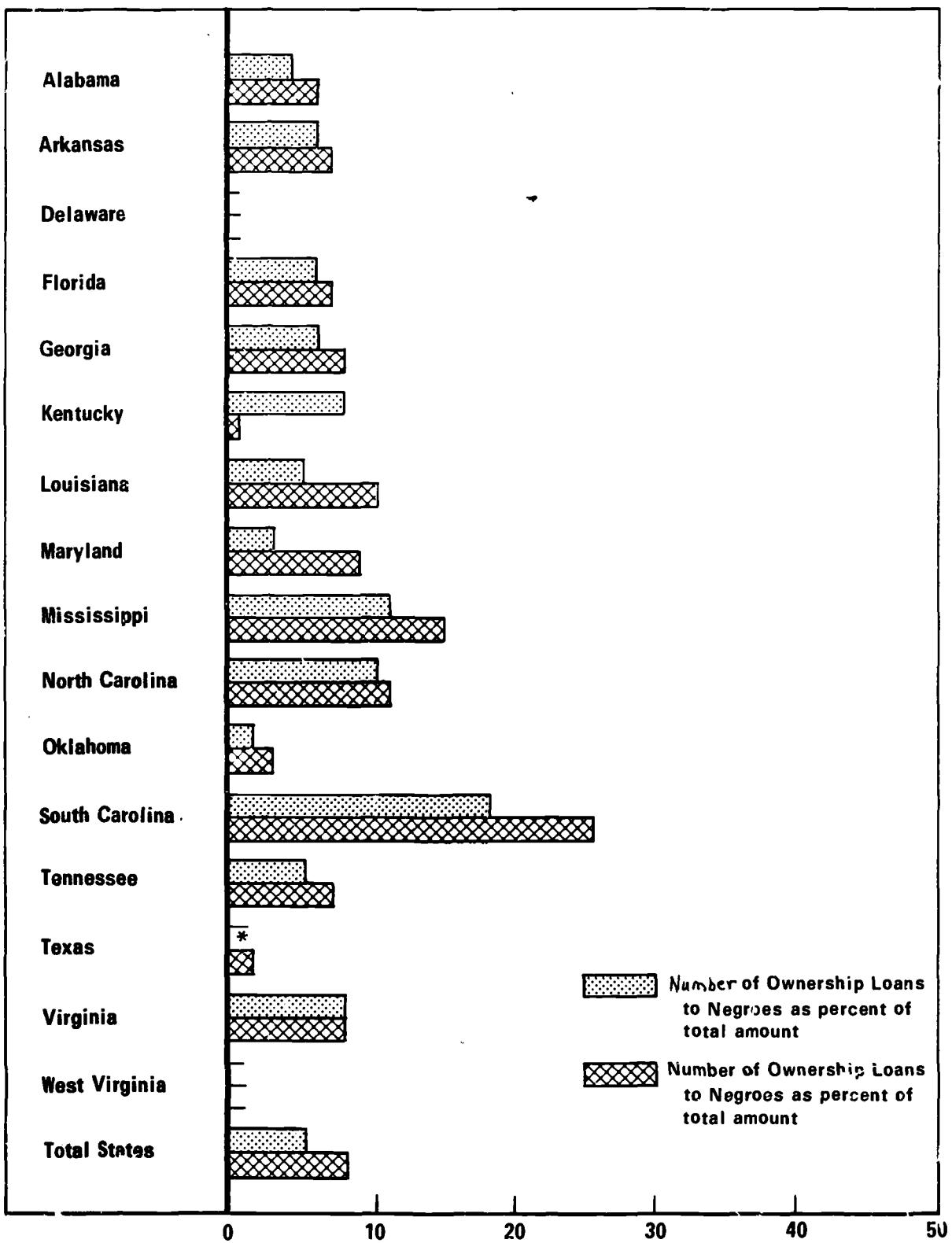
\*Less than one percent.

**TABLE 15.—AMOUNT OF INITIAL AND SUBSEQUENT LOANS**

State	Loans to whites		Loans to Negroes		Loans to Negroes as percentage of total amount
	No.	Avg. Amt.	No.	Avg. Amt.	
Alabama . . . . .	1,136	4,713	549	1,680	15
Arkansas . . . . .	1,423	5,289	383	2,662	12
Delaware . . . . .	29	8,867	0	---	---
Florida . . . . .	408	5,223	11	2,040	17
Georgia . . . . .	1,196	7,509	327	4,704	15
Kentucky . . . . .	1,265	3,470	36	1,453	12
Louisiana . . . . .	933	8,277	461	2,748	14
Maryland . . . . .	208	4,924	31	2,058	6
Mississippi . . . . .	1,286	4,687	940	1,527	19
North Carolina . . . . .	2,166	4,426	1,141	2,824	25
Oklahoma . . . . .	1,286	6,067	94	2,461	3
South Carolina . . . . .	594	5,528	584	2,179	28
Tennessee . . . . .	1,089	3,782	272	1,904	11
Texas . . . . .	3,521	8,131	147	3,287	2
Virginia . . . . .	476	4,550	186	2,648	19
West Virginia . . . . .	617	3,364	3	1,483	*
Total States . . . . .	17,633	5,732	5,365	2,414	11

\*Less than one percent.

**FIGURE 6**  
**Farm Ownership Loans Made to Negroes, 1970**



**TABLE 16.—NUMBER AND PERCENTAGE OF INITIAL AND SUBSEQUENT FARM OWNERSHIP LOANS**

State	Percentage rural nonwhite population 1960 census	1970 Loans to Negroes	
		Number of loans	Percentage of total loans
	Pct.	No.	Pct.
Alabama . . . . .	29	25	6
Arkansas . . . . .	22	43	7
Delaware . . . . .	16	0	---
Florida . . . . .	17	10	7
Georgia . . . . .	36	23	8
Kentucky . . . . .	5	4	1
Louisiana . . . . .	36	19	10
Maryland . . . . .	15	5	9
Mississippi . . . . .	46	82	15
North Carolina . . . . .	25	39	11
Oklahoma . . . . .	10	12	3
South Carolina . . . . .	37	56	25
Tennessee . . . . .	10	23	7
Texas . . . . .	12	11	2
Virginia . . . . .	38	16	8
West Virginia . . . . .	4	0	---
Total States . . . . .	21	368	8

**TABLE 17.—AMOUNT OF INITIAL AND SUBSEQUENT FARM OWNERSHIP LOANS**

State	Loans to whites		Loans to Negroes		Loans to Negroes as percentage of total amount
	No.	Avg. Amt.	No.	Avg. Amt.	
Alabama . . . . .	377	16,066	25	11,017	4
Arkansas . . . . .	557	15,131	43	11,839	6
Delaware . . . . .	14	33,400	0	---	---
Florida . . . . .	139	18,843	10	16,555	6
Georgia . . . . .	257	19,273	23	18,278	6
Kentucky . . . . .	358	21,605	4	15,938	8
Louisiana . . . . .	171	20,525	19	10,671	5
Maryland . . . . .	52	27,050	5	8,684	3
Mississippi . . . . .	456	14,819	82	10,218	11
North Carolina . . . . .	303	19,203	39	15,742	10
Oklahoma . . . . .	469	22,189	12	18,238	2
South Carolina . . . . .	170	17,687	56	11,507	18
Tennessee . . . . .	330	18,171	23	13,252	5
Texas . . . . .	456	29,120	11	8,886	*
Virginia . . . . .	180	18,179	16	18,299	8
West Virginia . . . . .	146	12,798	0	---	---
Total States . . . . .	4,435	19,297	368	12,434	5

\*Less than one percent.

**TABLE 18.—NUMBER OF INITIAL AND SUBSEQUENT  
ECONOMIC OPPORTUNITY LOANS**

State	Loans obligated, 1970			Percentage change 1969-1970	
	Negro		Other	Negro	Other
	No.	Pct.	No.	Pct.	Pct.
Alabama . . . . .	85	73	32	-66	-68
Arkansas . . . . .	36	31	82	-63	-53
Delaware . . . . .	*	*	*	*	*
Florida . . . . .	7	50	7	-62	-84
Georgia . . . . .	24	49	25	-74	-77
Kentucky . . . . .	4	3	137	-76	-66
Louisiana . . . . .	7	14	42	-81	-63
Maryland . . . . .	1	50	1	-91	-96
Mississippi . . . . .	108	80	27	-71	-81
North Carolina . . . . .	86	58	62	-64	-70
Oklahoma . . . . .	14	26	40	-63	-43
South Carolina . . . . .	34	77	10	-83	-85
Tennessee . . . . .	16	18	73	-65	-70
Texas . . . . .	22	42	30	-72	-82
Virginia . . . . .	2	10	18	-93	-78
West Virginia . . . . .	1	1	114	-80	-52
, Total States . . . . .	447	39	700	-71	-68

\*No loans were obligated in 1969 or 1970.

**TABLE 19.—AMOUNT OF INITIAL AND SUBSEQUENT  
ECONOMIC OPPORTUNITY LOANS**

State	Loans to whites		Loans to Negroes		Loans to Negroes as percentage of total amount
	No.	Avg. Amt.	No.	Avg. Amt.	
Alabama . . . . .	32	1,598	85	462	43
Arkansas . . . . .	82	1,542	36	809	19
Delaware . . . . .	*	*	*	*	*
Florida . . . . .	7	1,800	7	1,207	40
Georgia . . . . .	25	1,408	24	1,485	50
Kentucky . . . . .	137	1,519	4	1,388	**
Louisiana . . . . .	40	1,927	7	1,376	11
Maryland . . . . .	1	430	1	1,300	75
Mississippi . . . . .	27	1,685	108	1,172	74
North Carolina . . . . .	58	1,548	86	1,100	50
Oklahoma . . . . .	39	1,917	14	914	14
South Carolina . . . . .	10	1,760	34	907	64
Tennessee . . . . .	73	1,476	16	664	9
Texas . . . . .	26	2,020	22	1,225	32
Virginia . . . . .	18	1,674	2	575	4
West Virginia . . . . .	114	2,194	1	2,000	8
Total States . . . . .	689	1,710	447	972	27

\*No loans were extended.

\*\*Less than 0.5 percent.

**TABLE 20.—NUMBER AND PERCENTAGE CHANGE OF INITIAL AND SUBSEQUENT EMERGENCY LOANS**

State	Loans obligated, 1970				Percentage change 1969-1970
	Negro		Other	Negro	
	No.	Pct.	No.	Pct.	
Alabama . . . . .	307	38	501	-51	-40
Arkansas . . . . .	427	37	740	-2	-26
Delaware . . . . .	1	33	2	100	-89
Florida . . . . .	4	11	33	-20	--40
Georgia . . . . .	273	32	571	-31	-34
Kentucky . . . . .	0	---	1	---	-97
Louisiana . . . . .	297	24	958	--26	11
Maryland . . . . .	0	---	9	-100	-18
Mississippi . . . . .	719	33	1,434	20	35
North Carolina . . . . .	244	39	389	-73	-76
Oklahoma . . . . .	5	3	185	---	-58
South Carolina . . . . .	324	62	196	-43	-58
Tennessee . . . . .	86	54	73	-41	-60
Texas . . . . .	43	2	1,725	-60	-48
Virginia . . . . .	2	5	42	-83	-71
West Virginia . . . . .	0	---	7	---	75
Total States . . . . .	2,732	29	6,866	-37	-33

**TABLE 21.—AMOUNT OF INITIAL AND SUBSEQUENT EMERGENCY LOANS**

State	Loans to whites		Loans to Negroes		Loans to Negroes as percentage of total amount
	No.	Avg. Amt.	No.	Avg. Amt.	
Alabama . . . . .	501	6,121	307	1,186	11
Arkansas . . . . .	740	7,454	427	1,958	13
Delaware . . . . .	2	1,750	1	2,000	36
Florida . . . . .	33	15,878	4	3,845	3
Georgia . . . . .	571	8,830	273	3,994	18
Kentucky . . . . .	1	500	*	*	*
Louisiana . . . . .	958	9,167	297	2,137	67
Maryland . . . . .	9	1,300	*	*	*
Mississippi . . . . .	1,433	7,670	719	1,557	9
North Carolina . . . . .	346	5,655	244	2,520	23
Oklahoma . . . . .	184	6,164	5	1,002	**
South Carolina . . . . .	195	9,868	324	1,344	18
Tennessee . . . . .	73	8,845	86	1,655	18
Texas . . . . .	1,622	9,194	43	3,036	**
Virginia . . . . .	41	8,608	2	350	**
West Virginia . . . . .	7	5,347	*	*	*
Total States . . . . .	6,716	8,175	2,732	1,973	9

\*No applications received for initial loans; no subsequent loans extended.

\*\*Less than one percent.

**TABLE 22.—NUMBER OF INITIAL AND SUBSEQUENT SOIL  
AND WATER LOANS, 1969 AND 1970**

State	Number of loans			
	Negroes		Others	
	1969	1970	1969	1970
Alabama . . . . .	No.	No.	No.	No.
6	8	31	32	
Arkansas . . . . .	8	8	51	66
Delaware . . . . .	0	0	0	0
Florida . . . . .	0	1	15	10
Georgia . . . . .	0	0	1	1
Kentucky . . . . .	1	3	50	45
Louisiana . . . . .	4	3	17	11
Maryland . . . . .	0	0	1	0
Mississippi . . . . .	11	14	56	51
North Carolina . . . . .	2	1	16	12
Oklahoma . . . . .	0	0	26	42
South Carolina . . . . .	7	1	5	4
Tennessee . . . . .	0	1	7	9
Texas . . . . .	1	6	124	139
Virginia . . . . .	0	0	4	1
West Virginia . . . . .	0	0	2	0
Total States . . . . .	40	46	406	423

**TABLE 23.—AMOUNT OF INITIAL AND SUBSEQUENT  
SOIL AND WATER LOANS**

State	Loans to whites		Loans to Negroes		Loans to Negroes as percentage of total amount
	No.	Avg. Amt.	No.	Avg. Amt.	
Alabama . . . . .	32	2,248	8	2,315	20
Arkansas . . . . .	66	3,857	8	3,208	9
Delaware . . . . .	0	---	0	---	---
Florida . . . . .	10	5,060	1	3,300	6
Georgia . . . . .	1	3,900	0	---	---
Kentucky . . . . .	45	2,072	3	550	2
Louisiana . . . . .	11	6,091	3	1,833	8
Maryland . . . . .	0	---	0	---	---
Mississippi . . . . .	51	2,496	14	1,281	12
North Carolina . . . . .	11	1,598	1	1,050	3
Oklahoma . . . . .	41	6,192	0	---	---
South Carolina . . . . .	4	4,313	1	240	1
Tennessee . . . . .	9	4,324	1	3,420	8
Texas . . . . .	133	4,853	6	1,833	2
Virginia . . . . .	1	1,000	0	---	---
West Virginia . . . . .	0	---	0	---	---
Total States . . . . .	415	3,958	46	1,919	5

**TABLE 24.—NUMBER AND AVERAGE AMOUNT OF LOANS TO  
SPANISH AMERICAN AND WHITE BORROWERS**

State and type of borrowers	Type of Loan						No.	Avg. Amt.	No.	Avg. Amt.	No.	Avg. Amt.	No.	Avg. Amt.
	Operating	Economic opportunity	Emergency	Farm ownership	Soil and water	Rural housing								
Arizona														
Spanish American . . . . .	3	12,113	3	2,500	2	4,200	1	5,550	0	—	159	11,226		
White . . . . .	77	14,039	2	1,400	13	13,667	48	35,435	9	22,467	392	12,691		
California														
Spanish American . . . . .	7	9,233	1	1,500	2	12,405	1	5,560	1	2,330	388	11,498		
White . . . . .	292	9,909	6	1,507	78	13,649	42	27,982	3	7,800	359	12,802		
Colorado														
Spanish American . . . . .	51	4,697	3	1,617	6	17,965	5	24,712	9	—	185	6,422		
White . . . . .	567	8,333	7	1,273	223	16,180	180	27,835	11	10,190	351	10,587		
New Mexico														
Spanish American . . . . .	105	4,546	26	1,553	0	—	19	19,479	5	3,830	404	3,943		
White . . . . .	302	7,610	9	1,802	8	5,618	66	28,582	7	4,736	168	9,008		
Texas														
Spanish American . . . . .	241	6,013	4	1,450	97	6,549	12	23,185	6	2,735	911	6,603		
White . . . . .	3,521	8,131	26	2,020	1,622	9,194	456	29,120	133	4,853	2,614	10,042		

**TABLE 25.—NUMBER AND PERCENTAGE OF OPERATING LOANS TO AMERICAN INDIANS AND NUMBER OF LOANS TO OTHERS**

State	Percentage of 1960 rural population American Indian	American Indian		Other
		Pct.	No.	
Arizona . . . . .	22.6	21	20.0	82
California . . . . .	0.9	3	0.9	329
Colorado . . . . .	0.5	1	0.2	626
Florida . . . . .	0.1	1	0.2	624
Idaho . . . . .	1.3	6	0.6	1,059
Kansas . . . . .	0.2	1	0.1	658
Montana . . . . .	5.5	64	9.0	640
New Mexico . . . . .	14.6	25	6.0	409
Nevada . . . . .	5.9	40	41.0	57
North Carolina . . . . .	1.3	10	1.0	3,328
North Dakota . . . . .	2.6	14	1.0	1,237
Oklahoma . . . . .	4.7	8	0.6	1,381
South Dakota . . . . .	5.1	35	2.0	1,573
Texas . . . . .	0.1	1	*	3,911
Utah . . . . .	2.4	3	0.6	527
Washington . . . . .	1.5	4	0.7	562
Total States . . . . .	13.7	277	1.6	17,005**

\*Less than 0.05 percent.

\*\*11,450 loans were made to "others" in States not included in this table.

**TABLE 26.—NUMBER AND AMOUNT OF OPERATING LOANS**

State	American Indian		White	
	No.	Avg. Amt.	No.	Avg. Amt.
Arizona . . . . .	21	5,798	77	1,404
California . . . . .	3	2,673	292	9,909
Colorado . . . . .	1	9,500	567	8,325
Florida . . . . .	1	7,000	408	5,222
Idaho . . . . .	6	4,600	1,043	8,045
Kansas . . . . .	1	2,650	650	5,874
Montana . . . . .	64	6,416	624	8,785
New Mexico . . . . .	25	4,004	302	7,610
Nevada . . . . .	40	3,439	55	12,224
North Carolina . . . . .	50	2,703	2,166	4,426
North Dakota . . . . .	14	7,345	1,229	7,149
Oklahoma . . . . .	8	4,731	1,286	6,067
South Dakota . . . . .	35	7,693	1,570	6,216
Texas . . . . .	1	1,500	3,521	8,131
Utah . . . . .	3	7,367	524	6,789
Washington . . . . .	4	14,878	554	11,020
Total States . . . . .	277	5,245	14,868	7,110

**TABLE 27.—NUMBER AND AMOUNT OF ECONOMIC OPPORTUNITY  
LOANS TO AMERICAN INDIANS AND WHITES**

State	American Indian		White	
	No.	Avg. Amt.	No.	Avg. Amt.
Arizona . . . . .	34	2,240	2	1,400
Idaho . . . . .	1	1,000	11	2,154
Nevada . . . . .	1	3,500	0	---
New Mexico . . . . .	9	800	9	1,800
North Carolina . . . . .	1	2,500	58	1,548
North Dakota . . . . .	4	575	25	2,477
South Dakota . . . . .	1	3,500	16	2,301
Total States . . . . .	51	1,884	121	1,911

## Programs of the Federal Crop Insurance Corporation

The Federal Crop Insurance Corporation (FCIC) is wholly owned by the Government. It provides all-risk insurance protection against crop loss from unavoidable causes such as insect and wildlife damage, plant diseases, fire, drought, flood, wind, and other weather conditions.

FCIC programs are developed and analyzed in the Washington headquarters office and are administered in the field by four area offices and 24 State offices. (After July 1, 1971, area and State offices will be replaced by 14 field centers). Sales and servicing of contracts at the county level are performed by private agents under contractual agreements with the corporation and by corporation employees hired on a permanent, part-time, or when actually employed basis. During contact a full explanation of the program is made to a farmer by an FCIC fieldman. (See tables 28-33 and figure 7.)

### HIGHLIGHTS OF FCIC CONTACTS AND SALES, 1970

Ethnic Group	Number	Number	Number	Average
	of States	of contacts	of sales	contacts per sale
Negro .....	17 <sup>1</sup>	No.	No.	Avg. No.
		4,936	2,254	2.2
		44,063	17,804	2.5
		295	55	5.4
Total .....		49,294	20,113	2.5
American Indian .....	13 <sup>2</sup>	179	123	1.4
		51,788	16,898	3.1
		1,962	1,174	1.7
Total .....		53,929	18,195	3.0
Spanish American .....	7 <sup>3</sup>	181	83	2.2
		7,042	3,027	2.3
		127	77	1.6
Total .....		7,350	3,187	2.3
Oriental .....	6 <sup>4</sup>	109	45	2.4
		5,137	1,554	3.3
		109	31	3.5
Total .....		5,355	1,630	3.3

<sup>1</sup> Ala., Ark., Del., Fla., Ga., Ky., La., Md., Miss., Mo., N.C., Okla., S.C., Tenn., Tex., Va., W. Va.

<sup>2</sup> Ariz., Cal., Kan., Mich., Minn., Miss., Mont., N. Mex., N.C., N. Dak., Okla., S. Dak., Wash.

<sup>3</sup> Ariz., Cal., Colo., Mich., N. Mex., Tex., Wash.

<sup>4</sup> Cal., Colo., Ida., Ore., Utah, Wash.

**TABLE 28.—NUMBER OF CONTACTS PER SALE TO NEGRO AND WHITE FARMERS**

State	Negro			White		
	Number of contacts	Number of sales	Contacts per sale	Number of contacts	Number of sales	Contacts per sale
	No.	No.	Avg. No.	No.	No.	Avg. No.
Alabama . . . . .	263	45	5.8	2,544	674	3.8
Arkansas . . . . .	329	101	3.3	692	176	3.9
Delaware . . . . .	0	0	---	63	50	1.3
Florida . . . . .	139	34	4.1	2,201	333	6.6
Georgia . . . . .	215	117	1.8	1,935	1,059	1.8
Kentucky . . . . .	232	86	2.7	9,860	3,563	2.8
Louisiana . . . . .	618	94	6.6	2,105	258	8.2
Maryland . . . . .	1	1	1.0	53	29	1.8
Mississippi . . . . .	291	58	5.0	1,788	245	7.3
Missouri . . . . .	13	4	3.2	1,616	620	2.6
New Mexico . . . . .	1	1	1.0	218	53	4.1
North Carolina . . . . .	1,479	1,028	1.4	5,944	4,167	1.4
Oklahoma . . . . .	1	1	1.0	811	362	2.2
South Carolina . . . . .	657	254	2.6	2,475	837	3.0
Tennessee . . . . .	454	241	1.9	7,804	3,213	2.4
Texas . . . . .	50	40	1.3	3,174	1,562	2.0
Virginia . . . . .	193	144	1.3	780	603	1.3
Total States . . . . .	4,926	2,254	2.2	44,063	17,804	2.5

**TABLE 28.—NUMBER OF CONTACTS PER SALE TO AMERICAN INDIAN AND WHITE FARMERS—Continued**

State	American Indian			White		
	Number of contacts	Number of sales	Contacts per sale	Number of contacts	Number of sales	Contacts per sale
	No.	No.	Avg. No.	No.	No.	Avg. No.
Arizona . . . . .	0	0	---	152	109	1.4
California . . . . .	0	0	---	734	348	2.1
Kansas . . . . .	6	0	---	9,725	3,822	2.5
Michigan . . . . .	0	0	---	1,806	461	3.9
Minnesota . . . . .	0	0	---	14,890	2,946	5.1
Mississippi . . . . .	0	0	---	1,788	245	7.3
Montana . . . . .	4	2	2.0	1,971	693	2.8
New Mexico . . . . .	0	0	---	218	53	4.1
North Carolina . . . . .	158	119	1.3	5,944	4,167	1.4
North Dakota . . . . .	13	0	---	6,691	4,593	4.2
Oklahoma . . . . .	3	1	3.0	811	362	2.2
South Dakota . . . . .	1	1	1.0	6,322	1,768	3.6
Washington . . . . .	0	0	---	736	328	2.2
Total States . . . . .	179	123	1.4	51,788	16,898	3.1

**TABLE 28.—NUMBER OF CONTACTS PER SALE TO SPANISH AMERICAN AND WHITE FARMERS—Continued**

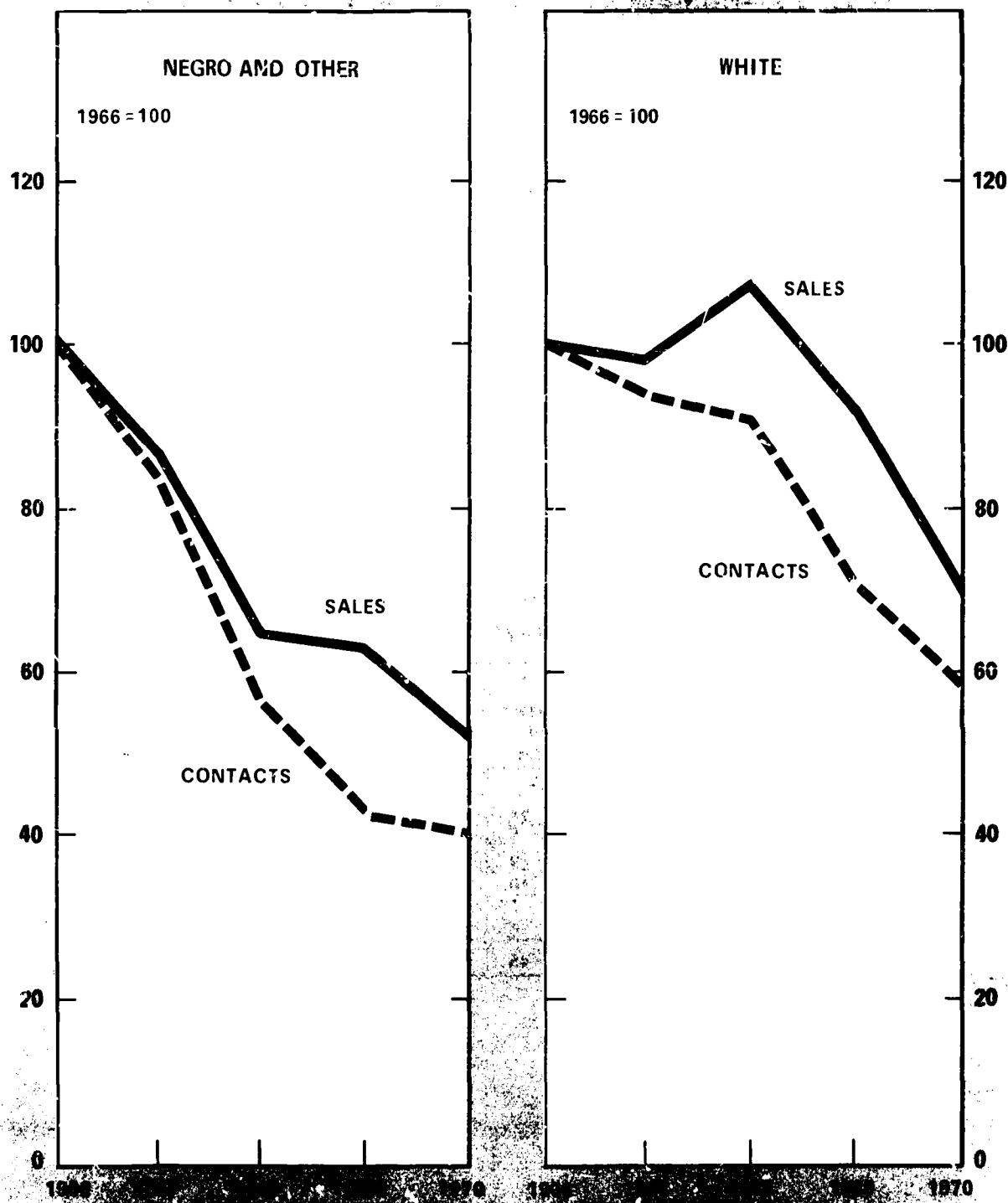
State	Spanish American			White		
	Number of contacts	Number of sales	Contacts per sale	Number of contacts	Number of sales	Contacts per sale
	No.	No.	Avg. No.	No.	No.	Avg. No.
Arizona . . . . .	3	1	3.0	152	109	1.4
California . . . . .	51	22	2.3	734	348	2.1
Colorado . . . . .	2	0	—	222	166	1.3
Michigan . . . . .	0	0	—	1,806	461	3.9
New Mexico . . . . .	55	24	2.3	218	53	4.1
Texas . . . . .	67	34	2.0	3,174	1,562	2.9
Washington . . . . .	3	2	1.5	736	328	2.2
Total States . . . . .	181	83	2.2	7,042	3,027	2.3

**TABLE 28.—NUMBER OF CONTACTS PER SALE TO ORIENTAL AND WHITE FARMERS—Continued**

State	Oriental			White		
	Number of contacts	Number of sales	Contacts per sale	Number of cont cts	Number of sales	Contacts per sale
	No.	No.	Avg. No.	No.	No.	Avg. No.
California . . . . .	58	28	2.1	734	348	2.1
Colorado . . . . .	1	1	1.0	222	166	1.3
Idaho . . . . .	19	9	2.1	2,038	430	4.7
Oregon . . . . .	0	0	—	565	193	2.9
Utah . . . . .	31	7	4.4	842	89	9.5
Washington . . . . .	0	0	—	736	328	2.2
Total States . . . . .	109	45	2.4	5,137	1,554	3.3

FIGURE 7

**FCIC Contacts and Sales, 1966 to 1970**



**TABLE 29.—NUMBER AND INDEX OF FCIC CONTACTS  
AND SALES, 1966-70**

Item	Year				
	1966	1967	1968	1969	1970
<b>CONTACTS</b>					
White					
Number .....	75,286	70,670	68,800	73,480	44,063
1966 = 100 .....	100	94	91	71	59
Negro and other					
Number .....	12,927	10,795	7,424	5,538	5,231
1966 = 100 .....	100	84	57	43	40
<b>SALES</b>					
White					
Number .....	25,343	24,710	27,070	23,236	17,804
1966 = 100 .....	100	98	107	92	70
Negro and other					
Number .....	4,680	4,059	3,965	2,951	2,428
1966 = 100 .....	100	87	65	63	52

NOTE: States included are Alabama, Florida, Georgia, Mississippi, Arkansas, Louisiana, Missouri, North Carolina, Oklahoma, South Carolina, Tennessee, Kentucky, Texas, New Mexico, Virginia, Maryland, Delaware.

**TABLE 30.—FCIC CONTACTS WITH WHITES AND PERCENTAGE CHANGE  
IN THE SOUTHERN STATES, 1967-70**

State	1967	Pct. change 1966 and 1967		1968	Pct. change 1967 and 1968	1969	Pct. change 1968 and 1969	1970	Pct. change 1969 and 1970
		No.	Pct.						
Alabama . . . . .	13,168	+64.8		8,635	-34.4	6,405	-25.8	6,680	-4.3
Florida . . . . .									
Georgia . . . . .									
Mississippi . . . . .	4,818	-6.8		5,662	+17.5	5,312	-6.2	4,585	-13.7
Arkansas . . . . .									
Louisiana . . . . .	7,182	+166.9		5,349	-25.5	4,088	-23.6	1,616	-60.5
Missouri . . . . .	6,023	-29.2		5,396	-10.4	6,033	+11.8	5,944	-1.5
North Carolina . . . . .	2,077	-20.4		1,212	-41.6	1,127	-7.0	811	28.0
Oklahoma . . . . .	2,527	+2.4		2,122	-16.0	3,124	+47.2	2,475	-20.8
South Carolina . . . . .	26,245	-15.3		31,678	+20.7	21,061	-23.5	17,664	-16.2
Tennessee . . . . .									
Kentucky . . . . .	6,507	-35.8		6,789	+4.3	4,609	-32.1	3,392	-26.4
Texas . . . . .									
New Mexico . . . . .									
Virginia . . . . .	2,132	-54.7		1,837*	-13.8	1,721*	-6.3	896	-47.9
Maryland . . . . .									
TOTAL . . . . .	70,679	-6.1		68,680	-2.8	53,480	-22.1	44,063	-17.6

\*Includes Delaware.

**TABLE 31.—FCIC CONTACTS WITH NEGROES AND OTHERS AND PERCENTAGE CHANGE  
IN THE SOUTHERN STATES, 1967-70**

State	1967	Pct. change 1966 and 1967		1968	Pct. change 1967 and 1968	1969	Pct. change 1968 and 1969	1970	Pct. change 1969 and 1970
		No.	Pct.						
Alabama . . . . .		2,068	+16.8	1,271	-38.5	564	-55.6	622	+10.3
Florida . . . . .									
Georgia . . . . .									
Mississippi . . . . .		1,681	-16.0	1,115	-34.4	884	-20.0	1,238	+40.0
Arkansas . . . . .									
Louisiana . . . . .		180	+429.4	33	-81.7	19	-42.4	13	-31.6
Missouri . . . . .		2,124	-28.8	1,679	-21.0	1,466	-12.7	1,637	+11.7
North Carolina . . . . .		23	-8.0	5	-78.3	4	-20.0	4	0
Oklahoma . . . . .		1,270	-16.2	908	-28.5	899	-1.0	657	-26.9
South Carolina . . . . .									
Tennessee . . . . .		2,242	+5.3	1,541	-31.3	933	-39.5	688	-26.3
Kentucky . . . . .									
Texas . . . . .		616	-36.6	492	-20.1	361	-38.8	178	-40.9
New Mexico . . . . .									
Virginia . . . . .		591	-60.5	390*	-34.9	468*	+20.0	194	58.6
Maryland . . . . .									
<b>TOTAL . . . . .</b>	<b>10,795</b>	<b>-16.5</b>	<b>7,424</b>	<b>-31.2</b>	<b>5,538</b>	<b>-25.4</b>	<b>5,231</b>	<b>-5.5</b>	

\*Includes Delaware.

**TABLE 32.—FCIC SALES TO WHITES AND PERCENTAGE CHANGE  
IN THE SOUTHERN STATES, 1967–70**

State	1967	Pct. change 1966 and 1967		1968	Pct. change 1967 and 1968	1969	Pct. change 1968 and 1969	1970	Pct. change 1969 and 1970
		No.	Pct.						
Alabama . . . . .	2,804	+47.3		3,565	+27.1	2,449	-31.3	2,066	15.6
Florida . . . . .									
Georgia . . . . .									
Mississippi . . . . .	1,375	+46.7		1,994	+45.0	1,293	35.2	679	-47.5
Arkansas . . . . .									
Louisiana . . . . .	2,491	+176.2		2,000	-19.7	1,458	-26.6	620	-57.8
Missouri . . . . .	3,448	-34.6		2,819	-18.2	3,860	+36.9	4,167	+8.0
North Carolina . . . . .	791	-5.8		675	-14.7	415	-38.5	362	-12.8
Oklahoma . . . . .	731	+5.0		495	-32.3	1,493	+201.6	837	-43.9
South Carolina . . . . .									
Tennessee . . . . .	9,025	-9.7		11,715	+29.8	8,129	30.6	6,776	16.7
Kentucky . . . . .									
Texas . . . . .	2,672	+2.8		2,717	+1.7	2,896	+6.6	1,615	-44.2
New Mexico . . . . .									
Virginia . . . . .	1,373	-37.3		1,090*	-20.6	1,233*	+13.1	682	44.7
Maryland . . . . .									
<b>TOTAL . . . . .</b>	<b>24,710</b>	<b>-2.5</b>		<b>27,670</b>	<b>+9.6</b>	<b>23,236</b>	<b>-14.2</b>	<b>17,804</b>	<b>-23.4</b>

\*Includes Delaware.

**TABLE 33.—FCIC SALES TO NEGROES AND OTHERS AND PERCENTAGE CHANGE  
IN THE SOUTHERN STATES, 1967-70**

State	1967	Pct. change 1966 and 1967	1968	Pct. change 1967 and 1968	1969	Pct. change 1968 and 1969	1970	Pct. change 1969 and 1970
	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
Alabama . . . . .	494	-13.8	366	-25.9	169	-53.8	196	+16.0
Florida . . . . .								
Georgia . . . . .								
Mississippi . . . . .	527	+2.3	497	-15.2	271	-39.4	253	-6.7
Arkansas . . . . .								
Louisiana . . . . .	69	+666.7	16	-76.8	8	-50.0	4	-50
Missouri . . . . .	1,132	-25.1	755	-33.3	1,804	+43.6	1,147	+5.8
North Carolina . . . . .								
Oklahoma . . . . .	6	-33.3	3	-50.0	1	-66.7	2	+100
South Carolina . . . . .	317	-47.1	191	-39.7	388	+103.1	254	-34.5
Tennessee . . . . .								
Kentucky . . . . .	862	+18.4	756	-12.3	438	-42.1	327	-25.3
Texas . . . . .	278	-2.8	282	+1.4	239	-15.2	100	-58.2
New Mexico . . . . .								
Virginia . . . . .	374	-16.9	249*	-33.4	353*	+41.8	145	-58.9
Maryland . . . . .								
<b>TOTAL . . . . .</b>	<b>4,059</b>	<b>-13.3</b>	<b>3,065</b>	<b>-24.5</b>	<b>2,951</b>	<b>-3.7</b>	<b>2,428</b>	<b>-17.8</b>

\*Includes Delaware.

## **Food and Nutrition Service Programs**

The Food and Nutrition Service (FNS) was established on August 8, 1969, by Secretary's Memorandum No. 1659 and Supplement 1 of that memorandum to provide greater specialization and concentration on the effective administration of the food programs. This agency directs its attack on hunger and malnutrition through the following programs.

*Child Nutrition Programs.*--The programs, aimed at closing gaps in child nutrition, include the school lunch, school breakfast, special milk, equipment assistance, and the special food service program for children.

*Food Stamp Program.*--In cooperation with the States, additional food buying power is provided in most counties to improve the diets of low-income families. The coupons sold to families can be used to buy food in retail stores.

*Direct Food Assistance.*--Most remaining counties provide direct food assistance, with foods acquired by the Department donated to the States for distribution to families.

The programs are administered in the field by FNS employees located in five regional offices and over 200 field offices. This field staff, comprising about 80 percent of total agency staffing, works closely with State and local authorities in the cooperative operation of these programs.

## **DATA ON PARTICIPATION IN FNS PROGRAMS**

FNS's schedule for reporting participation data is as follows:

*Child Nutrition Program.*--National School Lunch Program participation data will be reported for the first time in February 1972. These data will be reported by ethnic group for participating individual schools.

*Food Stamp Program.*--Participation data by ethnic group are due October and February of each year.

*Commodity Distribution Program.*--Participation data by ethnic group are due October and February of each year.

**Participation in National School Lunch Program**  
*(To be filled in by each participating school)*

Item	Negro No.	Spanish American No.	American Indian No.	Oriental No.	White No.	Other No.
Enrollment . . . . .						
Number eligible for:						
Reduced-price lunch . . . . .						
Free lunch . . . . .						
Number participating in:						
Full-price lunch . . . . .						
Reduced-price lunch . . . . .						
Free lunch . . . . .						

**Participation in Food Stamp or Family Food Distribution Program**

Ethnic group	Food stamp program	Family food distribution program
	Number of participants	Number of participants
Negro . . . . .		
Spanish American . . . . .		
American Indian . . . . .		
Oriental . . . . .		
White . . . . .		
Other . . . . .		
Total . . . . .		

## **Forest Service Programs**

The Forest Service (FS) oversees a program that makes timber available free to local residents for personal use. The privilege is regulated through the use of permits granted to local residents for selected cutting of timber in restricted areas by the district forest ranger. The market value of the cut timber may not exceed \$25 without special approval of the regional forester. Periodically public notice is given that allows limited cutting without permits by local residents in designated areas. (See table 34.)

### **HIGHLIGHTS OF FS FREE USE TIMBER PROGRAM**

Ethnic group	Estimated users of free timber <sup>1</sup>			
	1969		1970	
	No.	Pct.	No.	Pct.
White .....	13,060	89.4	5,677	82.3
Minority* .....	1,546	10.6	1,225	17.7
Total .....	14,606	100.0	6,902	100.0

<sup>1</sup>States included: Kentucky, Virginia, Tennessee, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, Arkansas, Oklahoma, and Texas.

\*Data were not available for each minority group separately.

The change from 1969 to 1970 was as follows:

White - 56.5-percent decrease  
Minority - 20.8-percent decrease  
Negro  
Spanish American } \*\*  
American Indian  
Oriental }

\*\*Data were not available for each group separately.

## (FS) Cooperative Forest Management Program

The Cooperative Forest Management Program (CFM) provides technical assistance from State and Federal sources to private forest landowners. The program is aimed at increasing income by developing all forest resources to their maximum potential consistent with the maintenance of other multiple use values. This program is especially important to minority landowners in the Southeastern States where about 40 percent of the land owned by Negroes is in forest. (See table 35.)

### HIGHLIGHTS OF COOPERATIVE FOREST MANAGEMENT PROGRAM

Ethnic group	Farm owners*	Participation in CFM program			
		1968		1969	
	No.	No.	Pct.	No.	Pct.
White .....	957,561	39,670	4.1	41,584	4.3
Negro .....					
Spanish American .....	100,663**	385**	0.4**	391**	0.4**
American Indian .....					
Oriental .....					

\*1964 Census of Agriculture.

\*\*Data were not available in 1968 for each ethnic group separately.

The change in participants from 1968 to 1969 was as follows:

White — 4.8-percent increase  
Negro  
Spanish American  
American Indian  
Oriental } — 1.6-percent increase

## **Developed Recreation Sites**

The Forest Service developed sites to include a wide range of facilities for camping, picnicing, boating, swimming, and water sports. Recreation use is measured in visitor days. One visitor day equals 12 hours of individual use. (See tables 36 and 37 and figure 8.)

### **HIGHLIGHTS OF FS RECREATION**

Type of site	Visitor days in 1969 <sup>1</sup>			
	Minority <sup>2</sup>		White	
	Thou.	Pct.	Thou.	Pct.
Playground, park, sports . . . . .	3.6	4.3	80.7	95.7
Boating and swimming . . . . .	25.8	4.6	74.2	95.4
Campground . . . . .	65.6	2.2	2,912.9	97.8
Hotels and resorts . . . . .	1.8	1.2	148.9	98.8
Visitor centers . . . . .	0.3	2.2	13.3	97.8

<sup>1</sup> States included Virginia, North Carolina, South Carolina, Georgia, Florida, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas.

<sup>2</sup> Data were not available separately for Negro, Spanish American, American Indian or Oriental.

During calendar year 1969, minority group use of the recreation sites developed by the National Forest Service constituted 3.4 percent of the total visitor days, compared to 3.3 percent in 1967. No data were available for 1968.

**TABLE 34.—MINORITY GROUP USERS OF FREE USE TIMBER<sup>1</sup>**

Region	1966 Percentage of total number of users	1967 Percentage of total number of users	1968 Percentage of total number of users	1968 Percentage of total number of users	1969 Percentage of total number of users	1970 Percentage of total number of users	Percentage of total number of users
1. (Mont., N. Dak., Idaho) .....	162	0.7	52	0.5	64	0.6	57
2. (S. Dak., Kans., Colo., Wyo.) .....	165	3.4	154	3.2	78	1.4	96
3. (N. Mex., Ariz.) .....	2,778	12.4	2,662	12.3	6,982	23.0	4,181
4. (Utah, Nev.) .....	89	0.9	163	2.0	131	2.0	293
5. (Calif.) .....	257	1.6	797	3.4	802	4.7	691
6. (Wash., Oreg.) .....	79	0.7	388	2.5	79	0.7	90
8. (Ky., Va., Tenn., N.C., S.C., Ga., Fla., Ala., Miss., La., Ark., Okla., Tex.) .....	799	10.0	941	12.7	850	10.2	1,546
9. (Me., N.H., Vt., Pa., W. Va., N.Y., Ohio, Ind., Ill., Mo., Iowa, Mich., Wis., Minn., Md.) .....	78	2.2	41	1.3	51	1.5	72
10. (Alaska) .....	306	42.0	387	50.1	100	16.9	251
TR (Puerto Rico) .....	....	....	....	....	....	....	....
Total .....	4,713	4.7	5,495	5.9	9,137	9.8	7,277
							7.1
							7,857
							8.3

<sup>1</sup> Data were not available separately for Negroes, Spanish Americans, American Indians, or Orientals.

**TABLE 35.—PARTICIPANTS IN COOPERATIVE FOREST MANAGEMENT  
(CFM) IN THE SOUTHERN STATES, FY 1968 AND 1969**

State	Minority group farm owners <sup>1</sup>				
	Number <sup>1</sup>	CFM participation		Percentage of CFM participation	
		1968	1969	1968	1969
Alabama . . . . .	10,898	31	57	0.3	0.5
Arkansas . . . . .	4,823	0	1	0.0	*
Florida . . . . .	2,383	31	21	1.3	0.9
Georgia . . . . .	6,064	38	7	0.6	0.1
Kentucky . . . . .	1,718	10	6	0.6	0.3
Louisiana . . . . .	7,044	1	11	*	0.2
Mississippi . . . . .	19,121	40	48	0.2	0.3
North Carolina . . . . .	13,371	49	23	0.4	0.2
South Carolina . . . . .	10,947	81	91	0.7	0.8
Tennessee . . . . .	4,453	9	0	0.2	0.0
Texas . . . . .	9,804	10	25	0.1	0.3
Virginia . . . . .	7,425	85	101	1.1	1.4
Oklahoma . . . . .	2,612	0	0	0.0	0.0
Total . . . . .	100,663	385	391	0.4	0.4

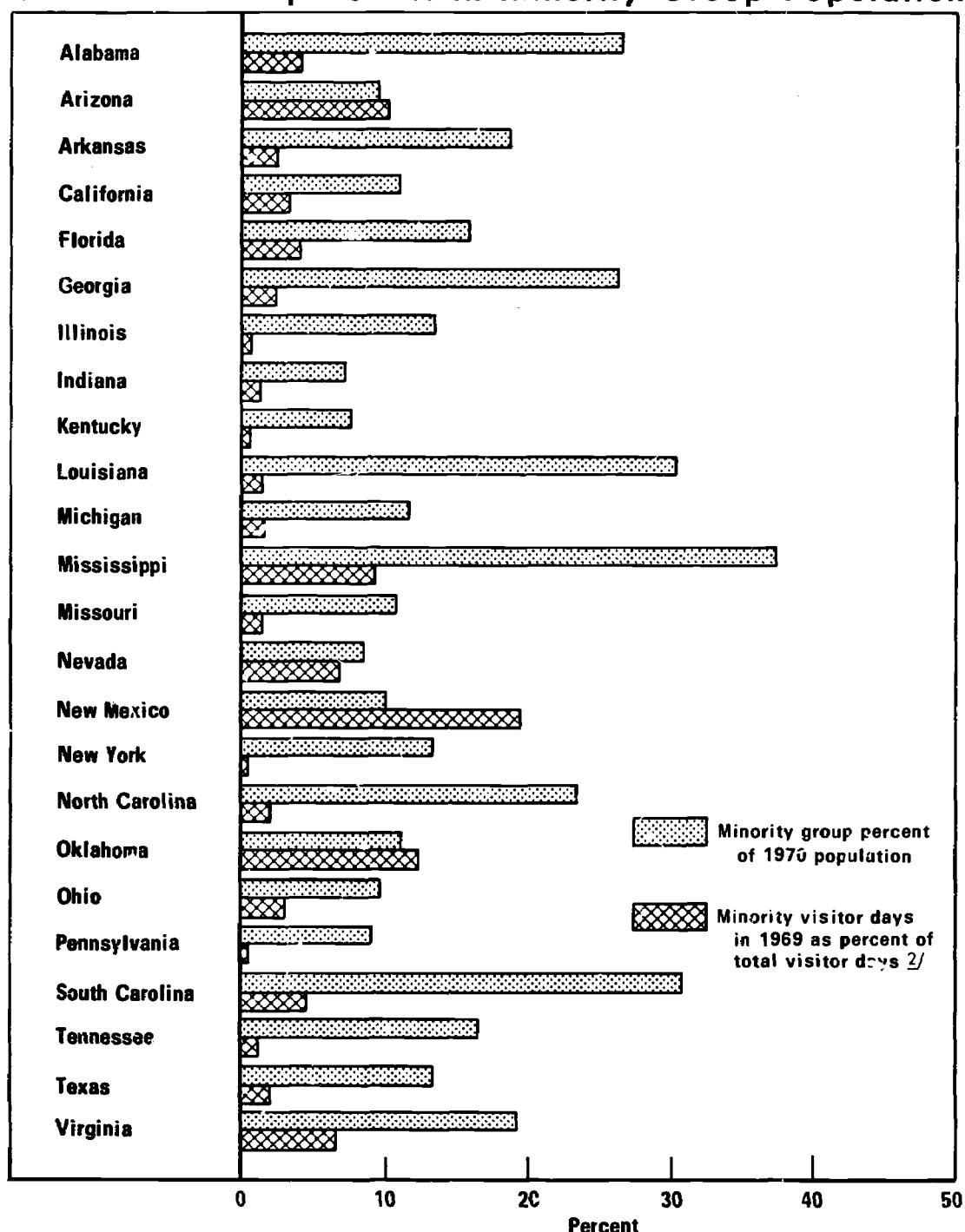
<sup>1</sup> Data were not available separately for Negro, Spanish American, American Indian or Oriental.

\*Less than 0.1 percent.

	White farm owners				
	Number <sup>1</sup>	CFM participation		Percentage of CFM participation	
		1968	1969	1968	1969
Alabama . . . . .	61,994	764	900	1.2	1.5
Arkansas . . . . .	60,862	616	617	1.0	1.0
Florida . . . . .	34,582	3,229	2,898	9.3	8.4
Georgia . . . . .	62,680	6,940	7,430	11.1	11.9
Kentucky . . . . .	108,345	2,395	2,982	2.2	2.8
Louisiana . . . . .	43,012	860	1,163	2.0	2.7
Mississippi . . . . .	63,978	3,755	4,872	5.9	7.6
North Carolina . . . . .	94,240	6,770	5,490	7.2	5.8
South Carolina . . . . .	31,473	3,182	4,051	10.1	12.9
Tennessee . . . . .	107,113	1,656	1,580	1.5	1.5
Texas . . . . .	156,764	3,266	3,403	2.1	2.2
Virginia . . . . .	61,328	5,996	5,854	9.8	9.5
Oklahoma . . . . .	71,190	241	344	0.3	0.5
Total . . . . .	957,561	39,670	41,584	4.1	4.3

<sup>1</sup> 1964 Census of Agriculture.

**FIGURE 8**  
**Minority Group Use of National FS Developed Recreation Sites in 1969 Compared With Minority Group Population**



1/ States with five percent or more minority group population - excludes Alaska and Hawaii

2/ Data were not available separately for Negro, Spanish American, American Indian or Oriental  
A visitor day equals 12 hours

**TABLE 36.—PER CAPITA UTILIZATION OF RECREATION SITES  
DEVELOPED BY THE NATIONAL FOREST SERVICE  
BY MINORITIES, SELECTED STATES<sup>1</sup>**

State	Minority group as percentage of total population <sup>2</sup>	Minority visitor days <sup>3</sup>		Per capita utilization (visitor days)	
		Pct.	No. (000)	Minority	White
Alabama .....	26.6	9.9	4.0	0.01	0.10
Arizona .....	9.4	295.2	10.0	2.23	2.27
Arkansas .....	18.8	13.9	2.2	0.04	0.44
California .....	11.0	671.4	3.2	0.53	1.42
Florida .....	15.9	41.6	4.0	0.05	0.25
Georgia .....	26.2	11.2	2.6	0.01	0.15
Illinois .....	13.6	1.6	0.6	*	0.03
Indiana .....	7.2	2.4	1.1	*	0.05
Kentucky .....	7.7	0.9	0.4	*	0.08
Louisiana .....	30.3	5.2	1.7	*	0.14
Michigan .....	11.7	16.7	1.5	0.02	0.16
Mississippi .....	37.2	20.8	9.2	0.02	0.16
Missouri .....	10.7	5.4	1.3	0.01	0.05
Nevada .....	8.3	33.0	6.9	1.51	1.68
New Mexico .....	9.9	237.3	19.5	3.15	1.12
New York .....	13.2	0.1	0.2	*	*
North Carolina .....	23.4	13.2	2.0	0.01	0.19
Ohio .....	9.4	3.5	3.0	*	0.01
Oklahoma .....	11.1	15.3	12.2	0.07	0.06
Pennsylvania .....	9.0	2.2	0.4	*	0.06
South Carolina .....	30.7	4.3	4.6	*	0.06
Tennessee .....	16.3	6.8	1.1	0.01	0.20
Texas .....	13.4	8.3	2.0	*	0.05
Virginia .....	19.2	35.0	6.4	0.04	0.16
Total .....	14.3	1,455.2	4.3	0.08	0.28

<sup>1</sup> States with five percent or more minority group population in 1960.

Excludes Alaska and Hawaii. Data were not available separately for Negro, Spanish American, American Indian, and Oriental.

<sup>2</sup> 1970 Census of Population.

<sup>3</sup> A visitor day equals 12 visitor hours.

\*Less than 0.01.

**TABLE 37.—PER CAPITA UTILIZATION OF RECREATION SITES  
DEVELOPED BY THE NATIONAL FOREST SERVICE AND TOTAL  
NUMBER OF ALL TYPES OF RECREATION SITES, BY STATE<sup>1</sup>**

States	Per capita utilization (visitor days) <sup>2</sup>	Total number of available recreation sites	Persons at one-time capacity <sup>3</sup>
		No.	No.
Alabama . . . . .	0.01	44	3,317
Arizona . . . . .	2.23	398	44,079
Arkansas . . . . .	0.04	144	12,464
California . . . . .	0.53	2,518	334,406
Florida . . . . .	0.05	127	10,837
Georgia . . . . .	0.01	86	9,404
Illinois . . . . .	*	60	5,900
Indiana . . . . .	*	35	4,504
Kentucky . . . . .	*	71	369
Louisiana . . . . .	*	37	5,090
Michigan . . . . .	0.02	301	34,559
Mississippi . . . . .	0.02	58	4,949
Missouri . . . . .	0.01	86	5,493
Nevada . . . . .	1.51	67	16,490
New Mexico . . . . .	3.15	221	32,276
New York . . . . .	*	4	245
North Carolina . . . . .	0.01	111	12,721
Ohio . . . . .	*	14	2,179
Oklahoma . . . . .	0.07	37	3,295
Pennsylvania . . . . .	*	198	18,436
South Carolina . . . . .	*	50	2,820
Tennessee . . . . .	0.01	84	9,526
Texas . . . . .	*	70	8,305
Virginia . . . . .	0.04	127	11,194

<sup>1</sup> Data were not available separately for Negro, Spanish American, American Indian or Oriental.

<sup>2</sup> A visitor day equals 12 hours.

<sup>3</sup> If the available recreation sites were used at full capacity this number of users could be accommodated.

\*Less than 0.01.

## Rural Electrification Administration Programs

The Rural Electrification Administration (REA) makes (1) electrification loans primarily to cooperative associations for the purpose of supplying electricity in rural areas and (2) telephone loans to private companies and cooperatives for the purpose of extending telephone service to rural areas. Borrowers are encouraged to extend service to remaining unserved rural people and to operate and maintain facilities to serve the consumers and assure security for the Government's loan.

REA has no field offices. Relations with borrowers are maintained through offices in Washington and a staff of field employees working directly with borrowers.

### DATA ON PARTICIPATION IN REA OPERATIONS

In 1970, the Rural Electrification Administration developed the following forms for the collection of participation data:

- (1) Compliance Report, REA Form 268
- (2) Employment Data, REA Form 15

The Compliance Report, due in Washington offices by July 31 each year, will yield the following data for evaluation:

- a. Total number of subscribers or consumers on June 30 and the approximate percentage of persons from minority groups.
- b. Number of new consumers or subscribers supplied with telephone or electric service this period and the approximate number from minority groups.
- c. The number of cooperative members at the annual meeting during this period and the approximate number of members from minority groups present.

**Compliance Report, REA Form 28**  
*REA subscribers, fiscal year ending June 30*

Item	Ethnic group						
	Total	Negro	Spanish American	American Indian	Oriental	White	Other
Subscribers on record . . . . .	No.	No.	No.	No.	No.	No.	No.
New subscribers or consumers during period . . . . .							
Attendance at annual meeting . . . . .							

The Employment Data Form, due in the Washington offices by February 15 each year, will yield total and minority group employment data by sex for the following job categories:

*Officials and Managers*

General Managers  
Office Managers  
Plant Managers  
General Superintendents  
Line Superintendents  
Public Relations Specialists  
Staff Assistants  
Plant Superintendents  
Comptrollers  
Chief Operators

*Professionals*

Accountants  
Auditors  
Engineers  
Chemists

*Technicians*

Draftsmen  
Engineering Aides  
OE Technicians  
Carrier and Microwav<sup>e</sup> Technicians  
Electronic Technicians  
Load Dispatchers  
Instrument and Meter Specialists  
E.D.P. Programmers  
E.D.P. Equipment Operators  
Power Plant Result Engineers

*Sales Workers*

Commercial Representatives  
Service Representatives

*Office and Clerical*

Bookkeepers  
Billing Clerks  
Cashiers  
Stenographers  
Typists  
Receptionists  
File Clerks  
Secretaries

*Office and Clerical (Continued)*

Switchboard Operators  
Storeroom Clerks  
Work Order Clerks  
Payroll Clerks  
Office Machine Operators

*Craftsmen (Skilled)*

Cable Splicers  
Installers  
Repairmen  
Framemen  
Combinationmen  
Testboardmen  
Construction Foremen  
Mechanics  
Linemen  
Stakers  
Dispatchers  
Foremen—Hourly Paid  
Electricians  
Power Plant Shift Operators  
Power Plant Control Room Operators  
Power Plant Boiler Room Operators

*Operators (Semi-skilled)*

Apprentice of All Skilled Craftsmen  
Truck and Tractor Operators  
Power Plant Coal Yard Operators  
Radio Dispatchers  
Warehouse Men  
Meter Readers

*Laborers (Unskilled)*

Groundmen  
Groundskeepers  
Tree and Brush Trimmers  
Laborers

*Service Workers*

Janitors  
Charwomen and Cleaners  
Watchmen

### EMPLOYMENT DATA, REA FORM 15

Job categories	Total Employees		Minority Group Employees						Female	
	Total employees including minorities	Total male including minorities	Male		Spanish surnamed American	Negro	Oriental	American Indian*	(10)	(11)
			Total female including minorities	Negro Orientals!						
Officials and managers . . . . .										
Professionals . . . . .										
Technicians . . . . .										
Sales workers . . . . .										
Office and clerical . . . . .										
Craftsmen (skilled) . . . . .										
Operatives (semi-skilled) . . . . .										
Laborers (unskilled) . . . . .										
Service workers . . . . .										
<b>TOTAL . . . . .</b>										

\*In Alaska include Eskimos and Aleuts with American Indians.

## **Soil Conservation Service Programs**

The Soil Conservation Service (SCS) provides technical assistance to landowners and operators through more than 3,000 conservation districts organized and managed by land users under State law. Purposes of SCS programs are to assist farmers in: (1) adopting soil conservation practices and, (2) developing land and water resources. (See figure 9 and tables 38 and 39.)

### **HIGHLIGHTS OF SCS MEMBERSHIP**

Ethnic group	Number of States <sup>1</sup>	New cooperators as percentage of available operating units				
		1969	No.	Pct.	1970	No.
Negro .....			2,286	2.1	2,377	2.2
White .....	16	40,508	4.4	38,333	4.3	
Spanish American .....			442	7.1	473	7.7
White .....	7	18,566	4.1	18,047	4.0	
American Indian .....			136	2.4	74	1.3
White .....	13	24,795	5.1	23,108	4.9	
Oriental .....			51	3.2	53	3.6
White .....	6	7,049	3.7	6,487	3.5	

<sup>1</sup> States in which each minority group had an important proportion of the operating units were selected for analysis, with participation by whites studied for the same groups of States.

The change in new cooperators from 1969 to 1970 was as follows:

- Negro - 4.0-percent increase
- White - 5.4-percent decrease
- Spanish American - 7.0-percent increase
- White - 2.8-percent decrease
- American Indian - 46-percent decrease
- White - 6.8-percent decrease
- Oriental - 3.9-percent increase
- White - 8.0-percent decrease

## Cumulative Cooperators

With the passage of time, noncooperating farm operating units become new SCS cooperators, and operating units that have been cooperators become inactive. The cumulative number of cooperators represents active SCS members. (See table 40.)

### HIGHLIGHTS OF CUMULATIVE MEMBERSHIP

Ethnic group	Number of States <sup>1</sup>	Cumulative cooperators	
		Number in 1970	Percentage of total cooperators
Negro .....	16	49,916	4.6
White .....		1,037,405	95.0
Other .....		4,947	0.4
Total .....		1,092,268	100.0
Spanish American .....	7	8,331	2.2
White .....		355,604	96.1
Other .....		6,056	1.7
Total .....		369,991	100.0
American Indian .....	13	1,970	0.3
White .....		625,203	96.2
Other .....		22,708	3.5
Total .....		649,881	100.0
Oriental .....	6	1,378	0.9
White .....		152,215	98.2
Other .....		1,451	0.9
Total .....		1,550,044	100.0

<sup>1</sup>States in which each minority group had an important proportion of the operating units were selected for analysis, with participation by whites studied for the same group of States.

The change in cumulative cooperators from 1969 to 1970 was as follows:

- Negro - 2.5-percent increase
- White - 0.9-percent increase
- Spanish American - 3.0-percent increase
- White - 1.6-percent increase
- American Indian - 1.9-percent increase
- White - 0.2-percent increase
- Oriental - 1.2-percent increase
- White - 0.1-percent decrease

## **Recipients of SCS Technical Assistance**

Technical assistance includes a wide range of consultative and advisory contacts between conservationist and the landowner and operator. It is possible for technical assistance to be provided to noncooperators who have a few acres of land and a single problem that does not require extended attention from SCS. These services are included in and undoubtedly inflate the figures reported as technical assistance provided to cooperators. (See table 41.)

### **HIGHLIGHTS OF TECHNICAL ASSISTANCE RECIPIENTS**

Ethnic group	Number of States <sup>1</sup>	Recipients of SCS technical assistance			
		1969		1970	
		Recipients	Recipients as percentage of cooperators	Recipients	Recipients as percentage of cooperators
Negro .....	16	29,876	61	31,364	64
White .....		571,251	56	556,199	54
Spanish American ..	7	5,025	62	5,201	62
White .....		232,627	66	230,813	65
American Indian ..	13	1,289	67	1,201	61
White .....		331,557	53	318,762	53
Oriental .....	6	808	59	808	59
White .....		87,264	57	87,388	57

<sup>1</sup> States in which each minority group had an important proportion of the opening units were selected for analyses with participation by whites studied for the same groups of States.

The change in the number of recipients from 1969 to 1970 was as follows:

- Negro — 5.0-percent increase
- White — 2.6-percent decrease
- Spanish American — 3.5-percent increase
- White — 0.8-percent decrease
- American Indian — 6.8-percent decrease
- White — 3.9-percent decrease
- Oriental — No change
- White — 0.1-percent increase

## Application of SCS Practices

The success of the SCS program depends on the extent to which practices are actually instituted on farms. A comparison of practices instituted on the farms of Negro and of white cooperators could be misleading unless detailed data on types of practices were known. At this time, such details are not available. The adoption of even relatively inexpensive measures on the farms of low income Negroes may result only from numerous visits by an SCS conservationist. In contrast, expensive measures may be readily adopted by white cooperators who are aware of the advantages of such measures and can afford them. (See table 42.)

### HIGHLIGHTS OF SCS PRACTICES APPLIED

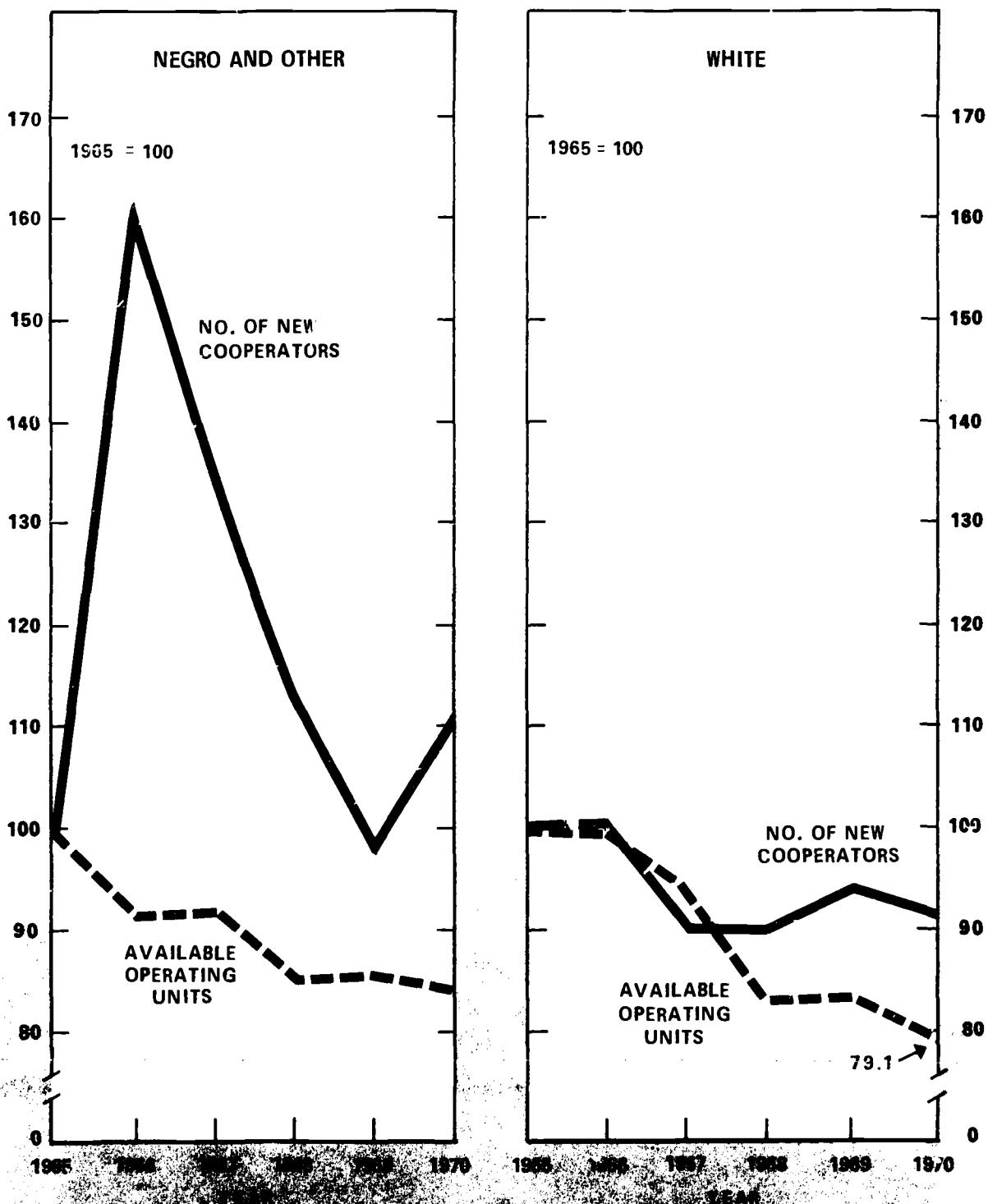
Ethnic group	Number of States <sup>1</sup>	Number of assistance recipients applying practices			
		1969		1970	
		Recipients applying practices	Number as percentage of recipients	Recipients applying practices	Number as percentage of total recipients
Negro . . . . .	No.	No.	Pct.	No.	Pct.
Negro . . . . .	16	17,223	58	17,742	57
White . . . . .		370,539	65	351,099	63
Spanish American . . . . .	7	2,739	55	3,058	59
White . . . . .		144,821	62	145,177	63
American Indian . . . . .	13	719	56	745	62
White . . . . .		207,230	63	198,123	60
Oriental . . . . .	6	557	69	558	69
White . . . . .		50,751	58	53,549	61

<sup>1</sup>States in which each minority group had an important proportion of the opening units were selected for analyses with participation by whites studied for the same groups of States.

The change in number applying practices from 1969 to 1970 was as follows:

- Negro - 3.0-percent increase
- White - 5.2-percent decrease
- Spanish American - 11.6-percent increase
- White - 0.2-percent increase
- American Indian - 3.6-percent increase
- White - 4.4-percent decrease
- Oriental - 0.2-percent increase
- White - 5.5-percent increase

**FIGURE 9**  
**Available Operating Units and New SCS  
 Cooperators in 16 Southern States, 1965 to 1970**



**TABLE 38.—NUMBER AND INDEX OF OPERATING UNITS AND SCS  
COOPERATORS IN 16 SOUTHERN STATES, 1965–70**

Ethnic Group	Year					
	1965	1966	1967	1968	1969	1970
<b>Negro and Other</b>						
Available operating units						
Number . . . . .	131,645	120,483	121,509	113,085	113,466	111,713
1965 = 100 . . . . .	100	91.5	92.3	85.9	86.2	84.9
New Cooperators						
Number . . . . .	2,375	3,845	3,190	2,656	2,316	2,618
1965 = 100 . . . . .	100	161.9	134.3	111.8	97.5	110.2
<b>White</b>						
Available operating units						
Number . . . . .	986,514	987,122	894,003	893,044	918,575	900,942
1965 = 100 . . . . .	100	100.1	90.6	90.5	93.1	91.3
New Cooperators						
Number . . . . .	48,449	48,446	45,594	40,075	40,408	38,333
1965 = 100 . . . . .	100	99.9	94.1	82.7	83.4	79.1

**TABLE 39.—NUMBER OF NEW SCS COOPERATORS AND NUMBER AS PERCENTAGE  
OF AVAILABLE OPERATING UNITS, BY STATE, 1969–70**

State	New Negro Cooperators				New White Cooperators			
	1969		1970		1969		1970	
	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units	No.	Number	No.	Number as percentage of available operating units
Alabama . . . . .	134	1.5	177	2.0	2,146	4.7	2,135	4.7
Arkansas . . . . .	257	8.9	202	9.6	3,606	10.5	3,054	9.4
Delaware . . . . .	5	5.0	0	*	108	2.2	143	3.0
Florida . . . . .	72	3.5	70	3.6	1,418	5.0	1,361	4.8
Georgia . . . . . *	132	1.9	156	2.1	3,180	5.8	2,887	4.7
Kentucky . . . . .	34	2.2	65	4.5	2,659	2.5	2,486	2.4
Louisiana . . . . .	133	1.4	134	1.4	1,418	4.0	1,515	4.4
Maryland . . . . .	35	2.2	24	2.3	951	4.6	996	5.0
Mississippi . . . . .	392	2.0	582	3.1	2,988	6.4	2,782	6.2
North Carolina . . . . .	155	0.9	137	0.8	2,075	1.4	2,086	1.4
Oklahoma . . . . .	55	3.7	59	4.0	2,899	8.1	2,531	7.2
South Carolina . . . . .	131	0.8	112	0.7	1,274	3.2	1,220	3.1
Tennessee . . . . .	80	1.8	86	1.9	2,770	2.7	2,701	2.7
Texas . . . . .	603	10.4	493	9.5	9,642	8.8	9,680	9.1
Virginia . . . . .	63	0.6	31	0.3	1,342	1.9	861	1.2
West Virginia . . . . .	5	5.2	9	9.0	2,032	5.0	1,895	6.6
16 States . . . . .	2,286	2.1	2,337	2.2	40,508	4.4	38,333	4.3

\*No new cooperators in 1970.

**TABLE 39.—NUMBER OF NEW SCS COOPERATORS AND NUMBER AS PERCENTAGE OF  
AVAILABLE OPERATING UNITS, BY STATE, 1969–70—Continued**

State	New Spanish American Cooperators				New White Cooperators			
	1969		1970		1969		1970	
	Number	Number as per centage of available operating units	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units
#	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
Arizona	22	17.0	9	8.0	367	13.0	388	15.0
California	19	3.0	25	3.0	1,891	3.0	1,808	3.0
Colorado	44	14.0	66	26.0	1,369	9.0	1,105	7.0
Michigan	6	7.0	1	1.0	3,559	3.0	3,482	3.0
New Mexico	150	5.0	132	5.0	359	7.0	365	7.0
Texas	200	10.0	236	12.0	9,642	9.0	9,680	9.0
Washington	1	1.0	4	5.0	1,379	4.0	12,191	3.0
7 States	442	7.1	473	7.7	18,566	4.1	18,047	4.0

**TABLE 39.—NUMBER OF NEW SCS COOPERATORS AND NUMBER AS PERCENTAGE OF  
AVAILABLE OPERATING UNITS, BY STATE, 1969–70—Continued**

State	New Indian Cooperators				New White Cooperators			
	1969		1970		1969		1970	
	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units
Arizona . . . . .	No.	No. ct.	No.	No. ct.	No.	No. ct.	No.	No. ct.
California . . . . .	1	0.7	1	0.7	367	13.2	388	14.0
Kansas . . . . .	1	0.3	2	0.6	1,891	2.5	1,808	2.6
Michigan . . . . .	9	33.0	3	15.0	3,264	8.6	3,035	6.0
Minnesota . . . . .	*	*	0	*	3,559	2.8	3,482	2.4
Mississippi . . . . .	26	15.6	4	2.8	2,844	3.6	2,428	3.0
Montana . . . . .	0	*	2	2.7	2,988	6.4	2,782	6.0
North Carolina . . . . .	12	2.1	10	2.0	632	4.9	607	4.8
Oklahoma . . . . .	4	0.7	2	0.3	359	7.2	365	7.3
South Dakota . . . . .	23	2.3	11	1.1	2,075	1.4	2,085	1.4
Washington . . . . .	4	44.4	4	3.6	1,362	7.5	1,311	9.8
13 States . . . . .	136	2.4	74	1.3	24,795	5.1	23,108	4.9

\* No new cooperators in 1970.

**TABLE 39.—NUMBER OF NEW SCS COOPERATORS AND NUMBER AS PERCENTAGE OF  
AVAILABLE OPERATING UNITS, BY STATE, 1969–70—Continued**

State	New Oriental Cooperators				New White Cooperators			
	1969		1970		1969		1970	
	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units
California . . . . .	27	2.9	31	3.4	1,891	2.5	1,808	2.6
Colorado . . . . .	4	9.8	6	14.6	1,369	8.6	1,105	7.3
Idaho . . . . .	6	6.7	4	4.8	885	4.2	916	4.3
Oregon . . . . .	5	2.1	4	1.7	1,113	3.1	957	2.6
Utah . . . . .	1	1.2	3	5.8	412	5.5	482	6.1
Washington . . . . .	8	4.6	5	2.9	1,379	3.8	1,219	3.3
<b>6 States . . . . .</b>	<b>51</b>	<b>3.2</b>	<b>53</b>	<b>3.6</b>	<b>7,049</b>	<b>3.7</b>	<b>6,487</b>	<b>3.5</b>

**TABLE 40.—NUMBER OF CUMULATIVE SCS COOPERATORS IN 1970  
AND PERCENTAGE CHANGE, 1969 TO 1970**

State	Negro Cooperators		White Cooperators	
	1970	Percentage change, 1969 to 1970	1970	Percentage change, 1969 to 1970
	No.	Pct.	No.	Pct.
Alabama . . . . .	3,152	1.0	51,256	1.2
Arkansas . . . . .	4,768	2.2	88,768	0.5
Delaware . . . . .	40	-2.4	3,510	1.4
Florida . . . . .	1,029	4.2	24,535	-3.1
Georgia . . . . .	5,397	-0.2	102,351	1.1
Kentucky . . . . .	707	11.3	80,510	0.9
Louisiana . . . . .	4,218	0.4	48,826	0.8
Maryland . . . . .	378	-7.8	17,451	-2.3
Mississippi . . . . .	11,633	3.9	69,135	2.5
North Carolina . . . . .	3,537	1.1	65,794	-0.8
Oklahoma . . . . .	1,713	0.2	97,812	0.1
South Carolina . . . . .	3,916	1.6	42,818	1.0
Tennessee . . . . .	2,245	2.7	69,805	1.3
Texas . . . . .	4,249	9.8	185,203	1.7
Virginia . . . . .	2,856	0.4	44,792	0.2
West Virginia . . . . .	78	13.0	44,839	2.5
16 States . . . . .	49,916	2.5	1,037,405	0.9

**TABLE 40.—NUMBER OF CUMULATIVE SCS COOPERATORS IN 1970  
AND PERCENTAGE CHANGE, 1969 TO 1970—Continued**

State	Spanish-American Cooperators		White Cooperators	
	1970	Percentage change, 1969 to 1970	1970	Percentage change, 1969 to 1970
	No.	Pct.	No.	Pct.
Arizona . . . . .	135	8.0	5,509	3.1
California . . . . .	446	3.2	42,288	0.5
Colorado . . . . .	513	10.3	21,671	0.0
Michigan . . . . .	28	3.7	57,919	4.1
New Mexico . . . . .	3,562	1.2	9,749	-0.5
Texas . . . . .	3,615	3.6	185,203	1.7
Washington . . . . .	32	14.2	33,265	-0.7
7 States . . . . .	8,331	3.0	355,604	1.6

**TABLE 40.—NUMBER OF CUMULATIVE SCS COOPERATORS IN 1970  
AND PERCENTAGE CHANGE, 1969 TO 1970—Continued**

State	American-Indian Cooperators		White Cooperators	
	1970	Percentage change, 1969 to 1970	1970	Percentage change, 1969 to 1970
	No.	Pct.	No.	Pct.
Arizona .....	6	0.0	5,509	3.1
California .....	91	-3.2	42,288	0.5
Kansas .....	130	0.8	91,353	-2.1
Michigan .....	33	0.0	57,919	4.0
Minnesota .....	67	4.7	58,259	1.1
Mississippi .....	33	6.4	69,135	2.5
Montana .....	136	-21.4	14,337	-2.4
New Mexico .....	15	15.4	9,749	-0.5
North Carolina .....	275	11.3	65,794	-0.8
North Dakota .....	59	26.2	39,113	-0.4
Oklahoma .....	873	1.1	97,812	0.1
South Dakota .....	198	37.5	40,670	-0.7
Washington .....	54	-5.3	33,265	-0.7
13 States .....	1,970	1.9	625,203	0.2

**TABLE 40.—NUMBER OF CUMULATIVE SCS COOPERATORS IN 1970  
AND PERCENTAGE CHANGE, 1969 TO 1970—Continued**

State	Oriental Cooperators		White Cooperators	
	1970	Percentage change, 1969 to 1970	1970	Percentage change, 1969 to 1970
	No.	Pct.	No.	Pct.
California .....	697	2.8	42,288	0.5
Colorado .....	129	-2.0	21,671	0.0
Idaho .....	156	2.6	21,974	1.4
Oregon .....	122	2.5	20,917	2.1
Utah .....	73	-14.2	12,100	6.5
Washington .....	201	2.0	33,265	0.7
6 States .....	1,378	1.2	152,215	0.1

**TABLE 41.—NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS AND NUMBER AS PERCENTAGE  
OF TOTAL COOPERATORS, 1969 AND 1970**

State	1969				1970			
	Negro		White		Negro		White	
	Recipients	Number as percentage of all cooperators	Recipients	Number as percentage of all cooperators	Recipients	Number as percentage of all cooperators	Recipients	Number as percentage of all cooperators
No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.	No.
Alabama . . . . .	2,990	96.	36,422	72.	3,067	97.	36,432	71.
Arkansas . . . . .	3,128	67.	51,260	58.	3,471	73.	51,211	58.
Delaware . . . . .	22	54.	1,251	36.	23	58.	1,206	34.
Florida . . . . .	918	93.	16,072	64.	814	79.	14,703	60.
Georgia . . . . .	2,196	41.	51,654	51.	2,480	46.	51,011	50.
Kentucky . . . . .	387	61.	35,875	45.	535	76.	33,388	42.
Louisiana . . . . .	2,334	56.	23,386	48.	2,225	53.	22,830	47.
Maryland . . . . .	226	55.	7,023	39.	407	108.	8,025	46.
Mississippi . . . . .	7,592	68.	41,304	61.	7,385	63.	38,703	56.
North Carolina . . . . .	1,626	46.	30,373	46.	1,561	44.	27,606	42.
Oklahoma . . . . .	910	53.	59,359	61.	1,025	60.	54,288	56.
South Carolina . . . . .	1,565	41.	18,010	42.	1,352	35.	16,167	38.
Tennessee . . . . .	911	42.	27,113	39.	1,150	51.	29,254	42.
Texas . . . . .	4,138	107.	131,706	72.	4,725	111.	130,555	70.
Virginia . . . . .	868	31.	19,855	44.	1,079	38.	21,169	47.
West Virginia . . . . .	65	94.	20,588	47.	65	83.	19,651	44.
16 States . . . . .	29,876	61.	571,251	56.	31,364	64.	556,199	54.

NOTE: Technical assistance may be provided to noncooperators who have a few acres of land and a single problem that does not require extended attention from SCS.

**TABLE 41.—NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS AND NUMBER AS PERCENTAGE  
OF TOTAL COOPERATORS, 1969 AND 1970—Continued**

State	1969			1970		
	Spanish American	White	Number as percentage of all cooperators	Spanish American	White	Number as percentage of all cooperators
Recipients	Recipients	Pct.	Recipients	Recipients	Pct.	Pct.
Arizona . . . . .	76	61.	3,529	66.	79	58.
California . . . . .	174	40.	20,290	48.	141	32.
Colorado . . . . .	411	88.	17,435	80.	500	97.
Michigan . . . . .	21	78.	35,308	63.	17	61.
New Mexico . . . . .	1,945	55.	5,339	54.	1,647	46.
Texas . . . . .	2,383	68.	131,706	72.	2,803	78.
Washington . . . . .	15	54.	19,020	57.	14	44.
<b>7 States . . . . .</b>	<b>5,025</b>	<b>62.</b>	<b>232,627</b>	<b>66.</b>	<b>5,201</b>	<b>62.</b>

NOTE: Technical assistance may be provided to noncooperators who have a few acres of land and a single problem that does not require extended attention from SCS.

**TABLE 41.—NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS AND NUMBER AS PERCENTAGE  
OF TOTAL COOPERATORS, 1969 AND 1970—Continued**

State	1969			1970			
	American Indian	White	American Indian	White	American Indian	White	
Recipients	Number as percentage of all cooperators	Recipients	Number as percentage of all cooperators	Recipients	Number as percentage of all cooperators	Recipients	
No.	Pct.	No.	Pct.	No.	Pct.	No.	
Arizona . . . . .	13	217	3,529	66	15	250	3,645
California . . . . .	42	45	20,290	48	20	22	21,707
Kansas . . . . .	58	45	39,843	43	25	19	38,316
Michigan . . . . .	10	30	35,308	63	6	18	34,043
Minnesota . . . . .	46	72	25,719	45	20	30	25,727
Mississippi . . . . .	10	32	41,304	61	4	12	38,703
Montana . . . . .	99	57	9,570	65	130	96	8,901
New Mexico . . . . .	20	154	5,339	54	36	240	5,025
North Carolina . . . . .	133	54	30,373	46	136	49	27,606
North Dakota . . . . .	37	46	23,657	60	48	81	24,638
Oklahoma . . . . .	611	71	59,359	61	519	59	54,288
South Dakota . . . . .	154	107	18,246	45	190	96	17,143
Washington . . . . .	56	98	19,020	57	52	96	19,020
13 States . . . . .	1,289	67	331,557	53	1,201	51	318,762

NOTE: Technical assistance may be provided to noncooperators who have a few acres of land and a single problem that does not require extended attention from SCS.

**TABLE 41.—NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS AND NUMBER AS PERCENTAGE  
OF TOTAL COOPERATORS, 1969 AND 1970—Continued**

State	1969				1970			
	Oriental		White		Oriental		White	
	Recipients	Number as percentage of all cooperators	Recipients	Number as percentage of all cooperators	Recipients	Number as percentage of all cooperators	Recipients	Number as percentage of all cooperators
California . . . . .	389	57	20,290	48	394	57	21,707	51
Colorado . . . . .	81	62	17,435	80	94	73	16,818	78
Idaho . . . . .	80	53	12,128	56	62	40	11,705	53
Oregon . . . . .	85	71	10,200	50	90	74	9,681	46
Utah . . . . .	52	61	8,191	63	40	55	8,457	70
Washington . . . . .	121	61	19,020	57	128	64	19,020	57
<b>6 States . . . . .</b>	<b>808</b>	<b>59</b>	<b>87,264</b>	<b>57</b>	<b>808</b>	<b>59</b>	<b>87,388</b>	<b>57</b>

NOTE: Technical assistance may be provided to noncooperators who have a few acres of land and a single problem that does not require extended attention from SCS.

**TABLE 42.—NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS WHO APPLIED PRACTICES  
AND NUMBER AS PERCENTAGE OF ALL RECIPIENTS, 1969 AND 1970**

State	1969				1970			
	Negro	White	Recipients who applied practices	Number as percentage of all recipients	Negro	White	Recipients who applied practices	Number as percentage of all recipients
Recipients who applied practices	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
Alabama . . . . .	1,833	61	26,899	74	1,957	64	26,892	74
Arkansas . . . . .	2,693	86	42,019	82	2,886	83	40,314	79
Delaware . . . . .	14	64	740	59	14	61	643	53
Florida . . . . .	290	32	6,364	40	276	34	6,316	43
Georgia . . . . .	1,069	49	28,447	55	1,189	48	29,010	57
Kentucky . . . . .	193	50	21,058	59	267	50	20,012	60
Louisiana . . . . .	1,383	59	16,439	70	1,326	60	15,724	69
Maryland . . . . .	80	35	2,775	40	110	27	2,924	36
Mississippi . . . . .	5,190	68	31,539	76	4,688	63	26,904	70
North Carolina . . . . .	524	32	14,012	46	569	36	13,460	49
Oklahoma . . . . .	507	56	47,264	80	379	56	39,943	74
South Carolina . . . . .	607	39	13,195	57	514	38	8,682	54
Tennessee . . . . .	350	38	16,321	60	509	44	16,251	56
Texas . . . . .	2,129	51	84,476	64	2,485	52	82,579	63
Virginia . . . . .	344	40	10,816	54	361	33	11,069	52
West Virginia . . . . .	17	26	11,175	54	12	18	13,376	53
16 States . . . . .	17,223	58	370,539	65	17,742	57	351,099	60

**TABLE 42.—NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS WHO APPLIED PRACTICES  
AND NUMBER AS PERCENTAGE OF ALL RECIPIENTS, 1969 AND 1970—Continued**

State	1969			1970				
	Spanish-American		White	Spanish-American		White		
Recipients who applied practices	Number as percentage of all recipients	Recipients who applied practices	Number as percentage of all recipients	Recipients who applied practices	Number as percentage of all recipients	Recipients who applied practices		
No.	Pct.	No.	Pct.	No.	Pct.	No.		
Arizona . . . . .	49	64	2,355	67	49	62	2,360	65
California . . . . .	106	61	9,930	49	85	60	11,814	54
Colorado . . . . .	241	59	11,378	65	300	60	12,046	72
Michigan . . . . .	7	33	23,355	66	8	47	23,086	68
New Mexico . . . . .	1,065	55	3,424	64	992	60	3,455	69
Texas . . . . .	1,264	53	84,476	64	1,616	58	82,575	63
Washington . . . . .	7	47	9,903	52	8	57	9,837	52
7 States . . . . .	2,739	55	144,821	62	3,058	59	145,177	63

**TABLE 42.—NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS WHO APPLIED PRACTICES  
AND NUMBER AS PERCENTAGE OF ALL RECIPIENTS, 1969 AND 1970—Continued**

State	1969				1970			
	American-Indian		White		American-Indian		White	
	Recipients who applied practices	Number as percentage of all recipients	Recipients who applied practices	Number as percentage of all recipients	Recipients who applied practices	Number as percentage of all recipients	Recipients who applied practices	Number as percentage of all recipients
No.	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
Arizona . . . . .	3	23	2,355	67	6	40	2,360	65
California . . . . .	11	26	9,930	49	2	10	11,814	54
Kansas . . . . .	35	60	20,237	51	16	64	20,616	54
Michigan . . . . .	2	20	23,355	66	?	33	23,086	68
Minnesota . . . . .	8	17	10,781	42	7	35	13,064	51
Mississippi . . . . .	7	70	31,539	76	4	100	26,904	70
Montana . . . . .	58	59	6,380	67	41	32	5,202	58
New Mexico . . . . .	8	40	3,424	64	26	72	3,455	69
North Carolina . . . . .	39	29	14,012	46	58	43	13,460	49
North Dakota . . . . .	24	65	16,348	69	36	75	17,078	69
Oklahoma . . . . .	394	64	47,264	80	361	70	39,943	74
South Dakota . . . . .	101	66	11,722	64	161	85	11,304	66
Washington . . . . .	29	52	9,903	52	25	48	9,837	52
13 States . . . . .	719	56	207,230	63	745	62	198,123	60

**TABLE 42.—NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS WHO APPLIED PRACTICES  
AND NUMBER AS PERCENTAGE OF ALL RECIPIENTS, 1969 AND 1970—Continued**

State	1969				1970			
	Oriental	White	Oriental	White	Recipients who applied practices	Number as percentage of all recipients	Recipients who applied practices	Number as percentage of all recipients
California . . . . .	277	71	9,930	49	301	76	11,814	54
Colorado . . . . .	63	78	11,378	65	59	63	12,046	72
Idaho . . . . .	49	61	7,827	65	42	68	7,966	68
Oregon . . . . .	51	60	5,604	55	56	62	5,657	58
Utah . . . . .	41	79	6,109	75	36	90	6,139	72
Washington . . . . .	76	63	9,903	52	64	50	9,837	52
6 States . . . . .	557	69	50,751	58	558	69	53,459	61