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## Factors in rural neighborhood development in Alcorn County, Mississippi

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Factors in

# Rural Neighborhood Development

In Alcorn County, Mississippi



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## Summary of Findings and Implications

Fifteen of the 37 neighborhoods in Alcorn County, Mississippi, were studied ntensively for suggestions as to factors onducive to neighborhood development organization. The problem was to disover in what kind of neighborhoods, lubs were likely to succeed, and to lelineate those factors which facilitate or hinder the organization and growth of Community Development Clubs.

The 15 sample neighborhoods were lassified in terms of degree of developnent organization as (1) the five which and Community Development Clubs, (2) he four which had other development organizations but not Community Clubs, nd (3) the six which had no developnent organizations. The other developnent organizations were three women's Home Demonstration Clubs, one civic lub, and eight 4-H Clubs. The Comnunity Club neighborhoods varied from he other two neighborhood groups in 1) economic and population characterstics, (2) extent of activity within the reighborhood, and (3) the number and and of outside contacts.

Certain combinations of economic and orulation characteristics seemed to faciltate neighborhood organization, while thers appeared to hinder it. In the Community Club neighborhoods families ad adopted more improved agricultural ractices, had more work income with ewer not gainfully employed, more ousehold heads in the productive ages vith higher education, and a larger proortion of households with a relatively igh level of living. The organized neighorhoods on the average were larger than ne unorganized and had lost less populaon. A minimum of around 20 families iterested in organizational activity seemd necessary for the successful operaon of a Community Development Club. leighborhood organization seemed to deend not so much on number of families s on number of families of a relatively igh socio-economic level. There was no orrelation between number of households nd the proportion of neighborhood families represented in the club.

The major characteristic found to be associated with the organization and growth of Community Development Clubs was a long history of interaction or activity at the neighborhood level. As compared with other neighborhood groups, Community Club neighborhoods had more services to promote neighborhood contacts and a longer history of organizational activity. There had been more schools, churches, economic services, and organizations. This strong local activity resulted in strong neighborhood identity. More Community Club neighborhoods had columns in the county paper, their names had been recognized over a longer period, and their boundaries had remained more stable than in the other neigh-

In the Community Club neighborhoods there was not only more activity within neighborhood boundaries, but there were also more contacts with the outside. Families had more frequent contacts with the development agencies at the county seat, and, in turn, received more assistance from county seat leaders. When neighborhoods were weak, it was observed that their geographic location might be unfavorable for organization if they were either too far from the county seat or too near it. Community Club neighborhood residents had more memberships in outside secular organizations, and the kinds of organizations participated in were more likely to promote development than those participated in by families in the other two neighborhood groups.

The study indicated that it was in the neighborhoods already relatively strong that the Communty Development Clubs were more likely to succeed, rather than in the weaker neighborhoods where development organization might seem to offer a last hope for neighborhood survival. Implications seem to portend that neighborhoods strengthened by development organizations may continue to persist as significant social units but that the declining, inactive neighborhoods will

likely soon disappear.



## FACTORS IN RURAL NEIGHBORHOOD DEVELOPMENT IN ALCORN COUNTY, MISSISSIPPI

#### By LUCY W. COLE and HAROLD F. KAUFMAN\*

#### Introduction

In the transition from an agricultural society with small farm operators living and working on dispersed farmsteads to an industrialized society with population massed around an urban center and rural residents commuting to this center for work in trades and services, the rural neighborhood faces a crucial period of adjustment. In Mississippi as elsewhere small rural areas are being rapidly drained of population, and the larger trade centers on the whole have increased in size during recent decades.1 Rural development organizations are to be seen as major agencies in adjustment. The chief organization concerned with overall development activities and adjustments to these occupational shifts and population changes is found in some areas to be the rural neighborhood development club, known locally as the Community Devel-

\*The authors are Research Assistant and Sociologist, respectively, in the Department of Sociology and Rural Life, Mississippi Agricultural Experiment Station. Special credit is due Wilfrid C. Bailey, who together with one of the authors, first saw the need for this study and supplied suggestions and data. See Wilfrid C. Bailey and Harold F. Kaufman, Factors Related to Differential Participation Among Neighborhoods (State College: Miss. Agr. Experiment Station Division of Sociology and Rural Life, Preliminary Reports in Community Organization, No. 3, Oct., 1956.) Credit is also due Frank D. Alexander and Andrew W. Baird, who supplied data.

The Tennessee Valley Authority cooperated with the work in Alcorn County. Members of the staff of the Agricultural Economics Branch, Division of Agricultural Relations, gave valuable assistance throughout. The TVA share in the research was officially known as the "Mississippi Community Fertilizer Education Experiment."

<sup>1</sup>For the last decade see Preliminary Reports, Population Counts for States, 1960 Census of Population, PC (P1)-26, Aug. 1960 (U. S. Dept. of Commerce, Bureau of the Census), pp. 1-2. opment Club.<sup>2</sup> The Community Development Club is an inclusive family-type organization with a multi-interest program for achieving "Better Homes on Better Farms in Better Communities." In Alcorn County, Mississippi, the area of this study, Community Development Clubs were organized in 11 of the neighborhoods and in five of the 15 sample neighborhoods of this study.

#### Problem and Objective

Because of the important role of Community Clubs in rural development, the feasibility of attempting to organize them in other neighborhoods deserves careful consideration. The objective of this study is to delineate factors which facilitate or hinder the organization and growth of development agencies. As mentioned above, the most significant development agency found in Alcorn County was the Community Developmnt Club. This study deals only with factors external to this club which are congenial or detrimental to its organization.3 An active Community Development Club is hypothesized to be related to three clusters of factors, namely: (1) economic and population characteristics, (2) interaction within neighborhood boundaries, and (3) con-

<sup>&</sup>lt;sup>2</sup>The term, community, is used by the local residents to refer to a neighborhood. A neighborhood in this study refers to a small spatial cluster of families possessing some group consciousness and having one or more common services. Its essence is seen in the frequency and nature of interaction drawing residents together for the accomplishment of desired ends. Other neighborhood characteristics are implicit throughout the report. See Andrew W. Baird and Wilfrid C. Bailey, Community Development Clubs in Alcorn County Mississippi (State College: Miss. State Univ. Agr. Exp. Sta. Bul. 597, May, 1960.)

<sup>&</sup>lt;sup>3</sup>Dynamics within this club have been analyzed by Baird and Bailey, op. cit.

tacts outside the neighborhood. The first cluster is the situation or setting within which the interaction takes place, and the others deal with the interaction itself.

The clubs in Alcorn County have been organized under direction of the County Agricultural Extension Agents, who have secured the cooperation of other agricultural agencies and civic-minded organizations with an interest in rural improvement. The Alcorn County Development Council—composed of representatives of all rural Community Development Clubs, the sponsoring civic organizations, and professional agricultural workers in the county—serves as a coordinating agency.

Other neighborhood organizations carrying out development activities in the sample neighborhoods at the time of this study were the women's Home Demonstration Clubs, a men's civic club, and the 4-H Clubs for boys and girls. These clubs, like the Community Development Club, carried out multi-interest programs, but not nearly so broad, of general neighborhood improvement and also assisted in making adjustments to change. Unlike the Community Development Club, they were limited in membership to certain ages or sexes. In this study a neighborhood containing any of the above mentioned development organizations is referred to as an organized neighborhood.

Method of Analysis and Limitations of Data

The method of analysis used was to divide 15 sample neighborhoods into three groups: those with Community Development Clubs, those without Community Development Clubs but with other development organizations, and those with no development organizations, and then to compare the three groups to discover differences. The analytical design used was both cross-sectional, to compare present neighborhood differences, and longitudinal, to discover past differences leading to the formation of different inter-

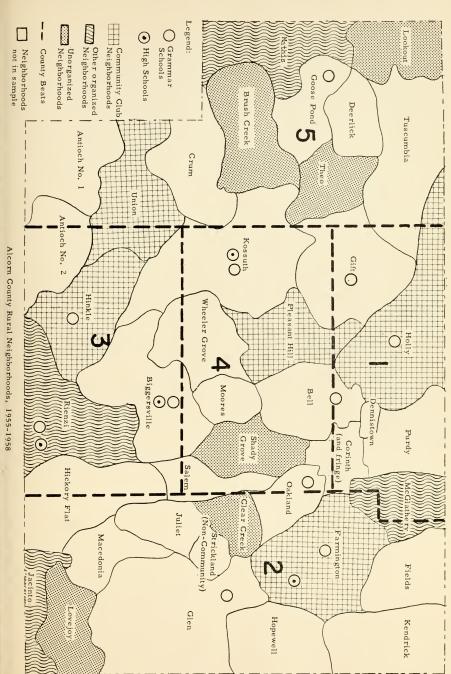
action patterns in the different groups of neighborhoods.

The subsequent analysis is confined chiefly to the two polar types of neighborhoods, the Community Club neighborhoods in contrast to the unorganized. The other organized neighborhoods were a more heterogeneous group with characteristics of both polar types. The two in the isolated sections of the county, which had no adult organizations but only 4-H Clubs, on the whole, resembled the unorganized group. The large village-centered neighborhood and the large neighborhood adjacent to the county seat, which had both adult organizations and 4-H Clubs, more nearly resembled the Community Club group except for more nonfarm work and higher income.

The limited locality, the smallness of the sample, and the fact that data were often inadequate because of being collected for other purposes<sup>4</sup> limit the value of this study largely to suggesting hypotheses rather than to their testing according to rigid statistical measures. The statistical measures used were proportions and measures of central tendency. Since the theory of experimental inference rests of the principle of randomization, and not randomization was possible in the selection of the neighborhoods studied, statistical tests of significance were not used.

<sup>&</sup>lt;sup>4</sup>Data for 1957 were secured from informa interviews by a field worker, Agricultural Extension Service employees, and Alcorn Count newspapers. Data for earlier years were fron publications of the Department of Sociology and Rural Life, Miss. AES, two surveys made by thi department, namely, the Alcorn County Surve of Part-Time Farmers and Rural Residents, 1956 and the Alcorn County Survey of Adoption of Agricultural Practices, 1955, Alcorn Count school records, annual reports of County Agricultural Extension Agents, a 1924 county mapublished by the USDA Bureau of Soils, an unpublished histories of Alcorn County found i the Corinth Public Library.

<sup>&</sup>lt;sup>5</sup>Hanan C. Selvin, "A Critique of Tests of Significance in Survey Research, American Socological Review, 22:5, 528-533 (Oct., 1957).



Also, the number of cases was not large enough to control by cross tabulations all the important variables, so even if tests had been made, it would be difficult to draw correct inferences.

The Alcorn County Neighborhoods and the Sample

Alcorn County lies in the northeast hill section of Mississippi. This geographic area, along with the rest of the state and much of the Southeast, has been designated as the low income problem area of the nation. In 1955, an experienced field worker and analyst, through interviewing county leaders and key informants, delineated 37 predominantly white rural neighborhoods and a locality known as Strickland, designated as a non-community area. (See map). The accuracy of this delineation was confirmed by a response to an item on neighborhood name discussed in a subsequent section of this

report. Distributed through approximately one-third of these neighborhoods were 14 Negro groupings which appeared as small clusters of scattered households in the much larger white neighborhoods. There was only one predominantly non-white neighborhood, Dennistown. Since the proportion of nonwhites in the county was so small, with 10 of the 14 groupings having less than 20 families, the non-white groupings were omitted from this study.

The sample for the study consisted of those 15 neighborhoods selected for the Alcorn County Surveys of 1955 and 1956. Judgment sampling was used, and the neighborhoods were selected in order to be representative of the county in terms of number of households, economic and public services, presence or absence of Community Development Clubs, and land use type.

### Economic and Population Characteristics

How people make a living and how well they live influence their social participation. Size of neighborhood population and drastic population change have also been found to influence social organization.<sup>7</sup> Clusters of economic and population characteristics are here examined to determine their influence on the social

organization of the rural neighborhoods in Alcorn County.

The Agricultural Enterprise

Since farming was the traditional major source of income in both Community Club neighborhoods and the unorganized neighborhoods, the level of the agricultural enterprise in each group was examined to detect differences. Table 1 reveals that both classes of organized neighborhoods had adopted a greater number of improved agricultural practices than the unorganized group. The Community Club neighborhoods on the average adopted 3.4 improved practices out of 5 in contrast to an average of only 1.3 adopted in the unorganized group Where neighborhoods were largely dependent upon farming, the adoption of improved agricultural practices seemec of major importance in determining pro duction and probably income from farm sources.

Community Club neighborhoods on the

<sup>&</sup>lt;sup>6</sup>Frank D. Alexander, Rural Communities, Organized Groups, and Public Agencies in Alcorn County, Mississippi, in Relation to Community Development, Particularly Educational Programs Through Rural Community Clubs. Sociology and Rural Life Preliminary Reports in Community Organization No. 2 (State College: Miss. Agr. Exp. Sta., 1955).

<sup>&</sup>lt;sup>7</sup>Paul J. Jehlik and Ray E. Wakely found seven factors which modified rural organization: highly productive soil, history and tradition, communication and transportation, changing population characteristics, scientific and mechanized farming, and level of living. See Rural Organization in Process, A Case Study of Hamilton County, Iowa. Research Bul. 265 (Ames, Iowa: Agr. Exp. Sta., Sept., 1949), pp. 186-187.

hole had more of the better soil than the unorganized group. Three of the five ad over half their area in soil suitable or pasture in combination with row crops, ut only one of the unorganized had such high proportion of cultivable soil. Half the other organized neighborhoods were the better soil area, and half had low-soil fertility. Table 1 shows little difference in tenure, age, or years of residence the locality in the three classes of eighborhoods.

ource of Income, and Education

When the source of income of Comunity Club neighborhoods was comparl with that of the unorganized group, e striking difference was in the amount work income. (See Table 1.) One-fifth the household heads in the unorganiz-I neighborhoods were not gainfully emoyed, exactly twice as high a proporon as in the Community Club neighboroods. In one of the unorganized neighprhoods about one-third of the families id no work income. The large proporon of household heads not gainfully emoyed in the unorganized neighborhoods irtially accounts for the low median famincome, which was about three-fifths wer than in the Community Club oup. The greater amount of income the other organized neighborhoods is rgely explained by greater opportunity r non-farm work, especially in the large ighborhood adjacent to Corinth.

Male heads in the unorganized group neighborhoods had two years less of ucation than in the Community Club oup. Education is not only an import factor in explaining opportunity for inful employment and amount of inme, but has also been shown to be high-correlated with level of living and paripation in organizations.<sup>9</sup>

<sup>8</sup>Alexander, op. cit., pp. 64-65.

#### Socio-Economic Score Distribution

Socio-economic scores may be seen as an index to level of living and social participation.10 The difference in Sewell socio-economic scores in the three neighborhood groups was revealed more clearly in the distribution of scores than in the median score shown in Table 1. Table 2 shows that 17 percent of Community Club households but only 3 percent of the households in the unorganized neighborhoods were in the highest category of scores. The proportion of Community Club neighborhood families represented in the club ranged from 16 to 28 percent. If these were the families of high socio-economic level indicated in Table 2, it might be implied that if around one-fifth of the families in a neighborhood had relatively high socioeconomic srores, a club could succeed even though neighborhood families as a whole had low scores and a low income.

This conclusion was borne out by two examples. In one active neighborhood in the Community Club group the median family income was less than \$700, but 19 percent of the households were in the highest socio-economic score category, while another 19 percent fell in the second highest category. In contrast, an unorganized neighborhood in the vicinity of Corinth had a median income of \$2,000 (the second highest income of all sample neighborhoods), but the majority of the households fell in the medium low category of scores and only 8 percent in the highest. In the lowest income neighborhood there were evidently enough families of higher socio-economic status to form a nucleus for organizational membership while in the higher income neighborhood there were not.

<sup>&</sup>lt;sup>9</sup>Raymond Payne and Harold F. Kaufman, ganizational Activities of Rural People in Missippi. Circ. 189 (State College: Miss. Agr. p. Sta., Nov., 1953), p. 8.

<sup>10</sup> A sample of 1,043 adults from 552 rural families in four selected counties of Mississippi showed that these scores provided "clues to participation patterns," the higher the score, the larger being the proportion of persons belonging to organizations.

Table 1. Economic and Population Characteristics of Neighborhood Residents by Kind of Organiza tion for Rural Development, 1956.

tion	for Kurai De	evelopment, 1956.1		
Economic and Population Characteristics	All Neigh- borhoods	Community Club Neigh- borhoods	Other Organized Neighborhoods	Unorgan- ized Neigh borhoods
Source of Family Income: Percent from farming & part-time farming	49	55	39	50
Percent from non-farm work		35	44	30
Percent heads not gain- fully employed		10 \$1360	17 \$1681	20 \$823
Median yrs. sch. completed Male head Female head		8.1 8.7	8.4 8.7	6.3 8.2
Median Sewell Socio-Ec. score		72	71	67
No agr. practices adopted	1.8	3.4	2.6	1.3
Median No. acres operated	67	51	60	79
Tenure: Percent owners and owner-renters Percent renters Percent sharecroppers and laborers	27	61 31 8	52 25 23	69 19
Home practice score (perfect, 20)	14.6	15.7	15.0	12.6
Percent couples with children	. 53	55	50	53
Median size of household	3.6	3.7	3.4	3.5
Median age of male head	48.9	48.1	49.7	49,3
Median yrs. residence in neighborhood of house- hold head		21	20	25

<sup>&</sup>lt;sup>1</sup>Source of Data: Alcorn County One-Third Sample. (Based on sample drawn from both Adotion and Part-Time Farmer and Rural Resident Surveys).

Table 2. Percent Distribution of Household Socio-Economic Scores in 15 Sample Neighborhoods, Organization for Development, 1956.1

Neighborhoods by Kind of Development Organization		Categories	of Socio-E	conomic S	cores
		Medium	Medium		
	Low	Low	High	High	All
	39-61	62-71	72-81	82-91	39-91
		(Per	cent of Hou	seholds)	
All sample neighborhoods	20	35	29	16	100 -
Community Club neighborhoods	17	33	33	17	100
Other organized neighborhoods	21	33	23	23	100
Unorganized neighborhoods	29	40	28	3	100

<sup>&</sup>lt;sup>1</sup>The Sewell Socio-Economic Score was used.

#### Population Characteristics

Although Community Club neighborhoods varied widely in number of households, there was some relationship between number of families and neighborhood organization. The mean number and range of households in the three groups of neighborhoods were as follows:

	Mean	Range
Community Club	138.6	68-295
Other organized	133.5	41-207
Unorganized	53.3	32-92

While on the average the unorganized neighborhoods were smaller, the range, especially of the two organized groups, was tremendous. Table 3 seems to indicate that a minimum of around 20 families interested in organizational activty was necessary for the successful operaton of a Community Development Club. Whether or not a neighborhood had organization seemed to depend more on the number of families of a certain socioeconomic level than on the total neighborhood population. For example, the number of families participating in Community Development Clubs was never any more than the number in the smallest neighborhoods. However, as shown previously, the economic and population characteristics of the smallest neighborhoods differed from those of the other two neighborhood groups. The small unorganized neighborhoods were characterized to the greatest extent by a combination of characteristics found to be least conducive to organizational interests, namely, poor land, lack of work income, isolated location, population loss, and a large proportion of families of low socio-economic level.

The distinction between number of neighborhood households and complexity of interests was found to be important<sup>11</sup>.

When number of households was related to mean number of development organizations in Table 4, the larger neighborhoods had a greater number of organizations, but a higher percentage of the medium size neighborhoods had Community Development Clubs. In larger neighborhoods there is the problem of diverse interests and a tendency to divide into smaller groups 12 Table 3 shows that in largest Community Club neighborhoods the percent of families represented in development organizations was smallest in both the Community Club and Home Demonstration Club, Nevertheless, the Community Club was able to function effectively because a sufficient number of families were members, regardless of the proportion of neighborhood families participating.

Community Club neighborhoods on the whole had lost less population than the unorganized group. In the 1940-1950 census decade all three groups of neighborhoods showed little difference as to the number of neighborhoods gaining or losing population, but in the unorganized group population loss was much greater, amounting to approximately one-fifth in the three neighborhoods in Beat Five.

The 1960 census showed that all rural areas of the county had lost population, although some of the loss was due to the extension of the City of Corinth boundaries. Beat Five lost another one-fifth of its population, bringing the loss from 1930 to 1960 up to more than one-third of the 1930 population.

To summarize, the chief economic and population characteristics differentiating the Community Club neighborhoods from the unorganized group were the adoption

<sup>11</sup> The literature on neighborhoods has assumed a high correlation between strength of neighborhood and size, but this study did not reveal this to be necessarily true.

<sup>&</sup>lt;sup>12</sup>Dorris Rivers, Extension Sociologist at Mississippi State University, has observed that it is often difficult for a Community Club to operate in a large neighborhood because of too much competition from special interest organizations. Also, in the Missouri Standard Community Program of the 1920's it was generally observed that clubs did not persist in hamlets because of competing organizations.

of a greater number of improved agricultural practices, more work income, a greater number of school years completed, a larger proportion of families with relatively high socio-economic scores, and a less drastic population loss. If the above combination of characteristics is favorable, and there is a minimum of 15 to 20 neighborhood families interested in organizational activity, the prospect would

seem favorable for the successful functioning of a Community Development Club.

Thus far certain conditions have been examined which appear to be favorable to the kind of local interaction or activity necessary for a successful Community Development Club. The remainder of the report will deal with the interaction itself.

Table 3. Number of Households in Five Sample Community Club Neighborhoods with Number and Proportion of Households Represented in the Community Club and the Home Demonstration Club, 1957.

Numer of Households			mmunity ment Club	In Home Demonstration Club		
		Number of Families	Percent of Families	Number of Families	Percent of Families	
Total	693	161	23	6	4	
	295	47	16	24	8	
	139	40	29			
	111	26	23	20	18	
	80	29	36			
	68	19	28			

Table 4. Number of Households in Sample Neighborhoods with Mean Number of Development Organizations, and Number of Neighborhoods Having Community Clubs, 1957.

- 8	U		
Neighborhoods	Number		Number of Neigh-
Grouped by Number	of Neigh-	Mean Number of	borhoods with
of Households	borhoods	Organizations	Community Clubs
All	15	1.1	5
139-295	4	2	2
68-111	5	1.5	3
32-58	6	0	0

<sup>&</sup>lt;sup>1</sup>Mean number of development organizations includes Community Development Clubs.

## Interaction Patterns Within the Neighborhood

Groups and associations within the neighborhood which promote interaction among the residents are the services through which common needs are met, such as school, church, post office or general store; organizations for solving common problems and fostering common interests; and informal groups.

Neighborhood Services

School: A study of school districts and neighborhood boundaries in Alcorn County over a thirty-year period<sup>13</sup> indicated that school districts were originally formed on a neighborhood basis and that

the school was regarded as a major neighborhood institution. In 1910, there were 71 white rural elementary schools in the county. By 1925 there were only 53 districts, but school names were still the

<sup>&</sup>lt;sup>13</sup>Wilfrid C. Bailey, "Changes in School Districts and Neighborhood Boundaries for a Thirty-Year Period in a Selected Mississippi County," The School and Church in Community Improvement, Proceedings of the Tenth Annual Institute for Town and Country Church Leaders, Mary B. Whitmarsh and Harold F. Kaufman, Eds. (State College: Miss. Agr. Exp. Sta., Sociology and Rural Life Conference Series 5, Feb., 1958), pp. 24-25.

same as neighborhood names. In 1955, there were 23 rural elementary schools and three high schools for the 37 rural neighborhoods, and school districts no longer corresponded to neighborhood boundaries. As shown by the map of the Alcorn County neighborhoods, by the late fifties the divorcement of school district from neighborhood boundary was comolete, and there were only eight attendance units in the rural areas. The loss of his important neighborhood institution not only reduced the number of local services but also necessitated the formng of new relationships with other neighporhoods and with the county as a whole.

A study of school records of the fifteen ample neighborhoods for seven selected rears between 1905 and 1957 showed that schools were more often present in the Community Club neighborhoods than in he other two neighborhood groups. All out one of the Community Club neighporhoods had at least one school during he entire time, and this one retained its chool until the 1930's. All but one of the other organized neighborhoods also had a school during the entire period, and this one was without a school for only two of the selected years. In the unorganized group, four of the six neighborhoods were without schools by 1957, and one in the vicinity of the county seat had never had a school.

Church: The rural church was the only neighborhood institution that had seemed to hold its own. At the time of this study churches were located in all rural neighborhoods in the county except four, and there was a total of 64 churches in the 37 neighborhoods. From 1942 to 1957 the number of rural churches increased 31 percent, although the rural neighborhoods during roughly the same period (1940-1960) lost 23 percent of their population. Table 5 shows that in the sample neighborhoods the mean number of churches over a time period was slightly higher in the Community Club group.

At the time of this study the service area of the rural church was only occasionally related to the area of organiza-

Table 5. Mean Number of Churches in Three Groups of 15 Sample Neighborhoods for Selected Years Between 1921 and 1957.

Veighborhoods	1921	1936	1942	1957
All Neighborhoods	2.2	2.2	2.2	2.6
Community Club neighborhoods	2.3	1.7	1.7	2.5
Other organized neighborhoods	.6	1.0	1.0	1.5
Jnorganized neighborhoods	1.7	1.6	1.6	2.1

Table 6. Number and Percent of Families Attending Church Inside and Outside the Neighborhood

in 15 Sample Neighborhoods, 1950.						
Jumber of Families and Percent	All Sample	Community	Other Organ	n- Unorganized		
ttending Church Inside or	Neighbor-	Club Neigh-	ized Neighbo	or Neighbor-		
Outside the Neighborhood	hoods (15)	borhoods (5)	hoods (4)	hoods (6)		
Jumber of families	487	227	160	100		
Jumber of families attending church						
nside or outside the neighborhood	430	198	145	87		
ercent of families attending:	100	100	100	100		
Inside neighborhood	46	47	46	40		
Outside neighborhood	54	53	54	60		

<sup>&</sup>lt;sup>1</sup>The following households were omitted: divided households where some members of the famly attended church inside and others outside the neighborhood; families where household heads vere not church members and did not attend regularly; and families on which no data could be btained.

tion for rural development. According to Table 6, which shows that more families in all groups of neighborhoods attended church outside the neighborhood than inside, the church seemed to have become more of a special interest group than a locality group as might have been the case in the "horse and buggy days" of the last century. The fact that the percent of families attending church inside the neighborhood was slightly higher in the Community Club group may denote more vital local interaction patterns.

While usually the church seemed to have little influence on organization for rural development, there were exceptions. In one neighborhood the pastor was instrumental in organizing the Community Club, and in two neighborhoods church buildings were used as meeting places for the Community Club. On the other hand, in one small unorganized neighborhood with three churches, the churches were reported to be more of a divisive than a uniting influence.

Economic Services: Both groups of organized neighborhoods had more economic services than the unorganized.<sup>14</sup> All Community Club neighborhoods had one or more business establishments. The mean was 3.6, and the range from 1 in a medium size neighborhood to 8 in a large neighborhood in the vicinity of the county seat. In the four other organized neighborhoods the mean was 7.5 and the range from 2 in the smallest neighborhood to 17 in the village neighborhood. In contrast, only two of the six unorganized neighborhoods had business establishments, one with 2 and the other with only 1, making a mean of .5 for the unorganized group. Previous studies have shown that those neighborhoods with few or no services were the ones which became inactive.15

Voting precincts were found in all but one of each of the two organized groups of neighborhoods but in only two of the unorganized group. There were Agricultural Stabilization and Conservation Committees in all but one of the Community Club neighborhoods but in only one of the other organized neighborhoods and in only one of the unorganized group. These functions of government also increased contacts among local neighborhood residents.

Informal Groups: The old concept of "neighboring," which has long been considered a vital part of rural neighborhood interaction, in a day of modern transportation facilities and special interest groups no longer seems to assume its former importance. Scores for visiting, swapping labor, and aid in time of trouble were practically the same for all three groups of neighborhoods. Unfortunately, no data were available as to friendship cliques and kinship groups.

#### Organizational Activity— Past and Present

#### History, Neighborhood Organization16:

The organizational experience and the pronounced leadership patterns prior to the organization of the Community Development Club may be regarded as major factors in the establishment and success of the club. The Community Club neighborhoods had more significant his tories, and with one exception (the village-centered neighborhood which was almost too large for a family-type organization such as the Community Club), there was no neighborhood with a history

<sup>&</sup>lt;sup>14</sup>Alexander, op. cit., pp. 62-63. The data data were for 1954.

<sup>&</sup>lt;sup>15</sup>Edmund deS. Brunner and J. H. Kolb Rural Social Trends, quoted in Dwight Sander son, Rural Sociology and Rural Social Organization (New York: John Wiley and Sons, Inc. 1942), p. 69. Historical data were not available on economic services in the Alcorn County neighborhoods.

<sup>&</sup>lt;sup>16</sup>Although information is undoubtedly incomplete, the authors feel that enough was found to support the hypothesis that the Community Club neighborhoods had more past organizational experience than the unorganized neighborhoods.

of strong organizational activity in whch a Community Club was not found.

In the Community Club neighborhoods not only the present generation but their fathers had experience in working together at the neighborhood level and over a long period of time had built up what might be termed organizational "knowhow." The mean number of different kinds of organizations prior to 1955 found in the three groups of neighborhoods was as follows:

Community Club neighborhoods. . . 4 Other organized neighborhoods. . . 4 Unorganized neighborhoods. . . . . 1

The organization most frequently found was the women's Home Demonstration Club, which at some time was present in all but one of the five Community Club neighborhoods, in all of the other organized neighborhoods, and in all but one of the unorganized group. While there was no appreciable difference as to the presence of this club in the three neighporhood groups, there was a great difference in its duration. In all of the Comnunity Club neighborhoods the Home Demonstration Club had lasted over five years, but in only one each of the other wo groups had it lasted so long. In half of the unorganized group it had lasted only one year. The duration of 4-H Clubs showed a somewhat similar trend. In both he Community Club group and the other organized neighborhoods there had been 1 4-H Club for over five years, but in only two of the unorganized group had here been 4-H Clubs, which lasted only hree and four years, respectively.

Other organizations found in the five Community Club neighborhoods prior to 955 were the Parent-Teacher Association n three, Works Progress Administration Clubs in two, a Woodman of the World raternal organization in two, a Farmers' Jnion in one, a Masonic Lodge in one, Girls' Poultry Club in one, and a neighporhood "Society" in one. The only orranization other than the Home Demontration Club and the 4-H Club found in the unorganized group of neighborhoods was a Woodman of the World Camp in one neighborhood. In the other organized group, only the small village neighborhood had had other organizations, namely a Parent-Teacher Association, a Lions Club, a Civic Club, a Canning Club, and a Works Progress Administration Club.

The existence of a strong interactional network in Community Club neighborhoods prior to the organization of the club is further indicated by the fact that the Home Demonstration Club women also became active members of the Community Club, and the two agencies worked together so closely that it was difficult to distinguish precisely between those activities carried out jointly and those performed by the two agencies separately.

Only one neighborhood in which a Community Development Club was formed did not at the time of its organization already have a development club of some kind, and in this neighborhood ten percent of the women were attending a Home Demonstration Club in an adjoining neighborhood, a fact indicating that the type of activity congenial to social organization was present.

Neighborhood Development Activity in 1957: The presence of a Community Development Club in a neighborhood was associated with extensive organizational activity. Out of 151 activities reported in the 15 sample neighborhoods in 1957, 109 were carried out in the Community Club neighborhoods as compared to 36 in the other organized neighborhoods, and only 6 in the unorganized group. Both the Home Demonstration Clubs and the 4-H Clubs participated in more activities in those neighborhoods with Community Clubs.

The Community Club neighborhoods not only carried out a greater number of activities but also more different kinds. Eleven different kinds of activites were carried out in the Community Club neighborhoods compared to seven kinds in the other organized neighborhoods, and three kinds in the unorganized group. In the unorganized group this type of activity was limited to mutual aid in time of trouble, an occasional church work day, and cemetery beautification.

Leadership Perception: It is commonly recognized that capable leadership is important in social organization and in carrying out planned development projects. In initiating the Community Development Club movement in the county in the spring of 1952, county seat leaders chose as the first neighborhood to be organized one known for its strong local leadership.<sup>17</sup> Where such leadership exists, there is likely to be some consensus among local residents as to who the leaders are. In the Community Club neighborhoods a higher proportion of both men and women recognized one, two, or three of top influence leaders than in the other neighborhood groups. (See Table 7). The low degree of leadership perception in the neighborhoods with other development organizations may be explained by a large neighborhood in the fringe area of Corinth which was gradually losing its iden tity and becoming absorbed by the city In this neighborhood more than half o the men and half of the women named no local leaders.

Neighborhood Identity—Past and Presen

Local services, local organizational activities, and local history help establish a neighborhood as a separate and unique locality group. Neighborhood identity was measured by neighborhood delineation of maps of three different time periods, 18 the presence of news columns in the county paper, and recognition of neighborhood name.

A sampling of early maps, newspaper and other historical records revealed tha all the Community Club neighborhood existed during the past century, and of the whole, their boundaries had remain ed relatively stable throughout the years In only one of the neighborhoods had the name changed. Four of the five had new columns in the county paper as early a 1890. These columns reported neighborhood social affairs, school improvements fairs, and other educational events and programs.

All but one of the four other organized neighborhoods existed in Civil War days. In all, boundaries had changed slightly. In one the neighborhood had shifted mile east to take advantage of the rail road. While four of the six unorganized neighborhoods dated from the nineteent.

Table 7. Leadership Perception by Male and Female Household Heads in Three Groups of Sampl Neighborhoods. <sup>1</sup>

		Percent of Male Heads in Three Groups of Neighborhoods				of Female oups of Ne		
Names Mentioned	Ail	Commu- nity Club	Other Organ- ized	Un- organ- ized	All	Commu- nity Club	Other Organ- ized	Un- organ- ized
1, 2, or 3 of top leaders No names or	59	71	44	55	56	69	37	54
none of top  3 leaders	41	29	56	45	44	31	63	46

<sup>&</sup>lt;sup>1</sup>Data were obtained by compiling replies to the following question: "Who is this communit would be the best people to go to if you wanted to get folks around here together to do somethin, about bettering your community, such as improving the schools, churches, roads, etc.? (Try to go at least 3.)"

<sup>&</sup>lt;sup>17</sup>Baird and Bailey, op. cit., p. 7

<sup>&</sup>lt;sup>18</sup>Agricultural planning maps of the late thirties and the late forties were compared with the map shown below. The accuracy of the data is questionable, since the method of delineating neighborhoods probably changed from time to time.

century, only two had columns in the early newspapers examined, and one had a column for one year only. No mention could be found of the other two of the unorganized group until 1912 and 1930 respectively. Boundaries in the unorganized neighborhoods had not remained as stable as in the organized groups.

Neighborhood identity at the time of this study was measured by recognition of neighborhood name. In the different Community Club neighborhoods, from 90 percent to all of the residents correctly identified the neighborhood name, and in the other organized neighborhoods, with one exception the percent was almost as high. (The exception was a large neighborhood on the outskirts of Corinth, where only 60 percent identified the name.) In half of the unorganized, group identification scores were as high, but in the other half, relatively low. The two

neighborhoods with the lowest scores (ranging from 60 to 70 percent) were in Beat Five, two of the same neighborhoods where no history could be found of past organizational activity.

All Community Club neighborhoods and all other organized neighborhoods except the village-centered one,19 had society columns in the county newspaper in 1957. None of the unorganized group had a column, although news items from these neighborhoods appeared occasionally.

As evidenced by the data, the Community Club neighborhoods had long been recognized as centers of rural activity. As rural and urban interests began to merge, not only local activity but contacts with the county seat began to increase in importance. The following section of this report describes the nature of the participation of neighborhood residents in the larger trade area.

## Contacts Outside the Neighborhood

The county seat was found to be highly important as a trading and marketing center, an avenue of communication, a source of nonfarm employment, and a resource for rural development. At the time of this study there was no locality unit intervening between the neighborhood and the trade area community of Corinth.20

Corinth was the chief market for the agricultural products of the county, and residents of all but two of the 15 sample neighborhoods mentioned Corinth as the place where they did most of their buying. The county newspaper published here was received in every neighborhood in the county. Other agencies drawing rural residents to the county seat were the Northeast Mississippi Regional Libra-

the County Hunting and Fishing Club, the Public Welfare Department, the County Community Fund, the Public Health Department, and the county branch of the Mississippi Employment Service.

Of major importance in rural organization were the development agencies concentrated in the City of Corinth. Among these were the Alcorn County Chamber of Commerce, which promoted development in the entire trade area, and a number of civic clubs, which sponsored the local neighborhood development clubs. The Alcorn County Development Council, composed of both urban and rural members and serving as the overall coordinating and supporting agency for the Community Development Clubs, met in the county seat. Also located in Corinth were six agricultural agencies: the Agricultural Extension Service, the Agricultural Stabilization and Conservation Committee, the Farmers' Home Administration, the Federal Crop Insurance Agency, the Mississippi Forestry Com-

<sup>19</sup> News from the village-centered neighborhood appeared chiefly in a newspaper outside he county.

<sup>&</sup>lt;sup>20</sup>Cf. Irwin T. Sanders and Douglas Ensminger, Alabama Rural Communities, A Study of Chilton County. Bul. No. 136 (Montevallo: Alapama College, July, 1940).

mission, and the Soil Conservation Service.

The county seat was observed to influence neighborhood organization in two ways: first, through the two-way activity or interaction patterns esablished between rural residents and county seat leaders; and second, by the geographic location of the neighborhoods in relation to the county seat.

#### Contacts of Rural Residents with Couny Seat Leaders

The leaders of the Agricultural Extension Service, the federal agricultural agencies, the chamber of commerce, and the Alcorn County Development Council assisted in organizing neighborhood development clubs, and their judgment as to whether or not a neighborhood had the qualifications necessary for the success of the club was an important factor in neighborhood organization. If rural leaders called upon these agencies for assistance in effecting improvements in their home localities then their neighborhoods began to receive special attention from county leaders, and important twoway interaction patterns or channels of activity were formed beween the county seat and these rural localities. County seat leaders became familiar with these neighborhoods and alert to opportunities for offering their assistance.

When rural residents failed to take advantage of county development resources available to them by contacting county agency leaders, they naturally created the impression that they were uninterested in improving their localities and perferred no interference by outsiders in their affairs. It was the weak, de-

clining neighborhoods especially in need of assistance where no interest was shown in development activities. Unless there is a reverse trend in these declining neighborhoods, present indications portend that these groupings will disappear as neighborhoods.

Table 8 shows the difference in contacts of residents of the different neighborhood groups with the County Agricultural Extension Service, an important county development agency which was also instrumental in assisting rural residents with the organization of Community Development Clubs. Neighborhood development organizations seemed easier: to establish and maintain in those neighborhoods where families had frequent contacts with the Agricultural Extension Service personnel. Since all the development organizations with the exception of the one civic club were Extension associated, where contacts with this agency were lacking, there would seem to be little chance for a club to function successfully.

Both male and female household heads in the two groups of organized neighborhoods made more contacts with this agency than did household heads in the unorganized neighborhoods, although a higher percentage of families in the latter group were dependent on income from farming. The larger number of contacts with the Agricultural Extension Service in the Community Club neighborhoods as compared with the unorganized group also provides one explanation for the larger number of families in those neighborhoods which adopted the improved farm practices referred to previously.

Table 8. Percent of Household Heads Confacting County Agricultural Extension Service in Three Groups of Sample Neighborhoods, 1955.

Household Heads	Percent Contacting County Agricultural Extension Service in Three Groups of Neighborhoods:		
	Community	Other	**
	Club	Organized	Unorganized
Male	61	66	36
Female	30	19	7

#### County Seat Influence and Neighborhood Location

When neighborhoods had no strong organization of their own, it was observed that their geographic location might be unfavorable to neighborhood organization if they were either too far from the county seat or too near it. Geographic isolation as a single factor seemed to show little relationship to neighborhood organization, but when it was combined with other unfavorable situational factors—such as lack of opportunity for nonfarm employment, infertile soil, limited education, low income, low socio-economic level, small number of households, and population loss — a configuration was formed which seemed to sharply constrict organizational effort.21

Geographic accessibility to the county

<sup>21</sup>James E. Montgomery in "Three Southern Appalachian Communities: An Analysis of Cultural Variables," Rural Sociology, 14, 2 (June, 1949), pp. 138-148, by matching natural resources in three communities found that isolation was an important factor in retarding neighborhood change.

seat was measured by distance, paved roads, and transportation facilities. The map shows that three of the five Community Club neighborhoods were relatively near the county seat. The one in the remote area in Beat Five was the last to be organized. Three of the six unorganized neighborhoods were in this beat, and a fourth was as far removed in another direction. Nevertheless, residents in all but two of the unorganized group reported doing most of their buying in Corinth, which seems to indicate that enough county contacts would have been possible for organizing a club, had other characteristics conducive to neighborhood organization been present.

The other two unorganized neighborhoods were both near the county seat and on paved roads. Both were without services and might be termed nominal neighborhoods. None of the Community Club neighborhoods but half of the other organized neighborhoods and half of the unorganized were on regular interstate bus lines, but in only one was there a bus stop. The lower income of the unorganized group (see Table 1) might mean

Table 9. Percent of Sample Neighborhoods with Selected Transportation Facilities, by Organization for Rural Development, 1955.

		School Bus Used for
Groups of Neighborhoods	On Paved Road	General Transportation
All sample neighborhoods	60	60
Community Club Neighborhoods	40	60
Other organized neighborhoods	75	100
Unorganized neighborhoods	67	33

Table 10. Percent of Household Heads Belonging to Secular Organizations in Three Groups of Sample Neighborhoods, 1956.

Household Heads	Percent of Household Heads Belonging to Secular Organizations in Three Groups of Neighborhoods					
n Secular	Community Club	Other Organized	Unorganized			
Organizations	Neighborhoods <sup>1</sup>	Neighborhoods	Neighborhoods			
Cotal <sup>2</sup>	28	. 18	12			
nside neighborhood		6	0			
Outside neighborhood	14	13	12			

<sup>&</sup>lt;sup>1</sup>These data were secured prior to the organization of the last Community Club, so the table hows only four Community Club neighborhoods instead of five.

<sup>&</sup>lt;sup>2</sup>Since the same persons often belonged to secular organizations both inside and outside the leighborhood, the total of the two categories is not the same as the total for family heads belonging o secular organizations.

fewer automobiles for private transportation, but the public transportation facilities shown in Table 9 were no more favorable in the Community Club neighborhoods than in the unorganized.

Participation in Secular Organizations Outside the Neighborhood

The position has frequently been taken that strong neighborhood life prevents participation in the trade area and also at state and national levels. This study seemed to indicate that the stronger the neighborhood life, the more likely were the residents to participate in secular organizations both inside and outside the neighborhood. Table 10 shows that Community Club families belonged to more secular organizations both inside and outside the neighborhood than did the residents of the other neighborhood groups.

The leaders in the Community Club neighborhoods seemed to relate themselves to the larger trade area community, thus increasing their opportunities for economic, educational, and social development. The three top influence leaders named in one Community Club neighborhood had held offices in county, state, and national improvement organizations and had also won recognition in contests for farm and home improvement.

The three groups of neighborhoods could be differentiated not only by the number of outside secular memberships but also by the kind of outside organizations in which these memberships were held. Table 11 shows that residents of

Community Club neighborhoods belonged chiefly to development or special interest organizations, while those of the unorganized neighborhoods belonged mainly to fraternal and patriotic groups. Nine residents of Community Club neighborhoods were officers or committeemen in the county development organizations, while only one in the other organized neighborhoods and none in the unorgan ized group held such positions.

The effect of outside participation on neighborhood life appears to depend on the strength of local organization. Two large neighborhoods bordering on the county seat provide cases in point. One of these had remained strong and active, carrying out development activity through a Community Development Club, a Home Demonstration Club, and a 4-H Club, yet 36 percent of the family heads belonged to secular organizations outside the neighborhood and only 30 percent to local organizations.

In the other, there was little interest in neighborhood development. Twenty-six percent of the family heads belonged to outside organizations, and only 5 percent to the one development organization for adults, which was a women's Home Demonstration Club. This club was not designated by the neighborhood name, and its membership was composed largely of county seat residents with rural members in the minority. The neighborhood was rapidly losing its identity and becoming absorbed into the county seat

Table 11. Percent of Households in Three Groups of Sample Neighborhoods Participating in Different Kinds of Outside Secular Organizations, 1957.

	Percent of Households Participating		
	Community	Other Organ-	Unorganized
Kinds of Outside Secular Organ-	Club Neigh-	ized Neigh-	Neighbor-
izations Participated in	borhoods	borhoods	hoods
Farm Bureau	14	6	10
County Cooperative <sup>1</sup>	27	15	21
Special Interest and Development	6	6	1
Fraternal and Patriotic	9	20	14

<sup>&</sup>lt;sup>1</sup>It was discovered that anyone buying as much as \$25 worth of goods from the County Cooperative was listed as a member, so membership in this organization was no measure of a desire for agricultural improvement. While advice could be secured at the Cooperative in regard to seed, feed and fertilizer, some farmers bought these things there merely because they found it more economicate to do so.