Mid-cent. White House Cour. on Children and Youth

<u>Lowa Commission</u>

Report of Com. on Community Facilities and Recreation

10W2 374.28 9M58 Iowa 374.28 Mid-cent. White House Conf. on Children & Youth. Iowa Commission. Report of com. on community facilities and recreation pam.

pam. Iowa 374.28 aM58 Mid-cent. White House Conf. on Children & Youth. Iowa Commission. Report of com. on community facilities and recreation

TRAVELING LIBRARY

OF THE STATE OF IOWA

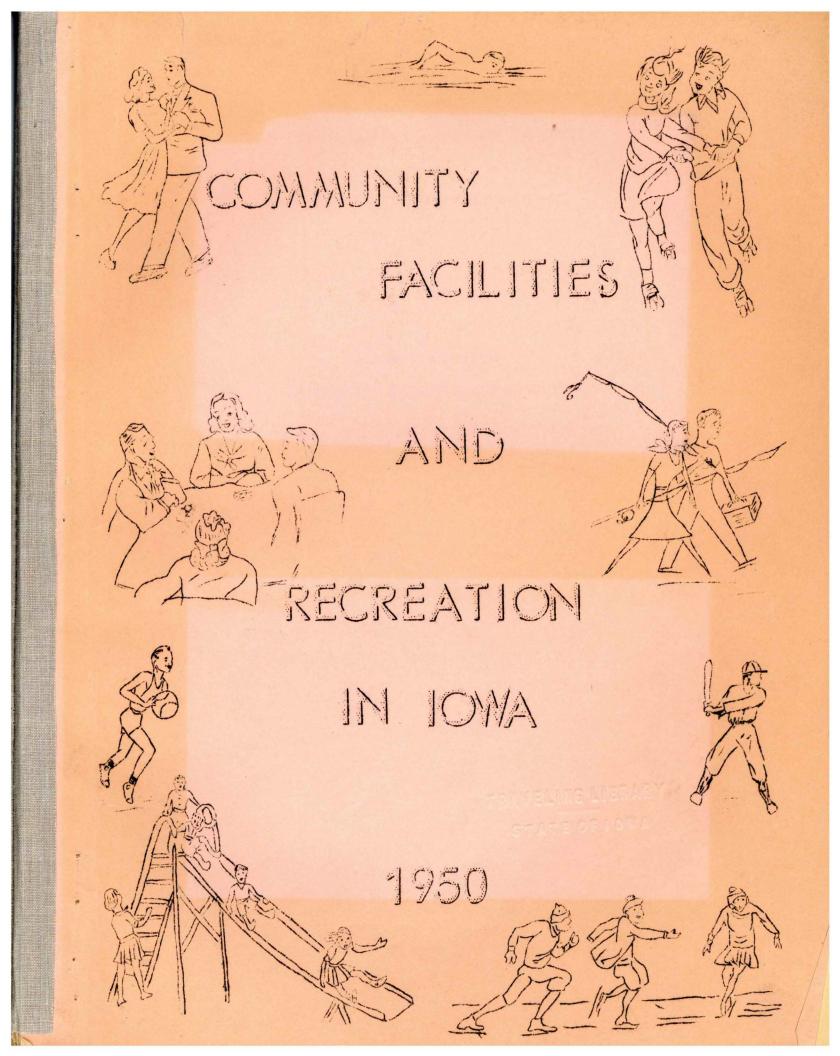
To communities, and schools, books for reloaning are loaned for a three month's period. To individuals and to clubs for study use, books are loaned for two to four weeks.

Borrowers are requested to return the books as soon as the need for them is passed, and always when books are due. Where books are reloaned, fines may be charged by the *local* library and retained when the books are returned.

DAMAGES. The pages of these books must not be marked and librarians are required to note the condition of books when loaned to borrowers and when returned by such borrowers and to report damages beyond reasonable wear to the State Traveling Library.



JUL 11 '51 NOV 11 '53 APR 30 '59



IOWA COMMISSION ON CHILDREN AND YOUTH

OF THE

MID-CENTURY WHITE HOUSE CONFERENCE

REPORT OF COMMITTEE

10 - 10 - 10

ON COMMUNITY FACILITIES AND RECREATION

OCTOBER 10, 1950

IOWA COMMITTEE ON COMMUNITY FACILITIES AND RECREATION

J. Nevin Nichols, Director Recreation Commission City Hall Cedar Rapids, Iowa

George Alward Newton, Iowa

Mrs. Merrill S. Bird 1218 - 44th Street Des Moines, Iowa

Kenneth R. Church
Director of Recreation
Board of Education
Mason City. Iowa

Ted H. Corry, Director
Playground & Recreation Commission
c/o Park Board
West Central Avenue
Davenport, Iowa

Mrs. Leonard Feinberg Ames, Iowa

J. Edgar Frame, Director Recreation Commission 630 South Johnson Iowa City, Iowa

Professor Gene Garbee Men's Physical Education Dept. Drake University Des Moines, Iowa

Harlan E. Geiger Extension Division Iowa State College Ames, Iowa

Charles A. Kremenak, Director Department of Recreation Board of Education 1221 Pierce Sioux City, Iowa

Miss Kathryn Krieg, Director Recreation Commission City Hall Des Moines, Iowa Robert A. Lee, Director Recreation Commission Cedar Falls, Iowa

A. Edmund Olsen, Director Recreation Commission City Hall Marshalltown, Iowa

Ernest Opperman Wartburg College Waverly, Iowa

Warren Pfost, Director Recreation Commission Webster City, Iowa

Adin C. Reed, Executive Director Red Shield Boys Club Box 654 Sioux City, Iowa

Miss Thelma Ross Welch Hall Iowa State College Ames, Iowa

N. J. Sutton, Director Recreation Commission Dubuque, Iowa

Forest W. Wakefield, Director Recreation Commission City Hall Council Bluffs, Iowa

Miss Alice Whipple Council of Social Agencies 615 Locust Street Des Moines, Iowa

George Willoughby
American Friends Service Committee
1116 E. University
Des Moines, Iowa

INTRODUCTION

This preliminary report of the Recreation and Community Facilities Committee necessarily presents fragmentary and incomplete findings. It is now clearly apparent that the final 1950 report of the Committee will fall far short of adequacy. But, significantly, the Committee feels that the very inadequacy provides the strongest stimulus to increased and improved recreation in Iowa in the years ahead.

Efforts to gather facts about recreation programs in Iowa uncover four fundamental problems:

- l. There is no official State Department in Recreation as there are in Health, Education and Welfare, to accumulate state wide data on services and needs, to provide information and consultation services, to assist in developing coordination of services within and between communities.
- 2. Trained recreation leadership is lacking in most communities so that existing programs are the highly varied, independent developments of civic volunteer groups organized primarily for other than recreation purposes.
- 3. Existing public and private recreation agencies in Iowa are in the main, town or city organizations, functioning independently without adequate facilities for effectively coordinating their services.
- 4. Fifty-nine percent of Iowa people live in the open country or in towns of less than 1000, and an additional 5 percent in towns of less than 10,000. This dispersement of population makes adequate organization for and support of good recreation programs difficult.

In view of these extensive limitations, findings in the area of community facilities are too limited to be included in the report which will largely deal with recreation. Items of the report are:

- 1. Definition of Recreation.
- 2. Importance of Recreation opportunities for children and youth.
- 3. Existing Recreation programs in Iowa.
- 4. Per Capita costs of Recreation.
- 5. Study of Iowa's population.
- 6. Opinions on Recreation.
- 7. Conclusions.
- 8. Recommendations for action needed to increase and improve recreation.

DEFINITIONS AND IMPORTANCE OF RECREATION

Recreation may be defined most simply and comprehensively as leisure time activity that gives happiness. Those leisure time pursuits that do not give real happiness are by definition excluded. Recreation includes passive, social, mental, physical activities varying from simple enjoyment of nature to highly skilled and energetic athletics. It includes spectator enjoyment, crafts, hobbies, quiet and active games and sports, singing, reading, drama, conversation, dancing, camping, hiking, hunting, fishing—in fact all the things that people, young and old, do, singly or in groups, for fun.

Recreation values are universally recognized and utilized in the home in the development of babies and little children. But it is not so generally recognized that these developmental values of recreation continue undiminished through all of life and are particularly useful in periods of change and stress. In childhood and youth, the period of constant change and stress, recreation is an elemental necessity. A child in the very business of growing is learning new facts, meeting new situations, establishing his individual patterns of life and social adjustment. Recreation's contribution to individual growth and social adjustment can be only suggested in this report.

Security is the soil of growth. As we are happy, we feel secure. Games and play that give happiness also create security. Self-confidence and skill grow with achievement, however slight, in any recreation activity. And skill and self-confidence are vital personality factors needed in successful living. Playing with others develops group adaptations—sharing, acceptance of rules, carrying of responsibility, team work, leadership, recognition of common goals. All these patterns, learned in play, measure a man's social development. Truly, recreation builds the individual and social personality. In addition, recreation has one signal advantage over all other methods of development—children and youth want fun, and learning while playing is not resisted.

Other committees of the Iowa Commission on Children and Youth call attention to the <u>recreation needs of special groups</u>, with adapted programs and especially trained leadership. The children who are handicapped physically or mentally so that they cannot participate successfully with normal children are beginning to receive special consideration. Needs of children and youth in institutions are being met more adequately than a decade ago. Troop groups, camping and hiking, recreation directors, all play an important role in the normal development of dependent children in institutions.

EXISTING RECREATION RESOURCES

Iowa has many good recreation programs, varied and sound. While present reports are not wholly complete, they provide the general picture of Iowa services.

MUNICIPAL RECREATION. Sixteen cities have established, yearround city recreation departments. Serving all ages in all types
of programs—playgrounds, skating, coasting, baseball, crafts, games,
hobbies, dancing, swimming, etc., these departments are the backbone of any community's recreation.

EXTENSION SERVICE, IOWA STATE COLLEGE. Working largely through the County Extension personnel, the Extension Service of Iowa State College provides recreation, guidance and service to the rural areas of Iowas 99 counties. This service provides games, camping, social recreation, music, crafts, hobbies.

YOUTH GROUPS: Boy Scouts, Camp Fire Girls, Girl Scouts, 4-H and R.Y.P. Clubs, are active throughout the State. All organizations serve children and youth through organizing and supervising young people with their adult volunteer leaders. Activities are decided by the group, and range from play to civic service. Camping is an important part of these programs.

BOY SCOUTS OF AMERICA serve boys 8 - 21 years. All 99 counties

receive service from one of the 13 Boy Scout offices.

CAMP FIRE GIRLS serve girls 7 - 18 years. Through their Council structure, 28 counties are served and lone troops function in 22 additional towns.

GIRL SCOUTS, INC. serve girls 7 - 18 years. They have Council offices in 10 towns: lone Troops function in 185 additional towns.

4-H and R.Y.P. Clubs serve 45,000 rural boys and girls, 10 -21 years through 2500 local 4-H Clubs supervised by 5,000 volunteer leaders. 4,000 young men and women, 18 - 30 years are served by 76 County R.Y.P. Clubs. Extension Service of Iowa State College sponsors program with U.S. Department of Agriculture, County Farm Bureaus cooperating.

CENTRAL ASSOCIATIONS: Young Men's Christian Associations and Young Women's Christian Associations provide a sports, fun, skills, camping, coed, civic service, religious program for boys, girls, youth, and young men and women.

YOUNG MEN'S CHRISTIAN ASSOCIATIONS serve boys from 9 to 17; young men from 18 to 30, men of all ages. Associations are established in 19 towns. In addition, through three Y.M.C.A. regional staff members, Y.M.C.A High School programs are functioning throughout the State.

YOUNG WOMEN'S CHRISTIAN ASSOCIATIONS furnish teen age girls and young women year round programs and girls from eight years up summer camping programs. Associations are established in 17 counties and in addition the Iowa District Y.W.C.A. is giving service to Y-Teen programs in 58 Iowa towns.

SETTLEMENT OR COMMUNITY HOUSES provide all types of recreation and group work programs to all ages in their particular neighborhoods. Seventeen centers are operating in six towns. In addition to these strongly established centers, 65 houses are in operation throughout the State. (a) Many of these centers came into existence during World War II as Youth Centers. In a 1944 survey, 313 such centers

were operating or being planned. (b) Unfortunately many centers were short-lived for without guidance of trained recreation personnel, the enthusiasm of youth and sincere interest of older citizens did not become team work.

PROGRAMS UNDER RELIGIOUS AUSPICES: Salvation Army, Volunteers of America, Churches.

SALVATION ARMY CORPS operate recreation programs including athletics, crafts, dramas, music, camping, particularly for children and teen agers. Twenty-one such centers function in 19 Iowa towns.

VOLUNTEERS OF AMERICA sponsor club groups and instructional classes for children. One center is operating in Des Moines.

CHURCHES: Reports of church recreation activities are wholly inadequate. Extended study of the extent and range of these services is the responsibility and challenge of the Committee. It is known that much of small community recreation centers in the Church and this picture of Iowa recreation is grossly incomplete without information as to the number and character of these services.

PRIVATE MUNICIPAL RECREATION PROGRAMS: In addition to the established Municipal departments, survey of 38 counties, 58 towns reporting, reveals that 51 towns have voluntary community recreation programs and 7 towns have no program. (c) Fourteen of the programs are year-round and 37 only provide summer recreation. The list of agencies and groups sponsoring these activities is significant. Twenty different sponsoring groups were named: Schools 21; Commercial Club 9; City Council & American Legion 7; Lions Club 4; Y.H.C.A. 4; Chamber of Commerce 3; Community Chest 3; Civic Committee 2; Park Board 2; Recreation Board 2; Youth Committee 2; Churches 1; Coordinating Council 1; Fire Department 1; Playground Committee 1; Recreation Club 1; Service Club 1; V.F.W. 1; Women's Club 1. And of even more significance, is the evidence of community coordination given in sponsorship. Twenty-six programs were sponsored by a single group; 12 by 2 different groups; 5 by 3 groups and 2 by 4 groups. The communities that are receiving part support from tax money are clearly moving ahead to city recreation programs.

CAMPING is a vital part of Iowa's recreation, giving campers the unique experience of really living together 24 hours—democracy in action. In a 1949 survey of Iowa camps, it was found that 175 different camps provided 627 weeks of camping to 60,817 Iowans. In addition, 29 State—owned parks provide 17 tent and trailer camping spots and 10 over night cabins.

FACILITIES FOR RECREATION

SCHOOLS provide playgrounds, equipment, personnel, evening use of school buildings. School busses may be used for carrying pupils to swimming pools. Music, forums, dramatics, athletics are

integral parts of the educational program. As a community looks toward beginning or expanding its recreation program the school is a primary local assistance resource.(d)

PARKS. Local and State Parks are another vital resource in recreation. Information has not yet been compiled on local parks. But Iowa has 103 State parks, reserves, monuments, recreation areas, covering 37,767 acres. There are 20 natural lakes, 19 artificial lakes in these parks; 21 parks are on major streams. The parks are located in 54 of Iowa's 99 counties and are easily accessible to all residents. The average distance is 25 miles, maximum 50 miles. All parks have shelter buildings and 19 lodges are available for public use of parties, and social gatherings. Parks have picnic tables, fireplaces, water supply, 100 miles of foot trails, 110 miles auto roads. Twenty-one parks have concessions operating boat rentals, bathing beaches, refreshments.(d)

STATE CONSERVATION COMMISSION. Fishing and hunting provide much family and youth recreation. Iowa has 100 areas covering 100, 000 acres but finds this acreage inadequate. The commission maintains a steady soil and wild life conservation program. (d)

STATE TRAVELING LIBRARY. Two hundred ninety thousand books were circulated in 1948. Four thousand one hundred and thirty of the individuals served had no other library service available. The Library provides books on all recreation topics and books just for reading happiness—recreation.(d)

LOCAL LIBRARIES. There are 361 public libraries, serving 215 towns over 1000 population and 146 towns under 1000 population. The smallest town served by a tax-supported library has only slightly over 100 persons. Only 38.8 percent of the incorporated towns and cities in Iowa have public libraries. Only about 55 percent of the state's population lives in these communities.

In addition, there are 60 association libraries, sponsored by voluntary organizations. Eleven of these are in towns over 1000 population and 49 in smaller towns. A 1950 survey by Women's clubs reported on 218 libraries, which had nearly $2\frac{1}{2}$ million books. In many communities these libraries served as a meeting place for children and youth to enjoy a reading period or a story hour. The survey also showed that efforts are being made to integrate the library with community needs and facilities, and to improve facilities by the use of the State Traveling Library, and by the exchange of books, magazines and pamphlets with surrounding communities.

STATE UNIVERSITY OF IOWA. Through its annual summer conference on physical education, its annual one-act play contest, its Film Chautauquas, the University gives training to recreation leaders. It gives much recreation through its broadcasts of sports programs and through its Film Library of 6,000 prints. (d)

IOVA RECREATION WORKSHOP ASSOCIATION. The Association was organized in 1944 at Ft. Dodge to provide leadership training sessions for volunteer and professional recreation workers in Iowa. The war prevented further Workshops until 1947, but since then two Workshops have been held annually, the spring Workshop out in the State, the fall one in Des Moines as a most central location. The tenth Workshop was held in September. "Doing recreation" is the keynote. As leaders do crafts, play games, lead singing, work puzzles, squaredance themselves, they learn the real "know-how of recreation leadership. Attendance has totaled 3,324 at the training courses. One hundred fifteen different civic groups and recreation agencies in 136 towns (69 counties) have sent their workers for training. The Association is wholly a voluntary one, supported by its \$1.00 membership fee and contributed services of persons interested in recreation. Persons attending need not be Association members.(d)

GOVERNOR'S CONFERENCE ON RECREATION. September 29, 1949, Governor Villiam S. Beardsley called together the first Iowa Governor's Conference on Recreation. The purpose of the Conference was to secure more effective coordination of Iowa's recreation resources that they might better serve Iowa's people--conserve Iowa's human resources. The State Department whose work relates to recreation reported on their programs in this regard. The Conservation Commission Department of Public Instruction, State Traveling Library, Extension Service of University of Iowa, Extension Service of Iowa State College, Iowa Development Commission, Iowa Aeronautics Commission, Municipal Recreation Departments in Iowa, Iowa Recreation Vorkshop Association gave reports. (d) It was the first time these representatives had met together and the benefits of the meeting were so evident that Governor Beardsley called a second Governor's Conference on Recreation on 9-28-1950. This year's program focused on strengthening recreation in Iowa and brought together a panel of representatives from little towns, big towns, county seat towns, rural areas, who discussed how they started, developed and maintained recreation programs in their towns.

COST OF RECREATION

Any sound consideration of recreation in Iowa must eventually refer to its costs. Again recreation has signal advantages. For in all kinds of recreation the costs are greatly reduced by the many volunteers, men and women, who help carry on the program, getting their own recreation through supervising youth or teaching skills. But volunteers are not enough—from these enthusiastic workers themselves comes a most urgent demand for the guidance and service of full time trained recreation staff members, for adequate facilities and program supplies. Staff members, gymnasiums, swimming pools, camps, balls, bats, cost money. Thirty—one cities throughout the country study these costs biennially and in analysis of their 1948 expenditures, exclusive of costs of parks operations, the national average city cost of recreation program was found to be \$2.92 per capita. There was great variance, Baltimore spending \$4.80 per capita and Oklahoma City \$1.30. Most frequently the cities were expending

between \$2.50 and \$3.00. Des Moines, the only lowa city making the study, fell within this group, spending \$2.49 per capita. Of this amount, 58ϕ comes from taxes; 76ϕ from fees paid by people using recreation services; 31ϕ from sales and other agency earnings; 84ϕ from Community Chest and other contributions.(e) In the light of the national average and Des Moines' experience it is safe to accept \$2.50 per capita as the likely amount needed in any community to secure a reasonable program. However, it must be recognized that these are only operating costs and capital outlays will entail more. While this \$2.50 per capita may sound large, broken down into spending money it is less than . 5ϕ a week, a very modest amount.

POPULATION STUDY

The real crux of recreation in Iowa lies in the location of Iowa people—the distribution of population in open country, small towns, cities, and in the population by counties. The one-third of the population living on farms, 919,501, is best serviced, for Iowa State College Extension Staff and County Farm Bureau agents provide extensive and varied programs in all counties. Unquestion—ably all farm people are not participating in these programs to their greatest benefit, but the facilities and program are established.

Town populations, big and little do not fare so well. Yet twothirds of Iowa's population, 1,690,247, live in its 938 big and little incorporated towns. (f) Only 16 of Iowa's 23 towns over 10, 000 have municipal programs -- the basic recreation service. And these town programs are wholly limited to city jurisdiction. The 169 smaller towns in the 15 counties in which these cities are located naturally receive no services. Boy Scouts function in 99 counties but do not give service in all towns in the counties-town coverage ranging from 50 percent to 90 percent. Camp Fire Girls provide programs in 28 counties but fall short of service to all towns in these counties. Girl Scouts are active in 9 counties and lone Scout troops are set up in 202 additional towns--about one fourth of Iowa's towns. The Y.W.C.A. is active in 53 counties but only in 74 towns. The Y.M.C.A. also functions in a large number of counties but a limited number of towns. And complete Association programs are limited to 19 towns for the Y.M.C.A., 17 for the Y.W.C.A. Eighty-three Community Centers serve only 71 towns, less than 8 percent of the total towns in Iowa. Twenty-four Salvation Army Centers are limited to 21 towns. Privately supported Municipal recreation programs are available only in 51 towns in 38 counties and three quarters of these programs function only in the summer months.

The foregoing figures are based on too small returns to be accurate. Although total reports will smooth out some figures, the general picture will not be too greatly changed. A study of 67 towns ranging in population from 215 to 176,954, still too incomplete for reporting, shows scant recreation in towns below 1000 population. Services begin to appear in towns of 5,000 or over. This is not surprising, but it is of vital importance. For 717 lowa towns, 76 percent of all the towns in Iowa, are under 1000 population, and about

11 percent of Iowa's population 277,244 people live in these towns, approximately 58,000 of them children and youth between 9 and 21 years.(f) Figured as a part of small town population these children do not stand out, but added together, they appear as a vital sector of Iowa's future citizenry. When it is noted that another 172 towns with population of 252,045, some 53,000 between 9 and 21 years, are under 5,000, Iowa's need for recreation services is self-evident.

In all, approximately 111,000 children and youth, 9-21 years, 20 percent of all this age group in Iowa, are growing up in towns under 5,000 with little organized recreation. Since proper recreation is an essential element in development of healthy personality this lack must be overcome. The remaining 49 towns of 5,000 or over population, have a total population of 1,060,867 or 40.6 of the State total. As population intervals rise, services increase but there is evidence that greater coordination of services is needed and that many children are not being served. Intensive analysis must be completed before accurate statements can be made on the needs of these towns. In brief, a general review of population groups in relation to recreation services shows clearly that Iowa's small towns are the areas that need primary consideration and action.

Before leaving the question of population, a particular problem needs to be noted. The recommended figure of \$2.50 per capita would only raise \$2500 in a community of 1,000, \$750 in a town of 300. Even towns of 5,000 could raise only \$12,500. These are small sums to provide trained recreation personnel and other program costs. Probably few small communities can be urged now to employ a full time trained worker. Possibly county recreation units might in the future offer some solution but this pattern will grow slowly. The immediate possible method for a large number of small communities to secure needed recreation services at little cost is through volunteer or untrained workers' direction of the local program under the guidance and help of a State Recreation Department.

OPINION SURVEYS ON RECREATION

That Iowa people, youth and adults, are aware of Iowa's recreation needs is evidenced by opinionnaires and surveys.

The Youth Opinionnaire, answered by youth from 16 to 21 years of age and a few from 21 to 25 years, in various groups throughout the state during the summer of 1950, has been tabulated on 816 returns, 619 of which made some statement about recreation lacks in the home communities in answer to the question: "What recreation facilities have you found lacking in your community?" Approximately 73 percent of the boys and 79 percent of the girls mentioned some definite needs, and about 13 percent of the boys and 9 percent of the girls stated that nothing was needed. The balance did not answer the question. Significantly, the schedules from farm youth and those in recreation association clubs indicated a smaller percent of needs than did other groups in all but the largest cities.

Less than one-fifth of the youth from cities over 15,000 population indicated any recreational lacks, and most of those were

concerned mainly with accessibility of the existing facilities to their immediate neighborhood, and wanting a larger number of resources. A few had individual interests which they could not satisfy, as for wrestling and boxing, golf, horseback-riding.

About 37 percent of all the recreational needs mentioned appeared on about one-fourth of the schedules, those from towns of 500 to 2,500 population. The rural schedules, about 18 percent of the total, accounted for one-fifth of the mentions of needs. The 375 schedules from communities under 2,500 included only 13 statements that nothing was needed.

The most commonly mentioned need was for a place where young people can gather to have some fun, where they can have a varied program of activity, hobbies, and learning something useful. Twenty-eight percent asked for such facilities. Many said they wanted to play pool where liquor was not sold and where they would have whole-some surroundings. The second choice was for swimming pools or swimming instructions; next, playgrounds, parks, and organized outdoor activities; then bowling and tennis, dances and dance halls designed to meet the needs of minors.

The opinion of youth that recreation of a constructive sort, with leadership to organize it is needed, is forcefully indicated. by the fact that recreation rated near the top as a major training lack in small communities, particularly these from 500 to 2,500 population. The education question was "What kinds of training that you would like to have are lacking in your community?" Small town youth said it was club experience with leadership; some mentioned they would like to have the kind of training that 4H, Scouts, "Y" groups, Future Farmers, etc., get. Others said they would like to learn how to work with groups of young children as in parks and on the playgrounds. Such items as personality training, social grace and poise, personal culture, advice on problems of dating and boy-girl relationships, debating, dramatic experience, public speaking, appeared a number of times. Some out-of-school youth said that the only recreation facilities in their small towns were at the public school from which they were barred. Others still in school pointed out the limitation of facilities in small schools. Girls said they wanted a place to get together and talk their problems over with others.

An example of the need for training in social experience was reported from a small college, which draws many students from small communities, who have to earn their way. A mature woman who returned for additional education was asked by a group of young students to give them some help with social problems. They met at her apartment to discuss problems of dating, giving parties, social manners in general, and they entertained under her supervision. This informal club was very popular, with both men and women.

Answers indicate that some youth believe the churches of their community do not understand their desire for "good clean fun", or that adults are not concerned about recreation lacks, which some youths think forces them into undesirable places or to go to other

towns for recreation. Some youths said that created a "fast driving problem". One girl said, "Recreation does not rank high in a lot of citizens minds"; or, "There is no place to meet for recreation and the older people of the town do not back recreation".

A comment from a young man living in a city with a recreation program aptly describes its values to him: "We have excellent facilities in our city; they have facilities for swimming, golfing, tennis, baseball, football, and they have a recreation center where you can learn useful hobbies." And a girl from a smaller town said: "They have roller skating, but some of us would rather swim."

Where youths spend their leisure time supports their indication that in smaller communities they do not have access to a planned program of interest to them. One hundred and twenty-five boys and 15 girls said they spent a major portion of their free time in taverns and pool halls, both illegal places for the age group which was the subject of this survey. Only 34 boys and one girl lived in cities over 15,000 population. Eighty-three boys and 95 girls reported spending a major portion of their time on the street or riding around with pals; of these, only 38 boys and 7 girls were from cities of the first class. The lack of constructive recreational outlets for out-of-school youth is also apparent. Of 84 youth, 45 boys and 39 girls, who reported they were no longer attending school, 21 boys and three girls stated they frequented taverns and pool halls and 22 boys and 10 girls spent their time in the undefined activity of street corner visiting and car riding, most of them from smaller communities. Nine of 15 girls and 65 of the boys who chose taverns and pool halls were in the delinquent group.

Momen's Clubs Survey: Reports from 94 counties showed some 82 youth centers were in operation, although now without difficulties. A number had been abandoned, some of the reasons given being: lack of interest, lack of leaders, unsupervised rowdy behavior, etc. There was considerable evidence of volunteer efforts to provide more adequate facilities for young people. The reports were 9 to 1 in favor of some type of recreational facilities for the communities. Parks and picnic grounds were more available than swimming pools, tennis courts, supervised play space, art and craft workshops. The relationship between varied and guided recreational programs and successful adjustment of young people was stressed by many in this survey. Inadequate recreation facilities and supervised programs were mentioned as conditions fostering delinquency.

SUMMARY

In conclusion, this report finds that:

- 1. Towns below 5,000 population have great difficulty in securing adequate recreation services;
- 2. Ninety-four and seventy-six hundredths percent of Iowa towns, 889, have less than 5,000 population;

- 3. Twenty percent of Iowa's people and of Iowa's youth live in these towns;
- 4. Iowa's greatest recreation needs exist in these small towns;
- 5. Trained recreation leadership which can assist volunteer workers in these communities is the outstanding lack that must be remedied:
- 6. While the Iowa Recreation Workshop Association and the Governor's Conferences on Recreation have been the most encouraging developments in the past five years in the training of volunteer leaders in these small communities, these volunteer efforts cannot meet Iowa's needs.

RECOMMENDATIONS

Therefore, the Committee on Community Facilities and Recreation recommends that:

- I. Iowa create an official State Recreation Board as a separate governmental department to:
 - 1. Serve as a clearing house for recreation, gathering ideas and experiences from all possible sources and disseminating them to interested individuals;
 - 2. Provide trained personnel to assist communities with recreation surveys:
 - 3. Provide on the spot assistance in getting a recreation program started;
 - 4. Assist communities in securing more effective use of existing recreation facilities;
 - 5. Furnish advice on specific programs or problems through correspondence or consultation;
 - 6. Publish a Recreation Bulletin explaining recreation programs, activities, and instructing leaders in the planning of such activities;
 - 7. Cooperate with all State Departments, Commissions and private agencies that may be directly or indirectly connected with recreation.
- II. The Iowa Recreation Workshop Association, including all public and private recreation agencies and civic and State groups interested in recreation, extend its leader training programs and its coordinating efforts in the field of recreation.
- III. The Committee on Recreation and Community Facilities in conjunction with the Iowa Recreation Workshop Association

continue its study of Iowa's recreation services and needs in order to secure a complete picture.

- (a) Report of Survey of Iowa Federation of Women's Clubs, 9-50.
- (b) Group Work and Recreation Committee Survey, Iowa Welfare Association 4-44.
- (c) Survey of Iowa Municipal Recreation Executives Association 6-50.
- (d) Governor's Conference on Recreation, 9-29-50.
- (e) Expenditures for Community Health and Welfare, 31 Urban Areas, 1948, Community Chests and Councils of America, Inc.
- (f) Preliminary Report 1950 Census, Department of Vital Statistics, Iowa State Health Department.

TABLE I IOWA MUNICIPAL RECREATION DEPARTMENTS

| COUNTY | TOWN | COUNTY | TOWN |
|-------------|--------------|---------------|----------------|
| Blackhawk | Cedar Falls | Marshall | Marshalltown |
| | Waterloo | Polk | Des Moines |
| Cerro Gordo | Mason City | Pottawattomie | Council Bluffs |
| Clinton | Clinton | Scott | Davenport |
| Dubuque | Dubuque | Story | Ames |
| Hamilton | Webster City | Wapello | Ottumwa |
| Johnson | Iowa City | Webster | Ft. Dodge |
| Linn | Cedar Rapids | Woodbury | Sioux City |

TABLE II PRIVATE MUNICIPAL RECREATION PROGRAMS IN IOWA

| COUNTY | TOWN | PROGRAM | SPONSOR |
|------------------|---------------------------|-------------------------------------|---------------------------------|
| Appanoose | Centerville | Recreation Activities | Lions Club, Community Chest |
| | | most of year | District Class Comments by Cheb |
| Buena Vista | Storm Lake | Year Round 1 Playground | Civic Comm., Park Board |
| Butler | Parkersburg | Summer Playground, Band | STATE OF STATE OF STATE OF |
| | | Concert, Winter Skating | |
| | | Rink | |
| Carroll | Coon Ranids | Summer Playground | Commercial Club |
| Cherokee | Cherokee | Summer Playground | Taxes, Commercial Club |
| | Marcus | Summer Playground | |
| | Osceola | Swimming Only | Coordinating Council |
| Clay | Spencer | Year Round Program | Y.M.C.A. |
| Decatur | Leon | Limited Program | School, Commercial Club |
| Des Moines | Burlington | Summer Playground | Y.M., School Board |
| | Danville | Summer Playground | |
| Dickinson | Spirit Lake | Small Summer Program | City, Commercial Club |
| 777 | 6 1 7 611 | Winter Ice Skating | School District |
| Floyd | | Summer Program | Schools, Y.M. C.A. |
| | Rockford | Summer Program | School, Town |
| Til | TT . | 2 | Community Chest |
| Franklin | Hampton | Summer Program | Playground Committee |
| | Sheffield | Ball Diamond, Indoor | |
| Committee | Douglassia | Gym Program | Dannahim Danni |
| Grundy Hardin | Rembeck | Summer Program | Recreation Board |
| Henry | Ackley | Summer Program | Recreation Club |
| nenry | Mt.Pleasant New London | Summer Playground Summer Program | City Council School Board |
| Ida | Holstein | Summer Program | American Legion |
| ± ua | TOTOGETH | Swimming Pool | Chamber of Commerce |
| | Ida Grove | Summer Playground | Community Chest |
| Lee | Ft. Madison | Summer Playground | High School |
| | Keokuk | Summer Playground | School |
| Lyon | Rock Rapids | Summer Playground | City, Commercial Club |
| | | 22-40 | School District |
| Monona | Onawa | Summer Recreation | Chamber of Commerce |
| Monroe | Albia | Baseball | American Legion |
| Muscatine | W. Liberty | Summer Playground | Youth Service Committee |
| O'Brien | Hartley | Year Round Recreation | Recreation Council |
| | Sheldon | Summer Playground | School |
| Osceola | Sibley | Summer Playground | Recration Council |

| COUNTY | TOWN | PROGRAM | SPONSOR |
|------------|--------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Palo Alto | Emmetsburg | Year Round Recreation | Chamber of Commerce |
| Plymouth | Akron | Summer Playground | Board of Education |
| | | | Commercial Club |
| | | | American Legion |
| | LeMars | Year Round Recreation | Board of Education |
| | Remsen | Summer Playground | Youth Committee |
| Pocahontas | Pocahontas | Summer Playground | City |
| | 777.1.1 | Skating Rink in Winter | 0 |
| Polk | Elkhart | Summer Playground | Commercial Club |
| | Grimes | Year Round Activities | American Legion, School |
| | Runnels | Swimming | Lions Club |
| | * | Soft Ball | |
| | W.Des Moines | Year Round Program | School, Women's Club |
| | | | Lions Club, Y.M. C.A. |
| Ringgold | ? | Year Round Program | |
| Sac | Odeboldt | Year Round Program | School, Town, Legion |
| | | | Fire Department |
| | Sac City | Summer Playgrounds | City |
| Scott | Bettendorf | Year Round Program | Civic League |
| | Blue Grass | Year Round Program | American Legion, School |
| | Walcott | Summer Playground | Commercial Club |
| Sioux | Orange City | Summer Recreation | School, American Legion |
| | Sioux Center | Summer Recreation | School |
| Warren | Indianola | Year Round Program | Schools, Churches |
| Webster | Gowrie | Summer Playground | Service C lub |
| Woodbury | Correction- | Year Round Program | Park Committee, V.F.W. |
| | ville | | Lions Club |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | Land to the state of the state |
| | | | |

TABLE III IOWA BOY SCOUTS OF AMERICA COUNCILS

| HEADQUARTERS COUNTY | OFFICE | COUNTIES IN COUNCIL |
|------------------------|----------------|-----------------------------------------------------------------------------------------------|
| Blackhawk | Waterloo | Blackhawk, Bremer, Buchanan, Chickasaw, Fayette, Grundy, Howard, Winneshiek |
| Cerro Gordo | Mason City | Buena Vista, Cerro Gordo, Floyd, Franklin, Hancock, Mitchell, Winneshiek, Worth, Wright |
| Clinton | Clinton | Clinton, Johnson |
| Des Moines | Burlington | Des Moines, Henry, Lee, Louisa |
| Dubuque | Dubuque | Allamakee, Clay, Delaware, Dubuque |
| Johnson | Iowa City | Iowa, Johnson, Washington |
| Linn | Cedar Rapids | Benton, Jones, Linn |
| Polk | Des Moines | Boone, Dallas, Guthrie, Hardin, |
| | | Jasper, Madison, Marion, Mar- |
| | | shall, Polk, Poweshiek, Story, |
| | | Tama, Warren |
| Pottawattomie | Council Bluffs | Adair, Adams, Audubon, Carroll, |
| | | Cass, Crawford, Fremont, Harrison, |
| | | Mills, Monona, Montgomery, Page, |
| | | Pottawattomie, Ringgold, Shelby, |
| | | Taylor, Union |
| Scott | Davenport | Cedar, Muscatine, Scott |
| Wapello | Ottumwa | Appanoose, Clarke, Davis, Decatur, |
| | | Jefferson, Keokuk, Lucas, Mahaska, |
| M-h-d | 71. 7. 1 | Monroe, Van Buren, Wapello, Wayne |
| Webster | Ft. Dodge | Buena Vista, Calhoun, Cherokee, |
| | | Clay, Dickinson, Emmett, Greene, |
| | | Hamilton, Humboldt, Ida, Kossuth, |
| | | O'Brien, Osceola, Palo Alto, |
| | | Plymouth, Pocahontas, Sac, Sioux, |
| Woodbury | Sioner Citer | Webster |
| Modebary | Sioux City | Woodbury |

TABLE V IOWA GIRL SCOUTS, INC. COUNCILS

| COUNTY | TOWN | COUNTY | TOWN |
|--------------------------------------|-------------------------------------|--------------------------------------|-----------------------------------|
| Blackhawk | Cedar Falls Waterloo | Dubuque Polk | Dubuque Des Moines |
| Cerro Gordo Clinton Des Moines | Mason City Clinton Burlington | Pottawattamie Wapello Woodbury | Council Bluffs Ottumwa Sioux City |

In addition there are lone Scout Troops functioning in 202 towns without affiliation with a Council.* Among them are:

| No. | MOTOT | COLDICAL | movet. |
|--------------------|---------------------------------------------|------------|--------------------------------|
| COUNTY | TOWN | COUNTY | TCWN |
| Adair | Greenfield | Des Moines | Mediapolis |
| Adams | Corning | Dickinson | Arnold's Park |
| Allamakee | Lansing, Waukon | | Lake Park |
| Appanoose | Centerville, Mystic | Dubuque | Cascade |
| Benton | Belle Plaine, Mt. Auburn, Vinton | Emmett | Estherville, Ringstead |
| Blackhawk Boone | Hudson, LaPorte City Boone | Fayette | Arlington, Fayette, Oelwein |
| Bremer | Waverly | Floyd | Charles City, Nora |
| Buchanan | Brandon, Independence, | - 10 J u | Springs, Rockford |
| - doi:disc. | Jesup, Quasketon | Franklin | Ackley, Hampton, |
| Buena Vista | Albert City, Newell, | | Sheffield |
| | Sioux Rapids, | Fremont | Riverton |
| | Storm Lake | | To come |
| Butler | Shell Rock, | Greene | Grand Junction, |
| | Parkersburg | | Jefferson |
| | | Grundy | Grundy Center |
| Calhoun | Lake City, Lohrville, | | |
| | Marion, Rockwell City | Hamilton | Ellsworth, Stanhope |
| Carroll | Carroll, Coon Rapids | Hancock | Britt, Garner, Klemme |
| Cass | Atlantic, Massena | Hardin | Eldora, Hubbard, |
| Cerro Gordo | Clear Lake, Meservey, | | Iowa Falls |
| | Thornton | Harrison | Logan, Missouri |
| Cherokee | Cherokee, Marcus, | | Valley, Woodbine |
| | Quimby, Washta | Henry | Mt. Pleasant, Rome, |
| Chickasaw | Nashua, New Hampton | | Winfield |
| Clarke | Murray, Osceola | | |
| Clay | Spencer | Ida | Galva, Holstein, |
| Clayton | Edgewood, Elkader, Farmers- | | Ida Grove |
| | burg, Garnaville, Gutten- berg, McGregor | Iowa | North English |
| Clinton | DeWitt, Grand Mound, | J.ackson | Maquoketa, Miles, |
| | Wheatland | | Sabula |
| Crawford | Denison | Jasper | Baxter |
| D-11 | | Jefferson | Fairfield |
| Dallas | Dawson, Dexter, Perry | Johnson | Iowa City, Solon |
| Davis | Bloomfield | | |
| Decatur | Davis City, Lamoni, Leon | Keokuk | Keota, Sigourney, |
| Delaware | Earlville, Hopkinton, | | Webster, What Cheer |
| | Manchester | Kossuth | Algona, Swea City, Wesley |

TOWN COUNTY TOWN COUNTY Donnellson, Keokuk Polk Mitchellville Lee Morning Sun, Wapello Pottawattamie Walnut Louisa Brooklyn Poweshiek Chariton, Russell Lucas Doon. Rock Rapids Lyon Sac . Lake View Winterset Scott. Davenport Madison Oskaloosa Shelby Harlan Mahaska Knoxville Ames. Maxwell. Story Marion Gilman, Marshalltown, Story City Marshall Melbourne Emerson, Glenwood, Tama Gladbrook, Traer Mills Lenox Silver City Taylor Osage, Saint Ansgar Mitchell Union Creston Onawa Monona Red Cak. Stanton Montgomery Muscatine Muscatine, West Liberty VanBuren Birmingham, Cantril, Farmington O'Brien Hartley, Sanborn, Corydon, Seymour Shelton, Sutherland Wayne Webster Ft. Dodge Osceola Sibley Winnebago Forest City, Rake Winneshiek Calmar, Decorah Essex, Shenandoah Page Palo Alto Graettinger Woodbury Correctionville, Plymouth Akron, LeMars, Merrill Pierson, Sioux Center Pocahontas Pocahontas, Rolfe Worth Fertile, Grafton, Hanlomtown, Northwood Wright Belmond, Clarion, Rowan

TABLE VI SETTLEMENT HOUSES IN IOWA TOWNS

| COUNTY | TOWN | COUNTY | TOWN |
|------------|----------------|-----------|----------------|
| Des Moines | Burlington (2) | Poweshiek | Grinnell (2) |
| Linn | Cedar Rapids | Scott | Davenport (2) |
| Polk | Des Moines (8) | Woodbury | Sioux City (3) |

In addition there are some 65 other centers in Iowa towns according to survey of Iowa Federation of Women's Clubs. (List to be completed later)

TABLE VII IOWA SALVATION ARMY CENTERS

| COUNTY | TOWN | COUNTY | TOWN |
|-------------|--------------|------------|----------------|
| Blackhawk | Waterloo | Mahaska | Oskaloosa |
| Cerro Gordo | Mason City | Marshall | Marshalltown |
| Clinton | Clinton | Montgomery | Red Oak |
| Des Moines | Burlington | Muscatine | Muscatine |
| Dubuque | Dubuque | Polk | Des Moines (3) |
| Floyd | Charles City | Scott | Davenport |
| Jackson | Maquoketa | Union | Creston |
| Jasper | Newton | Wapello | Ottumwa |
| Lee | Keokuk | Webster | Ft. Dodge |
| Linn | Cedar Rapids | | |

TABLE VIII CAMPING PROGRAMS IN IOWA

| ORGANIZATION | NUMBER OF CAMPS | NUMBER OF CAMPING WEEKS | NUMBER OF INDIVIDUALS |
|------------------|--------------------|----------------------------|--------------------------|
| Boy Scouts | 14 | 116 | 22,356 |
| Camp Fire Girls | 4 | 32 | 3,916 |
| Community Houses | 3 | 9 | 861 |
| Girl Scouts | 13 | 76 | 3,552 |
| Y.M.C.A. | 13 | 102 | 8,251 |
| Y.W.C.A. | 6 | 44 | 4,616 |
| Churches | 14 | 132 | 10,315 |
| 4H & Rural | 104 | 99 | 6,367 |
| Young People | | | |
| Fraternal Org. | 1 | 2 | 150 |
| Health Agencies | 4 | 15 | 433 |
| | 175 | 627 | 60,817 |

TABLE IX IOWA YOUNG MEN'S CHRISTIAN ASSOCIATIONS

| COUNTY | TOWN | COUNTY | TOWN |
|-------------|--------------|---------------|----------------|
| Blackhawk | Waterloo | Marshall | Marshalltown |
| Boone | Boone | Muscatine | Muscatine |
| Cerro Gordo | Mason City | Polk | Des Moines |
| Clinton | Clinton | Pottawattomie | Council Bluffs |
| Des Hoines | Burlington | Scott | Davenport |
| Dubuque | Dubuque | Story | Ames |
| Jasper | Newton | Wapello | Ottumwa |
| Lee | Keokuk | Webster | Ft. Dodge |
| Linn | Cedar Rapids | Woodbury | Sioux City |
| Mahaska | Oskaloosa | | |

In addition there are three regional Y.M.C.A. men working throughout Iowa organizing and servicing Y.M.C.A. units in communities that do not have an Association.* (List to be completed later)

TABLE X IOWA YOUNG WOMEN'S CHRISTIAN ASSOCIATIONS

| COUNTY | TOWN | COUNTY | TOWN |
|-------------|------------|-----------|--------------|
| Blackhawk | Waterloo | Mahaska | Oskaloosa |
| Boone | Boone | Marshall | Marshalltown |
| Cerro Gordo | Mason City | Muscatine | Muscatine |
| Clinton | Clinton | Polk | Des Moines |
| Des Moines | Burlington | Scott | Davenport |
| Dubuque | Dubuque | Wapello | Ottumwa |
| Jasper | Newton | Webster | Ft. Dodge |
| Lee | Keokuk | Woodbury | Sioux City |
| | | | |

Linn Cedar Rapids
In addition the Iowa District Y.W.C.A. has organized and gives service to
Y-Teen programs in the following towns:

| 1-Teen brograms | THE TOTTOWING | OWIIS. | |
|-----------------|---------------|---------------|-----------------------------|
| COUNTY | TOWN | COUNTY | TOWN |
| Adair | Fontanelle | Franklin | Ackley |
| | Greenfield | Fremont | Sidney, Tabor |
| | Orient | Jackson | Maquoketa |
| Adams | Corning | Jefferson | Fairfield |
| Appanoose | Centerville | Johnson | Iowa City |
| Audubon | Audubon | Lucas | Chariton |
| Benton | Belle Plaine | Madison | Earlham, Winterset |
| Blackhawk | Cedar Falls | Mahaska | Eddyville |
| Buchanan | Independence | Marion | Knoxville |
| Buena Vista | Storm Lake | M onona | Whiting |
| Butler | Allison | Monroe | Albia |
| Calhoun | Farnhamville | Montgomery | Red Oak, Villisca |
| | Lake City | Muscatine | Washington, W. Liberty |
| Cass | Atlantic | Page | Clarinda, Essex |
| Clay | Spencer | | College Springs, Shenandoal |
| Clayton | Elkader | Pocahontas | Laurens |
| Dallas | Perry | Pottawattomie | Avoca, Walnut, Council |
| Dickinson | Arnolds Park | | Bluffs |
| | Milford | Sioux | Orange City |
| Emmett | Estherville | Story | Ames |
| Fayette | Oelwein | Taylor | Bedford, New Market |
| | West Union | Union | Creston |
| Floyd | Charles City | Warren | Indianola |

Wayne

Webster

Corydon

Lehigh

Marble Rock

TABLE XI STATE PARKS UNDER STATE CONSERVATION COMMISSION

| COUNTY | PARK OR AREA | MEARBY TOWN |
|-------------|-----------------------------------|------------------|
| Appanoose | Sharon Bluffs | Centerville |
| Boone | Ledges | Boone |
| Buena Vista | Storm Lake | Storm Lake |
| Butler | Heery Woods | Clarksville |
| Calhoun | Twin Lakes | Rockwell |
| Carroll | Swan Lake | Carroll |
| Cerro Gordo | Clear Lake | Clear Lake |
| Clay | Wanata Preserve | Peterson |
| Clayton | Bixby | Edgewood |
| | McGregor Areas | McGregor |
| Davis | Lake Wapello | Drakesville |
| Delaware | Backbone | Strawberry Point |
| Dickinson | Okoboji Region, Gull Point, Mini- | Arnold's Park |
| | Wakan, Okoboji Inn Area, Pikes | |
| | Point, Pillsbury Point | |
| | Trapper's Bay | Lake Park |
| Dubuque | White Pine Hollow | Luxemburg |
| Emmett | Ft. Defiance | Estherville |
| | Okamanpedow | Dolliver |
| Fayette | Brush Creek | Arlington |
| | Echo Valley | West Union |
| Franklin | Reed's Lake | Hampton |
| Fremont | Waubonsie | Hamburg |
| Guthrie | Springbrook | Guthrie Center |
| Hancock | Pilot Knob | Forest City |
| Hardin | Pine Lake | Eldora |
| Henry | Oakland Mills | Mount Pleasant |
| Jackson | Bellevue | Bellevue |
| | Maguoketa Caves | Maquoketa |
| Johnson | Lake MacBride | North Liberty |
| Jones | Wapsipinicon | Anamosa |
| Kossuth | Call. Ambrose A. | Algona |
| Linn | Palisades-Kepler | Mount Vernon |
| Lucas | Red Haw Hill | Chariton |
| Lyon | Gitchie-Moniton | Larchwood |
| Madison | Pammel | Winterset |
| Mahaska | Lake Keomah | Oskaloosa |
| Monona | Lewis and Clark | Highway 65 |
| | Preparation Canyon | Moorhead |
| Muscatine | Wild Cat Den | Muscatine |
| Palo Alto | Five Island Lake, Kearney | Emmetsburg |
| | Lost Island | Ruthven |
| Polk | Walnut Woods | Des Moines |
| Sac | Blackhawk | Lake View |
| Sioux | Oak Grove | Harwarden |
| Taylor | Lake of Three Fires | Bedford |
| Van Buren | Farmington | Farmington |
| | Lacey-Keosauqua | Keosaugua |
| Warren | Lake Ahquabi | Indianola |
| Webster | Dolliver Memorial | Lehigh |
| Winneshiek | Fort Atkinson | Ft. Atkinson |
| Woodbury | Stone Park | Sioux City |
| | | |

TABLE XII

ANALYSIS OF IOWA'S POPULATION ACCORDING TO INCORPORATED TOWNS, 1950 CENSUS

(PRELIMINARY REPORT)

| Town | | | No. of | 60 | Total | % of | % of |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------|-----------|---------|---------|
| Arrai | nged | | Towns | of | Popula- | Total | Total |
| Acco: | rding | | | Total | tion | Incorp- | State |
| To | | | | | In | arated | Popula- |
| Popu. | latio | n | | | Interval | Popula- | tion |
| | | the state of the s | <u> </u> | | | tion | |
| | | | 455 | | | | |
| 1 | | 99 | 43 | 4.58 | 3,090 | 0.18 | 0.12 |
| 100 | - | 199 | 140 | 14.92 | 21,056 | 1.24 | 0.81 |
| 200 | - | 299 | 140 | 14.92 | 34,641 | 2.05 | 1.33 |
| 300 | - | 399 | 101 | 10.77 | 34,961 | 2.07 | 1.34 |
| 400 | - | 499 | 85 | 9.06 | 37,520 | 2.22 | 1.44 |
| 500 | - | 599 | 66 | 7.04 | 36,175 | 2.14 | 1.39 |
| 600 | | 699 | 47 | 5.01 | 30,266 | 1.79 | 1.16 |
| 700 | *** | 799 | 42 | 4.48 | 31,239 | 1.85 | 1.20 |
| 800 | _ 0 | 899 | 32 | 3.41 | 28,161 | 1.66 | 1.08 |
| 900 | | 999 | 21 | 2.24 | 20,135 | 1.19 | 0.77 |
| ı | | 999 | 717 | 76.44 | 277,244 | 16.40 | 10.62 |
| | | | | | | | |
| 1000 | | 1999 | 108 | 11,51 | 148,960 | 8.81 | 5.71 |
| 3000 | | 2999 | 31 | 3,30 | 73,979 | 4.37 | 2.83 |
| 3000 | - | 3999 | 20 | 2.13 | 69,983 | 4.14 | 2.68 |
| 4000 | - | 4999 | 13 | 1.38 | 59,123 | 3.50 | 2.26 |
| 5000 | | 5999 | 10 | 1.07 | 54,418 | 3.22 | 2.08 |
| 6000 | | 6999 | 10 | 1.07 | 65,757 | 3.89 | 2.52 |
| 7000 | | 7999 | 5 | 0.53 | 38,158 | 2.26 | 1.46 |
| 8000 | | 8999 | 1 | 0.11 | 8,302 | 0.49 | 0.32 |
| 9000 | - | 9999 | 0 | 0 | 0 | 0 | 0 |
| 1000 | - | 9999 | 198 | 21.11 | 518,680 | 30.69 | 19.87 |
| 10,0 | 00 | 19,999 | 9 | 0.96 | 131.546 | 7.78 | 5.04 |
| 20,00 | 00 | 29,999 | 4 | 0.43 | 102,774 | 6.08 | 3.94 |
| 30.00 | 00 | 39,999 | 3 | 0.32 | 94,118 | 5.56 | 3.61 |
| | | 49,999 | 2 | 0.21 | 94,851 | 5.61 | 3,63 |
| | | 59,999 | 0 | 0 | . 0 | 0 | 0 |
| | | 69.999 | 1 | 0.11 | 64,354 | 3.80 | 2.46 |
| | | 79,999 | 2 | 0.21 | 145,733 | 8.62 | 5.58 |
| 80.00 | 00 - | 89,999 | 1. | 0.11 | 83,993 | 4.97 | 3.22 |
| | | 99,999 | Ö | 0 | 0 | 0 | 0 |
| | | 99,999 | ĭ | 0.11 | 176,954 | 10.47 | 6.78 |
| A STATE OF THE PARTY OF THE PAR | | 99,999 | 23 | 2.45 | 894,232 | 52.91 | 34.27 |
| TOTA | L INC | ORPORATED | 938 | 100.0 | 1,690,247 | 100.00 | 64.77 |
| TOTA | L RUF | PAL | | | 919,501 | | 35,23 |
| TOTA | L STA | TE | | | 2,609,748 | | 100.0 |

TABLE XIII

. IOWA COUNTIES ARRANGED ACCORDING TO POPULATION, 1950 CENSUS

| Counties | Population | No. of Towns | No. of Counties In | Interval % of State |
|----------------------|------------------|-----------------|--------------------------|---------------------------|
| Total | 2,609,748 | 934 | Interval 99 | Population 99.9 |
| Under | 2,000,120 | | | |
| 10,000 | 37,503 | 25 | 4 | 1.4 |
| Adams | 8,745 | 5 | | |
| Clarke | 9,349 | 4 | | |
| Ringgold | 9,511 | 12 | | |
| Davis | 9,898 | 4 | | |
| 10 to 20,000 | 912,837 | 497 | 59 | 34.9 |
| Osceola | 10,158 | 5 | | |
| Ida | 10,704 | 5 | | |
| Louisa | 10,878 | 9 | | |
| Van Buren | 10,984 | 8 | | |
| | (42,724) | (27) | (4) | |
| Worth | 11,033 | 7 | | |
| Audubon | 11,575 | 5 | | |
| Wayne | 11,709 | 8 | | |
| Monroe | 11,788 | 5 | | |
| | (46,105) | (25) | (4) | |
| Lucas | 12,065 | 5 | | |
| Adair | 12,266 | 7 | | |
| Fremont | 12,302 | 8 | | |
| Taylor | 12,413 | 8 | | |
| Decatur | 12,545 | 10 | | |
| Dickinson | 12,746 | 9 | (c) | |
| 75 | (74,337) | (47) | (6) | |
| Humboldt | 13,031 | 13 | | |
| Howard. | 13,105 | 6 | | |
| Madison Winnebago | 13,152 | 8 7 | | |
| Grundy | 13,439 13,680 | 9 | | |
| Mitchell | 13,877 | 8 | | |
| MI OCHELL | (80,284) | (51) | (6) | |
| Mills | 14,040 | 7 | (0) | |
| Emmett | 14,100 | 6 | | |
| Lyon | 14,747 | 8 | | |
| 2.5 011 | (42,887) | (21) | (3) | |
| Hancock | 15,079 | 8 | (0) | |
| Guthrie | 15,156 | 7 | | |
| Chickasaw | 15,169 | 7 | 1 | |
| Palo Alta | 15,259 | 9 | | |
| Union | 15,436 | 7 | | |
| Pocohontas | 15,447 | 8 | | |
| Greene | 15,586 | 7 | | |
| Montgomery | 15,594 | 6 | | 1 - |
| Jefferson | 15,672 | - 6 | | |
| Iowa | 15,838 | 6 | | |
| Shelby | 15,904 | 11 | | |
| | (170.140) | (82) | (11) | |
| Franklin | 16,287 | 10 | | |
| Monona | 16,287 | 10 | | |
| Allamakee | 16,353 | 6 | | |
| Keokuk | 16,757 | 15 | | |

| Cedar | 16,791 | 8 | | |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------|
| Calhoun | 16,793 | 12 | | |
| | (99,268) | (61) | (6) | |
| Sac | 17,295 | 8 | | |
| Butler | 17,327 | 10 | | |
| Delaware | 17,709 | 12 | | |
| Warren | 17,741 | 13 | | |
| 602 1 611 | (70,072) | (43) | (4) | |
| Clay | 18,031 | 9 | (-/ | |
| Cass | 18,532 | 8 | | |
| | | 13 | | |
| Jackson | 18,630 | | | |
| Henry | 18,687 | 10 | | |
| Bremer | 18,843 | 7 | | |
| O'Brien | 18,958 | 9 | (-) | |
| | (111,681) | (56) | (6) | |
| Cherokee | 19,031 | 8 | | |
| Poweshiek | 19,261 | 9 | | |
| Jones | 19,405 | 9 | | |
| Harrison | 19,507 | 10 | | |
| Washington | 19,521 | 9 | | |
| Wright | 19,626 | 7 | | |
| Hamilton | 19,636 | 8 | | |
| Appanoose | 19,659 | 11 | | |
| Crawford | 19,693 | 13 | | |
| OT SWI OT G | | (84) | (9) | |
| 20 1 50 000 | (175,339) | The same of the last of the la | 18 | 7.C. E |
| 20 to 30,000 | 427.356 | 206 | 7.9 | 16.5 |
| Buena Vista | 21,090 | 10 | | |
| Floyd | 21,454 | 7 | | |
| Winneshiek | 21,644 | 8 | | |
| Tama | 21,646 | 12 | | |
| Buchanan | 21,666 | 11 | | |
| | (107,500) | (48) | (5) | |
| Harden | 22,189 | 11 | | |
| Clayton | 22,490 | 18 | | |
| Benton | 22,628 | 13 | | |
| 20110011 | (67,307) | (42) | (3) | |
| Connoll | | | (8) | |
| Carroll | 23,013 | 13 | | |
| Plymouth | 23,237 | 11 | | |
| Dallas | 23,658 | 14 | | |
| Page | 23,858 | ,11 | | |
| - | (93,766) | (49) | (4) | |
| Mahaska | 24,609 | 9 | | |
| 4 | (24,609) | (9) | (1) | |
| Marion | 25,880 | 10 | | |
| | (25,880) | (10) | (1) | |
| Sioux | 26,085 | 13 | | |
| Kossuth | 26,213 | 11 | | |
| | (52,198) | (24) | (<mark>2)</mark> | |
| Boone | 27,904 | 10 | (2) | |
| 200110 | (27,904) | (10) | (2) | |
| Fayette | | | (1) | |
| rayerre | 28,192 | 14 | (-) | |
| 70 1 10 000 | (28,192) | (14) | <u>(1)</u> | |
| 30 to 40,000 | 100,283 | 28 | 3 | 3.8 |
| Jasper | 32,235 | 11 | | |
| Muscatine | 32,564 | 5 | | |
| | (64,799) | (16) | (5) | |
| Marshall | 35,484 | TK | | |
| - | (35,484) | (12) | (1) | |
| | Commence of the Commence of th | A CONTRACTOR OF THE PARTY OF TH | | |

Ç

| 40 to 50,000 | 360,219 | 77 | 8 | 13.8 |
|----------------|------------|------|-----|------|
| Des Moines | 42,047 | 5 | | |
| Lee | 42,994 | 7 | | |
| | (85,041) | (12) | (2) | |
| Story | 43,692 | 14 | | |
| | (43,692) | (14) | (1) | |
| Webster | 44,117 | 12 | | |
| | (44,117) | (12) | (1) | |
| Johnson | 45,541 | 10 | | |
| Cerro Gordo | 45,648 | 9 | | |
| | (91,189) | (19) | (2) | |
| Wapello | 46,744 | 6 | 1 | |
| | 46,744 | (6) | (1) | |
| Clinton | 49,436 | 14 | 1 | |
| | (49,436) | (14) | (1) | |
| 60 to 70,000 | 69,374 | 13 | 1 | |
| Pottawattamie | 69,374 | 13 | 1 | |
| 70 to 80,000 | 71,235 | 20 | 1 | |
| Dubuque | 71,235 | 20 | 1 | |
| 90 to 100,000 | 198,768 | 23 | 2 | |
| Scott | 99,192 | 15 | | 29.5 |
| Blackhawk | 99,576 | 8 | | 7 |
| | (198,768) | (23) | (2) | |
| 100 to 110,000 | 207,163 | 31 | 2 | |
| Linn | 103,246 | 17 | | |
| Woodbury | 103,917 | 14 | | |
| | (207, 163) | (31) | (2) | |
| 220 to 230,000 | 224,910 | 13 | 1 | |
| Polk | 224,910 | 13 | | |

J.IN 29 '96

APR. 30 59

