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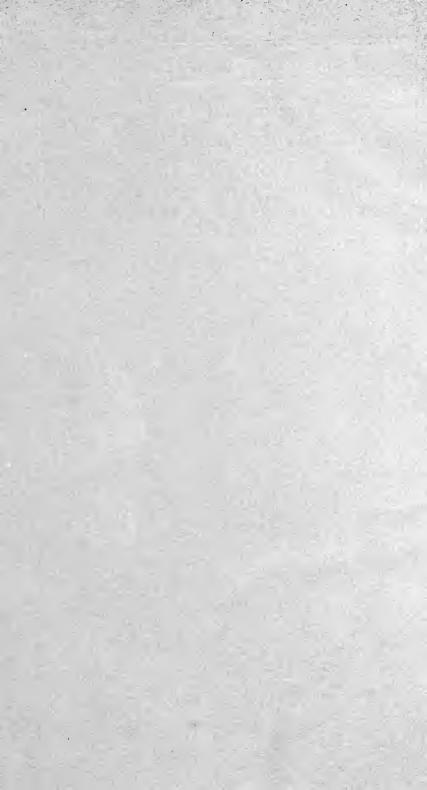
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ANNUAL REPORT OF THE COMMISSIONER OF INDIAN AFFAIRS

TO THE SECRETARY OF THE INTERIOR FOR FISCAL YEAR ENDED JUNE 30, 1929



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OF THE

COMMISSIONER OF INDIAN AFFAIRS

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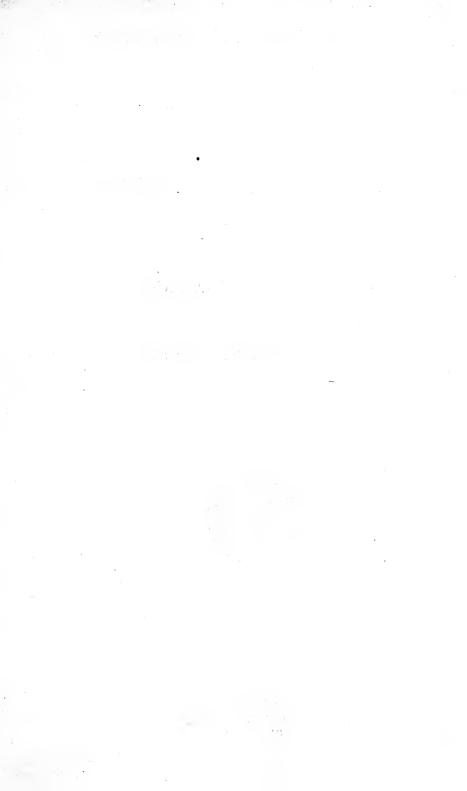
SECRETARY OF THE INTERIOR

FOR THE

FISCAL YEAR ENDED JUNE 30, 1929



UNITED STATES
GOVERNMENT PRINTING OFFICE
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THE BUREAU OF INDIAN AFFAIRS

When the War Department was created by Congress under the act of August 7, 1789, the duties assigned to it included those "rel-

ative to Indian affairs."

A Bureau of Indian Affairs was organized in the War Department on March 11, 1824, with Thomas L. McKenney as its chief, and among the duties to which he was assigned were: The administration of the fund for the civilization of the Indians, under regulations established by the department, the examination of the claims arising out of the laws regulating the intercourse with Indian tribes, and the ordinary correspondence with superintendents, agents, and subagents. He was succeeded September 30, 1830, by Samuel S. Hamilton, whose successor about one year later was Elbert Herring.

By the act of July 9, 1832, there was created in the War Department the office of Commissioner of Indian Affairs, who, subject to the Secretary of War and the President, should have "the direction and management of all Indian affairs and all matters arising out of

Indian relations."

On June 30, 1834, an act was passed "to provide for the organization of the Department of Indian Affairs." Under this enactment certain agencies were established and others abolished, and provision was made for subagents, interpreters, and other employees, the payment of annuities, the purchase and distribution of supplies, etc. This may be regarded as the organic law of the Indian Department.

When the Department of the Interior was created by act of March 3, 1849, the Bureau of Indian Affairs was transferred thereto, and

hence passed from military to civil control.

Section 441 of the Revised Statutes provides that "the Secretary of the Interior is charged with the supervision of public business

relating to * * * the Indians."

Section 463 of the Revised Statutes reads: "The Commissioner of Indian Affairs shall, under the direction of the Secretary of the Interior and agreeable to such regulations as the President may prescribe, have the management of all Indian affairs, and of all matters arising out of Indian relations."

Commissioners of Indian Affairs

Commissioner	State	Date	Secretary
Herring, Elbert	Tennessee. Pennsylvania Ohio Kentucky Mississippi Ohio California District of Columbia	Oct. 28, 1845 May 31, 1849 July 1, 1850 Mar. 24, 1853 Apr. 17, 1857	Cass and Poinsett. Poinsett ! to Marcy.!! Marcy ! and Ewing. Ewing. Ewing to Stuart. McClelland and Thompson. Thompson. Do.
Greenwood, Alfred B	_ Arkansas	May 4, 1859	Do.

¹ Secretaries of War.

² Ewing and all following Secretaries of the Interior.

Commissioner	State	Date	Secretary
Dole, William P Cooley, Dennis N Bogy, Lewis V Taylor, Nathaniel G Parker, Ely S Walker, Francis A Smith, Edward P Smith, John Q Hayt, Ezra A Trowbridge, Roland E Price, Hiram Atkins, John D. C Oberly, John H Morgan, Thomas J Browning, Daniel M Jones, William A Leupp, Francis E Valentine, Robert G Sells, Cato Burke, Charles H	Illinois Iowa Missouri Tennessee District of Columbia Massachusetts. New York Ohio New York Michigan Iowa Tennessee Illinois Rhode Island Illinois Wisconsin Wisconsin District of Columbia Massachusetts	Mar. 13, 1861 July 10, 1865 Nov. 1, 1866 Mar. 29, 1867 Apr. 21, 1869 Nov. 21, 1871 Mar. 20, 1873 Dec. 11, 1875 Sept. 27, 1877 Mar. 15, 1880 May 4, 1881 Mar. 21, 1885 Oct. 10, 1888 June 10, 1889 June 10, 1889 June 2, 1913	Smith to Harlan. Harlan and Browning. Browning. Browning and Cox. Cox and Delano. Delano. Delano and Chandler. Chandler and Schurz. Schurz. Do. Kirkwood and Teller. Lamar. Vilas. Noble. Smith and Francis. Bliss and Hitchcock. Hitchcock, Garfield, and Bal linger. Ballinger and Fisher. Lame and Payne. Fall, Work, West, and Wilbur.

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REPORT OF THE COMMISSIONER OF INDIAN AFFAIRS

DEPARTMENT OF THE INTERIOR, OFFICE OF INDIAN AFFAIRS, Washington, D. C., August 15, 1929.

The honorable the Secretary of the Interior.

My Dear Mr. Secretary: I have the honor to submit herewith the report of the Bureau of Indian Affairs for the fiscal year 1929, covering the activities of the service prior to my entrance on duty

July 1, 1929.

Since taking office the new commissioner and his associate have been actively occupied in familiarizing themselves with the problems involved. We are impressed with the variety and complexity of administrative details which often prevent a clear view of the real objective of the Indian Service. We are determined to keep the goal before our personnel and the public to the end that the increased funds and trained personnel absolutely needed may be secured.

The cost of Indian education and care of health obviously must exceed that of similar services amongst the white population, yet heretofore the appropriations, particularly for food, clothing, and vocational training, have never been adjusted to postwar costs. Prior administrations have reported this situation, but the data now in hand convince us that as a mere economic problem it will save the taxpayers money to grant at once larger appropriations to the Indian Service and to continue this policy for several years, to the end that the Indian may soon be able to contribute his share to the life of the Nation.

CORRELATION BETWEEN THE WASHINGTON OFFICE AND THE FIELD SERVICE

In the report of the commissioner for the fiscal year 1928 mention was made of the conditions existing in the Washington office and its relations with the field. So far as the present clerical force is inadequate to perform the work incumbent upon it and retardation or inefficiency occurs, conditions remain as before. For the best interests of the Indian Service, and especially that the assistance to or direction of the field units may be prompt, remedial, and conclusive, better provision for the accomplishing of the work continues to demand consideration.

Advice was issued to the field directing curtailment of correspondence, and this to some extent has been effected. Consistent with application of the policies of the service and with its prior plans for the future improvement of its field work and its schools, superintendents of units should administer their institutions and attend to the details thereof and assume responsibility therefor. Should they not measure up to this responsibility, so far as financing permits, a definite field reorganization would appear essential. There should be available

in the office time and resources for study of the major field problems and of important data and for formulation of constructive measures now forced aside by pressure of current routine work.

PERSONNEL

During the year the efforts of the bureau have been directed toward the strengthening of the personnel of the field service. The requirements for qualification for civil-service examinations for teaching positions have been made more difficult and the educational standards for the position of principal have been raised. Now the possession of a degree is a prerequisite for examination and appointment to this position for persons not already in the service.

Pursuant to Executive Order No. 325, Indians have been given a classified civil-service status, effective April 1, 1929, but after that date Indians entering the service, except in certain minor positions, are required to qualify in open competitive examination. Certain preferences are allowed, however, in compliance with existing law requiring that Indians shall be employed whenever practicable.

Increased salaries allowed in conformance with existing reclassification laws have proven of noticeable benefit to the service in giving a more contented and efficient personnel.

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HEALTH

There has been progress in the general medical work of the service during the year. The Indian people are increasingly responding to their medical needs; that is to say, an increasing number of Indians are seeking appropriate relief for medical and surgical conditions. Likewise, progress is being made in matters relating to disease prevention and public health. This is becoming manifest in connection with the activities of health workers, as well as of lay personnel within Indian reservations. Greater interest is being developed in Federal, State, county, and municipal health organizations, as well as by voluntary agencies. Closer cooperative health activities are being developed in many States having large Indian populations. In many instances members of the health personnel of the Indian Service are working in conjunction with or under the direction of similar organized health agencies of these States and counties. In this general health work the Indians themselves are believed to be showing a responsive interest.

The Association of State and Provincial Health Authorities of North America has appointed a committee on Indian health and through this committee information regarding Indian health matters is being disseminated to State and local health agencies where Indians reside. Diagnostic, laboratory, and clinic facilities of these various organizations are being made known and available to health agencies of the Indian Service, all of which is conducive to a more complete and thorough health program in all sections of the Indian country.

Trachoma, tuberculosis, and diseases of infancy and childhood continue to constitute the outstanding health problems affecting the several Indian jurisdictions. While increased facilities have been provided for the care of tuberculosis and for incipient cases in Indian children, material progress in the eradication of this disease will not

be brought about until a well organized field nursing service has been instituted, together with an educational program which will reach the Indian home. The extension of this program will have its effect also in the reduction of mortality among infants and children.

While fluctuations occur in the reported incidence of trachoma, it is believed that the activities conducted by the special physicians of the service are bringing about a greater decrease in this disease. Organized primarily as a program exclusively for trachoma prevention and eradication, the work of this group of special physicians tends more and more to comprise a broader field of activity and now includes general and special operative procedure for other eye conditions, for the removal of diseased tonsils and adenoids, and the care

of other ailments.

Epidemics of contagious diseases have been somewhat less as compared to preceding years. Influenza has been quite prevalent. Outbreaks of measles have been infrequent, due in all probability to the fact that a number of epidemics of this disease occurred during the two or three years prior to the period of this report. The incidence of whooping cough and chicken pox has been about as usual. The number of diphtheria cases has been low and almost no cases of epidemic cerebrospinal meningitis have occurred. Smallpox has occurred on five or six of the reservations, the largest number of cases being reported from the Nez Perce Reservation at Lapwai, Idaho. Vaccination of Indians throughout the country against smallpox has been continued and protection secured against diphtheria by administra-

tion of toxin antitoxin wherever possible.

Preparations were made during the latter part of the year to operate the Tacoma Hospital, Washington, which has been for some years operated by the Veterans' Bureau and was formerly the Cushman Indian School. This institution will have a capacity of about 100 beds and will be principally for treatment of tuberculosis. A new general hospital was constructed at the Western Navajo jurisdiction, Arizona, with a capacity of 36 beds. Small general hospitals were constructed at Taos in the Northern Pueblos jurisdiction, New Mexico, at Chin Lee, Ariz., and Tohatchi, N. Mex., both within the Southern Navajo Reservation. A small hospital or infirmary was erected in the Havasupai Canyon, Ariz., for the benefit of the Indians at this point. A converted hospital proposition was established at Toadlena in the Northern Navajo jurisdiction, New Mexico, with an approximate capacity of 20 beds. A new brick hospital was constructed at the Western Navajo jurisdiction, Arizona, with a capacity of 20 beds. A new brick hospital was constructed at the Keshena Agency, Wis., to replace the old frame hospital destroyed by fire. This has a capacity of 36 to 40 The school plant at Kayenta within the Western Navajo jurisdiction, Arizona, was converted into a tuberculosis sanatorium, with a capacity of 40 beds and with provision of 10 beds for general This sanatorium is 160 miles from the railroad. Its conduct under great administrative difficulties is in the nature of an experiment because of its distance from transportation lines. The Navajo Indians in this isolated section, however, are responding quite rapidly to the facilities thus provided for their welfare. A converted building has been made into an improvised sanatorium at the Crow Creek jurisdiction, South Dakota, and will provide for approximately 22 cases of tuberculosis. A new sanatorium of 40 beds was built on the

Yakima Reservation at Toppenish, Wash. These hospital and sanatorium facilities have added approximately 312 beds for Indians in need of treatment. New X-ray apparatus has been provided in a number of hospitals and sanatoria and hospital equipment generally has been improved. There has been an increase in the ratio of nursing personnel, which has permitted a less onerous working day, and a new schedule of pay offers the possibility of advancement for those who do efficient work and are competent to undertake executive responsibility.

In addition to the necessity for extension of hospital and sanatorium facilities as well as field personnel for the Indian reservations, there is pressing need for improvement and upbuilding of the institutions now being operated as infirmaries, hospitals, or sanatoria. Nearly all of these institutions are substandard in their equipment and operative personnel. Constant effort is being made to improve both the character and quality of the service rendered in these plants. With the establishment of adequate facilities and personnel the Indians generally have demonstrated a willingness to accept such services.

Attention has been given to the collection of more accurate data relating to health and disease among Indians and the statistical section of the Indian Office has cooperated to the end that better health records and more complete reports of births, deaths, and population may be available. The accuracy of census returns is obviously of great importance in a determination of the ratio of births, deaths, and health data generally relating to the Indian

population.

Sanitary surveys by sanitary engineers of the United States Public Health Service are enabling the office to make better provision for safe water supply and proper disposal of sewage. The growing interest manifest on the part of the field employees of the Indian Service is encouraging. Also the increasing interest and helpful activities of the Public Health Service of State, county, voluntary, and other health organizations will be productive of better health among the American Indians.

EDUCATION AND CIVILIZATION OF THE AMERICAN INDIANS

The work of the year represents the continuation of a system of civilization and education which has long been established, is historical, and, in fact, has necessarily been developed in conformity with Federal legislation and limited by financial resources. The energies and powers of the service have been directed toward the improvement of the educational system, although it should be understood that the desired culmination of these efforts has not been attained. In some phases, however, the results achieved at this time are of importance in their bearing upon the eventual solution of the Indian problem. Of these the most important perhaps is the present reliance of 35,000 Indian children upon the State public schools for their education. The endeavors of the service thus directed still continue and the next few years, it is believed, will witness a material increase in the number and a further elimination from the Federal Indian schools of those who can, to advantage, attend the public schools.

Thus there are at this time two means of reaching the end sought, namely, the schools of the several States and the schools conducted by the service. So far as the latter are to serve for some years to

come, the present problem is the improvement of these schools or such adjustments as may be found possible in order that better results may be secured. This applies more especially to the boarding schools, both reservation and nonreservation. In comparison with the public or with the Indian Service day schools, two important points of difference are to be considered, namely, training in vocations which will be of definite value to the graduate, and in the teaching of

the English language.

The necessity for vocational training as an ultimate objective for the great majority of Indian youth has been recognized since establishment of the first Indian boarding schools. Such training has been given by the boarding schools, though imperfectly. While results bearing upon the future life and activities of the pupils have been attained in many cases, this has come about through practical training but without competent and systematic instruction because funds have never been available for employment of expert instructors and for the necessary equipment. In some of the nonreservation boarding schools these essential factors have been available to an

extent; in the reservation boarding schools, not at all.

Therefore, it should be understood that there are two possible alternatives, either provision of adequate funds for efficient conduct of such vocational courses as are essential and adapted to the needs of Indian youth, or this training can not be given. However, some alleviation of the difficulties appears among the possibilities. If the Government schools may be relieved of those who do not require their aid and who should attend their local public schools, and also those who should rightly be considered white persons by reason of a small degree of Ind an blood, the available financial resources, if not reduced in amount by legislation, will enable the service to perfect the vocational courses as well as to provide more liberally for all educational needs of the institutions. Existing law provides:

That hereafter no appropriation, except appropriations made pursuant to treaties, shall be used to educate children of less than one-fourth Indian blood whose parents are citizens of the United States and of the State wherein they live and where there are adequate free-school facilities provided. (Act of May 25, 1918, 40 Stat. L., 564.)

A study of the enrollment of the boarding schools has already been commenced and elimination of ineligibles should proceed. The States and the local public-school districts appear to be generally in sympathy with the plan of education by the States, conditioned, however, upon such financial assistance as they need and as the Federal Government can offer. At present the rate paid for each day's attendance of each Indian pupil varies from about 20 to 60 cents, the

average being slightly above 35 cents.

The objective of the service is admittedly such preparation and development of the individual as will fit him to become a self-dependent and worthy citizen. In the report of the Secretary for the fiscal year 1928, under Indian employment, brief mention was made of the importance of assistance in the placement of the Indian boy or girl graduate in some suitable occupation and environment, and of the need of an organized and efficient personnel to accomplish this work. Also, in prior annual reports it has been explained that considerable work of this kind by superintendents, supervisors, and field employees

has resulted each year in the employment of many young Indians, though this has been accomplished without organized and systematic guidance. A committee called by the Secretary very early in the year made this recommendation:

As a beginning and part of a comprehensive program of guidance and placement, the principal of each Indian school should collect information relative to the present employment of its graduates and forward this to the central office. For the future a record of the employment of each graduate in vocational types of work should be recorded, and a progressive record kept of the same. Many leads to additional opportunities for the placement of the graduates of Indian schools may be obtained in this manner.

Thereafter, attention of school superintendents was called to this recommendation and they were directed to make a study of their former students for the purpose of determining if they are engaged in the vocation for which they were trained and also to secure information of this character concerning all pupils leaving the schools. The action thus taken, while neither new nor radical, should yet be a step in the development of guidance and placement which, with consistent attention of the office and cooperation of the field service, should bring to pass in the near future the more definite growth and

development of Indian employment.

Direction was issued to school superintendents to give full attention to the matter of a suitable and sufficient diet for school children, avoiding any possible deficiency, and to supply funds so far as available to the furtherance of this end. In checking over the cost of food for subsistence of Indian children in the Government boarding schools during the year, it has been found that this cost averaged 20 cents per pupil per day, of which 14 cents represented expenditure from the support funds of the schools, and 6 cents the value of food produced at the school. During the year emphasis was again directed to the inadequacy of the food ration and a committee was appointed to consider this question. The committee, consisting of Dr. M. C. Guthrie, chairman, Dr. E. Blanche Sterling, both of the Public Health Service, Dr. Frances Rothert, of the Children's Bureau, Department of Labor, and Dr. Edith Hawley, of the Bureau of Home Economics, Department of Agriculture, after careful study, found that the minimum cost to provide a proper diet for Indian school children would be 40 cents per pupil. Efforts are being made in connection with the budget for the fiscal year 1931 to secure through legislative action appropriations which will be sufficient to meet these requirements.

Emphasis upon child welfare has been embodied in a direction that there be periodical examinations by physician or nurse, record kept and treatment given where indicated. This has been supplemented by a caution to not overcrowd the schools to an extent detrimental

to the health of the children.

Attention of the schools was also invited to the value of the use of local material in teaching, as Indian arts and life, Indian history, Indian geography, and matters of Indian daily experience.

Although already embraced within prior plans, attention has again been called to the importance of perfecting the teaching of gardening

and poultry raising in the schools.

There is not at hand at this time definite data regarding the agegrade averages of pupils in the Indian schools. So far as the service has secured information, it appears that the Indian children in the Government schools are, on an average, about 2 years older than the normal age-grade standard. This has been chiefly due to failure to secure the early entrance of children into school, although this condition has been remedied to a large extent within the past few years due to persistent effort of the bureau. Intelligence tests conducted have shown an intelligence quotient of 100 for Indian children, as compared with 114 for white, which difference would probably lessen somewhat with increase of education. It is clearly apparent, however, that differences exist between different Indian tribes or communities as to capacity for assimilation of knowledge or training. Therefore, any plan of schooling, theoretical or vocational, should not be rigid but adjusted to the capacities and tendencies of given cases. Related somewhat to this question the comparison by grades of enrollment in Government schools given in the report of the Secretary for 1928, page 57, is continued through the fiscal year 1929, as follows:

	1926	1927	1928	1929		1926	1927	1928	1929_
Beginners Grade I. Grade II. Grade III. Grade IV. Grade V. Grade VI. Grade VII.	3, 288 3, 070 2, 963 3, 167 3, 211 2, 635 2, 133 1, 629 1, 130	3, 015 3, 150 3, 256 3, 134 3, 207 2, 895 2, 469 1, 928 1, 379	3, 038 3, 103 3, 129 3, 246 3, 106 3, 102 2, 663 1, 901 1, 589	3, 122 2, 932 2, 914 3, 103 3, 216 2, 773 2, 730 2, 198 1, 681	Grade IX. Grade X. Grade XI. Grade XII. Special 1. Junior College	792 492 232 159 24, 901	994 586 380 212 107 26, 712	1, 239 662 458 289 193 27, 718	1, 541 826 472 319 123 27, 950

¹ Special includes pupils in sanatorium schools, pupils in ungraded classes, and a few attending secondary schools or junior college.

The familiar limitations imposed by legislation of expenditures per pupil per annum have been repealed by act of March 2, 1929, which provides:

That the provision in the act of April 30, 1908 (35 Stat. L. p. 72), and all other acts imposing a limit upon the per capita cost in Indian boarding schools, be, and the same are hereby, repealed.

There is now ground for the hope that reasonably liberal appropriations sufficient for the operation of efficient institutions may be hereafter secured.

With reference to the physical condition of school plants, it should be said that many of these are old and the buildings unsuitable or in a state of disrepair and modern improvements are lacking. Considerable new construction has been accomplished but a host of poor buildings remain. It has appeared advisable to expend funds for enlargement of some schools in order to provide additional facilities for children who have been without school opportunities. However, with the expectation that the State public schools will absorb gradually an increasing number of Indian children, it is believed that any general program of enlargement may cease. Then expenditures for material improvements may be confined to necessary repair or reconstruction at those schools whose continued operation will be essential for some years to come.

EMPLOYMENT FOR INDIANS

Referring further to the matter of Indian employment, this concerns both the school graduate and the adult Indian. The aim usually is a permanent occupation for the young man or woman but

temporary or seasonal employment for the adult. As to the former class, unless he be placed in and become adjusted to an occupation adapted to his interest and abilities, then the whole scheme of education and civilization fails. If he may return home to farm on land where conditions offer promise of success, this may in those cases be a legitimate objective, but if he returns to a reservation where unfavorable conditions prevail and the influences are such as to force him back to primitive conditions and idleness, then the result is detrimental. An experience of more than 100 years forces the conclusion that the civilization of the Indian will not be effected until changes are brought about in the isolation and customs of the remaining reservations and all Indians must live in close contact with the white communities. Even then, not every individual will be a success, but neither are all individuals of other races, and he must at least be

compelled to depend upon himself.

Meanwhile it has been the policy of the service with the scant resources at its command, to seek employement for them away from the reservations and, as mentioned in prior reports, many have been successfully placed in occupational employment. An overseer at large, with headquarters in the Northwest, has placed many Indian youth with railroads, mills, machine shops, factories and other business concerns and with orchardists or agriculturists. Existing instructions to the entire supervisory force and to the field superintendents make it incumbent upon them to devote a part at least of their time to the matter of Indian employment. Supervisors are directed to make careful investigation concerning the opportunities of their respective districts, to arrange with employers of labor to take Indians of suitable age, health, and physical ability. A labor overseer has been assigned to duty among the Apaches in Arizona and has succeeded in obtaining work for a large number of the Apaches. Within the reservation at the Fort Apache unit, Arizona, there have recently been constructed 12 cottages for Indian families, and while this may seem unimportant the matter is mentioned for the reason that these Indians have been among the most backward and the interest which they have taken in these homes is thought to be indicative of the breaking away from the old tribal customs and modes of thought and to offer promise for their future development.

INDUSTRIAL ACTIVITIES

Generally throughout the country the Indians have continued to make encouraging progress along industrial lines, especially in farming and livestock activities, although somewhat retarded by drouths in the southwestern part of the country, until late in the year when abundant rains fell at several places. While complete data is not available, preliminary reports indicate that there has been a substantial increase in the number of Indians farming and the cultivated acreage on nearly all the reservations. Appreciation is expressed of the cooperation which has been given by the extension service of the United States Department of Agriculture and by many State colleges which have placed their facilities at the disposal of the service for the benefit of the Indians.

There were appointed during the year six directors of agriculture and three home demonstration agents, and it is hoped this personnel will do much to bring about still further improved conditions. Every effort has been made to encourage and assist the Indians to make the most of their opportunities by means of industrial service and 5-year agricultural programs, which have been adopted on many of the reservations and which function through chapter organizations of the

men and auxiliaries of the women.

Perhaps the largest and most important single project initiated during the year was the subjugation of 50,000 acres of allotted lands within the Pima Reservation in Arizona, which will eventually be irrigated from the Coolidge Reservoir. This work will require several years for completion, after which, however, it is believed the opportunity will be afforded to the Pima Indians for their agricultural rehabilitation and permit improvement in their present discouraging industrial condition which has been chiefly due to lack of water.

ROADS AND BRIDGES

The present need is for local roads to connect the various Indian communities with the main highways. Prior to this year, there was no general appropriation for such roads and very little work of this nature could be undertaken, due to the fact that the regular appropriations for the service were all absorbed by necessary current activities. However, an appropriation of \$250,000 was made by Congress for this purpose, and while this was a relatively small sum compared to the needs of the service for improved local roads, it is hoped that continued appropriations may be made until reasonably adequate roads have been provided within all of the reservations. Requests from the field for allotment of moneys for this purpose have aggregated \$960,000.

The bridge across the Colorado River, near Lee's Ferry, Ariz., was completed during the year, at a total cost of \$329,533, of which \$100,000 is to be paid by the Federal Government from an appropriation made for this purpose about two years ago. The balance

of the cost was paid by the State and county.

ALLOTMENTS

During the fiscal year 253 allotments were made to individual Indians, embracing lands within various reservations aggregating 24,211.17 acres, as shown in the following table:

Reservation	Number of allotments	Acreage
Palm Springs, Calif	24	908
Round Valley, Calif	2	15
rincon, Cani	79	419. 04
rort ruma, Cam.	3	30
Leech Lake, Minn	1	82. 33
Fort Belknap, Mont	1	530. 73
riatnead, Mont	1	120
anon, nev	4	40
Klowa, Okia	1	160
Klamath, Oreg	5	798. 21
nevenne River, S. Dak	129	20, 678. 86
Lower Drule, S. Dak	1	109
Rosebud, S. Dak	1	160
Yakima, Wash	1	160
(- 1)	253	24, 211. 17

In addition to reservation allotments shown above, 57 allotments were made to Indians residing on the public domain in various States, embracing 8,371.72 acres.

EXTENSION OF TRUST PERIODS

The period of trust was extended by order of the President on allotments made to Indians of the following-named tribes and bands: Prairie Band of Pottawatomie, Kansas; Iowa Tribe, Kansas and Nebraska; Winnebago, Nebraska; Pawnee, Oklahoma; Siletz, Oregon; Lower Brule, and Rosebud, South Dakota.

CHOCTAW INDIANS OF MISSISSIPPI

Three separate purchases of land were made during the year, covering a total of 230 acres, at a cost of \$5,000. This land has been resold to six Choctaws of the full blood under the reimbursable plan and will provide home sites for about 30 persons. In addition to the tracts actually purchased, \$1,480 has been obligated in the proposed purchase of 160 acres for resale to three individuals, whose combined families comprise about 15 persons. To date, \$43,912 has been used for the purchase of 1,593 acres. This land has been resold to 58 Indians. It is estimated that approximately 253 individuals have been provided with homes in this way.

MISCELLANEOUS PURCHASES

The purchase of 3,071 acres of land in Polk County, Tex., for the Alabama and Coushatta Indians has been consummated at a cost of \$29,000. Negotiations are under way for the purchase of 3,065 acres of privately owned land within the exterior boundaries of the Fort Apache Reservation, Ariz., at a cost of \$6,130. On the Crow Reservation, Mont., 160 acres of land was purchased at a cost of \$800, on the site of the Reno battlefield, for monumental purposes. A tract of land containing 20 acres was purchased for the Indian colony at Winnemucca, Nev., at a cost of \$500. Approximately 60 persons will be benefited by this purchase. All of these purchases were made from funds authorized by Congress.

ADDITIONAL LANDS FOR INDIAN USE

Under authority of the act of February 9, 1929 (45 Stat. L. 1158), a small tract of land containing approximately 7 acres, located at Celilo on the Columbia River in Oregon, was transferred from the War Department to the Interior Department as a fishing camp site for a small band of Indians now living thereon.

Under authority of the act of February 11, 1929 (45 Stat. L. 1161), several tracts containing 920 acres, located near Kanosh, Utah, were permanently set aside for the use and benefit of the Kanosh band of

Îndians.

Under authority of the act of February 11, 1929 (45 Stat. L. 1161), a strip of land 1½ miles wide and 4 miles long, running north and south, lying between the boundary of the San Ildefonso Pueblo Grant on the east and the eastern boundary of the Santa Fe National Forest on the west, located in Santa Fe County, N. Mex., was permanently

reserved for the sole use and benefit of the Indians of the San Ildefonso Pueblo.

RIGHTS OF WAY

The act of March 4, 1915 (38 Stat. L. 1188), authorizing the opening of public highways over Indian lands in Montana and Nebraska in accordance with the laws of the respective States, upon condition that maps of location must first be approved by the superintendent in charge of the lands involved, is in line with the present policy of transferring jurisdiction over Indian affairs to the several States.

Recently, numerous protests from taxpayers, as well as owners of the restricted Indian lands involved, were received against the issuance to the Montana State Highway Commission of permission to proceed with the construction of Federal State Highway Project No. 253-A, between the town of Wolf Point and the bridge, a few miles southeast thereof, over the Missouri River. The Bureau of Public Roads, after full consideration, decided there was no reason to withhold the extension of Federal aid to this project, and sufficient guarantees being secured that the Indian owners would be fairly compensated for the damage done, the superintendent of the Fort Peck Agency was authorized to permit construction work to proceed. It has since been reported that the Indians are determined to prevent work on this location, and have actually resisted the entry of the State highway commission upon the land. This department is without jurisdiction to interfere, and responsibility for proceeding with the work rests with the State highway commission. All parties in interest have been so advised, and the Indians have been counseled to refrain from the exercise of personal violence and to seek their remedy, if any, through the courts. It will be of exceeding interest to note the manner in which the State of Montana meets and discharges the responsibilities arising in connection with this situation.

INDIAN SUITS AND JUDGMENTS

The United States Court of Claims, on May 6, 1929, handed down a judgment in the case of the Iowa Tribe of Indians (Oklahoma) v. The United States, No. 34677, awarding this branch of the Iowa Tribe the sum of \$256,850. The Iowas of Kansas and Nebraska are not entitled to participate in the judgment mentioned, as they were not parties to the suit, which related solely to lands of the Iowas who removed from Kansas and Nebraska to Oklahoma many years before the transactions occurred which resulted in the suit cited.

Suits not mentioned in the report for the year 1928 have been entered in the United States Court of Claims against the United

States as follows:

Nisqually Tribe of Indians of Washington, petition filed December 31, 1928. Steilacoom Tribe of Indians of Washington, petition filed April 2, 1929. Kaw Tribe of Indians of Oklahoma, amended petition filed April 15, 1929.

INDIAN CLAIMS

The act of May 3, 1928 (45 Stat. 484), directed the Secretary of the Interior to investigate and determine claims of individual Sioux Indians enrolled at the various Sioux agencies in North and South Dakota, Montana, and Nebraska, against the United States arising from failure to receive allotments of land or for loss of personal property or improvements where the Indian claimants, or those through whom the claims originated, were not members of any band engaged in hostilities against the Government at the time the losses occurred. Where such claims are found to be meritorious, the Secretary of the Interior is directed to adjust them under existing law; and where no such law exists meritorious claims are to be reported by him to Congress with appropriate recommendation.

Proper instructions were promulgated June 27, 1928, by the department, and the superintendents in charge of the respective agencies and Indians are now investigating the claims in the field. Approximately, 2,000 such claims have been transmitted to this office for review and action. It is believed there will be more than 5,000 such

claims filed for settlement under the act cited.

TRIBAL ENROLLMENT

Preparatory to closing up the tribal affairs of the Eastern Band of Cherokee Indians of North Carolina, a final membership roll is being made under the provisions of the act of June 4, 1924 (43 Stat. L. 376), and the final report of the field enrolling official was submitted December 1, 1928. More than 12,000 applications for enrollment were filed and the tentative roll prepared contains 3,139 names, 1,222 of which were challenged or contested by the tribe. Nine hundred and forty-seven of the persons who were denied enrollment have appealed to the department. These cases are now being examined and will be submitted to the Secretary of the Interior for his final determination as required by the law.

The act of May 18, 1928 (45 Stat. L. 602), authorized the attorney general of the State of California to bring suit in the United States Court of Claims on behalf of the Indians thereof, and directed the Secretary of the Interior to make a roll of those Indians who are entitled to share in any favorable judgment obtained. The act also required a roll of all other Indians living in California May 18, 1928, and while the official census shows about 20,000 of these Indians, it

has been reported that there will be 50,000 applicants.

FORESTRY

The substantial improvement in the market that has been eagerly awaited by the lumber production industry during the past five years has not yet materialized. While there has been some advance in prices of logs and lumber since July 1, 1928, these advances have not been sufficient to afford the majority of producers of this basic commodity a reasonably adequate return on the investment, especially when consideration is given to the risks involved.

The policy of restricting sales of stumpage on Indian lands to cases in which funds were urgently needed, or certain conditions indicated a loss of capital values through delay, has been continued during the year beginning July 1, 1928. However, the depradations of the bark beetle, Dendroctonus brevicomis, on yellow pine of the Klamath Reservation, Oreg., to which reference was made in the annual report for the fiscal year 1928, though somewhat abated,

continued alarming. The timber offered as the Paiute unit in 1928, for which no bids were received, was combined with other timber at the north and west and again offered as the Black Hills unit. However, the damage already caused by forest insects was so great that no one was willing to bid even the minimum price of \$4 for pondosa pine. The timber on a large unit lying north of the Black Hills, designated as the Sycan unit, was sold at a price of \$6.92 for pondosa pine and prices of \$2 and \$1 for inferior species, of which there are small amounts. In view of the great reduction in volume that has already resulted from insect attack the price of \$6.92 is considered very advantageous from the standpoint of the Indians, even if the infestation should at once subside. On the Whiskey Creek unit lying along the reservation border south of Yainax and Beatty, pondosa pine brought a price of \$7.12 per thousand feet, and a small unit of 24,000,000 feet west of the Whiskey Creek unit sold for \$5.77. All of these units were offered, in contravention of the policy of restricted sales, because of the probability that a recurrence of an insect infestation such as occurred in 1926–27 might destroy a large part of the mature timber that had survived the earlier attacks.

Under the requirements of the decision of the Supreme Court of the United States in the case of United States v. Payne (264 U. S. 446), the greater part of the timberlands of the Quinaielt Indian Reservation, Wash., have been allotted to individual Indians. These lands are generally entirely unfitted for agricultural use and the only means by which the allottees can secure any benefit from the allotments consists in the sale of the timber. Because of the need of many Indians for funds and indications that the removal of certain large timber operators from the Quinaielt territory in the near future might diminish competition, four large units comprising all unsold timber on the Quinaielt Reservation and known as the Lunch Creek, Joe Creek, Raft River, and Cape Elizabeth units, were advertised for a period of nearly four months with sealed bids opened on June 18, 1929. After the advertisements were issued announcement was made that the Northern Pacific and Union Pacific Railways had decided to submit an application to the Interstate Commerce Commission for the privilege of building a common carrier railroad across Quinaielt Reservation to the Hoh River. announcement aroused great interest for and against the proposed sales. While bids were invited and received upon the four units mentioned, after the close of the fiscal year all of these bids were rejected.

In September, 1928, more than one-half billion feet of pondosa pine on the Defiance Plateau unit in the Southern Navajo jurisdiction was sold at the rate of \$3 per thousand feet. About 20 miles of railroad must be built from the Atchison, Topeka & Santa Fe Railway to reach the edge of this tract of timber. As reproduction is very deficient in this area because of excessive grazing by sheep and

goats, a very difficult problem in silviculture exists.

While operators on Indian lands have generally complained as to the inadequacy of profits, large investments in mills and logging equipment have practically forced them to operate on a fairly large scale each year. During the fiscal year 1928 contractors cut timber from Indian lands with a value of \$2,541,426, and, in addition to this, timber with a value of \$140,445 was cut in connection with the timber operations conducted by the Indian Service on the Menominee and Red Lake Reservations. The detailed figures for 1929 are not available, but will be substantially the same as those for 1928.

The forest-fire situation on Indian lands was not as serious during the summer of 1928 as had been anticipated. A slightly increased appropriation enabled the forestry branch to place from two to five additional fire guards on duty July 1 at agencies having large forest areas to protect. Through the increased organization fires were quickly suppressed. The expenditure of \$10,000 for additional preventive organization and extra guards probably resulted in a saving of two or three times that amount in suppression expenditures. On the Hoopa Valley Reservation and on the Mission lands of southern California, where an adequate organization for detection and prompt suppression was not available, nearly \$12,000 was expended in suppression. Because of lack of funds for the meeting of such expenditures approximately one-half of this amount remained unpaid at the close of the fiscal year.

A deficiency act of May 29, 1928 (45 Stat. L. 908), appropriated \$25,000 for the resumption of the forest insect control work on the Klamath Reservation that had ceased at the close of 1924 because of lack of funds, and the Interior Department appropriation act of March 4, 1929, for the fiscal year 1930 (45 Stat. 1562, 1570), carried an item of \$25,000 for the continuation of preventive measures. Work was begun in September, 1928, continued in the spring of 1929,

and will be resumed in September, 1929.

An appropriation of approximately the same amount will be requested for 1931. It is hoped that the work done under these appropriations and more favorable climatic conditions may result in a subsidence of epidemic conditions that have caused a loss of several millions of dollars to the Klamath Indians during the past decade. This infestation of forest insects has embraced an area in southern Oregon and northern California of which the Klamath Reservation is but a minor part and on some of the nonreservation areas the percentage of stand killed has been even greater than on the reservation. The experience in the Klamath Basin demonstrates conclusively the need for sufficient appropriations for the maintenance of a constant surveillance over this field of forest protection and prompt action when serious conditions are discovered by the forestry branch of the Indian Service.

PRINCIPAL IRRIGATION ACTIVITIES

The irrigation division of the Indian Service is charged with the initiation, construction, operation, and maintenance and collections concerning all irrigation and drainage projects on Indian reservations, including in numerous instances privately owned lands in conjunction with Indian projects; including also development of stock and domestic water and flood protection. The operations in the field are carried on under five irrigation districts, each in charge of a supervising engineer, who is responsible for conduct of the work authorized by the Indian Office on the various projects under each jurisdiction.

District No. 1, with headquarters at Yakima, Wash., comprises Oregon, Washington, and northern Idaho, the larger projects included being the Yakima, Klamath, Colville, Lummi, and Kootenai.

District No. 2, with headquarters at Blackfoot, Idaho, comprises southern Idaho, Utah, and Nevada, the larger projects being Fort Hall, Uintah, Walker River, Pyramid Lake, and western Shoshone.

District No. 3, with headquarters at Billings, Mont., comprises Montana, Wyoming, and South Dakota, and includes Blackfeet,

Fort Belknap, Flathead, Crow, and Wind River projects.

District No. 4, with headquarters at Los Angeles, Calif., comprises · California and Arizona south of the Santa Fe Railroad and includes the San Carlos, Colorado River, Yuma, Fort Apache, San Xavier, Papago, Salt River, Mission, Tuolumne, Tule River, and other

miscellaneous reservations in California.

District No. 5, with headquarters at Albuquerque, N. Mex., comprises New Mexico, northern Arizona and Colorado, and includes all the pueblos, with the exception of the Middle Rio Grande conservancy work as it applies to the Indian pueblos, the Navajo reservation, Mescalero, Jicarilla, Zuni, Pine River, Hogback, Ganado, and other miscellaneous projects. An engineer is to be appointed to handle the pueblo matters affected by the Middle Rio Grande conservancy district activities.

There are 205 projects on the books, of which 80 were active during the last year, with approximate total costs to June 30, 1929, for construction of \$37,104,000; for operation and maintenance, \$10,284,000. The construction repayments have been approximately \$1,271,000, and operation and maintenance repayments, \$3,400,000. The total area of land under constructed irrigation works is 754,000 acres, an increase of 44,500 acres during the past year; the total acreage irrigated during 1928, 387,552 acres. Of this amount the acreage irrigated by Indians was 124,316, the area irrigated by lessees 103,578, and by white owners of land 159,658 acres. There is an estimated total of 1,358,761 acres of irrigable lands under projects. estimated cost to complete these projects to supply all of the irrigable land is \$31,000,000. There have been approximately 242 wells, 300 springs, and 34 ponds developed to date for domestic and stock water. These are mostly in Arizona and New Mexico, with by far the largest number on the Navajo reservations.

The costs for construction during the year were about \$3,750,000 and the costs for operation and maintenance about \$750,000. Collections for construction were approximately \$150,000 and for

operation and maintenance \$400,000.

Of the larger projects on which crop census was taken the crop

value was \$10,090,114 from 314,021 acres.

One of the major activities was the construction of the Coolidge Dam on the Gila River to supply water for irrigation of the San Carlos project in Arizona. The construction of this dam, which is of the multiple-dome type, 250 feet in height, was practically completed and the river-diversion opening closed on November 15, 1928. Owing to the extreme drought no water has been stored, and water conditions generally are worse than for many years. In connection with the dam a power plant consisting of two units of 6,250 kilowatts each is being installed. Practically all of the equipment is on the ground and it is expected that the installation will be completed by September, 1929. The limit of cost for the dam and power plant is \$6,050,500.

Contract was let in May, 1929, for the construction of a 20-mile transmission line from the dam to Rice for use of the school and agency and for irrigation pumping. Test wells were drilled and investigations made to determine the most satisfactory relocation for the Indians to be moved from the San Carlos Reservoir area. Construction work on the distribution system of the San Carlos project proceeded at a rapid rate under an increased appropriation of \$500,000.

Within the Yakima Reservation, Wash., construction was carried out and completed on the Wapato Pumping Unit No. 1. This is a direct connected hydro pumping plant designed to deliver 150 second-feet under a head of 85 feet to the pump canal 24 miles in length for the irrigation of 11,000 acres. The total cost of the work is approximately \$410,000. The distribution system is principally of cement pipe, 21 miles of which, varying in diameter from 6 to 18 inches, was installed at a total cost of approximately \$60,000. Water delivery was begun in June and water was supplied to approximately 1,000 acres. An investigation of the conditions on the Wapato project was made in March by Assistant Chief Engineer C. R. Olberg at the instance of the water users, and a further investigation was made by Consulting Engineer James W. Martin in May, the major recommendations being that the project lands should be defined, water rights determined, and the final cost fixed.

Within the Lummi Reservation, Wash., the construction of dikes was practically completed by June 15, 1929. The total cost of the work will be approximately \$65,000 for the reclamation of 4,446 acres

of excellent land.

In Montana the principal construction work was on the Flathead project, for which \$347,500 was authorized to be expended for continuing construction work, including soil survey and classification of the project lands. Investigation of the foundations for the Kickinghorse Reservoir and the raising of Tabor Reservoir was made and Consulting Engineer A. J. Wiley was appointed in June, who reported favorably on the feasibility thereof.

Applications for development of the Polson power site are pending

before the Federal Power Commission.

On the Fort Peck and Blackfeet projects investigations were made with reference to the advisability of continuing operations on these two projects. In regard to Fort Peck it was recommended that the project be abandoned but continuance of the Blackfeet project was

recommended.

On the Fort Hall Reservation in Idaho, extensive surveys, including soil surveys by the Department of Agriculture, were conducted to determine the feasibility of irrigating the Michaud unit, and while the surveys were completed, the report had not been compiled at the end of the year. About 30,000 acres of suitable land was surveyed. Surveys and estimates were also made on various minor units at the Fort Hall Reservation.

The Gibson unit, of approximately 10,000 acres, was completed during the spring of this year at a cost of \$145,000. This involved the construction of 60 miles of canals and 9 miles of drains, including 568,000 cubic yards of excavation on which the contract price was \$79,554 and the construction of 96 structures at a cost of \$50,133.

Approximately \$48,000 is available for the construction of a spill-way and drainage ditch to control the level of Lake Andes, S. Dak. This is contingent upon securing satisfactory guarantees from the State for the payment of one-half the cost of construction.

On the Pine River project in Colorado considerable progress has been made in clarifying the situation in regard to the interlocking rights and operation of the canal system and contracts have been entered into with several of the water users and ditch companies

covering the payment of operation and maintenance charges.

Some progress has been made in the pending suit to define the rights of the respective parties in and to the waters of Gila River. A conference between the representatives of the defendants of this suit and the Government, represented by officials of the Department of Justice and this department, was held in Phoenix during the month of January for the purpose of reducing the amount of work involved in adjudication of the case by entering into stipulations agreeing to certain facts. While the representatives of both sides were unable to reach an agreement as to the stipulations, nevertheless it is believed a better understanding of the claims of the respective parties now exists by reason of this conference.

The development contemplated by the Salt River Valley Water Users' Association, involving hydroelectric power and utilization of the flood waters of the Verde River, has not yet been carried out. Under this proposed development as provided for in an agreement of June 19, 1929, the Indians of the Salt River Reservation may receive an adequate water supply to the extent of 6,310 acres. They have the right also to participate in the power development upon payment of the pro rata share of its cost. It is to be hoped that this development will be carried out at an early date as these Indians

are in need of more water for the irrigation of their lands.

The severe drought that has been in evidence for the past several years in the Southwest has brought home more forcibly the need for additional water for these Indians. An agreement was reached with the Salt River Valley Water Users' Association under date of June 18, 1929, authorizing the association to operate three wells within the right of way of the reservation, upon condition that 500 acrefeet of water would be furnished free of charge for use of the Indians.

A controversy arose over the action of the city of Phoenix in emptying its sewage into the Salt River above the irrigation heading of the Maricopa Indians in that river. The matter became so acute that direction was issued by the Department of Justice to institute legal action for the abatement of the nuisance. At a conference held in Phoenix with the city officials an agreement was reached resulting

in the abatement of the nuisance and avoidance of litigation.

The Flathead irrigation district, comprising within its confines approximately 50 per cent of the lands of the Flathead irrigation project, Montana, executed an agreement with the United States on February 27, 1929, which made available funds for much-needed construction work and paved the way for a better understanding between the district landowners and the Government and for better success of that part of the contract. The other two districts, the Mission Valley and Jocko districts, have not yet entered into an agreement, with the result that they do not receive the benefits

under the legislation, though it is probable they may do so in the

immediate future.

A contract was entered into between the Government and the Middle Rio Grande conservancy district, a political subdivision of the State of New Mexico, which provides for the irrigation, reclamation, conservation, and flood-control works for approximately 132,000 acres of land within the Middle Rio Grande Valley, including six pueblos, namely, Cochiti, Santo Domingo, San Felipe, Santa Ana, Sandia, and Isleta. This contract was executed December 14, The district is to finance its share of the cost of the work from funds derived from the sale of bonds. It is understood that bonds to the extent of \$2,000,000, bearing 5½ per cent interest, were sold at 87.5 during June, 1929, and that there is an option held by a bond investment company on \$2,500,000 more of these bonds. Under the contract the Pueblo Indian lands are to pay for the work done for their benefits at not to exceed the per-acre amount to be paid by white land owners under the district, and in no event shall the Indian lands pay in excess of \$67.50 per acre. The payments for and on behalf of the Indian lands are to be made out of reimbursable appropriations.

The adjudication suit involving the water rights of the Walker River Indian Reservation is still pending. The master appointed by the court in the case has been taking testimony, but the United States deems it necessary to secure additional hydrographic data in connection with the alleged excessive losses in the Walker River

beginning at a point before it enters the reservation.

Suits have been filed for the collection of delinquent construction and operation and maintenance assessments against private landowners who acquired former Indian allotments on the Crow and Blackfeet projects in Montana, the Wind River project in Wyoming, and the West Okanogan project in Washington.

A suit was filed in the State courts by one H. H. Francis against C. J. Moody, project engineer of the Flathead project, to quiet title in and to waters of certain creeks within the Flathead irrigation It is understood that the jurisdiction of the State court will be brought into question with a view to dismissing the litigation.

The principles of the Winters case (207 U.S. 564) dealing with water rights of the Indians were applied in a recent case entitled United States ex. rel. re U. S. Attorney v. Hibner et al., reported

in 27 Fed. (2d) 909-912.

OIL AND GAS LEASING

Within the Navajo Treaty Reservation, Ariz., a test well on the Rattlesnake structure was completed to a depth of 6,765 feet. This well has been reported to have an average daily production of about 750 barrels of 38 Baumé gravity. There are now 25 producing oil wells in the Navajo fields, a number of which were considerably pinched during a part of the year. The total production therefrom has yielded to the Navajo Tribe \$115,595 for the year.

Discovery of oil in the vicinity of the Mount Pleasant Indian School, Michigan, has been reported. The yield is said to be about 48° gravity. There are a number of Indian allotments remaining

under restriction in this vicinity, which possibly may be leased and

developed into available oil-producing lands.

Within the Ute Reservation, N. Mex., there are several good gas wells which have been closed because there was no market for gas, but negotiations are now in progress with the Mesa Grande Gas Co. for construction of a pipe line in order to market the gas in the city of Durango, Colo.

Five oil wells within the Crow Reservation, Mont., and a number of wells within ceded lands of the Shoshone Reservation, Wyo., remain The oil from these fields is heavy in its crude state and of low gravity, and there are no pipe lines to the fields which afford

the necessary outlet to a market.

Production from the Osage Reservation, Okla., during the year amounted to 16,629,116 barrels of oil, from which, including certain deferred bonus payments, an income of \$7,441,940 was derived. There has been a noticeable lessening of production and receipts from Osage oil and gas leases for several years and it appears that the high point has been reached and that these leases are now on the Two public-auction sales of oil leases were held at Osage during the year, at which leases on 47,434 acres were sold. A provision was inserted in the leases, enabling the Secretary in his discretion to impose restrictions upon oil production when deemed necessary as a conservation measure and in conformance with similar restrictions imposed upon other wells in Oklahoma by State authority or agreement with operators.

A provision in the act approved March 2, 1929 (45 Stat. L. 1478), extends the trust period on the Osage lands, moneys, and other restricted properties until January 1, 1959. This act also amends the act of March 3, 1921, so as to give the Secretary more discretion in determining the acreage of Osage lands to be offered for leasing annually and provides that not less than 25,000 acres shall be offered for oil and gas mining purposes during any one year. Under the act of March 3, 1921, it was necessary to offer approximately 100,000

acres each year.

There was an increase in production from restricted lands of members of the Five Civilized Tribes, Oklahoma, over the production of the prior year, the total for the year being 27,698,850 barrels. The total income from leases of the lands of these tribes was \$5,636,919.

QUAPAW LEAD AND ZINC MINING LANDS

The lands of the Quapaw Reservation, Okla., are rich in deposits of lead and zinc. The lands lie in what is known as the Tri-State lead and zinc mining district. Mining was first conducted within the reservation in 1902, and since 1917 the production of zinc-lead ore has increased enormously. During the year the mines of these Indians under departmental supervision produced 24 per cent of the lead and 32 per cent of the zinc output from the Tri-State district, and about 3.9 per cent of the lead and 14.2 per cent of the zinc output from ore mined in the United States. At the close of the fiscal year, there were 50 departmental lead and zinc mining leases in force, embracing 6,284 acres; and 44 subleases in force, covering 2,294 acres. From these leases 186,423 tons of lead and zinc concentrates were sold during the year for \$8,809,442 and the royalties received therefrom for the Indians amounted to \$848,219.

FIVE CIVILIZED TRIBES IN OKLAHOMA

The unsold coal and asphalt mineral deposits belonging to the Choctaw and Chickasaw Nations are valued at \$9,254,829, and the other unsold remaining property is valued at \$225,092. The amounts to be collected from the purchasers of Choctaw and Chickasaw tribal property heretofore sold aggregate \$869,656.

The present tribal property of the Creek Nation is valued at \$92,050

and that of the Seminole Nation at \$250,000.

In the Cherokee Nation there remain a few unsold tracts of tribal

property.

The Cherokee, Creek, and Seminole tribal lands, with the exception of a few tracts above mentioned, have been allotted, sold, or otherwise disposed of as provided by law, and the tribal affairs, with the exception of pending suits in the United States Court of Claims, are prac-

tically completed and closed.

Before the Choctaw and Chickasaw tribal affairs can be closed the above-mentioned tribal property of said nations must be sold or otherwise disposed of as provided by law and funds derived therefrom and from collection of the sums due from prior purchasers must be distributed per capita to the enrolled Choctaw and Chickasaw Indians entitled to share in the tribal funds or be otherwise paid out as provided by law and the pending suits of said nations in the United States Court of Claims must be closed.

Under certain jurisdictional acts passed by Congress in 1924 the Cherokee, Creek, Choctaw, and Chickasaw Nations have filed a number of suits against the United States in the Court of Claims in which suits, pending before said court, are set forth the demands of said Indian nations against the United States aggregating many

millions of dollars.

There are approximately 12,000 enrolled Indians of the restricted class in the Five Civilized Tribes, of whom approximately 9,000 are full-bloods. The department has supervision and control over the restricted allotted lands and funds of these Indians. The present

restricted allotted lands aggregate 1,663,115 acres.

The cashier for the Five Civilized Tribes Agency handled, during the year, a total of \$41,701,248, including receipts and disbursements of all classes of funds. Collections of tribal funds amounted to \$240,398 and there were credited to the individual Indian accounts individual Indian moneys totaling \$14,080,029. During the fiscal year there was disbursed from the restricted individual Indian moneys the aggregate sum of \$4,869,281 for the maintenance of the restricted Indians and for their farms, buildings, livestock, and equipment. The total amount expended from individual Indian accounts for permanent improvements, including farms purchased, amounted to \$856,175, and the amount expended for livestock and farming improvements was \$131,833. These expenditures for the benefit of the individual restricted Indians were made under supervision of the field force of the Five Civilized Tribes Agency.

The office is informed that there are many first-class farmers among the Indians of the Five Civilized Tribes and that commendable comparative progress has been made in the education and competency of the restricted Indians. It is reported that in many instances the Indian farmers have benefited by the demonstration and results of

superior methods employed by white farmers in their neighborhood and desire better homes and more modern farming equipment. It is also reported that many of the younger generation are filling clerical and mechanical positions in the cities and towns of Oklahoma in competition with their white neighbors.

PROBATE ATTORNEYS, FIVE CIVILIZED TRIBES

The beneficial work heretofore performed by the probate attorneys in eastern Oklahoma, formerly Indian Territory, has continued to yield good results to restricted Indians of the Five Civilized Tribes and Quapaw Agencies. These attorneys advise and assist the Indians who are in need of guidance in business or legal matters and who seek their aid in matters relative to guardianship, administration of estates, transactions of various kinds concerning their inherited and restricted property, and advise them regarding the conservation and use of their restricted lands and funds. The Indians consult these attorneys who examine witnesses, prepare cases for the courts, and conduct these cases to final conclusion. The attorneys prepare leases and other legal instruments for the Indians, examine the validity of legal instruments submitted to them, and aid in placing minors in schools.

The entire amount of money actually saved by these attorneys to the Indians during the year can not be definitely stated in dollars, but it is known to be considerable. In the report for the prior year statistics were given showing the number of cases handled, amounts of money involved, and other data, but this need not be repeated as the work which has been accomplished is comparable with that of the

preceding year.

PUEBLO LANDS BOARD

Mention was made in the report for the preceding year of the status of the work of this board established by the act of June 7, 1924, to quiet title to Pueblo lands in New Mexico.

During the year reports were submitted upon the pueblos of Isleta,

Picuris, and San Juan.

The act of March 4, 1929 (45 Stat. L. 1638), appropriated \$47,132.90 for Picuris, \$7,684.50 of which amount is made available for the purchase of 118.567 acres of land for the use and benefit of these Indians. The amount appropriated is to repay them for damages sustained by reason of loss of land and water rights.

The board found that the pueblo of Isleta had sustained damages of the character indicated amounting to \$3,218.21, and that the San Juan pueblo had suffered losses amounting to \$29,090.53. Payment of the amounts due these pueblos will await appropriations by

Congress.

PURCHASE OF SUPPLIES

Concerning procurement of supplies for the schools, agencies, and hospitals, fancy merchandise is not purchased nor required, but standard grades believed to be in every way satisfactory are bought for the service, for the Indian boys and girls, and dependent adults. The quality of the food supplies in many lines is the same as of that bought for other governmental branches. Difficulty has been experienced,

however, in keeping cereals and fruit, particularly through the summer months, and on occasions this class of merchandise has been damaged by heat in transit. These difficulties are being obviated by changed methods of procurement. Continued emphasis has been placed on the need for careful inspection of deliveries and when expert assistance has not been obtainable within the service it has been procured from other governmental units or from the outside. modity specifications are constantly being revised.

Deliveries of food, wearing apparel, and other articles were more promptly made during the year than at any time since the World War Nearly all necessaries were on hand when the schools period.

opened.

The service is indebted to the Bureau of Mines, the Bureau of Standards, the Bureau of Public Roads, the Bureau of Animal Industry, the Bureau of Plant Industry, the Bureau of Chemistry, and other branches of the Government for their assistance and technical advice in the procurement and inspection of supplies.

BIBLIOGRAPHY

In response to frequent requests for information there have been compiled a number of bulletins or pamphlets relating to Indian life, customs, history, population, etc., which are now available for those who desire, as shown in the following list:

Primitive Agriculture. Bibliography—Legends. Bibliography—History. Arts and Industries. Indian Religion. Indian Missions. Education of the Indians. Colonial Population. Indian Wars and Local Disturbances.

Bibliography-Indian and pioneer stories for children.

American Indian in the World War. Cliff Dwellings. Indian Legends.

Indian Music. Indian Citizenship. Indian Home Life.

Indian Population, by States, Agencies, and Tribes, for the Preceding Year.

Indian Reservations.

Peyote.

CONCLUSION

In concluding this report it is desired to express on behalf of the Indian Service our appreciation of the interest and cooperation of yourself and other representatives of your department in the Indian work.

Sincerely yours,

C. J. Rhoads, Commissioner.

The Secretary of the Interior.

APPENDIX

STATISTICAL TABLES

POPULATION

There are 337,652 Indians enumerated at 82 Federal agencies located in 25 States.

The definition of an Indian as employed by the Indian Service not only includes persons of Indian blood who through wardship, treaty, or inheritance rights have contact with the service, but also non-Indians entitled to enrollment. Thus, the census of the Five Civilized Tribes includes 23,405 freedmen. The Census Bureau defines an Indian as a person of a recognizable amount of Indian blood. Furthermore, the population enumerated at Federal agencies is not necessarily domiciled on or near the reservations. It is the population on the agency rolls and includes both reservation and nonreservation Indians. Thus, an Indian may be carried on the rolls because of tribal or inheritance rights, etc., and may reside anywhere in the United States or in a foreign country. Reports of births and deaths among absentees are often not received. In many instances certification is made to the State registrars of vital statistics and thus to the Bureau of the Census, but not to the Indian Service. In a considerable number of cases the addresses of nonreservation Indians are unknown. For the above reasons the statistics of Indian population as shown in the decennial reports of the Bureau of the Census can not agree with the statistics of the Indian Service.

Indians living in States in which there are no agencies are shown below in a separate table based on the Fourteenth Census of the United States taken in The figures include a number whose names appear on agency rolls.

Indians enumerated at Federal agencies plus those residing in States in which there are no agencies give a total of 345,575, but it should be borne in mind that the Indian Service figure is for 1929 and that the Census Bureau figure is for 1920; also, that it is impossible to ascertain the number of Indians, not enumerated at Federal agencies, living in States in which agencies are located.

No accurate figures are available concerning nonreservation Indians. having approximately 30 or more per cent of the Indians residing away from the reservations are referred to in separate footnotes at the end of the table.

In some instances the population figures vary considerably from those of previous years. Explanations are given in most cases. The figures in the The figures in the following table are subject to revision, but are the most accurate available.

Indian population of the United States enumerated at Federal agencies as of June 30, 1929

State and agency	Total	Male	Female
Total	1 337, 652	117, 222	114, 272
Arizona	46, 350	23, 257	23, 093
Colorado River Agency ² Fort Apache Agency Havasupai Agency Hopi Agency ^{3, 4} Kaibab Subagency, Paiute Agency Leupp Agency ³	1, 161 2, 648 188 5, 745 95 2, 018	643 1, 371 105 2, 978 51 1, 007	518 1, 277 83 2, 767 44 1, 011

¹ Males plus females do not equal total, because for some agencies population by sex is lacking.
² Approximately 40 per cent live off the reservations, the majority in Needles, Blythe, and Los Angeles, Calif.; the others in Las Vegas, Nev.
³ An enumeration of the Navajos was made in 1929 and included the following jurisdictions: Hopi Agency (Navajos), Eastern, Leupp, Northern, Southern, and Western Navajo Agencies. The census at Leupp, Northern and Southern Navajo has not been completed. Previous population figures for this tribe were estimates and sea part has part by used for comparison. estimates and can not be used for comparison.

⁴ Hopi Agency has under its jurisdiction 2,492 Hopis (1,326 males and 1,166 females) and 3,253 Navajos (1,652 males and 1,601 females).

Indian population of the United States enumerated at Federal agencies as of June 30, 1929—Continued

State and agency	Total	Male	Female
Arizona—Continued.			
Phoenix School—	400	244	100
Camp Verde Subagency 5	430	241	189
Salt River Subagency 6	1, 207 5, 020	633 2, 593	574 2, 427
Pima Agency 6 San Carlos Agency 7	2, 585	1, 309	1, 276
San Carlos Agency		2, 651	2, 582
Sells Agency ^{6, 8} Southern Navajo Agency ³	15, 210	7, 231	7, 979
Truxton Canon Agency	442	222	220
Western Navajo Agency 3	4, 368	2, 222	2, 146
California 10	19, 060	9, 650	9, 410
Bishop Subagency, Walker River Agency 11	1, 423	695	728
Fort Bidwell Agency	619	316	303
Fort Yuma Agency	870	461	409
Hoopa Valley Agency	1, 939	951	988
Mission Agency 12	2, 804	1,490	1, 314
Sacramento Agency 13	11, 405	5, 737	5, 668
Colorado: Consolidated Ute Agency	836	456	380
Florida: Seminole Agency 14	516	260	256
Idaho	3, 898	1, 955	1, 943
Coeur d'Alene Agency	706	345	361
Fort Hall Agency	1, 776	928	848
Fort Lapwai Agency	1,416	682	734
Iowa: Sac and Fox Sanatorium, Sac and Fox Subagency	387	196	191
Kansas: Haskell Institute, Potawatomi Subagency 15	1, 581	830	751
Michigan: Mackinac Subagency, Lac du Flambeau Agency 16	1, 192	591	601
Minnesota	15, 573	7, 865	7, 708
Consolidated Chippewa Agency 17	13, 220	6, 667	6, 553
Pipestone School, Mdewakanton Reservation 18	563	279	284
Red Lake Agency	1, 790	919	871
Mississippi: Choctaw Agency 19	1, 514	779	735

³ An enumeration of the Navajos was made in 1929 and included the following jurisdictions: Hopi Agency Navajos). Eastern. Lennn. Northern. Southern, and Western Navajo Agencies. The census at Leupp, (Navajos), Eastern, Leupp, Northern, Southern, and Western Navajo Agencies. The census at Leupp, Northern, and Southern Navajo has not been completed. Previous population figures for this tribe were estimates and cannot be used for comparison.

⁵ Approximately 35 per cent live off the reservation in Arizona, the majority in Clarkdale. The residence of 40 per cent is unknown.

⁶ An enumeration of the Pima, and Papago Indians under Salt River Subagency, Pima, and Sells Agencies was made in 1929. The census of the Papagos at Akchin, and the Papago villages under Pima Agency is incomplete. 263 were enumerated. Reliable estimates place their number at 350. The Sells census has not been completed, and the figure is subject to revision.

 Approximately 30 per cent are living off the reservation in Arizona, the majority in Gila Valley.
 Approximately 10 per cent migrate to Mexico for the greater part of the year and approximately 15 per cent reside off the reservations in the Salt River Valley, Ariz.
 Approximately 65 per cent are off the reservation, the majority in Arizona; the others in California and Oklahoma.

¹⁰ The Indians of California have a suit in the Court of Claims against the United States. act of May 18, 1928, a roll of prospective beneficiaries and a separate roll of other California Indians are being prepared. They will not be completed until 1931. Present figures for the agencies in this State being prepared. They will not be completed and Assa. Assa. Assa. The state of the second of those for Fort Yuma.

1 Approximately 45 per cent live off the reservations in widely scattered localities in Inyo and Mono.

Counties, Calif.

12 Mission Agency includes 28 small reserves widely scattered throughout the southern part of California.

13 Mission Agency includes 28 small reserves widely scattered over an area of approximately 100,000 square miles is The Indians under Sacramento Agency are scattered over an area of approximately 100,000 square miles in 45 counties in northern and central California. No accurate census has ever been made. The majority reside on 52 scattered rancherias on the public domain. Approximately 10 per cent live on the Round Valley and Table Diversities.

Valley and Tule River Reservations.

14 The Seminoles are scattered over an area of approximately 5,000 square miles within or near the Everglades, Fla. The territory is almost inaccessible and is uninhabited by whites. The census is accordingly

inaccurate. Approximately 80 per cent live off the reservation.

Inaccurate. Approximately 80 per cent live oil the reservation.

15 The majority have received patents in fee to their land and are carried on the rolls because of inheritance rights in trust property or funds. The census is inaccurate.

16 Practically all of the Indians under Mackinae Subagency have been declared competent. They have little contact with the Indian Service. The last census was made in 1927.

17 Approximately 30 per cent live off the reservations. 25 per cent of the absentees reside in Duluth, Minneapolis, and St. Paul, Minn. The remainder are scattered in 39 States, and 3 foreign countries, principally in Capacita although a small purpose reside in Paperre and Chira. principally in Canada, although a small number reside in Panama and China.

18 Approximately 45 per cent are living off the reservation, mostly in Minnesota.

19 There is no reservation. Approximately 80 per cent of the Choctawa are renters or share tenants. Of the other 20 per cent the majority live on land bought by the Government for resale to them, and a few live on private property.

Indian population of the United States enumerated at Federal agencies as of June 30, 1929-Continued

State and agency	Total	Male	Female
Montana	14, 043	7, 181	6, 862
Blackfeet Agency	3, 533	1,827	1,706
Crow Agency	1, 947	981	966
Flathead Agency	2, 908	1,485	1, 423
Fort Belknap Agency	1, 242 2, 416	$\begin{array}{c c} 659 \\ 1,221 \end{array}$	583
Fort Peck Agency	536	278	1, 195 258
Rocky Boy's Agency	1, 461	730	731
Nebraska	4, 337	2, 126	2, 211
Ponca Subagency, Yankton Agency.	390	189	201
Santee Subagency, Yankton Agency	1, 270	665	605
Winnebago Agency	2, 677	1, 272	1, 405
Nevada	4, 900	2, 419	2, 481
Carson School-	314	146	100
Fort McDermitt Subagency	1, 761	868	168 893
Nevada Subagency Pyramid Lake Reservation	539	250	289
Moada River Subagency, Paiute Agency	208	104	104
Walker River Agency 20	1, 388	687	701
Western Shoshone Agency	690	364	326
New Mexico	27, 583	14, 346	13, 237
Eastern Navajo Agency 3, 21	7, 140	3, 543	3, 597
Jicarilla Agency	639	339	300
Mescalero Agency	687	342	345
Northern Navajo Agency 3	8, 219 3, 170	4, 239 1, 692	3, 980
Northern Pueblos Agency	5, 796	3, 103	1, 478 2, 693
Southern Pueblos Agency Zuni Agency	1, 932	1, 088	844
New York: New York Agency ²²	4, 402 3, 191	(²³) 1, 721	(²³) 1, 470
North Dakota	10, 526	5, 352	5, 174
Fort Berthold Agency	1, 376	690	686
Fort Totten Agency	928	496	432
Standing Rock Agency	3,651	1,829	1, 822
Standing Rock Agency	4, 571	2, 337	2, 234
O klahoma	¹ 121, 531	10, 065	9, 960
Cheyenne and Arapaho Agency	2, 682	1, 391	1, 291
Five Civilized Tribes Agency 26	101, 506	(23)	(23)
Kiowa Agency	5, 391	2, 640	2, 75

¹ Males plus females do not equal total, because for some agencies population by sex is lacking.

³ An enumeration of the Navajos was made in 1929 and included the following jurisdictions: Hopi Agency (Navajos), Eastern, Leupp, Northern, and Western Navajo Agencies. The census at Leupp, Northern, and Southern Navajo has not been completed. Previous population figures for this tribe were estimates and can not be used for comparison.

³ Wellow Physic Agency also be under its invidiction in March 1997.

Walker River Agency also has under its jurisdiction Indians in Nye, White Pine, Esmeralda, and Churchill Counties, Nev., of whom no census has been made. The figures do not include an estimate of

these scattered Indians.

21 Most of the Navajos under Eastern Navajo Agency live in New Mexico. Approximately 30 per cent reside on railroad lands, 30 per cent on private property, and 20 per cent on public domain.

22 The New York Indians live on 8 widely separated reservations. The United States has treaty obligations which provide for annual per capita payments of money and specified goods to the Allegany, Cattaraugus, and Tonawanda Senecas, who numbered 3,032 in 1928, when the last payment was made. The census of those receiving no payments is inaccurate.

The census of those receiving no payments is inaccurate.

Population by sex is lacking.

The final roll of the Eastern Band of Cherokees is being made under the act of June 4, 1924. To date it includes over 1,200 persons whose right to enrollment is challenged by the tribe. Approximately 30 per cent live off the reservation, the majority in North Carolina.

The majority have received patents in fee and have severed connections with the agency. Approximately 50 per cent reside off the reservation and are scattered in the various States in the Northwest.

The names of 101,506 persons were placed upon the final roll of the Five Civilized Tribes on Mar.

4, 1907. Of this total there were 75,493 citizens by blood, 2,608 by intermarriage, and 23,405 freedmen. It is impossible to give a reliable estimate of the living members. The figure shown is the best available, but is subject to a wide margin of error. The majority of the members reside in eastern Oklahoma, but a very considerable number are scattered throughout the United States. Thousands of citizens by blood have had their restrictions removed by act of Congress or with the approval of the Secretary of the Interior. They have no contact with the Indian Service, and their number is not known. A census of the enrolled restricted Indians made in May and June, 1927, showed approximately 13,000 unenrolled restricted Indians born since Mar. 4, 1907, making a total of restricted Indians under the jurisdiction of the Five Civilized Tribes Agency in the neighborhood of 25,000.

Indian population of the United States enumerated at Federal agencies as of June 30, 1929—Continued

State and agency	Total	Male	Female
Oklahoma—Continued.			
Osage Agency 27	3, 263	1, 675	1, 588
Pawnee Agency	2, 786	1, 402	1, 384
Quapaw Agency 28	1,959	972	987
Shawnee Agency 29	3, 944	1, 985	1, 959
Oregon	4, 521	2, 206	2, 315
Klamath Agency	1, 276	604	672
Salem School—	350	104	166
Fourth Section Allottees 30	334	184 175	159
Grande Ronde Subagency	449	229	220
Siletz Subagency	1, 108	523	585
Umatilla Agency Warm Springs Agency	1, 004	491	513
warm springs Agency	1,001	101	
South Dakota	23, 518	12,018	11, 500
Chevenne River Agency	3, 083	1, 569	1, 514
Crow Creek Agency	1, 535	769	766
Flandreau School, Sioux 31	320	172	148
Pine Ridge Agency	7, 911	4, 023	3, 888
Rosebud Agency	6, 039	3, 102	2, 937
Sisseton Agency	2, 582	1, 361	1, 221
Yankton Agency 32	2, 048	1,022	1, 026
Texas 33	250	(23)	(23)
Utah	1, 553	805	748
Paiute Agency	391	188	203
Uintah and Ouray Agency	1, 162	617	545
Washington	12,881	6, 366	6, 515
Cabrilla Aganan	3, 685	1,818	1, 867
Colville Agency Kalispel Reservation, Coeur d'Alene Agency	3, 685 85	1,818	1,867
Neah Bay Agency	654	335	319
Taholah Agency 34	2.077	1,032	1,045
Tulalip Agency	3, 425	1, 032	1,682
Yakima Agency	2, 955	1, 393	1, 562
такина лениу	2, 900	1, 595	1, 002
j•			

²⁷ There are 1,115 restricted members. The census of the unrestricted members is inaccurate. Approximately 35 per cent of the tribe resides outside of Osage County in 21 States. The large increase in population for 1929 as compared with 1928 is the result of a special survey of absentees. The 1929 figure

population for 1929 as compared with 1928 is the result of a special survey of absentees. The 1929 figure includes births previously unreported.

28 Approximately 65 per cent reside off the reservations in 24 States. No census of the Miamis and Peorias under Quapaw jurisdiction is available. They are scattered over the United States and maintain no tribal relations. Restrictions on their land and property were removed in 1915. At that time they numbered 393. This figure is not included in that for the jurisdiction.

29 Approximately 45 per cent live off the reservations. The increase of 1,664 in the census is due to the fact that the 1928 figure included only 725 Potawatomi, the number living on or near the reservation. The wherabouts of the others was unknown. The 1929 Potawatomi census shows 2,301, including those off the reservation in all sections of the United States.

the reservation in all sections of the United States.

The Fourth Section Allottees were allotted under the fourth section of the general allotment act of Feb.

Representation of the general allottees were allotted under the fourth section of the general allotment act of Feb.

Representation of the general allottees were allotted under the fourth section of the general allotment act of Feb.

Representation of the general allotteent act of Feb.

8, 1887, on the public domain in 5 counties in southern oregon. Then tended is inaccurated and There is no reservation. Approximately 55 per cent reside away from the old agency and are scattered throughout the United States.

32 Approximately 30 per cent live off the reservations and are scattered throughout the United States. This percentage includes the Ponca and Santee Subagencies in Nebraska.

33 Approximately 250 Alabama and Coushatta Indians live on a small reservation in Polk County, Tex., given them by the State, and to which has been added a small tract purchased by the United States in 1929. They are not Federal wards and have no treaty with the Government. However, there is an annual appropriation for educational purposes.

They are not rederal wards and have no treaty with the Government. However, there is an annual appropriation for educational purposes.

34 Approximately 60 per cent reside off the reservations, the majority in Washington. A decrease of 688-in the 1929 census as compared with that for 1928 is due to the fact that in 1928 the unrestricted Cowlitz and Chinook Indians were estimated at 1,376; in 1929, at 688. They are widely scattered throughout southwestern Washington and northern Oregon and have little contact with the Ind an Service. No census of them is available.

Indian population of the United States enumerated at Federal agencies as of June 30, 1929—Continued

State and agency	Total	Male	Female
Wisconsin	11,530	5, 761	5, 769
Hayward School, Lac Courte Oreille Reservation ³⁵ Keshena Agency ³⁶ Lac du Flambeau Agency ³⁷	1,417 5,550 3,192	696 2, 781 1, 607	721 2,769 1,585
Tomah School, Grand Rapids Subagency 38	1, 371	677	694
Wyoming: Shoshone Agency	1, 979	1,017	962

35 Approximately 35 per cent live off the reservation in Wisconsin and Minnesota.

Indian Population of States in Which There Are No Federal Agencies as of 19201

State	Total	Male	Female	State	Total	Male	Female
Total	7, 923	4, 205	3, 718	Massachusetts Missouri	555 171	262	293
Alabama	405	211	194	New Hampshire	28	87 13	84 15
Arkansas	106	61	45	New Jersey	100	56	44
Connecticut	159	79	80	Ohio	151	94	57
Delaware	2	2	0	Pennsylvania	337	196	141
District of Columbia	37	20	17	Rhode Island	110	59	51
Georgia	125	68	57	South Carolina	304	145	159
llinois	194	108	86	Tennessee	• 56	33	23
Indiana	125	73	52	Texas	2, 109	1, 181	928
Kentucky	57	27	30	Vermont	24	15	9
Louisiana	1,066	550	*516	Virginia	824	423	401
Maine	839	420	419	West Virginia	7	4	3
Maryland	32	18	14				

¹ Fourteenth Census of the United States taken in the year, 1920.

³⁶ Approximately 35 per cent live off the reservation in Wisconsin and Minnesota.
³⁶ Approximately 55 per cent live off the reservations and are scattered throughout the United States. The last census of the Stockbridges and Munsees in 1910 showed a population of 599. They have received fee patents to their land. The Oneidas have severed their relationships with the agency with the exception of annuity payments. Their population is 3,012. The Menominees reside mostly on the reservation and number 1,939.
³⁷ The last census of the Rice Lake Chippewas under Lac du Flambeau was made in 1916 and showed a population of 170. They have little contact with the agency.
³⁸ The majority are living on restricted homesteads in Wisconsin and on land purchased with trust funds in Wisconsin. Minnesota. and Iowa. Approximately 40 per cent reside on private property in Wisconsin.

in Wisconsin, Minnesota, and Iowa. Approximately 40 per cent reside on private property in Wisconsin.

Indian school population, number eligible for school attendance, number in schools, etc., and capacity of Government schools provided for Indian children during fiscal year ended June 30, 1929

ernment		Total capa- city	26,810	3, 596	330 440 35	142 380	400 435 122 316 240 810 225	343					
of Gove schools	ation	Day	5, 367	717	80 35	380	205 122 100 240	35					
Capacity of Government schools	Reservation	Board-	10, 505	2,879	330	142	230 230 216 810 225	308					
	Public	,	34, 288	292	14 53 5	83	25 T T T T T T T T T T T T T T T T T T T	e 1					
	on and vate		29		1 1 1 1	1 1							
sloc	Mission and private	Board- ing	7, 121	1, 543	108	17	328 34 175 410 464	1					
Indian children enrolled in schools	•	Total, Gov- ern- ment	26, 111	6,369	31 158 510 52	682	363 745 297 272 589 1, 543	114					
n enrolle	shools	Day	4, 478	1,051	82	403	187 108 49 172	37					
childre	Government schools	In other reser- vation, board- ing	1, 971	648	57	92.8	31 69 8 8 247	3.1					
India	Govern	Gove	Gove	Gover	Gover	Gover	Reservation, boarding	10, 023	2, 403	366	125	283 241 194 758 67	286
		Non- reser- vation, board- ing	9, 639	2, 267	24 62 7	244	248 248 181 170 170 10	136					
	Eligibles not in	school	115, 675	2,667	76 111 165	13	112 323 28 84 346 990 8	9					
		school	67, 587	8, 174	45 217 623 52	732	369 1, 107 342 501 1, 012 2, 032 78	117					
Total eligibles (total columns 2 and 3)		83, 262	10,841	121 228 788 52	742	481 1, 430 370 585 1, 358 3, 022 86	126 997						
Number under 6 or over 18 years in school	1, 726	208	2020	34	21 85 30 20 20 48 169	31							
Number School Number children lägibles 6 to 18 6 to 18 inclusionals.			81, 536	10, 333	119 208 756 43	708	460 1,345 340 565 1,310 2,853 81	125					
		86, 275	12, 292	119 224 797 52	725	1, 413 403 606 1, 528 3, 778 83	126						
	States and jurisdictions	***	Grand total	Arizona	Camp Verde Subagency (under Phoenix). Colorado River Fort Apache.	Hopi Hopi Navajo Keibok (under Pointe Hitch)	Lemph Pima Pima Salt River (under Phoenix) San Carlos Sells ' Southern Navajo Truxton Canon	w estern Navajo Hopi Navajo					

712	100 200 165 140 107	220	230	20%	88		400	170	230	500	029	174	142 120 67	167			
247	140		90	30	8.2	- 1	170	170		200	214	30	30	82			
-	151				1-00			F		8		0.5		-			
465	100 200 165	250	200	200			230		230		456	144	112 120	80	-		
2, 405	282 64 21 412 285 1,341	48	418	68 144 206	97	100	3, 397	3, 221	71		2,044	581	455 454 15	100	322	48 E	143
20	1 36 13	2	116	32 34 34		120	290	231	59		469	46.8	192	64	146	38	21
1, 257	66 - 76 - 285 - 201 - 491	118	299	193 181 181	92	55	1, 039	773	257	150	1, 117	282	208	172	376	35	142
169	92		17	17	25		171	177		150	186	25	19	128	-		
			4	4			52	52			116	30	65	1			
361	62 110 189	104	205	162			214		214		492	150	115	68			
727	66 14 28 96 109 414	14	73	31 38	145	55	596	544	43		323	77	108	24.0	376	77 35 122	142
099	7 14 16 249 100 274	46	09	11 45 4	4	45	244	110	120	16	235	31	41 12 12 13	32	470	193 66 63	148
3,712	348 140 160 697 1,845	168	833	143 369 321	101 248	275	4, 726	4, 225	387	150	3, 630	957	323 657 108	336	844	149 69 320	306
4,372	355 154 176 946 622 2, 119	214	883	154 414 325	105 248	320	4, 970	4, 335	202	166	3,865	1,042	784 364 662 120	368	1, 314	342 135 383	454
124	16 16 17 82	7	22	4 16	-		15		15	4	20	811	44 0	9	- 26	24.8	22
4, 248	355 149 160 942 605 2,037	202	871	150 412 309	248	320	4, 955	4, 335	492	162	3,815	1,034	362 1262 120 120 120 120	365	1, 258	340 131 355	432
4,390	366 167 182 959 911 2, 105	214	972	165 487 320	248	320	5, 139	4, 470	238	168	4, 141	1,095	851 375 738 129	407	1, 273	341 132 362	438
California	Bishop Subagency (under Walker River, Nev.) Fort Bidwell. Fort Yuma. Hoopa Valley. Mission Agency.	Colorado: Consolidated Ute	IdahoIdaho	Coeur d'Alene Fort Hall Fort Lapwai Sanatorium	Iowa: Sac and Fox. Kansas: Potawatomi 2 Michigan: Macking Suborner	(under Lac du Flambeau) 2	Minnesota	Consolidated Chippewa.	Red Lake.	Mississippi: Choctaw	Montana	Blackfeet Crow	Figuread Fort Belknap Fort Peck 2 Rocky Boy	Tongue River	Nebraska	Santee (under Yankton, S. Dak.). Ponca (under Yankton, S. Dak.). Winnebago.	Umana Subagency

It is reasonable to believe that there is a considerable number of the balance indicated out of school who are actually in public school but are not so reported. Based on 1928 figures.

* Day.

76019--29----3

Indian school population, number eligible for school attendance, number in schools, etc., and capacity of Government schools provided for Indian children during fiscal year ended June 30, 1929—Continued

ernment		Total capac- ity	380	175	40 60 105	2, 548	380 110 630 592 696 140	480	574	252 252 35 35 35 35
of Gove schools	ation	Day	380	175	40 60	1, 488	30 30 592 696 140	80	122	52 40 30
Capacity of Government schools	Reservation	Board-	1	1		1,060	350 110 600	400	452	250 202
	Public		163	7	112 53 7 119 27 38	96	880220	34	1, 012	47 53 375 537
	and te	Day		1 1						
sloc	Mission and private	Board- ing	23	23		750	159 49 4 104 256 173		182	101
d in scho		Total, Gov- ern- ment	619	177	22 140 45 65 30 140	4,085	707 91 158 1,046 1,049 313	545	1,069	221 111 368 369
n enrolle	shools	Day	295	98	61 29 32 87	1, 265	19 13 467 648 118	96	06	4 28
Indian children enrolled in schools	Government schools	In other reser- vation, board- ing	10	1	6	178	109	1	17	10
India		Reservation,	10	5		1, 373	379 85 109 720 80	418	343	105
		Non- reser- vation, board- ing	308	82	13 79 33 33 53	1, 269	245 6 47 204 254 401 112	31	619	167 108 338
	Eligibles not in school			22	27 27 27 28 19	1, 240	1,000 1,000 117 117	535	1,084	24 14 2 3 4 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5
	Total number	SC	805	207	34 193 52 84 57	4, 931	866 140 1, 073 1, 373 1, 373	579	2, 263	369 164 765
	Total eligibles (total	columns 2 and 3)	1, 027	229	280 84 1111 85 197	6, 171	866 144 144 2, 073 902 1, 490 500	1, 114	3, 347	206 206 829 829
	Number under 6 or over 18	years in school	25	×	3	171	04 22 17 28 28 28 28	31	110	8488
		years	1,002	221	28.8 28.0 11.1 18.8 18.8 18.8	6,000	826 142 179 2,064 889 1,428 472	1,083	3, 237	370 202 202 203 203
	Number school school thildren 6 to 18 6 to 18 years, inclusive		1, 101	221	42 312 94 121 97 214	909 '9	826 167 188 2, 564 899 1, 474 488	1,088	3, 435	260 260 937 838
	States and jurisdictions		Nevada	Carson Agency.	Moapa Kiver Subagency (under Painte, Utah) Walker Kiver Fallon Subagency Walker River Smith and Mason Valley Western Shoshone Agency	New Mexico	Bastern Navajo Jicarilla Mescaleo Northern Navajo Southern Pueblos Zuni	North Carolina: Cherokee	North Dakota	Fort Berthold. Fort Totten Standing Rock Turtle Monntain

	REPORT OF CO	MWISSIO	NEK OF INDIA	N AFFAIR	۵
2, 233	350 445 160 1,018 300 136 230 252 252 100	145	1, 660	153 101 52 289 25	60
		25	880 84 84 613 183	70 18 52 109 25	60
2, 233	350 445 160 160 170 180 136 230 232 232 232 100	120	780 180 350 250	83 83	180
19,000	360 943 608 119 110 110 116 156 16 173 189 17, 962 7, 962 2, 965 2, 965 2, 965	423 175 121 121 6	1, 934 298 84 72 39 498 497 288 158	64 56 8 8 2,032 414	176 39 157 682 564
1, 524 -	208 208 208 208 208 583 157 167	39	730 84 119 118 118 118	153	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
3, 932	256 551 14 112 102 63 1319 128 528 228 228 228 228 228 228 228 228 2	361 102 39 27 193	3,062 422 41 64 1,031 1,027 284 150	205 184 21 259 66	242 138
1 2 2 3 9 1 8		50	687 55 144 188	43 27 16 87 22	49
349	294 207 4 4 4 2 4 4 2 4 4 2 4 4 2 4 4 2 4 8 2 8 9 3 9 9 2 0 2	<u> </u>	478 13 26 7 7 427 5	14 9 5 96	£ 04 53
2,377	228 471 6 99 67 18 304 1,184 1,184 1,184 1,184 1,184 1,20 2,20 2,20 139 139	140	868 216 385 267	96 96 181	20 161
1, 206	26 76 88 32 32 32 40 7 7 7 7 7 7 7 88 88 88 88 88 88 88 88 17 17 17 17 17 17 17 17 17 17 17 17 17	164 88 39 20 21 21	1, 029 138 41 38 43 195 145 279 150	52 52 195 44	25 25 85
6, 570	103 56 210 9 14 116 118 257 5,700 4,082 421 1,192	126 7 57 32 30	28 23 17 7 84 159 107 281	66 58 8 8 230 168	36
24, 456	1, 507 896 896 137 242 242 296 298 508 508 508 508 4, 241 3, 551 3, 551 3, 551	887 316 160 212 199	5, 726 804 175 177 1, 948 1, 542 606 389	269 240 29 2,744 565	205 205 943 727
31,026	1, 563 1, 106 1, 106 282 282 282 285 287 287 287 287 287 287 287 287 287 287	1, 013 323 217 244 229	6, 432 832 198 194 92 2, 032 1, 701 713 670	298 37 2, 974	203 115 241 243 739
177	2 2 88 83 84 8	34 24 1 9	204 20 12 4 4 6 97 33 33 17 17	24 24 97	228274
30, 849	1, 505 1, 505 1, 044 1, 044 25, 252 23, 252 23, 252 23, 252 24, 241 4, 241 4, 241 4, 241 4, 241	299 217 243 220	6, 228 812 186 190 86 1, 935 1, 668 653 653	311 274 37 2,877	238 238 911 692
31, 180	1, 649 1, 1649 1, 1649 1, 107 1, 107	1, 050 324 230 263 263 233	6, 644 847 206 214 90 2, 050 1, 773 804 660	6,	267 267 267 735
Oklahoma	Cheyenne and Arapaho Agency - Kiowa. Osage. Rawree- Rawree- Pawmee- Pawmee- Ponca Subagency Tonkawa. Quapaw 1 Shawnee- Five Civilized Tribes Cherokee Nation Cherokea Nation Checkaw Nation Check Nation	Oregon. Klamath Kalamath Subagency. Umatilla. Warm Springs.	South Dakota Cheyenne River Crow Creek Lower Brule Subagency Flandreau Pine Ridge Rosebud Sissebud Sissekon	Utah Uintah and Ouray. Scattered bands under Paiute. Washington Colville Agency	Spokane Suosgency Neah Bay Taholah Tulalip Yakima

² Based on 1928 figures.
⁴ It is understood that many additional children, estimated at 3,000, are attending public schools in incorporated towns but the exact number is not known.

 $\frac{7,188}{34,288}$

Total
Total
Total children in school, all classes.

Number of cligible children not in school.

Public schools

9, 639 11, 994 4, 478

Nonreservation boarding. Reservation boarding. Day 26, 111

Indian school population, number eligible for school attendance, number in schools, etc., and capacity of Government schools provided for Indian children during fiscal year ended June 30, 1929—Continued

Capacity of Government schools	Reservation	Board- Day ity	440 40 480	170 140 40 180	130		135 135 135 10, 400	928							
0	Public		316	102	25 88	29	131								
	1	Day	67	- 67											
slo	Mission and private	Board- ing	829	214 71 269	-	123	242								
Indian children enrolled in schools		Total, Gov- ern- ment	488	92 49 186	100	21	130	1							
n enrolle	shools	Day	25	25			14								
childre	Government schools	In other reser- vation, board- ing	2		2										
Indiar	Gover	Reser- vation, board- ing	336	90 411 125	1,8	-	107	No							
		Non- reser- vation, board- ing	125	3682	30	20	ន	ULATI							
	Eligibles not in	sepool	296	39 31	62 36	123	150	RECAPITULATION							
Total number in school		1, 549	349 222 559	134	211	503	RI								
	Total eligibles (total columns 2 and 3)	1,845	354 261 590	196	334	506 164									
Number under 6 or 6 or 8 over 18 years 60 school school										49	1 19 19	10		68	
Number eligibles 6 to 18 years			1, 796	353 242 571	110	334	497 156								
			vumber school hildren 6 to 18 6 to 18 inclu- sive		Number school children c to 18 ve to 18 veers, inclu- sive			Number school children children ve to 18 years, inclu- sive		Number school children 6 to 18 years, inclu- sive	Number school children 6 to 18 years, inclu- sive	1,759	364 247 598	130	211
4 to 10 to 1	States and jurisdictions	41	Wisconsin	Grand Rapids Subagency (under Tomah) Hayward Menominee	Laona Subagency	Red Cliff)	Wyoming: Shoshone	schools							

States, agencies, and names of schools	Capac- ity	Enroll- ment	Average attendance	High- est grade taught	Class of school
Grand total	31, 952	34, 516	28, 625		. 0 - 2 - 20 - 3
Arizona:					-
Colorado River Fort Apache Agency—	80	83	79	6	Reservation, boarding.
Fort Apache	360	394	379	8 3	Do.
Canon Cibicue	40 40	45 42	39	3	Day. Do.
Do East Fork	40 110	32 64	(1)	6	Mission, day, Lutheran. Mission, boarding and day Lutheran.
Fort Mojave	250	292	273	6	Reservation, boarding.
Havasupai	35	14	13	5	Day.
Hopi Agency—	142	211	122	4	Reservation, boarding.
Hopi Chimopovy	50	57	51	6	Day.
Hotevilla-Bacabi	88	93	91	5 6	Do.
Oraibi Polacca	80 90	77 103	63 89	6	Do.
Second Mesa	72	73	68	6	Do. Do.
Kaibab Subagency (under Paiute Agency-Utah).					
Leupp Phoenix	400 950	448 1,039	354 983	7 12	Reservation, boarding. Nonreservation, boarding.
Phoenix St. John's Pima Agency—	(1)	17	2 12	(1)	Mission.
Pima Agency—	200	20.5			Y
Pima Blackwater	230 36	225 46	214 37	6 3	Reservation, boarding.
Casa Blanca	40	30	23	3	Day. Do.
Casa Blanca Co-op Village	25	18	16	3	Do.
Gila Crossing Maricopa	40	36	28	3	Do.
Maricopa	40 24	25 25	22 20	3	Do.
Santan Salt River Subagency (under	24	20	20	9	Do.
Phoenix School)—		.1			
Lehi	32	26	23	3	Do.
Salt River San Carlos Agency—	90	88	. 78	4	Do.
Rice Station	216	199	166	7	Reservation, boarding.
San Carlos	100	56	44	- 3 5	Day.
Bylas Peridot	80 40	50 66	37 52	5	Mission, day, Lutheran.
Sells Agency—	40	. 00	52	5	Do.
Santa Rosa	40	37	10	4	Day.
San Xavier Sells	120	107	94	5	Do.
Vamori	40 40	30 15	17 12	4	Do.
St. Clare's (Anegum)	60	45	2 32	3	Do. Mission, day, Catholic.
Covered Wells	(1)	13	2 10	(1)	Do.
Guadalupe	(1)	37	2 26	(i)	Mission.
Lourdes San Miguel	36 25	26 18	² 18 ² 13	(1)	Mission, day, Catholic.
San Jose (Franciscan)	(1)	45	2 32	(1)	Mission.
St. Anthony (Topowa)	(1)	52	2 36	(1)	Do.
St. John's St. Joseph (Pisinemo)	(1)	70	2 49 2 25	. (1)	Do.
St. Joseph (Fishlehlo)	(1)	36 34	2 24	(1)	Do. Mission, day, Catholic.
Tucson	160	72	2 50	8	Mission, boarding, Presby terian.
Southern Navajo— Southern Navajo———————————————————————————————————	400	607	437	6	Reservation, boarding.
Chin Lee	160	230	157	5	Do.
Tohatchi	250	347	219	6	Do.
Theodore Roosevelt Truxton Canon	450	461	424	8	Nonreservation, boarding.
Western Navajo Agency—	225	243	228	6	Reservation, boarding.
Western Navajo	308	429	305	6	Do.
Moencopi	35	37	34	4	Day.
California: Fort Bidwell	100	113	0.5		
Fort Yuma	200	225	95 204	6	Reservation, boarding. Do.
Hoopa Valley	165	189	171	6	Do.

¹ Information not available.

² Estimated.

States, agencies, and names of schools	Capac- ity	Enroll- ment	Average attend- ance	High- est grade taught	Class of school
California—Continued.					***************************************
Mission Agency—					
Campo	20	15	11	6	Day.
Mesa Grande Pala	30 30	16 21	13 16	6	Do. Do.
Rincon	30	20	16	6	Do.
Volcan	30	18	14	6	Do.
St. Boniface Sacramento Agency—	125	37	² 26	8	Mission, boarding, Catholic.
Sacramento Agency—					-
AuberryBurroughs	32 20	12 19	11 16	6	Day. Do.
Pinolville	23	23	16	6	Do.
Pinolville Tule River (Round Valley)	32	29	21	6	Do.
Sherman	1,000	1, 284	1, 080	12	Nonreservation, boardin school.
Colorado:					senoor.
Consolidated Ute Agency—					
Ute Mountain	150	160	150	6	Reservation, boarding.
IgnacioFlorida: Seminole	100 15	115 14	96 10	6 3	Do. Day.
Idaho:	10	*1	10		Day.
Coeur d'Alene Agency— Kalispel					
Kalispel	30	22	12 2 43	3	Do.
Desmet	89 200	$\frac{62}{164}$	158	(1) 6	Mission, boarding, Catholic. Reservation, boarding.
Fort Lanwai Agency	200	101	100	U	reservation, boarding.
Sanitorium	150	180	147	8	Sanatorium, boarding school.
St. JosephIowa:	100	35	25	8	Mission, boarding, Catholic.
Sac and Fox Agency—					
Fox	40	18	10	6	Day.
Mesquakie	30	36	19	. 6	Do.
Sac and Fox Sanatorium Kansas:	88	98	77	(1)	Sanatorium school.
Haskell	850	1,058	856	12	Nonreservation, boarding.
Potawatomi Subagency, Kickapoo.	30	15	11	5	Day.
Michigan:					
Mackinac Subagency (under Lac du Flambeau).					
Holy Childhood (Harbor Springs)	_ 200	(1) 57 446	139	(1)	Mission, boarding, Catholic.
Holy Childhood (Harbor Springs) Holy Name (Baraga)	152	57	2 43	(1) (1)	Do.
Mount Pleasant	375	446	374	9	Nonreservation, boarding.
Minnesota: Consolidated Chippewa Agency—					
Grand Portage	30	24	15	6	Day.
Mille Lacs	30	45	24	6	Do.
Nett Lake	50	56	42	6	Do.
Pine PointSt. Benedicts	60	71	42	6	Do.
St. Benedicts	138	115	² 81	(1)	Mission, boarding (contract) Catholic.
Pipestone	300	337	315	9	Nonreservation, boarding.
Red Lake Agency— Red Lake	140	167	142		Description boarding
Cross Lake	90	105	101	8	Reservation, boarding. Do.
St. Mary's	180	158	2 152	8	Mission, boarding (contract)
Mississippi					Catholic.
Mississippi: Choctaw Agency—					
Bogue Homo	30	17	10	6	Day.
Conehatta	50	34	21	2	Do.
Pearl River	30	46	29	6	Do
Red WaterStanding Pine	30 30	30 26	28 19	6	Do. Do.
Tucker	30	39	28	6	Do.
Montana:					
Blackfeet Agency	144 30	150 29	132 21	7 4	Reservation, boarding.
Crow Agency—	<i>a</i> 0	28	21	4	Day.
Big Horn	20	13	2 10	28	Mission, day, Baptist.
Pryor St. Ann's	(1)	26	2 18	(1)	Mission, day, Baptist. Mission, Catholic.
St. Ann's	25	21	2 15	(1) 2 7 2 6	Mission, day, Catholic.
San Xavier	30 235	21 132	² 15 ² 92	2 6 2 12	Do. Mission, boarding, Catholic.
Fort Belknap Agency—	200	102	- 52	- 12	vilssion, boarding, Cathone.
Fort Belknap	112	123	113	6	Reservation, boarding.
Lodge Pole	30	21	16	5	Day.

¹ Information not available.

² Estimated.

Montana—Continued. 120	ehool
Fort Peck Agency, Fort Peck 120	Catholic
Sangrey	ding.
Tongue River	
Nebraska: Genoa	ding.
Nebraska: Genoa	g (contract),
Nevada: Carson Agency Carson Agency Carson Agency Carson Agency Carson Agency Carson Agency All Agency Age	
Nevada: Carson Agency— Carson 460 512 467 9 Nonreservation, b Fort McDermitt 80 47 41 6 Day. Do. Nevada 70 19 15 4 Do. Do. Walker River Agency— Fallon 40 34 21 4 Do. Walker River Agency— No. 1 35 24 19 5 Do. No. 2 35 51 40 5 Do. No. 3 35 17 12 4 Do. No. 3 No. 3 35 17 12 4 Do. No. 3 No. 3 35 17 12 4 Do. No. 3	g, and day,
Carson	
Fort McDermitt	oarding.
Walker River Agency—Fallon 40 34 21 4 Do. Walker River 60 25 16 4 Do. Western Shoshone Agency—No. 1 35 24 19 5 Do. No. 2 35 51 40 5 Do. No. 3 35 17 12 4 Do. No. 2 35 51 40 5 Do. No. 3 35 17 12 4 Do. New Mexico: Albuquerque 850 923 875 12 Nonreservation, b Charles H. Burke 700 759 615 9 Do. Reservation, board Eastern Navajo Agency—Pueblo Bonito 35 379 350 6 Reservation, board Jicarilla Agency—Jicarilla Sanitorium (Southern Mountain) 80 (1) 42 5 Sanitorium. Jicarilla Agency—Jicarilla Sanitorium (Southern Mountain) 70 58 239 7 Mission, boarding	_
Fallon	
No. 1	
New Mexico: Albuquerque	
New Mexico: Albuquerque	
Albuquerque	
Eastern Navajo Agency— Pueblo Bonito. 350 379 350 6 Reservation, board Pinedale. 30 19 18 3 Navajo. (1) 61 243 (1) Mission, Methodic Mission, Day. D	oarding.
Navajo	ding.
Lake Grove	
Jicarilla Sanitorium (Southern Mountain), Jicarilla Mission. 70 58 2 39 7 Mission, day, I Church.	st. g, Christian
Jicarilla Mission	
Mescalero	Reformed
San Juan 400 588 396 6 Do. Toadlena 200 383 209 6 Do. Nava 30 13 10 2 Day. Pueblo day schools— 20 13 10 2 Day. Northern at Santa Fe— 26 15 15 5 Do. Picuris 24 15 15 5 Do. San Juan 100 80 76 5 Do. San Juan 100 80 76 5 Do. San Juan 100 80 76 5 Do. Santa Clara 50 53 45 6 Do. Tosa 150 88 77 2 Do. Tesuque 40 21 19 5 Do. St. Catherines 265 104 273 9 Mission, boarding. Southern at Albuquerque— Acomita 30 <t< td=""><td>ding.</td></t<>	ding.
Nava	
Cochiti 28 34 32 4 Do. Picuris 24 15 15 5 Do. San Ildefonso 20 16 13 6 Do. San Juan 100 80 76 5 Do. Santa Clara 50 53 45 6 Do. Santo Domingo 150 188 77 2 Do. Tasos 180 150 133 6 Do. Tesuque 40 21 19 5 Do. St. Catherines 265 104 273 9 Mission, boarding Southern at Albuquerque Acomita 100 65 59 5 Do. Chicali 30 22 18 5 Do. Encinal 30 16 16 5 Do. Isleta 100 95 78 5 Do.	
San Juan 100 80 76 5 Do. Santa Clara 50 53 45 6 Do. Santo Domingo 150 88 77 2 Do. Taos 180 150 133 6 Do. Tesuque 40 21 19 5 Do. St. Catherines 265 104 273 9 Mission, boarding Southern at Albuquerque Acomita 100 65 59 5 Day. Chicali 30 22 18 5 Do. Encinal 30 16 16 5 Do. Isleta 100 95 78 5 Do.	
San Juan 100 80 76 5 Do. Santa Clara 50 53 45 6 Do. Santo Domingo 150 88 77 2 Do. Taos 180 150 133 6 Do. Tesuque 40 21 19 5 Do. St. Catherines 265 104 273 9 Mission, boarding Southern at Albuquerque Acomita 100 65 59 5 Day. Chicali 30 22 18 5 Do. Encinal 30 16 16 5 Do. Isleta 100 95 78 5 Do.	
Taos	
Taos	
St. Catherines 265 104 273 9 Mission, boarding Southern at Albuquerque— 100 65 59 5 Day. Chicali 30 22 18 5 Do. Encinal 30 16 16 5 Do. Isleta 100 95 78 5 Do.	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$, Catholic.
Encinal 30 22 18 5 Do. Encinal 30 16 16 5 Do. Isleta 100 95 78 5 Do.	
Isleta 100 95 78 5 Do.	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Laguna 62 60 56 6 Do.	
McCarty's 38 46 42 5 Do. Mesita 38 20 16 6 Do.	
Paguate 60 63 56 5 Do.	
Paraje 30 21 19 4 Do.	
$egin{array}{c ccccccccccccccccccccccccccccccccccc$	
Seama	
Sia 30 27 26 3 Do. Laguna Sanitorium 60 39 24 (¹) Sanitorium.	

¹ Information not available.

² Estimated.

States, agencies, and names of schools	Capac- ity	Enroll- ment	Average attend- ance	High- est grade taught	Class of school
New Mexico—Continued.					
Pueblo day schools—Continued. Santa Fe	500	561	503	9	Nonreservation, boarding.
Zuni Agency— Zuni	80	113	79	6	Sanitorium, boarding.
Do	140 90	134 81	115 74	6 5	Day. Mission, day, Christian Reformed.
St. Anthony's North Carolina, Cherokee Agency:	175	125	89	6	Mission, day, Catholic.
Cherokee.	400	450	362	9	Reservation, boarding.
Big CoveBirdtown	40 40	28 60	16 42	4	Day.
North Dakota:	40	00	44	4	В0.
Bismarck	125	133	131	8	Nonreservation, boarding.
Bismarck Fort Berthold Agency— Independence	24	10	14		Description
Independence Shell Creek Fort Berthold	28 35	16 28 30	20 21	6 5 4	Day. Do. Mission, boarding, Congregational.
Sacred Heart	$\begin{array}{c} 60 \\ 250 \end{array}$	54 337	$\frac{38}{269}$	8 7	Mission, boarding, Catholic. Reservation, boarding.
Standing Rock Agency— Standing Rock	202	242	220	8	Do.
Cannon Ball	40	20	13	4	Day.
Fort Yates	(1)	11	2 8	(1)	Mission school.
Turtle Mountain Agency, No. 5 Wahpeton	30 325	35 358	$\begin{array}{c} 19 \\ 325 \end{array}$	5 9	Day. Nonreservation, boarding.
Cheyenne and Arapaho Agency—					
Cheyenne and Arapaho	220	319	228	9	Reservation, boarding.
Seger	130	214	163	6	Do.
Chilocco Kiowa Agency—	850	1,066	856	12	Nonreservation, boarding.
Anadarko	125	148	125	6	Reservation, boarding.
Fort Sill	160	226	178	9	Do.
Riverside Osage Agency, St. Louis	160 75	194 40	166 28	$\frac{6}{10}$	Do. Mission, boarding (contract
					Catholic.
Pawnee AgencyQuapaw Agency, Seneca	160 260	224 294	181 267	7 9	Reservation, boarding. Do.
St. Mary's Academy Shawnee Five Civilized Tribes Agency—	50 80	(1) 76	² 56 12	12 8	Mission, day, Catholic. Sanitorium.
Cherokee Nation—		001	311	10	December baseding
Sequoyah Orphan Train- ing.	300 2 400	331			Reservation, boarding.
Bacone College	* 400	9	(1)	(1)	Mission, boarding (contract Baptist.
Creek Nation— Euchee	120	141	109	8	Reservation, boarding.
Eufaula	132	137	126	9	Do.
Chickasaw Nation, Bloomfield	136	178	136	9	Do.
Choctaw Nation— Jones Male Academy	110	144	112	9	Do.
Wheelock AcademySt. Agnes Mission	120 (¹)	152 80	123 2 56	9 (1)	Do. Mission, boarding (contraction Catholic.
Choctaw and Chickasaw Na-					Carmone.
tions—	100	110	9 77	415	Contract boarding State
Murray State School of Agriculture.	100	110	2 77	(1)	Contract, boarding, State i
Oklahoma Presbyterian College.	(1)	80	² 56	(1)	Mission, boarding (contractive Presbyterian.
Old Goodland	140	160	2 112	(1)	Mission, boarding (contract nondenominational.
St. Agnes Academy	85	100	² 70	(1)	Mission, boarding (contract
			2 35	(1)	
St. Elizabeth's St. Joseph's Seminole Nation, Mekusukey	50 27	50 30	2 21	(1)	Do. Do.

¹ Information not available.

² Estimated.

Location, capacity, enrollment, attendance, highest grade taught, etc., for fiscal year ended June 30, 1929—Continued

States, agencies, and names of schools	Capac- ity	Enroll- ment	Average attendance	High- est grade taught	Class of school
Oregon: Klamath, Sacred Heart	(1)	12	. 29	(1)	Mission.
	800	738	670	12	Nonreservation, boarding.
Umatilla Agency, St. Andrews	150	76	57	(2)	Mission, boarding, Catholic.
Warm Spring Agency— Warm Springs	120	137	118	6	Reservation, boarding.
Burns	25	27	25	6	Day.
South Dakota: Cheyenne River Agency	180	215	203	7	Reservation, boarding.
Cherry Creek	30	19	16	5	Day.
Cherry Creek Green Grass	30	19	14	7 6	Do. Do.
Thunder Butte St. Joseph's	(1)	23 45	20 2 32	(1)	Mission school.
Crow Creek Agency, Immaculate	(1) ° 75	58	2 39	(1) (1)	Mission, boarding (contract) Catholic.
Conception.		470	499	1	Catholic.
FlandreauPierre	400 300	476 338	433 323	10	Nonreservation, boarding. Do.
Pine Ridge Agency-					•
Oglala	350	395	379	9	Reservation, boarding. Day. Do. Do.
No. 4 No. 5	30 30	23 31	15 29	5 5 5	Day.
No. 6 No. 7	30	24	15	5	
No. 7	33	33	22 23	6	Do.
No. 9	30 33	32 19	13	5 5	Do. Do.
No. 10	30	14	7 15	4	Do.
No. 15	24	16	15	4	Do.
No. 16 No. 17	36 30	38 29	27 22	5 5	Do. Do.
No. 19	30	16	10	5	Do.
No. 20 No. 21	24	26	15	5	Do.
No. 21	30 27	24 22	11 12	5 5	Do. Do.
No. 23	30	18	13	4	Do.
No. 22 No. 23 No. 24 No. 25	33	28	23	5 5	Do.
No. 25 No. 26	30 30	21 15	17 10	5	Do. Do.
No. 27	20	18	13	5 5	Do.
No. 28	23	18	11	5	Do
No. 29 Holy Rosary	(1)	24 376	15 2 265	5 7	Do. Mission, boarding (contract)
Holy Robbity	i	1			Catholic.
Rapid City Rosebud Agency—	315	372	315	9	Nonreservation, boarding.
Rosebud	250 25	282	260 24	8	Reservation, boarding. Day. Do. Do.
Cut Meat	24	27 26	16	6	Day.
Blackpipe Cut Meat He Dog's Camp Little Crow	27	32	22	6	Do.
Milk's Camp	26 29	21 37	17 26	6	Do. Do.
Oak Creek	26	28	22	6	Do.
Oak Creek Spring Creek Hare Industrial	26	_33	24	6	Do.
Hare Industrial	(1)	. 18	2 13	(1)	Mission, boarding (contract)
St. Francis	450	436	2 305	10	Episcopal. Mission, boarding (contract) Catholic.
St. Mary's		10	2 7	(1)	Mission, boarding (contract) Episcopal.
Yankton Agency, St. Paul's Utah:	(1)	21	2 14	(1)	Mission school.
Paiute Agency—	30	42	31	-	Day.
Goshute Kaibab	22	16	11	7 7	Do.
Uintah and Ouray Agency—			}		
Uintah Ouray	83	98 27	89	6 3	Reservation, boarding.
Washington:	10	21	23	3	Day.
Colville Agency, No. 7 Neah Bay Agency, Neah Bay Tulalip Agency—	25 60	15 59	9 47	5 6	Do. Do.
Tulalip Agency—					
Tulalip	180 24	255 20	204 16	9	Reservation, boarding.
St. George's	. 70	98	89	5	Day. Mission, boarding, Catholic.
Yakima Agency, St. Andrew's	(1)	58	41	(1)	Mission.
¹ Information not	availab	le.		2]	Estimated.

States, agencies, and names of schools	Capac- ity	Enroll- ment	Aver- age attend- ance	High- est grade taught	Class of school
Wisconsin: Hayward Catholic Reserve Keshena Agency— Keshena Neopit St. Anthony's St. Joseph's Lac du Flambeau Tomah Bethany Mission Neilsville Mission Wyoming: Shoshone Shoshone Mission St. Michael's St. Stephen's	(1) 140 40 120 250 130 350 (1) (1)	173 62 156 32 140 250 120 401 68 70 140 18 67	155 2 44 142 23 102 2 175 111 349 2 48 2 50 125 18 2 47	6 (1) 9 9 8 8 8 6 9 (1) (1) 8 5 8	Reservation, boarding. Mission, Catholic. Reservation, boarding. Day. Mission, day, Catholic. Mission, boarding (contract) Catholic. Reservation, boarding. Nonresevation, boarding. Mission. Do. Reservation, boarding. Mission, boarding, Episcopal. Mission, boarding (contract) Episcopal. Mission, boarding (contract) Catholic.

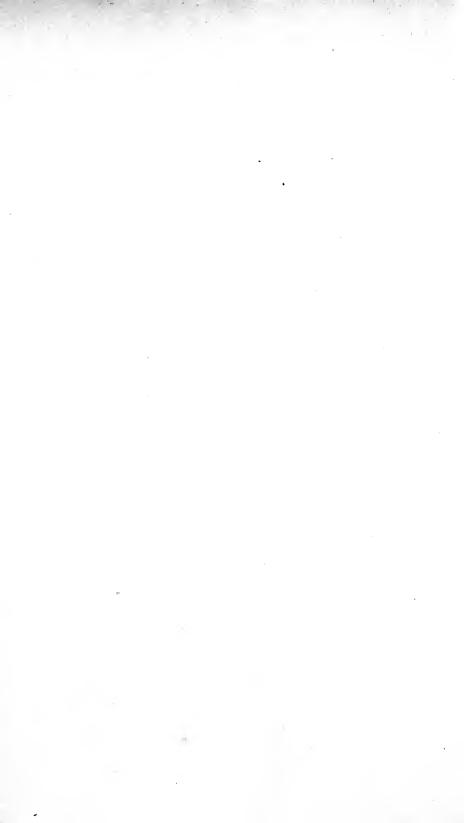
SUMMARY

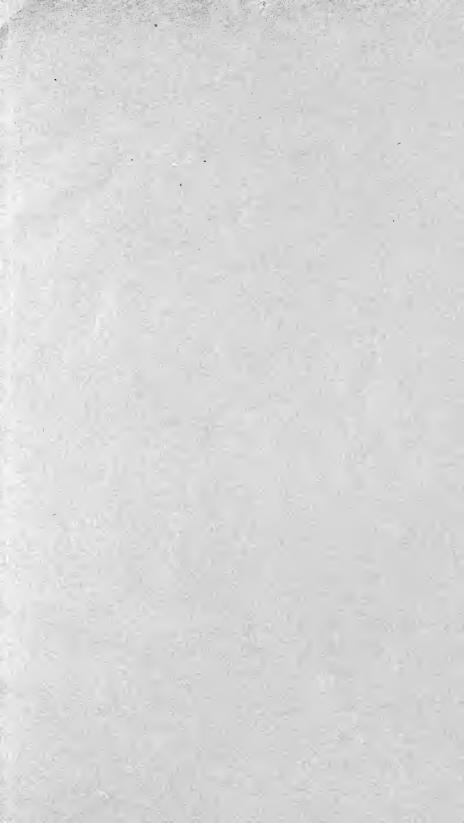
	Num- ber	Capacity	Enroll- ment	Average attend- ance
Government: Nonreservation, boarding Reservation, boarding Sanitorium, boarding Day	191	10, 400 10, 505 538 5, 367	11, 822 12, 763 506 4, 619	10, 413 10, 518 381 3, 657
Total Mission, private, or State: Contract, boarding Noncontract, boarding Noncontract day	20 27 22	26, 810 ² 2, 240 ² 1, 976 ² 926	29, 710 ² 2, 352 ² 1, 693 ² 761	1, 339 1, 683 634
Total	280	² 5, 142 31, 952	² 4, 806 34, 516	3, 656 28, 625

¹ Information not available.

² Estimated.









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UNITED STATES DEPARTMENT OF THE INTERIOR

ANNUAL REPORT OF THE COMMISSIONER OF INDIAN AFFAIRS

TO THE SECRETARY OF THE INTERIOR FOR FISCAL YEAR ENDED JUNE 30, 1930

ANNUAL REPORT

OF THE

COMMISSIONER OF INDIAN AFFAIRS

TO THE

SECRETARY OF THE INTERIOR

FOR THE

FISCAL YEAR ENDED JUNE 30, 1930



UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON: 1930

(A+A)

THE OFFICE OF INDIAN AFFAIRS

When the War Department was created by Congress under the act of August 7, 1789, the duties assigned to it included those "relative to Indian affairs."

A Bureau of Indian Affairs was organized in the War Department on March 11, 1824, with Thomas L. McKenney as its chief, and among the duties to which he was assigned were the administration of the fund for the civilization of the Indians, under regulations established by the department, the examination of the claims arising out of the laws regulating the intercourse with Indian tribes. and the ordinary correspondence with superintendents, agents, and subagents. He was succeeded September 30, 1830, by Samuel S. Hamilton, whose successor about one year later was Elbert Herring.

By the act of July 9, 1832, there was created in the War Department the office of Commissioner of Indian Affairs, who, subject to the Secretary of War and the President, should have "the direction and management of all Indian affairs and all matters arising out of

Indian relations."

On June 30, 1834, an act was passed "to provide for the organization of the Department of Indian Affairs." Under this enactment certain agencies were established and others abolished, and provision was made for subagents, interpreters, and other employees, the payment of annuities, the purchase and distribution of supplies, etc. This may be regarded as the organic law of the Indian Department.

When the Department of the Interior was created by act of March 3, 1849, the Bureau of Indian Affairs was transferred thereto, and

hence passed from military to civil control.

Section 441 of the Revised Statutes provides that "The Secretary of the Interior is charged with the supervision of public business

relating to * * * the Indians."

Section 463 of the Revised Statutes reads: "The Commissioner of Indian Affairs shall, under the direction of the Secretary of the Interior and agreeable to such regulations as the President may prescribe, have the management of all Indian affairs and of all matters arising out of Indian relations."

Commissioners of Indian Affairs

Commissioner	State	Date	Secretary
Herring, Elbert. Harris, Carey A. Crawford, T. Hartley. Medill, William Brown, Orlando. Lea, Luke. Manypenny, George W. Denver, James W. Mix, Charles E. Denver, James W. Greenwood, Alfred B.	Ohio Kentucky Mississippi Ohio California District of Columbia California	July 1, 1850 Mar. 24, 1853 Apr. 17, 1857	Cass.¹ Cass and Poinsett.¹ Poinsett¹ to Marcy.¹ Marcy¹ and Ewing.² Ewing. Ewing to Stuart. McClelland and Thompson. Thompson. Do. Do. Do. Do.

¹ Secretaries of War.

² Ewing and all following Secretaries of the Interior.

THE OFFICE OF INDIAN AFFAIRS

Commissioners of Indian Affairs-Continued

Commissioner	State	Date	Secretary
Dole, William P. Cooley, Dennis N. Bogy, Lewis V Taylor, Nathaniel G. Parker, Ely S. Walker, Francis A. Smith; Edward P. Smith, John Q. Hayt, Ezra A. Trowbridge, Roland E. Price, Hiram Atkins, John D. C. Oberly, John H. Morgan, Thomas J. Browning, Daniel M. Jones, William A. Leupp, Francis E. Valentine, Robert G. Sells, Cato. Burke, Charles H. Rhoads, Charles J.	Illinols	Mar. 13, 1861 July 10, 1865 Nov. 1, 1866 Mar. 29, 1867 Apr. 21, 1869 Nov. 21, 1871 Mar. 20, 1873 Dec. 11, 1875 Sept. 27, 1877 Mar. 15, 1880 May 4, 1881 Mar. 21, 1885 Oct. 10, 1888 June 10, 1889 Apr. 17, 1893 May 3, 1897 Dec. 7, 1904 June 16, 1909 June 2, 1913 Apr. 1, 1921	Smith to Harlan. Harlan and Browning. Browning and Cox. Cox and Delano. Delano. Delano and Chandler. Chandler and Schurz. Schurz. Do. Kirkwood and Teller. Lamar. Vilas. Noble. Smith and Francis. Bliss and Hitchcock. Hitchcock, Garfield, and Be linger. Ballinger and Fisher.

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REPORT OF THE COMMISSIONER OF INDIAN AFFAIRS

DEPARTMENT OF THE INTERIOR,
OFFICE OF INDIAN AFFAIRS,
Washington, D. C., September 24, 1930.

The honorable the Secretary of the Interior.

MY DEAR MR. SECRETARY: We have the honor to submit herewith the report of the Office of Indian Affairs for the fiscal year 1930 dealing with the activities of the service during the first year of incumbency of the commissioner and his associate in office.

We desire to call to your attention the fact that when we took office on July 1, 1929, the appropriation bills for the year under review had been passed and that practically all of the personnel

appointments for the year had been made.

FOREWORD

In considering the administration of Indian affairs certain facts must be kept in mind. Practically no two groups of Indians are alike, either in inheritance or present environment; and the Indian Service must meet the situation as it applies to the Indians scattered among 28 States and divided into some 200 separate groups.

among 28 States and divided into some 200 separate groups.

Many acts of Congress apply to the so-called ward Indians wherever located, others are special laws or treaties applicable only to certain tribes or groups. The Indian Service must administer these laws as passed and as interpreted by the courts. Every effort is made to present to Congress the needs and conditions upon which appro-

priations and other legislation are based.

In order to have a clear understanding of the American Indian and his relationship to our own existing civilization we must consider the Indian's history, environment (past and present), religion, and the effect these have had on his point of view and development. His conception of property and ownership is not the same as ours; he has little understanding of individual property rights in land, and no background affording him such an understanding. His view of ownership has been limited to personal possessions, but only such as met his traditional needs. The trait of acquisitiveness is undeveloped, and so far as this would constitute an incentive to personal effort the motive for industry fails. His interests have been in doing the things which his forefathers have always done and it is difficult to substitute for him a real interest instead in the activities of the white citizen. While inevitably the Indian must develop such interests as may enable him to become a component part of our organized civilization and be self-sustaining, we should not destroy

what is best of his own traditions, arts, crafts, and associations, but encourage their development and survival. In assisting in his development we must build on his own inherited good traits. These conditions suggest the need for the proper kind of social service for the Indian, a work which has been overlooked in the past in the struggle to protect the property rights of a minority race. Our task is the practical problem of preparation which will enable the Indian through his own acquired resources to become an independent, self-supporting, self-respecting member of the communities which now surround him.

REORGANIZATION AND DECENTRALIZATION

In order to relieve the Washington office of many details and to increase efficiency, more responsibility has been thrown on the field force and in the Southwest many of the field details are cleared through the special commissioner to negotiate with the Indians, with headquarters at Santa Fe, N. Mex. This special commissioner, assisted by one of the field supervisors, has general supervision over the work in the States of New Mexico, Arizona, Colorado, and Utah, reporting to Washington on all questions of policy.

As herein indicated, certain changes in personnel in the Washington office have been made and others are in contemplation, with a view to securing better administration and the use of the full abilities

of every person in the service.

CONSTRUCTION

The amount of new construction in the Indian Service, both of hospital and school buildings, has necessitated a reorganization and enlargement of the construction force. A well qualified architect has been obtained from the Supervising Architect's Office of the Treasury Department to direct the work, and more complete plans, specifications, and estimates are now possible than heretofore. The staff has been increased by five persons, well trained in this class of work.

APPROPRIATIONS

When we took office on July 1, 1929, the total appropriations available, exclusive of tribal funds, were \$16,673,215.78. For the year beginning July 1, 1930, we have \$21,270,979.74, or an increase of \$4,597,763.96 over the prior year. Additional sums totaling \$2,121,614.03 were made available for 1930 through the first and second deficiency acts, about \$1,000,000 of which has been carried over for expenditure in 1931 principally for purchase of furniture and equipment and other purposes in connection with educational activities and continuation of hospital construction begun under the regular appropriations. The general appropriations for 1931 will permit us to reach the minimum standard of an allowance of 37.8 cents per day for subsistence and an average of \$40 a year for clothing, for those pupils enrolled in boarding schools. The following table gives a comparison of the division of the gross appropriations made for 1930 and 1931:

	1930	1931	Increase	
General purposes Industrial assistance	- \$2,010, 195. 40 1 305 000 00	\$2, 329, 708. 74 1, 624, 000. 00	\$311, 513. 34 319, 000. 00	
Irrigation and water development Education	1, 299, 954, 41 9, 173, 500, 00		145, 486. 59 1, 191, 750. 00	
Conservation of health Support of Indians	1, 594, 560. 00	1, 768, 560. 00	295, 900. 00 174, 000. 00	
Miscellaneous Total	288, 520. 00	327, 020. 00 21, 270, 979, 74	38, 500. 00 2, 476, 149. 93	

In addition to the foregoing about \$3,000,000 a year is expended from Indian tribal funds for administrative and other activities of the service.

PERSONNEL

The extent to which good results are dependent upon the more careful selection and placing of employees in the field service work with the Indians and in the schools was appreciated. It appeared necessary that this work should receive systematic direction in order that the best obtainable persons might be appointed and placed in the positions for which they are best qualified to render valuable service. To accomplish this a field representative having special qualifications for work of this character has been appointed to have advisory direction and supervision of the personnel work.

With regard to appointments in general in the field service, reinstatements have been curtailed to such an extent that a considerably larger number of positions have been newly filled by persons who have qualified through the civil service than has been the case in other years. This secures an infusion of new blood, which it is

hoped will be of definite benefit.

HEALTH

Continued progress in the general medical work of the Indian field service has been effected during the year. The number of Indians seeking medical and hospital relief for conditions requiring these services is constantly on the increase, and while there is far too much interruption of hospital treatment and medical care for unimportant reasons, it is believed that the situation in this respect is showing improvement from year to year. Indian mothers and fathers are still inclined to interrupt the hospitalization of members of their families in order that they may attend fairs, rodeos, and for other purposes, not infrequently when such interruptions are detrimental to the welfare of the individual case. Nevertheless, continued educational efforts are directed toward the lessening and discontinuance of the practice.

Emphasis during the year has been placed upon further development of public-health phases of the medical work of the service. An increased number of public health or field nurses has been provided. Agency, school, and special physicians have received instructions to develop to the fullest extent activities of a health character, all of which have been fostered and extended by the district medical directors. Continued interest is manifested on the part of the other Federal, State, county, and local health organizations, as well as by

several voluntary organizations, until there is gradually being developed an interest in the special Indian problems on the part of Through the these other agencies not directly concerned therewith. instrumentality of the Committee of Indian Affairs of the State and Provincial Health Authorities of North America, information has been and is being disseminated to the several States where Indians live for the purpose of making available to an increasing degree the laboratory, clinical, and diagnostic facilities of the States and the furtherance of other cooperative measures looking toward closer and more harmonious relationships between the personnel of the Indian Office and the various health agencies in these several localities. This includes not only the facilities mentioned but the making available of existing State, county, and municipal institutions for the care and treatment of Indians wherever possible. In several States health workers of the Indian Service are working in cooperation with and, in two instances, under the direction of similar State organizations engaged in the same field.

Special attention is being paid to the more accurate collection and reporting of vital statistics and the collection of morbidity data. In this work also the several agencies above mentioned are cooperat-

ing very closely.

The United States Public Health Service is continuing to detail personnel and to make available the service of medical officers, field directors, sanitary engineers, and of the National Institute of Health to the special problems which arise in connection with Indian health. This includes surveys from time to time, special investigations of sanitary and health conditions, and routine studies of water supplies, sewage disposal, and of milk production. In certain sections of the country these activities also include malarial surveys and remedial

measures where indicated.

Trachoma, tuberculosis, and diseases of infancy and childhood continue to constitute the outstanding health problems of the Indian population. Some extension has been made to the bed capacity of the several institutions for the care of the tuberculous, though the facilities of this character are still very inadequate to meet the needs of the several jurisdictions. The educational program which is being carried out through the agency of the medical directors, physicians, and field nurses is designed to bring to the Indian knowledge of the factors which have to do with the spread of diseases of an infectious nature and with special reference to tuberculosis and to give them instructions as to the care and feeding of infants and children, the sick and the aged. In time the extension of this program to meet the needs of all of the jurisdictions will have its effect in reducing the mortality of these diseases. It is quite necessary, however, that the facilities for the care and treatment of the tuberculous especially be improved and extended in order that open cases of this disease may be segregated and foci of infection decreased or eliminated. The lack of sanitation in the Indian homes and the absence of the knowledge of the fundamental factors having to do with the transmission of diseases play an important part in its spread and dis-

More than 25,000 Indians were examined for trachoma, of which number between 4,000 and 5,000 were diagnosed as either positive or suspicious. The percentage of positive and suspicious findings

was between 19 and 20 per cent. During the year more than 1,300 surgical operations were performed by the special physicians of the service for the amelioration and cure of the disease and more than 3,000 other treatments were carried out. In addition to their activities in the diagnosis and treatment of trachoma, the special physicians of the service were very active in the treatment of other surgical conditions, namely, infected tonsils and adenoids, and in the surgical treatment of tuberculous glands, etc. Special emphasis has been placed by this group of physicians upon the educational phase of their work, to the end that the Indians might be informed of the safeguards to be observed for the protection of themselves and their families.

Of the contagious and infectious conditions, a larger number of cases of impetigo and scabies was reported than during the preceding year. These conditions become prevalent in many of the larger boarding schools especially, and constant vigilance is necessary to keep infectious conditions of this character at a minimum. occurrence of measles was slightly in excess of the preceding year. A smaller number of cases of whooping cough was reported than for the year 1929. Influenza was reported during the year to the extent of slightly more than 3,500 cases, whereas during the preceding year more than 16,000 cases of this disease were reported. Influenza, measles, mumps, and whooping cough make up the larger number of diseases of an infectious nature occurring among Indian During the year 35 cases of cerebro-spinal meningitis were reported, as compared with 3 for 1929, with 9 cases of infantile paralysis reported, as against none for the preceding year. hundred and seventy-one cases of smallpox were reported during the year, as against 53 cases for 1929. The larger number of cases of this disease occurred on the Flathead Reservation in Montana, 90 cases having been reported at this jurisdiction.

More than 32,000 vaccinations and inoculations were performed during 1930. Of this number, more than 12,000 were vaccinations against smallpox, more than 7,000 vaccinations against typhoid fever, and slightly more than 10,000 immunizations for protection against

diphtheria.

The following hospitals were completed during the year: Colorado River Hospital, with a capacity of 30 beds; Phoenix School Hospital, with 60 beds, by addition of 20 beds to the total; Fort Bidwell Hospital, with 35 beds; Fort Berthold Hospital, with 20 beds; Claremore Hospital, with 34 beds; and Flandreau Hospital, with 35 beds, adding 13 beds to the total; or a total of 152 additional

hospital beds provided.

The following hospitals were commenced during the year and were well under way toward completion at its close: Fort Belknap Hospital, adding 37 beds to the total; Tongue River Hospital, adding 32 beds to the total; Turtle Mountain Hospital, adding 27 beds to the total; Pawnee and Ponca, Pine Ridge, and Hayward Hospitals, with 47 beds each, making a total addition of 237 beds. Each of these new hospitals is of approximately 47-bed capacity.

There were also additions to, or remodeling of, the following hospitals: Western Navajo Hospital, wings added, 20 beds; Hopi Hospital, capacity doubled, 28 beds; Fort Totten Hospital, remodeled and enlarged, 20 beds; Cheyenne and Arapahoe Hospital,

roofs of wings raised, 28 beds; Kiowa Hospital, addition to make 100-bed capacity, 48 beds; Keshena Hospital, pavilions for tuberculosis and venereal cases, 24 beds—a total addition of 168 beds, with a total of 557 beds added for the three groups mentioned.

The further extension of hospital facilities is necessary in order to make provision of the care and treatment of Indian patients of jurisdictions for which such provision has not been made. largest of these is the Eastern Navajo jurisdiction, New Mexico. with a population of approximately 7,000, for whom the hospital facilities are very meager and inadequate. Several other smaller jurisdictions are still without hospitals. As said before, additional tuberculosis sanatoria should be established, preferably at population centers, where public utilities are available, where transportation facilities both by rail and highway are present, and where specialistic medical service from private sources may be secured. The establishment of such institutions at such centers would enable them to serve a number of jurisdictions within the particular State or in adjoining States. Cooperative arrangements whereby hospital and sanatorium beds in State, county, or municipal institutions may be made available for the care and treatment of Indians should be encouraged. Some of the States with a considerable Indian population have extensive systems of county sanatoria. The reception, care, and treatment of Indians in these institutions should be brought about if practicable. In States having large Indian populations where there are no hospitals and sanatoria of such kind, or where facilities are very limited, consideration should be given to the establishment of such institutions by the Federal Government. existing hospitals and sanatoria of the Indian Service which are being conducted in improvised or converted buildings are in great need of physical improvement and all Indian institutions are in need of increased diagnostic and treatment facilities, as well as an augmented personnel. Every effort should be made to raise the standards of these institutions to a basis comparable with similar institutions, whether governmental, State, or private, in order to conserve to the utmost degree the welfare of the Indian patients treated therein.

Acknowledgment is due of our appreciation of the increased interest shown and the material assistance extended by the other Federal health agencies, by State health forces, and by the various

organizations of a semiofficial or private character.

The regular gratuity appropriation for health purposes for the year was \$2,658,600, an increase over the previous year of \$1,218,600. Supplemental appropriations during the last session of Congress made available \$400,000 more for this activity, and further increases have been granted for next year. The following tabulation discloses the division of this appropriation over a 3-year period:

	1929	1930	First deficiency, 1930	1931	Second deficiency, 1931
General purposes	\$319,000 966,000 155,000	\$623, 500 1, 520, 100 450, 000	\$134, 500 500 265, 000	\$758, 000 2, 008, 000 372, 000	\$38, 000 250, 000
Total	1, 440, 000	2, 593, 600	400, 000	3, 138, 000	288, 000

The appropriation of \$65,000 for the construction of the Oraibi Sanatorium in Arizona is not shown in the 1930 total but is taken up in 1931 by reason of its reappropriation for general purposes. In addition to the amounts shown, tribal funds aggregating approximately \$350,000 annually are used for medical and hospital purposes.

EDUCATION

Encouraging developments in education recorded in the 1929 report have been continued and suplemented during the year. The increased appropriations mentioned have begun to yield results, and while a large part of the improvement to date has necessarily been on the material side—better feeding and clothing of boarding school children, building construction, repairs and equipment—the fundamental needs of teaching personnel, content, and methods of education are beginning to receive more nearly adequate attention.

EDUCATION STAFF AT THE WASHINGTON OFFICE

Professional leadership has become axiomatic in State and National programs of education. During the past year the Indian Office has been able to make substantial additions to the group at Washington responsible for advising the commissioner on educational organization and methods, recruiting of teaching personnel and the building up of a definite program for the future in relation to the States. An assistant director of education, with special preparation and experience in educational administration and vocational guidance, has been appointed. In the field of home economics, where some of the most conspicuous advances had already been made, two additional supervisory positions were established in the fall of 1929. The two specialists appointed to these positions were women of high professional qualifications; their employment has not only made possible a definite supervisory program with a follow-up plan, but relieved the chief supervisor of home economics for important work at the Washington office.

One of the most significant steps of the year was the appointment of a supervisor for elementary education, with university training and successful State experience, and five field assistants, or so-called demonstration teachers in elementary education, all persons who qualified through civil service examinations based on modernized statements of requirements. Each of the five demonstration teachers, under the direction of the supervisor of elementary education, is supervising approximately 55 elementary teachers in sections of the country having the densest Indian school population—South Dakota, northern Arizona, southern Arizona, northwestern New Mexico, and Oklahoma. These demonstration teachers are women who are thoroughly conversant with modern elementary school practice and have pursued graduate study in their field. Already their helpful influence is observable in the work of the teachers of the

elementary grades.

For secondary education it was found possible to transfer to the Washington office one of the field supervisors who had had superior preparation and valuable experience in the school of education of a western State university, to help in the organization and develop-

ment of the junior and senior high schools. Still another recent position established is that of supervisor of trade and industrial training, and to this position a qualified specialist in vocational education with long State experience under the Federal Board for

Vocational Education has been assigned.

In the particularly important field of agricultural extension the aid of the Department of Agriculture was sought, and one of the active workers of that department has been transferred to the Indian Office to direct its program. A well-qualified specialist has been appointed supervisor of livestock, who will also advise as to the school herds. The office has also secured for the coming year the services of Dr. Erl Bates, of Cornell University, to help plan and coordinate the various educational and extension activities on the reservations.

With such a staff in education and related field as the nucleus of a planning organization, it is believed that it will be increasingly

possible to build up a definite Indian education program.¹

HIGHEST QUALIFICATIONS FOR TEACHING PERSONNEL

Steps taken in 1928 and 1929 to raise the standards of teaching and other educational service in Indian schools have begun to show The salary increases for teachers, while by no means large from the point of view of modern educational service in urban communities, have nevertheless been sufficient to attract some new entrants of more than satisfactory qualifications. The salaries of principals of boarding schools now range from \$2,000 to \$2,900; of senior high school teachers, \$1,860 to \$2,100; of junior high school teachers, \$1,680 to \$1,920; of elementary teachers, \$1,500 to \$1,740. The minimum qualifications for principals include "graduation with a degree from a normal school, teachers college, college or university of recognized standing, with 18 semester hours in the school of education" and a minimum of two years' successful experience. For senior high school teachers the new requirements comprise graduation from a 4-year course in a recognized college or university, with 16 units in education, the latter to include 12 units in psychology, principles of education, and methods of teaching. Junior high school teachers are required to have at least three years and elementary teachers two years beyond the high school. In actual practice the qualifications of many new entrants have been better than the minimum; in home economics, for example, practically all the applicants this year have been full 4-year graduates of colleges and universities of recognized standing, and among the nearly 200 new appointees to elementary and intermediate positions for the coming year are many above the minimum standard for these grades, including a number with college degrees. This is in part due to abnormal employment conditions and the slightly better salaries, but it also indicates the effectiveness of higher professional standards.

It should be understood that this necessary raising of standards can not be retroactive. In accordance with the established practice in any movement for improving personnel, employees now in the

¹Since closing the year's work it has been the good fortune of the Indian Office to secure as director of education a distinguished educator from one of our best-known colleges, who has specialized in the education of minority races and who in the Civil Service examination far outranked all of the eighty-odd applicants.

service who do not meet the new qualifications but are otherwise competent-particularly if they are found to be successful in their human relations with Indian people—are being encouraged to secure the necessary additional educational qualifications. Training in service is an essential function of the new demonstration teachers previously referred to, and of all others directing the educational program. In case of withdrawals, of course, applications for reinstatement are being considered only from those who are qualified under the new requirements, but applicants for reinstatement, if otherwise qualified, are being advised as to means of securing the additional preparation. An unusual number of members of the teaching staff have this year taken advantage of the opportunity afforded by "educational leave" for advanced study. In the spring of 1930 suggestions were given as to the type of university summer courses that would be helpful to Indian school teachers, the universities having been canvassed to find out what they could offer. A circular issued in March, 1930, addressed to elementary teachers, urged the desirability of enrolling in "courses dealing with important phases of an elementary school program which are on the whole receiving insufficient attention in our Indian schools." Chief among these needs as listed were:

1. Environmental experiences of children as a basis for school procedure and

curriculum content.

2. Philosophy of progressive education, basing school work on activities and at the same time recognizing and providing opportunities for various learning outcomes rather than beginning and ending teaching procedures mainly with subject matter.

3. Physical education and play as an opportunity for health, recreation,

and creative expression.

4. Industrial and fine arts as a functional part of the school program.

5. Appreciative and creative phases of music.

6. Consciously capitalizing the opportunities for personality and character development which are inherent in every classroom situation and all school activities.

CHANGES IN CURRICULUM

Instead of attempting a total revision of the existing course of study, plans are well under way to enrich the curriculum through the selection and introduction of stimulating materials and initiating classroom procedure that approximate more nearly real life situations. Under guidance several teachers initiated construction activities involving on the part of children, choosing, planning, executing, and judging, in addition to providing the necessity for use of numbers, oral and written English, and art. The results of a survey of industrial and fine arts together with additional suggestions for such procedures will be issued to the elementary teachers for the purpose of further stimulation of this type of functional school work.

Emphasis is being placed upon the importance of basing all early primary reading on words that already have a place in the children's speaking vocabulary. Since this necessitates the construction of all reading material by the teachers, an initial purchase was made of 50 typewriters equipped with primer-sized type. These were distributed largely to schools where beginners are non-English

speaking.

A carefully selected list of modern textbooks in reading, language, and geography has been added to the recommended book list for elementary grades. Up-to-date school supplies and materials, too, have been listed and submitted to the schools.

Seven positions of home-economics teachers were set up this past year in reservation schools. This means that home-economics departments are now organized in all but the smaller boarding schools, and in two of the day schools.

THE INDIAN BOARDING SCHOOLS

Each boarding school situation is being scrutinized to determine whether the school is to be retained for some time, abandoned soon, or assigned to purposes other than that for which it now exists. The rapidity with which we can carry out our policy of eliminating young children from the boarding schools depends, of course, upon a number of factors. Some of the educational factors involved have to do with home conditions, remoteness from public-school facilities, ascertained need for institutional care, possibilities of health followup, and social case work not ordinarily available in the small rural communities in which so many Indian children live. Other factors that must be considered are the attitude of the white people of the community and the older Indians toward the boarding school and the attitude of white parents toward the Indian children. If the policy of the Government to increase public-school provision for the Indian school population is to be carried out, obviously local communities will have to be considerate and take an unselfish view of proposals to abandon Indian boarding schools.

In the meantime such boarding schools as remain must be helped to do the best work they can, especially for older boys and girls, and smaller children can be eliminated from these schools except where institutional care is found necessary after adequate investigation by trained social workers. Six large nonreservation boarding schools have now raised their grades to include the twelfth grade, or senior high school, and have concurrently dropped the lower grades.

Approximately 2,000 boys and girls were enrolled in the three upper high-school grades in 1930 as compared with 1,617 a year ago and 710 in 1926. The figures for five years are given in the table below. It will also be noted that this has taken place while there has been a falling off in the enrollment in elementary grades.

Enrollment in Government Indian schools, 1925-1930, by school divisions

	1925–26	1926–27	1927–28	1928-29	1929–30
Elementary grades, 1 to 6	20, 677	21, 128	21, 399	20, 790	19, 789
	3, 722	4, 301	4, 729	5, 420	5, 462
	710	1, 178	1, 409	1, 617	1, 966

As long as the boarding schools remain they must be staffed as effectually as possible. It is generally recognized that among the most important positions are those having to do with personal relations of the boys and girls. This is a weak point in nearly all institutional enterprises, but it is particularly serious in the Indian boarding schools. Previous reports have referred to the change in designation from "disciplinarians" and "matrons" to "advisers," No one would claim, of course, that changing the name changes the type of worker, except in so far as it gives official sanction to a different attitude toward the work. Some improvement has been

possible, however, on the girls' side of the problem. One of the most important accomplishments of the year was in securing an educational basis for the appointment of the girls' advisers. The qualifications for the larger schools require 3 years of college, the medium-sized schools 2 years, and the smaller schools 1 year. The majority of the women who took this examination were college graduates. Many of them have been high-school teachers and have had experience as advisers to girls in high schools, as leaders of Girl Scout troops, and in various other activities. This should make for a decided improvement in the caliber of women filling these positions, with a corresponding development on the part of the girls themselves. It is to be regretted that no such improvement can be reported in the qualifications of boys' advisers. This remains one of the most serious problems of the schools.

For some years attempts have bene made to reduce the amount of noneducational institutional work required of boys and girls in Indian boarding schools. In the case of girls, for example, competent observers generally agree that no phase of institutional work is harder than sitting at a sewing machine for a three or four hour period. This year, for the first time, part of the girls' clothing was purchased ready made at a figure not much greater than the cost of the material, thus relieving the girls from the endless round of sewing. The purchase of girls' ready-made clothing does not, of course, in any way interfere with clothing instruction and practice.

Another boarding-school problem of the utmost importance is supervision of diet. In the majority of schools the home economics teachers have general supervision over the meal planning, the kitchen, and dining rooms. This, together with the additional funds available for food, is making a real improvement in these

departments.

The work previously begun at the boarding schools in teaching Indian children their native arts and crafts has been continued. All Navajo schools now have native weavers who teach blanket weaving to the girls. Pottery is taught at Albuquerque and Santa Fe and also in the Maricopa, Hopi, and Pueblo day schools. Many of the Indian boys and girls are doing outstanding work in design. The girls have taken their native designs and applied them to household linens and other forms of household decoration.

PUBLIC SCHOOLS FOR INDIAN CHILDREN

Previous reports have described the efforts to have Indian children attend public schools. In the year just passed the number of Indian pupils reported in attendance in public schools increased from approximately 35,000 to 38,000. Contracts were made for payment of tuition for Indian children with 861 boards of educa-

tion, 23 more than the previous year.

At many jurisdictions the problem of transporting Indian children to the public schools of their districts has been given special attention, and in one or two places has been made the subject of a comprehensive study of the situation. Among the Five Civilized Tribes of Oklahoma a field study of the smallest group—that of the Seminoles—was completed before the close of the fiscal year. Supervisor Thompson's report shows that of the 705 Seminole chil-

dren of school age 353 are enrolled in public schools, 146 in Government boarding schools, 61 in denominational and other schools, and 145 not enrolled in any school. He found State and local authorities glad to cooperate in the education of Indian children, and as a result of his investigation he recommended the further development of the public-school program for Indians and the abandonment of the separate tribal boarding school. This study of the Seminole situation is the first to be completed of a series of comprehensive studies of the school opportunities and needs of the Five Civilized Tribes. Less extensive studies are being carried out elsewhere.

It is recognized, of course, that merely placing Indian children in public schools, even where the community is cooperative, is by no means the whole solution. There are many situations where arrangements need to be made very slowly and only after careful study of all the factors involved. Reports by day-school representatives and others show a growing disposition to try to understand family and home conditions and other elements in the situation that really

require the services of trained social-case workers.

INDIAN EDUCATION AND OUTSIDE ORGANIZATIONS

During the year under review Indian education has had the attention of various outside groups. The Lake Mohonk conference gave considerable space to education in its discussions and in its resolutions. There have been encouraging evidences of cooperation with the Boy Scouts and Girl Scouts, the Junior Red Cross, American Child Health Association, religious groups, and other associations and individuals interested in the Indian problem. Several of the committees of the White House Conference on Child Health and Protection have given separate attention to the Indian school child, and a special subcommittee of the conference appointed to deal with Indian education is headed by Miss Edna Groves, of the Indian Office.

INCREASED APPROPRIATIONS FOR INDIAN EDUCATION

The first deficiency act of March 26, 1930, made available the sum of \$1,100,000 to supplement the regular annual appropriations for support and education of Indian pupils in Federal school for the fiscal years 1930 and 1931. This money was to be used for the following purposes: For additional subsistence, \$195,000; for subsistence of pupils retained in boarding schools during summer months, \$40,000; for noonday lunches in day schools, \$50,000; for additional clothing, \$50,000; for additional personnel for enlarged program of study, \$200,000; for equipment, \$175,000; for furniture, \$240,000; and for livestock, \$150,000.

The act making appropriations for the Department of the Interior for the fiscal year 1931 contains also an appropriation of \$64,000 for subsistence of pupils retained in boarding schools during the months when school is not in session. The same act provides a special appropriation of \$200,000 for purchase of furniture, school, shop, and other equipment for Indian day, reservation, and nonres-

ervation schools.

In the general appropriation, in the same act, for support of Indian day and industrial schools for the fiscal year 1931, an increase in the sum of \$417,000 was allowed in excess of the appro-

priation for 1930. Also, in the appropriation for 1931 for Indian boarding schools customarily receiving specific appropriations an increase was given in the amount of \$1,203,750 above the amount

appropriated for the preceding year.

These material increases in moneys for support of Indian schools make possible an adequate food allowance for pupils up to a per capita average cost of 37.8 cents per day, an amount which had been carefully determined as necessary for a minimum proper standard. A discussion of this matter will be found in the report of the commissioner for the fiscal year 1929. The per capita allowance for the boarding schools is still below that of most State institutions, notwithstanding the decided improvement that has been made in the past three years. For the fiscal year 1928 appropriations were made at a rate of \$225 for these schools, with the exception of five schools, for which \$250 was made available. For 1929 the per capita ranged from \$240 to \$285, depending upon the size of the school; for 1930 it was \$260 to \$300; and for the new fiscal year, \$290 to \$330. State institutions which are regarded as reasonably comparable report per capita figures of from \$300 to \$600, and authorities seem to agree upon \$450 as a minimum for which creditable work can be done in feeding, housing, clothing, and educating children under institutional care.

GUIDANCE AND PLACEMENT

The indispensable factors in our educational plans for practical meeting of the Indian's problems of life have already been set forth. The schools must be supplemented by getting the Indians into jobs. Hence an organization must be established to conduct this work of placement and employment. It should consist of capable, energetic, and patient workers who will inform themselves as to industrial conditions, will study the possibilities, interests, and tendencies of the Indian students of the schools or graduates therefrom, and who will bring about the best possible association between the employer and the employed, with the hope that permanency may be established upon a sound basis of satisfactory mutual relationship. If in work lies the salvation of the Indian race, the effort to awake his ambition, to enlist his interest, to form his habits must commence at an early age. The placement employees and the schools must join and coordinate their efforts to this end.

Several placement officers are now on the roll. One of the employment officers is Mr. George P. La Vatta, an Indian of the Shoshone people, who has for a number of years been successful in the employ of the Union Pacific Railroad. As he tells his own story, he was well grown before he knew a word of English. Then came an ambition for schooling. After leaving school he told the Indian agent that he wanted to go out into the world and work and live like other people. "Don't try it," was the advice in return. "Go back to the farm and work with your own people." Nevertheless he persisted, and finally secured work with the railroad. Now his

advice to his people, as expressed in his own words, is:

People try to sympathize with me because the white man killed the buffalo and took the Indian's lands. I tell them that belongs to the past. The Indian on a reservation can only deteriorate; but if he will go out and work and live like other people, he has a future as promising as that of any other American citizen.

For Indians who prefer or who, because of conditions, must make their living on their reservations, or in their own communities, guidance and assistance are being provided by the appointment of trained home, agricultural, and social service extension workers.

INDUSTRIAL ACTIVITIES

It is not the present policy to try to make farmers or stockmen of all Indians nor to force them into these occupations where all the attendant circumstances do not offer assurance of successful results or of contentment on their part. However, so far as it be found that a large number of adults will depend upon their land for support, we must endeavor to offer them practical assistance and encouragement. Industrial surveys and 5-year programs have been mentioned in prior annual reports, and these measures were adopted within many reservations for the purpose of providing such assist-Realizing the need for more effective supervision, our field force has been strengthened by appointment of a director of extension work, as hereinbefore mentioned, to be in general charge of industrial activities. He is assisted by eight agricultural extension agents, each of whom has a specified territory which includes several reservations. A supervisor of livestock has also been appointed to give attention and supervision to activities of this character. Seven home demonstration agents are working among the Indian women in order to assist them in all that pertains to the making and conduct of a modern, well-kept home. The importance of placement work has already been emphasized. This work will continue also with regard to employment of the adult Indian and the affording of all other assistance through the personnel of placement organization which will enable him to successfully engage in work adapted to his wishes and abilities, but which will nevertheless eventually teach him the lesson of self-dependence.

REIMBURSABLE FUNDS

The reimbursable fund continues to be an important factor in the industrial welfare and progress of the Indians. Consolidated Ute Agency, Colo., reports indicate a 100 per cent lamb crop from sheep bought for the Indians from moneys advanced. The revenue from sheep at this place last year accruing to the Indians was nearly \$10,000, due entirely to their own efforts, though assisted by the advice and help of Government employees. It is estimated that their income this year will be about \$25,000. Southern Navajo reports an unusual case in which \$150 was authorized from the reimbursable fund to buy tools and materials to establish a deaf Indian in the silversmith business. At Fort Berthold, despite the drouth, 100,000 pounds of Indian-raised wheat went through the flour mill, secured by use of the reimbursable fund. These Indians seeded from 50 per cent to 75 per cent more acreage in the spring of 1930. At Pine Ridge one of the women's auxiliary clubs sold 760 pounds of beans to the agency and used part of the money to buy a seeder. This year, also, 123 loans were made from the reimbursable fund to old Indians for support purposes, and 37 to owners of irrigable land for development purposes.

For 1929 the appropriation was \$200,000, and for 1930 and 1931, exclusive of subjugation work on the Pima Reservation in Arizona, \$325,000 has been appropriated. These amounts have been supplemented by appropriations from tribal funds of \$75,000 in 1929 and \$869,479.60 in 1930.

The total amount expended from all sources for reimbursable assistance to Indians is approximately \$6,408,143. Repayments to June 30, 1930, aggregate about \$4,124,270, leaving outstanding ac-

counts of \$2,283,873.

ROADS AND BRIDGES

The progress of the Indians has been impeded by lack of improved roads. Two years ago Congress authorized appropriations for this purpose. Since that time appropriations have been made in the sum of \$250,000 each for 1930 and for 1931. This money has been distributed to the best advantage throughout the service, with the result that a good beginning has been made in the construction of improved local roads connecting the various Indian communities within many of the reservations. The main thoroughfares are built under the Federal highway act without cost to this service. The most extensive single project being constructed is the road within the Turtle Mountain Reservation, N. Dak., in connection with the consolidated school under construction at that place. About \$50,000 was used for this system of roads last year and a like sum will be supplied from our general road appropriation for 1931.

A special appropriation of \$15,000 from tribal funds was available for road work within the Red Lake Reservation, Minn., with which to continue the road-construction program inaugurated several years ago, which it is hoped will eventually provide the entire reservation with improved facilities of this nature. Where possible small amounts are taken from tribal funds appropriated for general uses and expended in the hiring of Indian labor engaged on minor reser-

vation road construction and repair work.

ALLOTMENTS

During the fiscal year 504 allotments were made to individual Indians embracing lands within various reservations aggregating 103,314.99 acres, as shown in the following table:

Reservation	Number of allot- ments	Acreage	Reservation	Number of allot- ments	Acreage
Klamath, Oreg	259 1 4 4 18 1 40 38	640 77, 094. 08 5. 20 450. 85 400 174 519. 06 3, 198. 71	Yakima, Wash Fallon, Nev White Earth, Minn Eastern Navajo, N. Mex Moapa River, Nev Leech Lake, Minn Rosebud, S. Dak L'Anse and Vieux Desert	1 1 2 2 2 3 1 1	160 10 161. 90 320 14 80 160 80
Cheyenne River, S. Dak Lower Brule, S. Dak	121	19, 387. 19 80	Total	504	103, 314. 19

In addition to reservation allotments shown above, 226 allotments were made to Indians residing on the public domain in various States, embracing 37,154 acres.

EXTENSION OF TRUST PERIODS

The period of trust was extended by order of the President on allotments made to Indians of the following-named tribes and bands: Nez Perce, Idaho; Crow, Montana; Omaha, Nebraska; Seneca, Oklahoma; Devils Lake, North Dakota; Rosebud and Yankton, South Dakota; Uintah, Uncompangre and White River Bands of Utes, Utah.

CHOCTAW INDIANS OF MISSISSIPPI

Two separate tracts of land were purchased during the year embracing a total of 59 acres at a cost of \$2,155. This land has been resold to two full-blood Choctaws under the reimbursable plan and will provide home sites for two families consisting of a total of about 10 persons. In addition to these two tracts actually purchased, \$4,345 has been obligated in the proposed purchase of 242 acres for resale to six individuals whose combined families total approximately 30 persons. To date, 1,812 acres have been purchased at a cost of \$47,547 and resold to 60 Indians. It is estimated that about 263 individuals have been provided homes in this manner.

NAVAJO LAND PURCHASES

Under authority contained in the act of May 29, 1928 (45 Stat. L. 883, 899), and the act of March 4, 1929 (45 Stat. L. 1569), we have purchased a total of 138,779.11 acres for the Navajo Indians at a total cost of \$218,230.17. These purchases were made from tribal funds. It is estimated that the total tribal receipts for the fiscal year 1931 will amount to approximately \$140,000, a portion of which it is proposed to use in acquiring certain tracts for these Indians during the next fiscal year.

ADDITIONAL LANDS FOR INDIAN USE

Under authority of the act of May 23, 1930 (Public, No. 250, 71st Cong.), certain lands approximating 54,000 acres were eliminated from the Tusayan National Forest as an addition to the Western Navajo Reservation. This particular land lies north of the Little Colorado and east of the Colorado River and is contiguous to the present Western Navajo Reservation on the west. This act also contemplates the ultimate acquisition for the Western Navajo Reservation of about 62,000 acres of additional land lying south of the Little Colorado River, representing a total area of approximately 116,000 acres of good grazing land, all of which will in the future probably become part of the reservation.

SALE AND PATENTING OF INDIAN LANDS

There have been cash and deferred payment sales of 290 tracts of original allotments, aggregating 35,773 acres, for a consideration of \$505,799; and of 596 tracts of inherited lands, aggregating 72,742 acres, for \$1,101,996, or a total of 108,515 acres sold for a total consideration of \$1,607,795. These totals represent, however, a decrease in sales and payments derived therefrom as compared with the prior year.

There were issued upon application therefor 230 patents in fee to allottees and to heirs of allottees, releasing 28,530 acres, and there were granted 38 certificates of competency and orders removing restrictions, releasing 3,026 acres; 285 applications for patents in fee were not accorded favorable action.

Within many of the reservations a large part of the best agricultural land has been sold or fee patented, and we do not encourage sales except where old and indigent Indians, or those afflicted, need money for support and assistance, or where sales of a part of an allotment will result in the improvement of home conditions, and in cases of inherited lands where the heirs are numerous and the lands can not be advantageously partitioned. In cases where the heirs are less numerous (four or less) and where the inherited tracts are susceptible of a fair and equitable division, the policy is to encourage partition so that the younger and more able-bodied Indians, many of whom did not receive allotments, will have farming lands and home sites and thus be encouraged to remain on and improve their lands. In most partition cases, trust patents are issued to the individual heirs to whom lands are set apart. Many purchases are made for Indians who have industrial occupations in and around towns and whose children need to be near schools.

FORESTRY

An office memorandum approved by the Secretary of the Interior on April 15, 1930, directed that grazing activities on Indian lands be thereafter administered through the forestry branch of the Indian Service. Immediate steps were taken toward a reorganization of grazing work in accordance with these instructions. It has been recognized from the first that the task is a difficult one, but with the cooperation of other units in the service, the forestry force should be able during the fiscal year 1931 to gather the information upon which a systematic grazing plan may be developed and gradually

placed in effect.

The representatives of the forestry branch will make the necessary reconnaissance of the range on each reservation to determine the most practicable grazing units, the carrying capacity of each unit, the class of stock best suited for the range, and other questions of this character. The supervision of all grazing by permittees or lessees on tribal land or on unfenced allotments will be exercised by representatives of the forestry branch under the general supervision of the superintendent whether the permittees or lessees be Indians or non-Indians. While the needs of individual Indians for range facilities will be given primary consideration, conservation of future grazing values must receive a greatly increased amount of attention in the administration of Indian Through carefully planned and through studies of actual conditions on the range, it will be possible to relieve range depletion, gradually restore the native grasses, and check the erosion that has become, in recent years, increasingly destructive on Indian reservations in the Southwest. This erosion of soil on Indian lands must inevitably result in irreparable damage to lower lands and to reservoirs upon which the Federal Government, the States, and private interests have expended millions of dollars. The conservation, for future beneficial use, of the agricultural, grazing, and forest resources of the Indians is a matter of the utmost importance to both the Indians and

their neighbors.

At the first session of the Seventy-first Congress the Senate Committee on Indian Affairs reported favorably on bills for the creation of the Colville Indian Forest and the Klamath Indian Forest. Klamath bill passed the Senate, but the Colville bill was returned to the committee. Neither bill was acted upon in the House of Representatives. At the second session of the Seventy-second Congress slightly modified bills as to the Colville and Klamath and similar bills for the creation of the Warm Spring and Yakima Indian forests were suggested by the Interior Department. All four bills were introduced in both the House of Representatives and the Senate. The Yakima bill was favorably reported by the House Indian Committee and was passed on June 23, 1930. The Yakima Indians have indorsed the proposed legislation. The Colville Indians have also expressed their approval of the creation of the Colville Indian Forest, but the approval of the Klamath and Warm Spring Indians has not been obtained. It is believed that their approval will be expressed when the members of these tribes come to understand the purpose of the bills. Legislation of this character is directed to the conservation of resources that may be made to yield a continuous income to the Indians and at the same time contribute to the welfare of the Nation as a whole. It is hoped that before the end of the Seventy-second Congress these four bills and similar ones regarding other Indian reservations, that will be suggested by the department, The definite establishment of a fixed forest will be enacted into law. land status for approximately 6,000,000 acres of Indian lands would contribute materially to the successful management of these forests and would mark a distinctive step forward in the conservation of national resources.

In April, 1930, changes in the allocation of a number of the more responsible positions in the forestry branch made it possible to pay salaries somewhat comparable to those paid for similar work in other branches of the Federal service and avoided the loss of several experienced employees who had seriously contemplated transfer to other departments or the accepting of employment with private corporations engaged in the lumber industry. With these increases it has also been possible to secure men with training in special lines of forestry work whom the service had been unable to obtain under

the allocation formerly existing.

The act making appropriations for the Department of the Interior for the fiscal year 1931 contains the first specific authority for the payment of rewards for information leading to the arrest and conviction of persons setting forest fires in contravention of law. A substantial increase was also made in the appropriation for forestry work on Indian lands and this appropriation was separated from a general appropriation for several distinct lines of work. Twenty thousand dollars was appropriated for the continuation of forest insect control within the Klamath Reservation, for which two annual appropriations of \$25,000 each had previously been made. It is hoped that hereafter this infestation may be controlled by the expenditure of much smaller amounts taken from the general appropriation for forestry work at Klamath.

Very unfavorable conditions resulted in substantial losses from forest fires at the Fort Apache, Ariz., and Hoopa Valley, Calif., jurisdictions and a large amount was expended for fire control under the Mission Agency, Calif. Although the drought was exceptionally severe in eastern Washington and heavy losses were sustained on adjacent forest lands, only minor damage was done on the Colville and Spokane Reservations. The expenditures for control and the fire losses were small on most reservations, due partly to increased efficiency secured by means of more adequate appropriations. Several additional steel stairway lookouts were erected, this system of detec-

tion having demonstrated its effectiveness. The policy of restricting sales of stumpage on Indian lands to cases in which funds were urgently needed, or certain conditions indicating a loss of capital values through delay, has been continued through the year for economic reasons as well as silvicultural ones. However, three sales have been made, one on the Bois Fort, or Nett Lake Reservation in Minnesota, comprising approximately 12,000 acres of allotted lands. The timber on these allotments consists principally of inferior species, being largely pulpwood, which should be removed now while a purchaser of adjoining timber has a logging railroad in that locality. A number of the allottees were also in need of the funds to be derived from the sale of the timber. In view of the market, the prices received were adequate. The second and third sales were within the Klamath Reservation in Oregon; one, the Calimus Butte unit, comprising only 3,500,000 board feet, could be most advantageously logged in connection with the Calimus-Marsh unit, now being operated; the other, the Sprague Canyon unit, comprising about 17,000,000 feet, had been greatly injured by pine bark beetles and immediate sale seemed desirable because of the logging of adjacent timber. Satisfactory prices were obtained for both of the Klamath units.

Early in the fiscal year it appears that the lumber market was recovering from the depression that had existed for some time, but in November, 1929, conditions became exceptionally unfavorable and throughout the remainder of the year there was a marked curtailment of production by companies cutting timber from Indian lands. The total amount cut during the fiscal year was only 561,415,352 board feet, for which the Indians received an income of \$2,313,644. This income was \$504,671 below the amount received for the fiscal

year 1929.

During the fiscal year the logging railroad on the Menominee Reservation in Wisconsin was extended approximately 13 miles across the Wolf and Oconto Rivers into the northeastern township of the reservation. By means of this railroad a rather narrow strip of timber, consisting principally of hemlock and hardwoods, will be logged selectively and the timber brought to the Neopit sawmill for manufacture. This timber, which was left when the more valuable and floatable pine was taken out through the Wolf and Oconto Rivers over 30 years ago, is inferior in quality and its logging will necessarily be expensive. It is unfortunate that it should be logged when the market is so weak. However, plans directed to the concentration of logging operations in the future seem to demand the entering of this unfavorable territory at this time. Notwithstanding very ad-

verse conditions during the fiscal year 1930, a profit has been realized

by the Menominee mills.

In furtherance of the general plan of forest administration within the Menominee Reservation, outlined in 1927, a fairly comprehensive study of forest growth on cut-over lands of the reservation was made during the past year. The results of this study were summarized in a report designated as A Preliminary Forest Management Plan for the Menominee Indian Reservation. This report presents in written form the guiding principles upon which logging operations at Neopit have been conducted in recent years and demonstrates clearly the possibilities of forest production which have heretofore been predicted by foresters from a general familiarity with tree

growth in the Lake States.

An experimental forest area, consisting of 1,780 acres of logged and burned-over tribal lands, has been established as the Quinaielt Reservation in western Washington. Early in 1929 forestry employees of the Taholah jurisdiction planted 3,500 3-year-old spruce seedlings on a part of this area. Although these trees were of natural growth, pulled within the reservation, a survival of 90 per cent was secured. On Lincoln's Birthday, 1930, members of the Elks lodge of Hoquiam, Wash., assisted the Indian Service rangers and scalers in planting about 20 acres additional. It is hoped that this first demonstration in the Grays Harbor region of the practicability of forest planting for commercial purposes may be of assistance in arousing and main-

taining public interest in this subject.

On the Red Lake Reservation, Minn., where forest planting on a small scale was first tried in 1919 with only fair success, about 25,000 Norway and white pine transplants were placed in the field in May, 1930. This planting stock was purchased and donated to the Indian Service by a prominent lumberman, resident in Minneapolis, who had expressed a desire to have a part in an experiment of this character. As members of his family about 30 years ago had manufactured millions of feet of virgin pine taken from the Red Lake Reservation, his interest in the rehabilitation of the pine forests on the Red Lake Reservation affords a striking illustration of the broad view that progressive lumbermen have with regard to reforestation. This gentleman has indicated a desire for further cooperation concerning this worthy project.

The forest planting of 1930 on the Menominee Reservation was made along State Highway No. 47, where the results attained will afford a constant object lesson, not only to the Menominee Indians but also to the hundreds of thousands of tourists passing along the road each season. The site is not a particularly favorable one, being very sandy, but was selected because of its proximity to a main thoroughfare and the probability of protection of the plantation

from forest fire.

Mention should be made of a unique forest fire lookout erected within the Quinaielt Indian Reservation, Wash., through the cooperation of the forestry branch and the Hobi Timber Co. who were logging Indian timber. This lookout was constructed by topping a Douglas fir at a height of 174 feet from the ground and then building an observer's house approximately 8 feet square with its floor 170 feet from the ground. From this lookout approximately two-thirds of the entire area of the Quinaielt Reservation, an extensive

area within the Olympic National Forest, and many square miles of

private forest land, are visible.

For 1929 the total annual appropriations for ordinary care and preservation of timber on Indian reservations, including expenses incidental to the sale of timber, but exclusive of fire suppression charges, was \$335,000. This sum was increased for the 1930 fiscal year by \$25,000 and for 1931 a further increase of \$130,000 has been secured. Deficiency appropriations have been necessary to meet obligations incurred in the suppression of many fires occurring on timbered areas, and a total of \$70,000 spread over a 3-year period has been made available from tribal moneys for insect-control work on the Klamath Reservation, Oreg.

IRRIGATION ACTIVITIES

The lands of the several Indian reservations in the western part of the United States are for the most part desert like in character, and their utilization can come about only through irrigation or the artificial application of water to the soil. In a wider sense irrigation is taken to include the whole question of conservation and utilization of water in the development of the arid regions and to embrace a discussion of features of social and political importance arising from the reclamation of the arid lands of these reservations. In the early days the Indians in most instances where cultivation of the soil was carried on for the production of crops would divert in a crude way, by the placing of brush and rock in the stream, small quantities of water into a crudely constructed ditch for such pur-These methods were uneconomical and resulted only in very limited irrigation. To obviate this condition and provide adequate irrigation facilities an engineering force was first employed in the Indian Service about 1913. The work has been the planning and construction of irrigation works to divert and carry water from rivers and streams for application to the lands. This involves construction of diversion dams, headgates, canals, flumes and pipes, tunnels, and lining of canals in order to facilitate economically the transference of the water from the streams to the land. Many of the streams are seasonal, and after the melting of the snows in the spring the run-off diminishes until the natural flow of the streams is inadequate to take care of the lands of the particular project. This condition has necessitated the construction of various types of dams, such as masonry, concrete, rock-filled, and earthen dams to create reservoirs in which to impound the flood waters of the streams that prior to construction of the reservoirs are to a large extent wasted. This method results in providing an adequate water supply, enables regulation of its distribution, and assures water for crop production throughout the irrigation season.

There are also constructed ordinary and artesian wells for the tapping of underground waters to provide irrigation where the surface flow is inadequate or entirely absent. Underground wells are also provided for drainage purposes, the water being used to supplement the surface supply. Such operations result in preventing alkali and seeped conditions which are bound to follow after lands have been irrigated for a period of years unless drainage

facilities are provided.

The irrigation branch of this service has also carried on the water development by drilling of wells, cleaning of springs, and construction of small reservoirs or charcos to catch the surface runoffs in sections where stock and sheep-raising conditions are successfully practiced, particularly within the Navajo and Hopi Reserv-

ations and the pueblos in New Mexico and Arizona.

As a by-product, power plants are installed and operated during the irrigation season of the impounding dams, power being generated from the water passed through the dam for irrigation purposes. In the carrying on of this activity there have been developed, both large and small, 205 irrigation projects at the approximate cost to June 30, 1930, as revised, of \$36,964,013 for construction work, and for operation and maintenance, \$10,994,576. The construction reimbursements have been approximately \$1,418,330 and the reimbursements for operation and maintenance have been \$3,776,482. The total area of lands under constructed works in the Indian irrigation service is approximately 775,000 acres, being an increase of about 25,000 acres during the current year; the total area irrigated during 1929 was approximately 361,708 acres. Within the boundaries of the various irrigation projects there is an estimated total of 1,358,761 acres of land susceptible of irrigation, and the estimated cost to complete the projects so as to supply water to this full acreage of irrigable land is \$30,000,000.

It is realized that readjustment of the reimbursable indebtedness must be made because instances exist where per acre charges against the land on behalf of irrigation works exceed the present value of the land. The policy is to place these irrigation projects on a sound economic foundation, so that the individual Indians will feel that their land is not encumbered with onerous obligations. At the present time some of the Indians refuse to utilize the irrigation activities afforded them, because they feel that they would be involved in the reimbursable obligation, where, as a matter of fact, under the law their lands are subject to a lien created against the lands to assure repayment of the obligation. Studies will be made for the purpose of thoroughly analyzing the whole situation with a view to securing proper legislation to remedy the conditions. It is believed this will effect greater interest by the Indians in the cultivation of their lands, and that they will be induced to remain thereon.

During the current year construction work has been performed at a cost of approximately \$1,514,241 and the cost for operation and maintenance during this year has been approximately \$740,064. In reimbursement of these expenditures, collections have been made for construction costs amounting to \$150,000, and for operation and

maintenance expenses, \$389,877.

Much interest has centered around the Coolidge Dam and the San Carlos irrigation project in Arizona, the Coolidge Dam having been completed and the impounding of water commenced on November 15, 1928. To the present time only a small portion of the total capacity of the San Carlos Reservoir has been utilized owing to the comparatively light run-off during the time the storage of water has been in progress. The highest stage reached up to the present is approximately 163,300 acre-feet of available water. The total capacity of the reservoir is 1,200,000 acre-feet. Activities have been

in progress in the matter of completing a contract between the Government and the owners of the lands within the irrigation project for reimbursement of the costs. The formulation of a contract governing the generation and disposition of electric power at the Coolidge Dam has also been under consideration, installation of the equipment for generating power having been practically completed during the prior year. The power plant has been in operation since October 9, 1929. Construction of the canal and lateral system has also been receiving attention, and satisfactory progress is being made along that line, with the result that a considerable area both within the Indian reservation and on lands in white ownership is being served with water for irrigation purposes. The total acreage that will be eventually served will be 50,000 acres of lands within the Gila River Indian Reservation and 50,000 acres under white ownership outside the Indian reservation. Attention has also been given to the matter of readjusting the Indian allotments in order that each allottee, as nearly as practicable, may have a tract of land susceptible of irrigation from the San Carlos project.

Under the industrial branch of the service some 40,000 acres of

Under the industrial branch of the service some 40,000 acres of the Pima Indian lands, not heretofore cleared and cultivated by the Indians, are being subjugated and necessary distributing systems constructed. This is being done with reimbursable funds appropriated by Congress to be repaid by the allottees over a long term of years. This procedure has been found necessary because of the fact that the Indians themselves are not able, situated as they now are, to finance the special machinery and organization necessary for the economical prosecution of the work if the land is to be placed under cultivation within a reasonable time after the water is

available.

Within the Salt River Indian Reservation in Arizona further consideration has been given the matter of entering into an agreement between the United States and the Verde River irrigation and power district, and an agreement covering that matter was executed as of date June 30, 1930, thereby resulting in an adjustment of the Verde River situation, which has been under negotiation for a number of

years.

Within the Yakima Reservation in Washington the various units have been in successful operation, including the Wapato Pumping Unit No. 1 recently completed. With a view to obtaining data for more efficient operation of this project, a soil survey under the direction of an expert from the Department of Agriculture has been in progress during the present year and will probably be completed within a few weeks. There has also been an investigation and report made by engineers of the irrigation service pertaining to the water supply of the Klickitat River and its tributaries with a view to diverting ultimately a portion of the water from that system to the Ahtanum and Toppenish-Simco irrigation units.

Within the Lummi Indian Reservation, under the Tulalip Agency, in the State of Washington, benefits are being derived by Indian lands and lands in white ownership included under the Lummi diking project, completed during the year 1929 at a cost of approximately \$67,700 and reclaiming 4,418 acres of excellent land. Attention is now being given to adjustment of the reimbursement of the

cost, which is to be apportioned on a per-acre basis to the lands benefited in proportion to the amount of benefit actually received.

During the year there has been brought to final conclusion the leasing of the Flathead Indian Power site No. 1 in Montana, one of the largest hydroelectric power sites in the country. License was granted by the Federal Power Commission to the Rocky Mountain Power Co. for the development of power site No. 1 within the Flathead Reservation and work has already been commenced on construction of a transmission line from Thompson Falls and of the first unit, which when completed will have an installation of 150,000 horsepower. The eventual complete development of the five sites will produce more than 200,000 horsepower. No license has yet been awarded for sites 2, 3, 4, and 5. The present development will be of importance in connection with the Flathead Indian irrigation project. The several units of the Flathead project have been in successful operation and the Flathead irrigation district has recently executed a contract, thereby acquiring the status of an independent irrigation district. Construction of the irrigation system on the Flathead project was carried on extensively, including the building of the Kickinghorse Reservoir and the raising of the Tabor Dam and canal construction. There have also been pending a number of suits, involving water rights on lands belonging to numerous individuals within the Flathead irrigation project, which matter has been receiving the attention of the supervising engineer and the irrigation district attorney, in cooperation with the United States district attorney, in support of the claims of the Government.

Irrigation operations of the Blackfeet and Fort Peck Indian irrigation projects, Montana, have been satisfactorily conducted, it having been definitely determined to continue the Little Porcupine and Big Porcupine divisions and not to exceed 4,000 acres under the west side canal of the Poplar River division of the Fort Peck project. As to the Blackfeet project, the supervising engineer reports encouraging indications of reviving interest on the part of the land owners in the use of the irrigation system and it is anticipated that an increased crop acreage will be irrigated under that project during the present season. The Fort Hall irrigation project in Idaho has been successfully operated, and legislation is now pending in Congress with a view to further development of the Michaud unit, involving about 30,000 acres of lands susceptible of irrigation. On the Pine River irrigation project, within the Southern Ute Indian Reservation in Colorado, suit is still pending for the purpose of adjudicating the waters of the Pine River and its tributaries. While this suit has been standing for a number of years, encouraging reports have been received from the field officials indicating that a final settlement may be expected within the near future. The irrigation project has been in operation with satisfactory results and progress has continued in adjustment of local controversies by the execution of agreements with certain water users and ditch companies involved in the project.

Pursuant to the provisions of the contract entered into between the Government and the Middle Rio Grande conservancy district, a political subdivision of the State of New Mexico, an engineer of the Indian irrigation service has been detailed to have supervision over the affairs of that undertaking in which the numerous Indian pueblos are involved. Progress is being made in the matter of obtaining the

necessary rights of way across the Indian lands for the construction works and a diligent effort has been put forth on the part of officials in the field to explain to the Indians the purpose of this project and the benefits their lands will derive therefrom, with the result that the opposition earlier manifested by the Indians appears to have been

Within the Navajo Reservation in Arizona and New Mexico over 100 new spring wells and reservoirs were developed during the year as a part of a water supply for improving the grazing range of the

40,000 Navajos.

On the Walker River irrigation project, involving lands within the Walker River Indian Reservation in Nevada, suit is pending for the adjudication of the waters of the Walker River and its tributaries. The limited supply of water available for irrigating the Indian lands during the latter part of the growing season has resulted in the loss of crops in many instances. This condition has naturally resulted in a reduction of the area farmed and such will continue to be the case until some adjustment has been made in regard to the water supply. In the event the contentions of this service should be sustained in the case now in court there should be an adequate water supply from the normal flow of the river to successfully mature the crops. On the other hand, if the contention is not sustained in court, the alternative will be the construction of a storage dam for the purpose of impounding flood water with which to irrigate the reservation lands.

In connection with the Indian irrigation service there were established on July 1, 1929, three positions designated as irrigation district attorney. Irrigation district attorneys have accordingly been appointed and are now in service as follows: For irrigation district No. 1, with headquarters at Yakima, Wash.; for irrigation district No. 2, with headquarters at Blackfoot, Idaho; for irrigation district No. 3, with headquarters at Billings, Mont. The services of these attorneys will materially further the administration of irrigation affairs through their assistance in the conduct of the legal matters

arising in their respective districts.

The gross amount appropriated for water development and irrigation purposes for 1930 was \$1,299,954.41 and for 1931 an increase of \$145,486.59 was obtained. Expenditures from public funds on some Indian irrigation projects are supplemented by collections principally from white water users.

LITIGATION

Favorable decrees have been rendered in the following suits

brought by the United States on behalf of Indians:

U.S. v. Hunter (U.S. C. C. A., 8th Circuit, 615 Law), holding that homesteads of deceased Osages, where the allottees and heirs are of one-half, or more, Osage blood and none had a certificate of competency, are not taxable. This applies also to devisees where title passed after February 27, 1925. Suit is now pending in the United States District Court, Northern District, Oklahoma, to recover taxes illegally assessed and paid (Eq. 550).

United States v. Snook et al. (U. S. District Court, District of

South Dakota, Western Division, Eq. 111), canceling a fee patent

issued for an Indian allotment during the trust period without application by or consent of the allottee and declaring tax assessments and tax deeds void. It is expected that this decision will, in most cases, cause the counties in various States to settle the matter of taxes in similar cases out of court where like patents have been canceled by the department under authority of the act of February 26, 1927 (44 Stat. 1247). More than 250 of such patents have been canceled, and other cases are under consideration.

In United States v. Kitty Jackson (U. S. Supreme Court), it was held that Indian homesteads on the public domain acquired under the act of July 4, 1884 (23 Stat. 76), held under 25-year trust patents, are Indian allotments within the meaning of the act of June 21, 1906 (34 Stat. 326), authorizing extension of the trust

period by the President.

Suit has been brought by the United States against J. Z. Wright et al (U. S. District Court, District of North Carolina), to set aside and declare void taxes assessed for the year 1926 and thereafter on lands held in trust by the United States for the benefit of the Eastern Band of Cherokees. The case has been heard and is under advisement by the court.

In United States v. Miller Bros. et al. (U. S. District Court, Western District of Oklahoma), 21 Indian allotments, or the value thereof,

were recovered by the decree, but notice of appeal was filed.

A case is now being prepared for the purpose of final settlement of the question whether land purchased by this department with Indian trust funds, conveyed with restrictions against alienation or encumbrance and taxable prior to purchase, is exempt from taxation thereafter as an instrumentality of the Government.

The view of the department that proceedings in condemnation of Indian restricted lands for public purposes must be in the Federal courts and the United States a party defendant has been upheld by such courts. (City of Takoma, Washington v. United States et al., U. S. District Court, Western District of Washington.)

Suit has been directed by the Attorney General on recommendation of the department to set aside taxes illegally assessed against personal property of Osage Indians and is being prepared by the United States attorney, northern district of Oklahoma.

Suit is pending against the State of Washington to clear title to

unallotted tribal tide lands in the Lummi Reservation, Wash.

The work of preparing evidence for institution of suits (or settlements otherwise made) to recover lands assessed and sold for taxes contrary to law and the cancellation of patents in fee issued during the trust period and without application or consent of the Indians is still progressing, and many such patents in fee have recently been canceled under authority of the act of Rebruary 26, 1927. (44 Stat. 1247.)

OIL, GAS, AND COAL PRODUCTION

Oil is being produced in commercial quantities from restricted Indian lands in four States, namely, Oklahoma, New Mexico, Wyoming, and Michigan. Several wells capable of producing oil in paying quantities have also been completed on the Crow Reservation in Montana, but there are no transportation connections with the

field for marketing the oil and the wells remain closed. The greatest activity and interest in oil and gas matters remains centered on the Osage Reservation and among the Five Civilized Tribes in Oklahoma, where oil and gas leases continue to be the source of the largest income of the Indians. Mandatory requirements of law make it necessary to offer annually not less than 25,000 acres on the Osage Reservation. Two public auction sales of leases were held last year in offering this minimum acreage. Under the present oil conservation policy no tribal lands are being leased for oil and gas mining purposes except where required by law on the Osage Reservation or where it is necessary to lease the lands in order to protect the tribe against damage resulting from the drainage of their lands through wells on adjacent lands.

Approximately one-third of the segregated coal and asphalt area belonging to the Choctaw and Chickasaw Tribes in Oklahoma, which originally contained 441,107 acres, was leased for coal mining purposes under the act of June 28, 1898 (30 Stat. L. 495), and the act of March 4, 1912 (37 Stat. L. 1007). A number of these leases are still in force. All of them will have expired by September 25, 1932. Under existing law there is no authority to make new leases within

this area.

Field engineering problems and conservation matters in connection with operations in the production of minerals, including oil and gas, on restricted Indian lands are under field engineers of the Geological Survey, except within the Osage Reservation where the Indian service has its own petroleum experts and inspectors.

By act of May 26, 1930 (Public No. 264, 71st Cong.), the Secretary of the Interior is authorized to offer, in his discretion, the remaining tribal lands of the Choctaw and Chickasaw Tribes in Oklahoma for lease for oil and gas mining purposes through public competitive

bidding.

Some interest has been shown in acquiring rights for unit operation of leases on Indian lands in the interest of conservation and more economical development, and recently a form of lease was approved by the department for use under a unit plan of operation and royalty pooling agreement for the development of a structure on the Yakima Indian Reservation, Wash.

QUAPAW LEAD'AND ZINC MINING LANDS

The lands of the Quapaw Indians in Oklahoma, rich in lead and zinc deposits, are within what is known as the Tri-State lead and

zinc mining district.

During the year the mining industry in the district passed through a considerable period of depression, and many mines were shut down for temporary periods of time. Nevertheless, the mines on the restricted Quapaw lands under departmental supervision produced 35 per cent of the lead and 25 per cent of the zinc output of the Tri-State district, and 3.9 per cent of the lead and 14.2 per cent of the zinc output of ore mined in the United States last year.

There are 50 approved lead and zinc mining leases in force, embracing 6,244 acres, and 43 subleases in force, covering 2,214 acres thereof. From these leases 144,805 tons of lead and zinc concentrates

were sold during the year for \$6,166,601. The royalty thereon to the Indian owners of said lands amounted to \$587,255, and other income, \$2,842. Said royalty and income is shared by about 62 Indians according to their respective interests.

PUEBLO LANDS BOARD

During the year reports have been submitted by the Pueblo Lands Board, established by the act of June 7, 1924 (43 Stat. L. 636), to quiet title to lands of the following pueblos, New Mexico:

San Ildefonso sustained damages amounting to \$24,367. Seven thousand nine hundred and sixty dollars of this amount is to be used to purchase 25.472 acres with water rights and improvements.

Laguna, no damages sustained by the Indians thereof.

Acoma, no damages for the Indians.

Santa Ana, supplemental report of the board awarding \$952 to the Indians.

Santa Clara, sustained damages amounting to \$86,821.

Cochiti, damages to the amount of \$7,311, of which \$4,863 is recommended by the board to buy 18.212 acres for the Indians.

Payments of the foregoing amounts found due these Indians will await appropriations by Congress.

INDIAN SUITS AND JUDGMENTS

The United States Court of Claims, on April 7, 1930, handed down a judgment in the case of the Indians of the Fort Berthold Reservation (North Dakota v. the United States, No. B-449), awarding the Indians the sum of \$1,970,259.66. Their attorneys, June 4, 1930, filed a motion asking a modification of the judgment for an additional sum of approximately \$786,000.

Suits have been filed during the year in the United States Court

of Claims against the Government as follows: Indians of California, filed August 14, 1929.

Coos Bay, lower Umpqua, and Siuslaw Tribes of Oregon, filed August 15, 1919.

Lower Chehalis, Wash., filed November 19, 1929.

Ponca of Oklahoma and Nebraska, filed January 8, 1930.

Quinaielt of Washington, filed January 30, 1930. Suattle of Washington, filed February 11, 1930. Assiniboine of Montana, filed April 5, 1930.

Chief Joseph's Band of Nez Perce, Washington, filed May 22, 1930.

INDIAN CLAIMS

Under act of May 3, 1928 (45 Stat. L. 484), the claims against the Government of individual Sioux Indians enrolled in the various Sioux agencies in North and South Dakota, Montana, and Nebraska, for land or for loss of personal property, are being investigated in the field, to enable the Secretary of the Interior to settle them under the act cited. The act of May 14, 1930 (Public 217), appropriated \$12,000 for the work.

The act of March 26, 1930 (Public 78), appropriated \$109,000 to pay the claims of 145 loyal Shawnee Indians of Oklahoma for depre-

dations committed against them by the Federal and the Confederate armies during the Civil War. The work of determining the heirs of the claimants is now in progress, as a prerequisite to payment.

RIGHTS OF WAY

Mention was made in the annual report for 1929 of the efforts of the Indians of the Fort Peck Reservation, Mont., to prevent by force the construction thereon by the Montana State Highway Commission of Federal-aid highway project No. 253-A, between the town of Wolf Point and the bridge, a few miles southeast thereof, over the Missouri River.

As the Indians persisted in refusing their consent the State instituted condemnation proceedings, and by court decree of November 19, 1929, the sum of \$3,600 was awarded them as compensation for the lands taken for the highway. The amount of the award has been paid to the Indians or their representatives, and they have expressed themselves as being satisfied with the settlement made.

FIVE CIVILIZED TRIBES IN OKLAHOMA

The area of the Five Civilized Tribes territory aggregated 19,525,966 acres, of which 145,063 acres were reserved for townsite and other purposes, 15,794,205 acres were allotted to the members of the Five Civilized Tribes, and 3,551,653 acres were sold, leaving unsold on June 30, 1930, 35,045 acres of tribal lands, including an area of 9,796.75 acres of the reserved surface of the coal and asphalt

lands of the Choctaw and Chickasaw Nations.

The unsold tribal property—including amounts uncollected from sales of tribal lands and minerals—of the Choctaw and Chickasaw Nations is valued at \$10,252,138. The amounts to be collected from Choctaw and Chickasaw tribal property heretofore sold aggregate \$238,239. The largest and most valuable Choctaw and Chickasaw tribal property to be disposed of is the segregated coal and asphalt deposits, the value of which property is estimated at \$9,544,786. During the year necessary legislation was obtained authorizing and providing for the sale of said coal and asphalt deposits. The present tribal property of the Creek Nation is valued at \$95,218 and that of the Seminole Nation at \$250,000.

The tribal affairs of the Cherokee, Creek, and Seminole Nations are practically closed, except for the sale or disposal of the few tracts of tribal lands and except for the pending litigation in the Court of Claims by said Indian nations against the United States. Under certain jurisdictional acts of 1924, the Five Civilized Tribes have instituted in the Court of Claims a large number of suits against the United States, which suits are pending in that court and

involve claims amounting to millions of dollars.

There are approximately 12,000 enrolled Indians of the Five Civilized Tribes in the restricted class, of whom approximately 9,000 are full bloods. The present restricted allotted lands aggregate 1,621,179 acres. In addition there are approximately 13,000 full-blood Indians born since March 4, 1906, who are in the restricted class, in so far as they will inherit restricted lands from full-blood allottees. It is estimated that about 118,000 acres consist of homestead allotments so inherited.

One of the biggest and most difficult tasks of the Five Civilized Tribes Agency at Muskogee, Okla., during the year was that of obtaining and filing land tax exemption certificates for the restricted Indians under the act of May 10, 1928. This work is not yet

completed.

The cashier for the Five Civilized Tribes Agency handled during the year a total of \$44,915,910.64, including receipts and disbursements of all classes of funds. The collection of tribal funds amounted to \$148,525.89, and there was credited to individual Indian accounts the sum of \$8,628,197.77. Individual Indians of the Five Civilized Tribes have to their credit the aggregate amount of \$28,275,866.71, restricted funds. There was disbursed from said individual Indian funds the aggregate sum of \$3,981,065.18 for the use and benefit of the restricted individual Indians, said expenditures being made under the supervision of the field force of the Five Civilized Tribes Agency. Of said amount, \$1,621,343.51 were paid in cash and monthly installments to the Indians, approximately \$1,000,000 was expended for homes, furnishings, farms, improvements, etc., and approximately \$1,359,721.67 for medical attention, education, living expenses, automobiles, attorneys, fees, and for miscellaneous purposes.

ACTIVITIES OF PROBATE ATTORNEYS, FIVE CIVILIZED TRIBES, OKLAHOMA

The Indian Service, through the probate attorneys, has rendered assistance to restricted Indians, restricted minors, and judicially declared incompetent Indians under the jurisdiction of our agency at Muskogee by recovering moneys due them; recovering lands and personal property; obtaining cancellation of fraudulent leases and having vacated and set aside judgments obtained in fraud of the rights of restricted allottees. Large sums have been saved to restricted Indians through the efforts of this force by filing affidavits of erroneous assessments of taxes and having the restricted lands involved stricken from the tax rolls; obtaining tax-exempt certificates, setting aside tax deed, and recovering lands erroneously assessed and sold for taxes; obtaining quitclaim deeds from individuals holding under illegal deed; obtaining additional and higher bids upon inherited land sold by full-blood adult heirs and on the sale of lands inherited by minors; collecting rentals; filing objections to annual and final reports of guardians of restricted minors and judicially declared incompetent Indians, and collecting the balances found to be due from delinquent guardians.

PROBATE WORK

By the acts of May 27, 1908, and April 18, 1912, authority to determine the heirs of deceased members of the Five Civilized Tribes and of the Osages in Oklahoma was conferred on the courts of the State. As to all other Indians, however, having trust or restricted property subject to supervision or control by the Government, commonly referred to as "restricted Indian property," exclusive jurisdiction to determine the heirs of deceased Indians owning such property is expressly vested in the Secretary of the Interior by the act of June

25, 1910, as amended. This statutory authority also includes the

power to approve or disapprove Indian wills.

A comparatively small corps of employees, consisting of 10 examiners of inheritance with necessary clerical assistants, is maintained in the field for the purpose of holding hearings to develop the facts in each case on which a finding of heirs can be made or appropriate action taken in the case of Indian wills. Under simplified procedure recently inaugurated, uncomplicated and uncontested cases are now being handled to a considerable extent by the superintendent and other local agency employees without awaiting the arrival of an examiner of inheritance, which may be necessarily delayed due to the pressure of other work elsewhere. The more difficult cases are thus left for an examiner of inheritance when one reaches the reservation. The results accomplished by this change in procedure have been very gratifying.

During the fiscal year just ended 1,912 Indian heirship cases were thus disposed of and final action taken in the matter of 222 wills. Pursuant to applicable statutory authority, fees aggregating \$58,603.88 were collected and turned into the Federal Treasury in reimbursement of the cost of this work. Under the law the scale of fees is a graduated one, ranging from nothing in those cases where the estate of the decedent is worth \$250 or less to as high as \$75 in those cases where the estate is worth \$7,500 or more. In other words, no fee greater than \$75 can be charged, even in those cases where the

decedent was worth, say, even a million dollars.

PURCHASE OF SUPPLIES

As to quantity, food, clothing, and other supplies were purchased in accordance with needs of the individual field units as estimated for by the officers in charge, limited only to the funds available for investment for that purpose. As to quality, better than the average supplies, materials, and equipment have been procured. Nothing has been spent for fancy grades nor quality of materials superior to our actual needs, but the field has been furnished with substantial food, serviceable clothing, and good grades of other merchandise. One of the outstanding features has been the delivery of the necessary supplies on or before the opening of the school term. Service has not deviated from its requirements that deliveries by contractors be made promptly and carefully inspected. More attention is being given to the fabrication of commodity specifications. The Indian Service has received help, both in the preparation of specifications and in the inspection of goods, from various branches of the Government service and their cooperation is appreciated.

BIBLIOGRAPHY

In response to frequent requests for information there have been completed a number of bulletins or pamphlets relating to Indian life, customs, history, population, etc., which are now available for those who desire, as shown in the following list:

Primitive Agriculture. Bibliography—Legends. Bibliography—History. Arts and Industries. Indian Religion. Indian Missions.

Education of the Indians.

Bibliography-Indian and pioneer stories for chilldren.

Indian Wars and Local Disturbances. American Indian in the World War.

Cliff Dwellings. Indian Legends.

Indian Music. Indian Citizenship. Indian Home Life.

Indian Tribes, by States, Agencies, and Tribes for the Preceding Year.

Indian Reservations.

Peyote.

CONCLUSION

In presenting this report of the year we wish to express our appreciation of the interest and assistance so generously extended by yourself and other representatives of the department. We also wish to take this opportunity to acknowledge the willing spirit of cooperation which has been shown by the employees of the Washington office, and also by the field personnel.

Acknowledgment is due of the continued help and cooperation received from the Board of Indian Commissioners which has been of great value and is deeply appreciated. Acknowledgment is also extended to persons, agencies, or organizations outside of the Federal service whose assistance has been enlisted through their interest in

the well-being of the Indians.

Sincerely yours,

CHARLES J. RHOADS,

Commissioner.

J. HENRY SCATTERGOOD,

Assistant Commissioner.

The Secretary of the Interior.

APPENDIX

Indian Population

An Indian as defined by the Indian Service includes any person of Indian blood who through wardship, treaty, or inheritance has acquired certain rights. This embraces non-Indians entitled to Thus, the census of the Five Civilized Tribes includes nen. The Census Bureau defines an Indian as a person 23,405 freedmen. having Indian blood to such a degree as to be recognized in his community as an Indian. Furthermore, the population enumerated at Federal agencies is not necessarily domiciled on or near the reservations. It is the population on the agency rolls and includes both reservation and nonreservation Indians. Thus, an Indian may be carried on the rolls because of tribal or inheritance rights, etc., and may reside anywhere in the United States or in a foreign country. Reports of births and deaths among absentees are often not received. In many instances certification is made to the State registrars of vital statistics and thus to the Bureau of the Census, but not to the Indian Service. In a considerable number of cases the addresses of nonrescription Indians are unknown. For the above reasons the statistics of Indian population as shown in the decennial reports of the Bureau of the Census do not agree with the statistics of the Indian Service.

The total estimated and enumerated number of Indians reported by Federal agencies on April 1, 1930, was 340,541. This number consists of 221,808 Indians who were actually enumerated and 118,733 other Indians who were taken from tribal rolls, earlier and special censuses, and estimates based on records. For convenience the latter number hereafter will be considered as an estimate. (See tabular statement

below.)

The aggregate estimated and enumerated population for April 1, 1930, represents an increase over the corresponding figure for the previous year of 0.9 per cent. If a comparison is made between the number actually enumerated in the same areas for 1929 and 1930 the increase is 1.4 per cent.

Of the 221,808 Indians enumerated, 112,907 were males, 108,890

females, and for 11 the sex was not reported.

It is significant when the Indians enumerated are considered that 185,377, or 83.6 per cent, resided at the Federal jurisdiction where enrolled, while only 3,984, or 1.8 per cent, resided at another jurisdiction, and 32,447, or 14.6 per cent, resided elsewhere—that is, outside of any Federal jurisdiction.

Of the 32,447 Indians residing elsewhere, 41 were living in the New England States, 208 in the Middle Atlantic, 3,633 in the East North Central, 9,234 in the West North Central, 437 in the South Atlantic, 93 in the East South Central, 2,166 in the West South Central, 5,120

in the Mountain States, and 6,024 in the Pacific States, and for 5,491

Indians the residence was either not reported or unknown.

Oklahoma has far more Indians than any other State. If the estimated population of the Five Civilized Tribes and Kaw Reservation are included, the Indian population is 121,884, or 35.8 per cent of the aggregate Indian population. Arizona ranks next with 47,072, or 13.8 per cent. According to the enumerated population, only two other States have an Indian population of over 20,000—New Mexico and South Dakota.

According to a preliminary tabulation of the tribes enumerated on April 1, 1930, the most important numerically were the Navajo, Sioux, and Chippewa, numbering 40,863, 33,168, and 23,647, respectively.

The Indian population not actually enumerated (termed an esti-

mate) is 118,733, which is compiled as follows:

Stockbridge Reservation, 1910 census.___

California, Sacramento Agency, part of, 1930 estimate	8, 761
Michigan, 1927 census	1, 192
New York, 1928 per capita payment rolls and 1930 estimate	4, 445
Oklahoma:	
Five Civilized Tribes, final roll of the Five Civilized Tribes on	
Mar. 4, 1907	101, 506
Kaw Reservation, 1930 estimate	479
Texas, 1929 Annual Report of the Commissioner of Indian Affairs	250
Washington, Taholah Agency, scattered bands, 1930 estimate	696
Wisconsin:	
Red Cliff Reservation, 1928 census	584
Rice Lake Band of Chippewas, special census, July, 1930	221

In the following table the Indian population as reported by the United States Fourteenth Census for 1920 is given for States in which

599

there are no Federal agencies.

Doubtless many of these Indians, if still residing in these States, are duplicated in the columns "Residing elsewhere" in the table showing Indian population in continental United States enumerated at Federal agencies, according to tribe, sex, and residence, April 1, 1930.

Table 1 .- Indian population 1 of States in which there are no Federal Agencies, 1920

Division and State	Total	Male	Female	Division and State	Total	Male	Female
Total	7, 923	4, 205	3, 718	South Atlantic: Delaware	2	2	
New England:				Maryland	32	18	14
Maine	839	420	419	District of Columbia	37	20	17
New Hampshire	28	13	15	Virginia	824	423	401
Vermont		15	9	West Virginia	7	4	3
Massachusetts	555	262	293	South Carolina	304	145	159
Rhode Island		59	51	Georgia	125	68	57
Connecticut	159	79	80	East South Central:			
Middle Atlantic:				Kentucky	57	27	30
New Jersey		56	44	Tennessee	56	33	23
Pennsylvania East North Central:	337	196	141	Alabama West South Central:	405	211	194
Ohio	151	94	57	Arkansas	106	61	45
Indiana	125	73	52	Louisiana	1,066	550	516
Illinois	194	108	86	Texas 2	2, 109	1, 181	928
Western North Central:							
Missouri	171	87	84				

Fourteenth Census of the United States, 1920.
 250 Indians are included in the preceding tabular statement.

TABLE 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1930

	-	Indian population	ulation		Residing	Residing at jurisdiction where enrolled	liction w	here	Residin	Residing at another jurisdic- tion	ther juri	sdic-	R	Residing elsewhere	sewhere	
State, jurisdiction, reservation, and tribe	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported
Total enumerated Indian population 1	221, 808	112, 907	108, 890	11	185, 377	94, 762	90, 606	6	3, 984	1, 995	1, 989		32, 447	16, 150	16, 295	~
Tizona	47,072	24, 150	22, 917	2	44, 480	22, 793	21, 683	4	246	121	125		2,346	1, 236	1, 109	-
Colorado River Agency Colorado River Reservation Chembuevi Mission	1, 148 666 275	635 360 141	512 305 133		559 484 139	308 262 69	250 222 70		24.52	282	ននន		538 133 109	295 69 58	242	
Mojave-Chamahnavi	389	218	171		343	192	151	İT	22	15	7	İ	24	=	13	
Fort Anacha Aganca and Beservation	482	275	207		75	47	8		67	2		Ħ	405	226	179	
(Apache) Agency in California and	2,659	1, 371	1,288	-	2, 633	1, 363	1, 270		4	1	41		22	00	14	
Cocopah Reservation (Cocopah)Ilavasupal Agency and Reservation (Hav-	24	14	10		24	14	10	i	İ							
asupai) Hopi Agency and Reservation Hopi	2, 454	2, 969 1, 292	2, 817 1, 162		195 5, 661 2, 335	2, 897 1, 221	2, 764		20 x	800			115	88	48	
Navajo-Hopi	3, 321	1,677	1,644		3,319	1,676	1,643		2	-	-		7		1	
Pima. Pueblo. Sheets	40 co +		10 co +		ოო		ကက						63		5	
Leupp Agency and Navajo Reservation Navajo Navajo-Oneida	1, 792 1, 788	893 892 1	898 895		1,792	893 892	898 895						i		7	
Deints Painte	2 →		21		21-1		61-1		Ħ							
Autor Ageinty in Otal, and Kanbab Keservation (Painte) Phoenix School Jurisdiction Camp Veride Regervation (Apache) Fort McDownl December (Modele)	96 1,628 418	51 868 234	45 760 184		84 1,452 283	44 768 158	40 684 125		828	10	141		10 146 135	848 76	62 59	
Apache) Salt River Reservation (Pima)	1,014	111	491		195	110	85		28	15	14		=	∞	60	
1 See estimated statement of other Indians not enumerated, numbering 118,733.	ot enume	rated, nu	mbering 1	18,733.												

Table 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1930—Con.

	ı	Indian population	ulation		Residing	Residing at jurisdiction where enrolled	liction w ad	/here	Residin	g at anot tion	Residing at another jurisdiction	sdic-	Re	siding e	Residing elsewhere	
State, jurisdiction, reservation, and tribe	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported
na—Continued. Pima Agency Chiu Chiuschi Reservation (Papago)	5, 166	2,683	2,483		5, 027	2,619	2, 408		19	21	04		78	43	35	
	4, 587	2, 365	2, 222		4,449	2, 302	98 2, 147		- 19	21	40			42	35	
Apache-Maricopa Maricopa Navajo-Pima.		238	263		489	233	256		,	7			12	5	7	
Payage Pawnee Pawnee-Maricopa. Pima. Pima-Manath. Pima-Maricom	4,017	2,089	1,928		3,892	2,032	1,860		1 09	50	40		65	37	88	
Pina-Papago San Carlos Agency and Reservation (Apache) Sells Agency Papago Reservation Papago Reservation Hop-Papago	2, 616 5, 160 4, 595	1, 362 2, 619 2, 329	1, 254 2, 541 2, 266		3 4, 162 3, 597	2 1, 241 2, 115 1, 825	1, 152 2, 047 1, 772		88	8	35		155 998 998	88 20 50 50 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5	67 494 494	
Navajo Navajo-Papago. Papago-Papago. Pima Yaqui	4, 588 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,327	2,261		3,591	1,824	1,767						997	503	494	
	565 15,854 437	290 8, 082 224	275 7,772 213		565 15, 854 146	290 8, 082 74	275 7,772 72		16	00	80		275	142	133	
Western Navajo Agency and Navajo Res- verstion Hopi Navajo Patute	4, 508 388 4, 095 25	2, 272 205 2, 052 15	2, 233 183 2, 040 10	e e	4, 498 387 4, 086	2, 269 204 2, 00 15	2, 226 183 2, 033 10	es es			1 1		8 - 3	513	9 9	

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alifornia 2	Fort Bidwell Agency. Fort Bidwell Reservation. Miwok Paitte Pit River Pit River Pit River-Paitte Pit River-Preblo Snohomish. Public Domain Allotments. Faitte	Painte-Wolave. Pit River-Painte Pit River-Painte Pit River-Painte Pit River-Painte Pit River-Painte Pit River-Painte Hoopa Valley Agency Hoopa Valley Agency Hoopa Valley Agency Ramath Ramberta. Riamath Rancheria. Mission Agency An Tustine Reservation (Mission) Ca Agency An Tustine Reservation (Mission) Capital River- Mission Agency Capital Reservation (Mission) Capital Reservation (Mission) Capital Reservation (Mission) La Johl Reservation (Mission) La Posta Reservation (Mission) La Posta Reservation (Mission) Mission Creek Reservation (Mission) Manzantia Reservation (Mission) Manzantia Reservation (Mission) Manzantia Reservation (Mission) Manzantia Reservation (Mission) Palm Springs Reservation (Mission) Palm Springs Reservation (Mission) Pednarga Reservation (Mission) Pednarga Reservation (Mission) Pednarga Reservation (Mission) Runon Reservation (Mission) Runon Reservation (Mission) Runon Reservation (Mission) Runon Reservation (Mission) Run Manuel Reservation (Mission) Run Manuel Reservation (Mission) Run Manuel Reservation (Mission) Run Manuel Reservation (Mission)

² Exclusive of part of Sacramento Agency (see estimated statement).

Table 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1930—Con.

	Н	Indian population	ulation		Residing at jurisdiction where enrolled	at jurisdic enrolled	liction v	rhere	Residin	g at anot tion	Residing at another jurisdic- tion	sdic-	Res	Residing elsewhere	sewhere	
State, jurisdiction, reservation, and tribe	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported
California—Continued. Mission Agency—Continued. Santa Rosa Reservation (Mission). Santa Yazel Reservation (Mission). Sopolar-Reservation (Mission). Sopolar-Reservation (Mission). Sorant Pass Reservation (Mission). Sorant Pass Reservation (Mission). Sarant Pass Reservation (Mission). Sarant Pass Reservation (Mission). Sarant Pass Reservation Mission. Nosha. Mission. Nosha. Papago-Little Lake. Pit River. Ponno. Nosha. Nosha. Naliskit Nintoon Valiskit Nintoon Valiskit Nintoon Cherokee-Wikchamni Chukchansi Intimbloh Kajayumii Kayatt Koyatt Kanyumii Sarano. Pachi-Wassachi Rachi-Wassachi Tachi-Wassachi	24 88 2 1 2 8 8 2 1 2 1 2 2 1 2 2 2 2 2 2	E68828888888888888888888888888888888888	24488888888 - 189944288		24 26 20 20 20 20 20 20 20 20 20 20 20 20 20	11228222828222222222222222222222222222	01 02 02 02 02 03 03 03 03 03 03 03 03 03 03 03 03 03			00			4444 44 44 44 44 44 44 44 44 44 44 44 4	8885483128	4.88 8.8 8.2 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.	

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Tejon Waksach Waksach Waksach Waksach Wakshan Wakchan Wakchan Wakchan Wakchan Wakchan Wakchan Wakchan Wakchan Wanosh Wanosh Mono-Sh Shawen Chukcha Chukcha Chowchi Chowchi Chowchi Chowchi Chowchi Chowchi Shawen Washon

'Exclusive of part of Sacramento Agency (see estimated statement).

Table 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1930—Con.

	д	Indian population	ulation		Residing	Residing at jurisdiction where enrolled	liction v ad	vhere	Residin	ig at anot	Residing at another jurisdic- tion	sdic-	Re	Residing elsewhere	sewhere	
State, jurisdiction, reservation, and tribe	Total	Male	Fernale	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported
California—Continued. Walker River Agency, in Nevada, and Fort Independence and Indian Ranch Reservations, Homesite Tracts, and Bishop scattered bands. Painte. Shoshone. Washo.	1, 509 1, 357 145	744 669 72 3	765 688 73		1,463 1,316 140	727 654 70 3	736 662 70 4	1 1 1 1					94 11 5	17 15 2	888	
Colorado	813	429	384		802	424	378		10	4	9		1	1		
Consolidated Ute Agency, see Utah Southern Ute Reservation (Ute) Ute Mountain Reservation (Ute)	813 369 444	429 189 240	384 180 204		802 362 440	424 186 238	378 176 202		10 7 3	134	942			1		
Florida: Seminole Agency and Seminole Reservation (Seminole)	578	290	288		577	289	288						-	1		
Idaho	3,890	1,952	1,938		3, 316	1,657	1,659		106	63	43		468	232	236	
Coeur d'Alene Agency, see Washington Coeur d'Alene Reservation	723 606 605	362 305 304	361 301 301		556 454 453	231 230	274 223 223		222		ကကက		155 140 140	73 67 67	3338	
Kootenai Reservation (Kootenai)	117	57	09		102	112	.51	ii					15	9	6	
shone-Bannock)	1,768	920	848		1, 573	822	751		18	6	6		177	68	88	1
Fort Lapwal Agency and Nez Perce Reservation (Nez Perce)	1, 399	670	729		1, 187	553	634		92	47	29	-	136	20	99	
Iowa: Sac and Fox Sanatorium Jurisdiction and Reservation (Sac and Fox of the Mississippi).	380	197	192		348	179	169		27	6	18		14	6	т¢	
Kansas.	1,602	826	775	-	1, 178	617	561		180	93	87		244	116	127	
Haskell Institute Jurisdiction Iowa Reservation (Iowa) Kickapoo Reservation (Kickapoo)	1, 602 346 286	826 179 148	775 167 138	-	1, 178 332 233	617 173 127	561 159 106		180	93	87 2 10		244 12 33	116	127 6 22	

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588	56	4, 706	3,837	278	401	2, 378	253	83	908	835	6, 112	1,547	1, 118 613 318	1, 084 207	272	6.2	122	308	31-	-	675
553	9	9, 191	7, 444	523	137	4, 627	451	142	1,605	1,665	11, 977	2, 985 1, 720	2, 164 1, 155 586	2, 161 402	422	197	122	g တ ဒု	₹∞,		1,390
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421	46	7,839	6,668	247	231	4, 308	250	283	888	830	6,995	1, 767	1, 423 585 297	1, 214 266	800	142	133	51-5	777	-	754
453	46	7,928	6,740	2,28	183	4, 276	314	777	911	835	7, 243	1.876	1, 474 666 353	313 1, 239 283	~ 85	125	161	300	-12		725
875	95	15, 767	13, 408	1,480	414	8, 584	564 321	260	1, 799	1, 665	14, 238	3, 643	2,897 1,251 650	2, 453 549	4188	267	33	‡ S ;			1,479
Potawatomi Reservation (Potawatomi)	Sac and Fox Reservation (Sac and Fox of the Missouri)	Minnesota	Consolidated Chippewa Agency Bois Fort Reservation (Chippewa)	Cass Lake Reservation (Chippews) Fond du Lac Reservation (Chippews).	Dews) Loach Lake Reservation (Chinnews)	White Earh Reservation (Chippews) White Oak Point Reservation (Chip-	(8)	Pipestone School Jurisdiction and Fur- chased Lands (Sioux)	tion (Chippewa)	Mississippi: Choctaw Agency and Purchased Lands (Choctaw)	Montana	Blackfeet Agency and Reservation (Black-feet). Crow Agency and Reservation (Crow). Flathead Agency and Reservation (Flat-	head) Fort Belknap Agency and Reservation Gros Ventre	Sioux. Fort Peck Agency and Reservation (Sioux). Rocky Boy's Agency and Reservation	Blackfeet. Blackfeet.Gree. Chimewa	Chippewa-Blackfeet Chippewa-Gree	Chippewa-Cree-ArapahoChippewa-Sioux	Cree-Piegan	Plegan-Chippewa	Sioux-Blackfeet	Tongue River Agency and Reservation (Cheyenne)

Table 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1930—Con.

	П	Indian population	ulation		Residing at jurisdiction where enrolled	at jurison	liction v	rhere	Residin	g at and tion	Residing at another jurisdic- tion	sdic-	Re	siding e	Residing elsewhere	
State, jurisdiction, reservation, and tribe	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported
Nebraska	4, 358	2, 259	2,099		2, 989	1, 527	1, 462		259	137	122		1, 110	595	515	
Winnebego Agency Omaha Reservation (Omaha) Omaha Reservation (Winnebego) Yankton Agency in South Dakota Ponca Reservation (Ponca) Santee Reservation (Ponca)	2, 694 1, 575 1, 119 1, 664 1, 664 1, 266	1, 409 821 588 850 190 660	1, 285 754 531 208 606		2, 078 1, 309, 769 911 191 720	1, 072 670 402 455 93 362	1,006 639 367 456 98 358		233 233 233 210 210	14 5 9 123 111	12 7 110 120 98		590 254 336 520 184 336	323 146 177 272 86 186	267 108 159 248 98 150	
Nevada	4,975	2,469	2,506		4,704	2,345	2,359		122	92	99		149	89	81	
Carson School Jurisdiction Fort McDernitt Reservation Pyramid Lake Reservation Net Perce Summit Lake Reservation (Painte) Palute Palute Palute Palute Palute Palute Palute Palute Palute Shoshone Reservation (Palute) Palute Palute Reservation Reservation Palute Agency, in Utah, and Moapa River Reservation (Palute) Washo Palute Agency, in Utah, and Moapa River Reservation (Palute) Washo Palute Palute Washo Verington Colony Washo Verington Colony Washo Washo Washo Washo Washo Washo Washo Palute Washo Washo Palute Washo Palute Washo Palute Washo Palute Washo Palute Washo Palute Palute Washo Palute Washo Palute Palute Washo Palute Palute Washo Palute Palute Washo Palute Pa	2,689 2,727 1,140 1,400	1,300 1,300	1,380 1,215		2,570 240 240 256 31 1,683 1,083 1,189 1,189 1,189 4,1	1,253 114 279 279 86 874 884 111 112 112 221 231 244 243 244 243 244 243 244 243 244 243 244 244	1, 317 128 128 128 128 138 138 138 138 138 138 138 13		105 21 22 22 22 23 24 24 24 24 24 24 24 24 24 24 24 24 24	44. 9 9 9 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 2 2 2 28		6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	30 30 30 30 30 30 30 30 30 30 30 30 30 3	8 2 2 2 2 2 4	

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215 2 274 189	28, 113	647	8, 399 2, 036	115	105 505 267	366	694 116 6, 987	1,025	280 1,036	2, 098 2, 098	2,091		115	838	1,952		1,945
Palute. Paiute-Washo Shoshone Shoshone-Palute	Tastern Navajo Agency and Navajo Reservoton (Navajo)		Northern Navajo Agency and Navajo Resevation (Navajo). Northern Pueblos Agency	Poloaque Pueblo (Pueblo) Picuris Pueblo (Pueblo)	San Ildefonso Pueblo (Fueblo)	Apache-Pueblo Pueblo	Taos Fueblo (Fueblo) Tesuque Fueblo (Fueblo) Southern Pueblos Agency	Acoma Pueblo.	Unknown Cochite Pueblo (Pueblo) Isleta Pueblo	Pueblo-Navajo Jemez Pueblo (Pueblo) Laguna Pueblo	Manau Navajo Pueblo	Pueblo-Navajo Pueblo-Paiute	Sandia Pueblo (Pueblo)	Santa Ana Pueblo (Pueblo)		Hopi. Klamath	

Table 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1930—Con.

	I	Indian population	ulation		Residing	Residing at jurisdiction where enrolled	liction w	rhere	Residir	ng at and tior	Residing at another jurisdic- tion	sdic-	Re	Residing elsewhere	sewhere	
State, jurisdiction, reservation, and tribe	Total	Male	Female	Sex not re- ported	Total	Male 1	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported
North Carolina: Cherokee Agency and Reservation (Cherokee)	3, 194	1, 702	1, 492		2, 720	1, 439	1, 281		1	1			473	262	211	
North Dakota	10, 793	5, 505	5, 288		7, 594	3,860	3, 734		278	150	128		2, 921	1,495	1,426	
Fort Berthold Agency and Reservation Arikara. Gros Ventre Mandan	1, 420 465 664 291	724 238 338 148	696 227 326 143		1, 374 449 644 281	695 228 327 140	679 221 317 141		411 8	9 9	2		88 10 3 3	23 110 2	15 6 8 8	
for 10then Agency and Devils Lake res- ervation (Slux).—Standing Rock Agency and Reservation	917	480	437		828	437	392		88	6	19		99	34	26	
(Sioux) Turtle Mountain Agency and Reservation (Chippewa).	3,645	1,830	1,815		3, 237	1,614	1,623		104	74	4 6		2, 553	1,296	128	
Oklahoma 1	19, 899	9,946	9, 953		14, 588	7, 335	7,253		200	115	\$		5, 111	2, 496	2,615	
Capegonic and Arabato Agency and Acservation Klowa Agency and Reservation Apache Caddo Connacte Conn	2, 7, 708 2, 445 2, 445 2, 209 1, 1, 920 2, 33, 33 2, 33, 33 2, 317 2, 317 1, 973 1, 973 1, 973 1, 920 1,	2, 2, 2, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3,	1, 334 2,800 1,800 1,000 1,000 1,100 1,100 1,100 1,100 1,000 1,100 1,000		2, 3, 36, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,	2,1,20,10,10,10,10,10,10,10,10,10,10,10,10,10	2,739 138 342 342 342 297 297 270 270 270 270 270 270 270 270 270 27		1747 1 101 1 101 1 123 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	141 1121 1121 1122 1232 1232 1232 1232 1	00 24 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u> </u>	267 106 106 106 1, 541 1, 541 1, 155 1, 155	147 52 2 11 17 17 18 18 18 18 18 18 18 18 18 18	120 162 163 163 163 163 163 163 163 163 163 163	

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tion (Iowa) ervation (Kicka	Potawatomi Reservation (Potawa- tomi). Sac and Fox Reservation (Sac and Fox). Shawnee Reservation (Shawnee)	Oregon	Klamath Agency and Reservation (Klamath) Salem School Jurisdiction Grande Ronde Reservation Clackamas-Mary's River Clackamas-Rogue River Clackamas-Santiam Iriquois Iriquoi	³ Exclusive of Five Civilized Tribes and Kaw Reservation (see estimated statement)

 $^{\text{3}}$ Exclusive of Five Civilized Tribes and Kaw Reservation (see estimated statement).

Table 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1930—Con.

	. H	Indian population	oulation		Residing at jurisdiction where on on old of the one of the old of	s at juris	diction w	/here	Residing at another jurisdic- tion	at ano	ther juri	sdic-	Resi	Residing elsewhere	rhere	
State, jurisdiction, reservation, and tribe	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total	Male	Femsle	Sex not re-	Total 1	Male Fei	Female po	Sex not re- ported
Oregon—Continued. Salem School Jurisdiction—Continued. Klamath Kilkitiat Kusa. Kilkitiat Kusa. Kwatami Meguenodon-Joshua. Meguenodon-Joshua. Meguenodon-Shasta. Tututume-Calapooya. Vachi. Vachi. Vachi. Vachi. Vachi. Vachi. Vachi. Vachi. Vachi. Calapooya. Calapooya. Calapooya. Calapooya. Cherckee. Cowlitz. Klamath. Kusa. Kusa. Kusa. Kusa. Torkawa. Torkawa. Torkawa. Torkawa. Torkutuli. Umpqua. Umknown. Cayuse.	. 420883388847745311188888888883111783311-17833118	2142171 222 223 244 25 21 24 24 24 24 24 24 24 24 24 24 24 24 24	0214888		24 22 22 24 22 25 11 11 25 25 25 25 25 25 25 25 25 25 25 25 25	21-0111 044-05 E1000011000 E100-0000000000000000000000	8144 88 88 84 84 84 84 84 84 84 84 84 84 8		1 4 F 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	ය r සිති	1 2 2		2 621 6 7 4 6 1 4118 68	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

F.841 60 111 8 112	1, 185	25 46 46 80 234 234 156 156	198
25.25.1	1, 205	36 59 64 218 179	189
2847 0 1 14 4 48 1 1	2,390	105 105 144 452 335 335 334	387
52 x 4 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	538	82 82 82 82 82 82 82 82 82 82 82 82 82 8	96
488 1188 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	461	23 4 48 17 17 17 17	82
4880 01-8 II I 00005 IO I 71	236	08 107 107 71 159	178
882 44 88 88 12 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1	9, 917	424 185 186 3,647 2,732 2,732	713
283 402 112 112 117 117 1183 1183 1183 1183 1183 1183 1	10,420	383 3,825 2,844 2,844	751
288 825 825 825 825 139 139 101 10 10 12 2 2 2 2 2 2 3 3 3 3 3 8 8 8 8 8 8 8 8	20, 337	7, 807 393 150 7, 472 5, 576	1, 464
2516 1109 115 115 117 117 117 117 117 117 117 117	1 5 3 3 11,640 11,530	290 290 3,935 2,970 2,969	1,007
888 888 820 811 1000 1004 1001 1004 1001 1001 1001	1 4 4 1 12,086 1,613	442 315 4,060 3,100	1, 022
818 8201, 1 821, 19 101, 101, 101 101, 101 101, 101 101, 101 101, 101 101, 101 101, 101 101, 101 101, 101 10	23, 726 23, 726 3, 143	, 936 605 7, 995 6, 070 6, 069	2, 029
Umatilla Walla Walla Walla Walla Walla Walla Wann Springs Agency and Reservation Cowlitz Klikitat. Klikitat. Klikitat. Klikitat. Klikitat. Palute-Backfet Palute-Pit River-Wasco Palute-Pit River-Wasco Palute-Yakima Pit River-Palute Pit River-Pal	South Dakoka. Cheyenne River Agency and Reservation Cheyenne River Agency and Reservation Cheyenne River Agency and Reservation Cheyenne River Agency and Reservation Cheyenne River Agency and Reservation	Crow Creek Reservation (Sioux) Lower Bruie Reservation (Sioux) Flandreau School Jurisdiction and Purchased Lands (Sioux) Pine Ridge Agency and Reservation (Sioux) Rosebud Agency and Reservation. Sioux Sisseton Agency and Lake Traverse or	Yankton Agency, see Nebraska, and Yank- ton Reservation (Sioux)

Table 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1930—Con.

ulation Residing at jurisdiction where Residing at another jurisdic arrivaling elsewhere tion	Female not re- ported Total Male Female re- ported Pemale Re- Pemale Pemal	756 1, 373 729 644 43 19 24 175 87 88	18	1,032 559 473 39 18 21 94 46	6,035 9,339 4,616 4,723 169 79 90 2,368 1,146 1,222	1,872 3,529 1,761 1,762 54 21 1,480 2,955 1,480 1,480 21 2,955 1,475 1,480 23 1,1480 23 1,1480 23 1,1480 23 1,1480 23 1,1480 1,
I	Total		4.000	39	169	4 8 1 2 1 2 1 2 1
liction where		1 :	153 153 174 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	473	4, 723	1,480 1,480 287 287 287 185 185 179 170 170 171 171 171 171 171 171 171 171
g at jurisc enrolle	-	729	24 146 69 69 8 8 17 2 7 19	559	4,616	ਜੰਜੰ
Residin	!	1, 373	42 299 144 144 143 10 20 30 8 8 8 8 8 8	1,032		
	Sex not re- ported					
pulation	Female	756	. 188 86 87 87 87 88 88 86 86 86 86 86 86 86 86 86 86 86	20	6, 035	1,1
Indian population	Male	835	22 88 88 88 8 8 8 8 8 8 8 8 8 8 8 8 8 8		5,841	22 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	Total	1, 591	242 384 159 159 100 100 100 100 100 100 100 100 100 10	36	11,876	3, 687 2, 956 2, 956 739 422 1, 10 4, 10 1, 367 1, 009 2, 269 2,
	State, jurisdiction, reservation, and tribe	Utah	Consolidated Ute Agency in Colorado and public domain allofuments (Patite) Painte Agency, see Arizona and Nevada Goshute Reservation Kanosh Reservation (Ute) Kosharen Reservation (Ute) Kosharen Reservation (Ute) Foilute Reservation (Painte). Painte Reservation (Painte) Shirwits Reservation (Painte) Skull Valley Reservation (Goshute) Gandy (Homestead) (Painte)	Cedar City (Church Property) (Painte). Uintah and Ouray Agency and Reservation (Ute)	Washington +	Coeur d'Alene Agency, in Idaho, and Kalispel Reservation (Kalispel) Colville Agency. Colville Agency. Colville Reservation (Colville) Spokane Reservation (Spokane) Neah Bay Agency. Hoh Reservation (Hoh) Makah Reservation (Alakah) Oozete Reservation (Alakah) Taholah Agency. Chehalis Reservation (Chehalis) Nisqually Reservation (Chehalis) Nisqually Reservation Quillette Quillette Quillette Quillette Oninsielt

7. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0.	6 151 150 150	112	L & 4 & L &	366 366 283 883 883
671 2 2 2	11 146 146 116	105		399 398 1 1 5 5 7
1,320	298 296 296 1	220 5 6 6	180	765 764 1 1 13 13 13 523
13		6	6	
II		.c	10	32 aa
2 1 1		14	14	තත ල
1,031 299 286 4 4 4 2	108 78 69 69 7 7 138 138	217	192 8	101 101 101 88 88 1, 237
1,019 313 308 308 1	83 95 87 3 3 5 123	188	169 11 12 3	1 112 112 104 1 089
2, 050 2, 050 250 2, 050 2, 05	191 173 156 16 10 10 259	405	361 12 12 1 1 1 2 2 1 3 13	2115 2115 2113 213 190 190 2, 326
1, 693 302 289 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	114 79 70 70 150 150 136 138 138	4124	26 12 28 1 28 1 2 2 2 2 2 2 2 2 2 2 2 2 2	372 372 372 101 101 2 95 94 1, 544
1, 701 316 311 2 1	98 88 88 144 121 121 124	298	261212002	402 401 112 112 112 113 1,364
3, 394 618 600 600 7 7	288 288 288 288 288 288 288 288 288 288	6301	255 212 12 88 13 14 11	215 215 215 205 206 206 206 200 200 200 200 200 200 200
Squaxin Island Reservation (Squaxin). Infally Agency Lummi Reservation Lummi-Chippewa Lummi-Chippewa Lummi-Skagit Lummi-Skagit Lummi-Shohomish Lummi-Shohomish Lummi-Shohomish Lummi-Shohomish Lummi-Shohomish Lummi-Shohomish Lummi-Shohomish Lummi-Shohomish Lummi-Shohomish Lummi-Shohomish Reservation (Mnokle-		Swinomish-Skagit. Tulalip Reservation Clallam Lummi- Lummi-Shohomish Puyallup- Puyallup-Snohomish.	Skagit Shohomish-Ciallam Shohomish-Ciallam Shohomish-Sixagit Shohomish-Sixagit Shohomish-Sixagit Shohomish-Yakima Shohomish-Yakima Shohomish-Yakima Shohomish-Yakima	Public Domain (Cialiam) Rublic Domain (Cialiam) Rublic Domain (Cialiam) Public Domain (Nooksak) Nooksak-Stagit-Suiattle Rublic Domain (Skagit-Suiattle) Skagit-Suiattle Snohomish (akima Agency and Reservation (Yakima)

' Exclusive of Scattered Bands under Taholah Agency (see estimated statement).

Table 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1930—Con.

	Ind	Indian population	lation	. н	Residing at at jurisdiction where enrolled	at at jurisc enrollec	diction		Residin	g at ano tion	Residing at another jurisdic- tion	sdic-	Re	siding e	Residing elsewhere	
Total		Male]	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported
10, 301		5, 203	5, 098		7,312	3, 712	3,600		291	133	158		2, 698	1,358	1,340	
1, 532 4, 974 1, 928 3, 046 2, 417 1, 171		2, 547 995 1, 552 1, 217 599	2, 427 2, 427 1, 494 1, 200 1, 572		1, 458 3, 011 1, 727 1, 284 1, 682 608	714 1, 567 908 659 842 310	1, 444 1, 444 625 840 298		113 17 29 29 21 21	51 46 18 13	812221 ₈		1,850 1,850 1,866 1,666 542	33 929 82 847 357 276	35 921 102 819 849 349 266	
827 419		391	192		663	310	353		1	⊢ ₩	69		163	80	88	
1,378		889	069		1, 161	289	572		143	8	83		74	39	35	
2,014	1	1,047	296		1,806	953	853		33	15	18		175	79	96	
2, 014 997 1, 017		1, 047 526 521	967 471 496		1, 806 952 854	953 502 451	853 450 403		33 12 21	9 6	18 6 12		175 33 142	79 18 61	96 15	

* Exclusive of Red Cliff and Stockbridge Reservations and Rice Lake band of Chippewas (see estimated statement).

Indian school population, number eligible for school attendance, number in schools, etc., and capacity of Government schools provided for Indian children during fiscal year ended June 30, 1930

Total Eligit	
sehool sehool Non-reser- vation. Trother- vation. Protest. Freser- board-board- board- board-boar	Num-ber ber under e eligibles 6 or
68, 220 12,802 9,621 10,571 1,592 4,206 25,989 7,147 309 34,775 10,466 5,363 15.83 15.83 15.83 15.83 15.83 15.83 15.83 16.84 17.95 10,466 5,363 15.83 15.83 15.84 15.83 15.84	for 5 for 18 over 18 col- years, years years in urmus sive
8,238 4,966 2,208 2,844 286 6,286 1,492 104 344 2,786 1,087 38 224 76 27 81 84 44 16	90, 908 79, 534 1, 488 81, 022
45 76 27 84 4 4 81 84 84 84 84 84 84 84 84 85 88 89 88 89 89 <td>13,897 12,756 478 13,</td>	13,897 12,756 478 13,
732 (a) 244 (b) 29 403 682 17 38 111 380 24 3 124 166 19 403 862 17 33 111 380 362 273 245 298 15 20 35 15 20 22 36 36 10 22 36	119 119 2 121 248 238 10 248 827 777 22 799 49 49 9 58
124	725 708 34 742 312 312 312 312 27 28 27 28 586 548 93 641 338 1,211 38 1,302 400 1,300 579 579 446 4,766 449 4,910 446 4,910 49 94
686 929 698 421 18 182 1,319 43 2,274 396 247 230 134 68 75 11 12 100 110 100 100 100 100 100 100 110 100 100 100 100 100 100 100 100 100 110 110 110 140 110 140 110 110 110 110 110 110 110 110 110 110 110 110	1, 575 1, 557 1, 557 1, 557
134 68 68 68 162 100	4,877 4,437 128 4,
	187 364 118 151 119 12 118 1,045 118 1,045 11 1,978 12 1,978 13 22 14 1,978 15 1,978 16 22 17 1,978 18 2,072

Indian school population, number eligible for school attendance, number in schools, etc., and capacity of Government schools provided for Indian children during fiscal year ended June 30, 1930—Continued

	7			٠				a	Indian children enrolled in schools	ldren en	rolled in	schools		<u> </u>	Sapacity	Capacity of Government schools	srnment
States and jurisdictions	school chil- dren	Num- ber eligibles	Num ber undel		Total number	Eligi- bles		Gover	Government schools	shools		Mission and private	and		Reservation	ation	
T.	6 to 18 years, inclu- sive	6 to 18 years	over 1 years i schoo	col- umns 2 and 3)	school	school	Non- reser- vation, board- ing	Reservation, board- ing	In other reservation, boarding	Day	Total, Gov- ern- ment	Board- ing	Day	Public	Board-	Day	Total capac- ity
Colorado: Consolidated Ute Florida: Seminole	227	216		216 194	176	180	16		1	105	122	1		53	238	15	238
Idaho	918	688	19	806	850	28	06	251		15	356	141		353	357	30	387
Coeur d'Alene Fort Hall Fort Lapwai Sanatorium	209 377 332	209 361 319	6	215 361 332	179 348 323	36 13 9	7 39 44	206 45		15	245 89	72 32 37		85 711 197	207	30	30 207 150
Iowa: Sac and Fox Kansas: Potawatomi	126	107	2	114 480	320	3 160	202		44	21	53 223			97	88	30	88
Alichgan: Mackinac Subagency (under Lac du Flambeau)	4,889	320 4, 726	12	320	275 4, 499	45	55	375	15		55 950	120		3,034	180	170	350
Consolidated Chippewa Pipestone Red Lake	4, 272 124 498	4, 157 124 445	12	4, 157 124 457	3, 986 119 394	171 5 63	494 10 56	166	15		660 10 280	443		2,883 109 42	180	170	170
Mississippi: Choctaw	187	183	9	189	170	19	20		1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	150	170					300	300
Montana	4, 220	3, 951	119	4,070	3, 790	280	433	445	74	238	1, 190	431		2, 169	400	214	614
Blackfeet Crow Flathead	1,119 563 865	1,064 543 808	11	1,064	919	145 18 18		144		27	279	55 85 66		564 411	126	30	156
Fort Belknap Fort Peck Rocky Boy Tongue River	352 748 165 408	302 692 157 385	48	313 740 157 389	291 708 149	3 8 13 15 1 8 13 15 1 8 15 15 1 8 15 15 1 8 15 15 1 8 1 8 15 1 8 15 1 8 15 1 8 15 1 8 15 1 8 15 1 8 15 1 8 15 1 8 15 1 8 15 1 8 15 1 8 15 1 8 15 1 8 15 1 8 15 1 8 15 1 8 15 1 8 15 1 8	47. × °	82288	38 8 2	17 49 68	248 126	18		484	110	30	129 110 67

			RE.	POI	RT OF	CO	MMISSIONE	EK	OF.	INDIA	IN	AFFAIRS	Ju
		330	125		40 60 105	2,655	330 80 80 556 414 934 220	200	534	52 250 202 30	2, 481	260	
		330	125		90 90 105	1,548	30 30 414 934 140	100	82	52			
						1,107	300 80 121 526 80	400	452	250 202	2, 481	218	
485	2012 204 204	323	232	14	18 9 32 32	108	89 22 89	512	1,022	48 39 371 564	19,621	833 728 721 721 721 722 723 723 724 725 726 726 726 726 726 727 727 727 727 727	Based on 1928 figures
									ľ		117	22.75	uo pe
88	19 43 31					714	153 56 2 70 258 175		285	118 55 17 95	1,408	167 167 6	* Bas
380	77 102 76 125	200	230	24	35 51 35 125	4,028	778 92 161 944 467 1,276	528	186	213 87 301 386	4, 176	285 580 119 138 822 126 126 319	9
		219	92	èco	91 8 1 8	1,189	20 23 309 733 104	89	78	53			tion.
89	89	20	C3		8	164	86		7	5 2	325	2 1 2	Many of these children are in public schools off the reservation
						1,301	374 80 109 736	428	303	85 218	2, 472	212 507 7 92 29 85 85	ols off th
312	77 34 76 125	276	133	21	15 27 27 24 24 24 24 24 24 24 24 24 24 24 24 24	1,374	298 12 52 185 1157 541 129	32	299	155 2 81 81 361	1,379	122 39 39 153 153 153 153 153 153 153 153 153 153	blic scho
384	173 63 148	285	143	7	22238	259	(3) 9 37 27 154 32	42	1,305	30 333 884 884	1,610	106 80 80 80 80 113 113 114 114 1185 1185 1185 1185 1185 1185 1	re in pu
958	140 129 329 360	823	462	88	53 53 157	4,850	933 148 166 950 542 1,623 488	1,040	2, 294	379 181 689 1,045	25, 322	628 1, 536 1, 106 147 254 254 254 206 190 27 27 26 858	hildren a
1,342	313 129 392 508	1,108	605	40	81 98 75 209	5, 109	933 157 203 950 569 1,777 520	1,082	3, 599	409 239 1, 022 1, 929	26, 932	1, 539 1, 186 1, 186 149 260 219 201 31 831	f these c
1	1	3		က		141	56 9 9 19	19	44	2022	196	8 25-1844	Many o
1,341	313 128 392 508	1,105	605	37	203 203 203 203 203	4,968	877 155 194 950 950 1,722 1,722	1,063	3, 555	389 230 1,007 1,929	26, 736	1, 539 1, 106 1, 106 1, 106 1, 106 253 272 273 273 273 273 273 273 273 273 27	5
1,354	313 128 397 516	1,265	683	42	94 119 107 220	6, 706	2, 495 203 204 204 950 1, 764 521	1,070	3,665	415 255 1,035 1,960	33, 303	1, 674 1, 168 1, 168 148 262 243 243 27 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	
Nebraska	Santee (under Yankton, S. Dak.). Ponca (under Yankton, S. Dak.). Winnebago.	Nevada	Carson Agency	Moapa kiver Subagency (under Palute, Utah)	Walker River: Fallon Subagency. Walker River: Smith and Mason Valley Western Shoshone.	New Mexico	Eastern Navajo	North Carolina: Cherokee	North Dakota	Fort Berthold Fort Totten Standing Rock Turtle Mountain	Oklahoma	Cheyenne and Arapaho Kiowa Osage Fawnee Raw Pawnee Ponca Ootoe Tonkawa	Information not available.

Information not available.

Indian school population, number eligible for school attendance, number in schools, etc., and capacity of Government schools provided for Indian children, during fiscal year ended June 30, 1930—Continued

1,041 300 160 240 80 80 Capacity of Government ----1,597 -----Total capac-ity schools -55 3 880 84 613 8 ಣ 84 Day Reservation Board-ing 113 717 155 218 23 23 7,856 1,834 3,233 3,148 300 Public 8888 297 1119 927 207 207 207 8 74 2,021 Mission and private Day ------Indian children enrolled in schools Board-109 49 8 778 7882 6 545 2, 492 248 248 248 211 28 45 88 88 88 88 Total, Gov-ern ment 2,920 303 303 303 303 303 303 303 17 261 88 83 183 183 37 Ξ 28 743 64 -88 25 33 Day Government schools vation, board-ing In other 32,022 ---------- 432 222 reser-Reservation, board-ing 236 333 1166 276 164 980 80 80 80 143 870 202 113 113 8 Non-reser-vation, board-ing 73 73 188 47 8882 875 33 101 83 882288888 23 not in 5588888 8246 222222222 £9 တက school 17 61 Total number in school 20,060 2,071 2,613 3,739 614 336 186 186 188 5, 719 895 758 213 181 181 89 1,384 1,384 383 47 350 8 eligibles (total col-umns 2 and 3) 1, 831 1, 231 1, 706 619 619 1,066 6,834 005 477 189 874 759 200254 \$8 411 800 Number of or over 18 years in school 2 ----------922 288 11 12 231 eligibles 6 to 18 years 21, 002 9, 477 2, 703 4, 189 3, 874 759 1,049 1, 001 216 189 118 1, 677 619 88883 6,603 404 300 96 Nnmber
school
children
6 to 18
years,
inclusive 27, 256 13, 104 2, 659 5, 426 705 1,086 6,942 1,001 239 198 1,20 1,820 797 621 8888 22 7 Oklahoma—Continued. Five Civilized Tribes..... Cherokee Nation. Chickasaw Nation Creek Nation Seminole Nation Cheyenne River.... Lower Brule Subagency.... Siletz (under Salem) Flandreau Sisseton Yankton Warm Springs_____ Pine ridge Rosebud States and jurisdictions Uintah and Ouray. Crow Creek.... South Dakota 184 Utah...

		REP	OR:	r or c	UMIN	118	SIC	NER	•
	359	25 120 214	426	160	92		108	108	
	175	25 120 30	40	9					
	184	184	386	160	92		108	108	
1.0	1, 266	171 32 157 347 347 559	336	46 119 33	23	29	125	100	
			88	88		-			
6	95	6 17 17 69	829	207 68 276		125	235	219	
111	517	11 62 334 89	466	86 77 171	76 36	20	133	133	
3	64	45	30	30					
	108	6 102	27	8	4	က	10	10	
	178	12 166	325	85 57 105	90	5	102	102	
2	167	17 17 9 89	84	36	228	12	21	21	
2	267	37 22 44 100 64	292	97 14	57	118	13	103	
12	1,878	188 94 181 698 717	1,568	339 264 568	127	204	493	249 244	
13	2, 145	225 116 225 798 781	1,860	345 361 582	127	322	909	252 254	
1	46	36 5	17	14	63			1	
20 13	2,099	220 116 220 745	1,843	345 361 568	124	322	206	252 254	
4183	2, 181	229 123 257 818 754	2,006	356 368 591	212 146	333	521	261 260	
Skull Valley	Washington	Colville— Spokane Subagency— Spokane Bay— Tabolah Tulalip— Yakima	Wisconsin	Grand Rapids Subagency (under Tomah) Hayward Keshena.	Lac du Flambeau— Lac du Flambau Laona Subagency Lopiste (Bod Biror and	Red Cliff)	Wyoming	Shoshone Arapahoe (under Shoshone)	

RECAPITULATION

7, 147	7,456 34,775 42,231 68,220 12,802
Mission, private, and State schools: Boarding. Day.	9, 621 10, 571 4, 206 24, 397 Total children in school, all classes. 12, 802 24, 397 Number of eligible children not in school.
90, 908 79, 534 1, 488	9, 621 10, 571 4, 205 24, 397
Indian children of school age Indian children signile for school attendance, 6-18 Children under 6 or over 18 in school Children under 6 or over 18 in school Children under 6 or over 18 in school Children under 6 or over 18 in school Children under 6 or over 18 in school	Nonreservation boarding

⁵ Additional Indian children attending city or town public schools are reported to the number of 9,663, which however is regarded as excessive.

Location, capacity, enrollment, attendance, highest grade taught, etc., for fiscal year ended June 30, 1930

States, agencies, and names of schools	Capac- ity	Enroll- ment	Average attendance	High- est grade taught	Class of school
Grand total	32, 137	35, 674	29, 552		
Arizona:					
Colorado River Fort Apache Agency—	61	84	84	6	Reservation, boarding.
Fort ApacheCanon	360 40	400 37	382 35	8 3	Do. Day <u>.</u>
Cibicue	40	36	33	3	Do.
Cibicue East Fork	110	34 35	32 32	6	Mission, day, Lutheran. Mission boarding and day, Lutheran.
Fort Mojave Havasupai Hopi Agency—	250 35	227 12	205 12	6 2	Reservation, boarding. Day.
H0pi	111	178	164	6	Reservation, boarding.
Chimopovy Hotevilla-Bacabi	50	65	43	5	Reservation, boarding. Day. Do. Do.
Oraibi		107	106 66	6	Do. Do.
Polacca	90	94	88	6	Do.
Second Mesa Kaibab Subagency (under Paiute Agency, Utah)—	72	63	60	6	Do.
Kaibab Leupp	22 396	18 402	13 398	7 7	Do.
Phoenix	975	1,010	960	12	Reservation, boarding. Nonreservation, boarding.
Phoenix Sanatorium Pima—	- 130	221	94		Sanatorium.
Pima	175	237	221	6	Reservation, boarding.
Blackwater	36	36	29	3	Day.
Casa Blanca Co-op Village	40 25	26 20	15 18	3	Reservation, boarding. Day. Do. Do.
Gila Crossing	40	27	21	3	Do.
Maricopa	40	23 23	17	3	Do.
Santan Salt River Subagency (under Phoenix)—	24		16	3	Do.
Salt River San Carlos—	90	83	75	4	Do.
Rice Station	186	233	207	7	Reservation, boarding.
Bylas Peridot	80 40	63 86	51 64	5 5	Mission, day, Lutheran. Do.
Sells—					
Santa Rosa San Xavier	120	57 102	32 92	4	Day. Do.
Sells	40	24	17	2	Do.
Vamori	40	33	17	5	Do.
St. Clare's (Anegam) Covered Wells	30 30	45 13	(1)		Mission, day, Catholic. Do.
Covered WellsGuadelupe	(1)	(1)	(1)		Mission.
Lourdes San Miguel	30	26 18	(1)		Mission, day, Catholic. Mission, day, Presbyterian.
San Jose (Franciscan)	30	45	(1)		Mission, day, Catholic.
St. Anthony (Topowa)	90	47	(1)		Do.
St. Joseph (Pisinemo)	(1)	(1)	(1)		Do. Do.
St. Joseph (Pisinemo) St. Joseph (San Miguel)	60	30	(1)		Do.
Tucson	180	175	(1)		Mission, boarding, Presby- terian.
Southern Navajo-					
Southern Navajo	383	544 197	410	6	Reservation, boarding. Do.
Chin Lee Tohatchi	130 192	330	155 221	5 6	Do. Do.
Theodore Roosevelt	450	454	424	8 7	Nonreservation, boarding.
Theodore Roosevelt Truxton Canon Western Navajo—	215	222	219	7	Reservation, boarding.
western Navajo	308	336	289	6	Do.
Moencopi Kayenta Sanatorium	35 40	46 227	44 32	4	Day.
California:					Sanatorium.
Fort Bidwell.	100	116	106	6	Reservation, boarding.
Fort Yuma Hoopa Valley	166 130	221 202	199 174	6	Do. Do.
Mission—				1	
Campo Mesa Grande	20 30	20	15	6	Day.
	30	18 32	17 15	6	Do. Do.
Pala					
RinconVolcan	30 30	24 17	19 13	6	Do. Do.

¹ Information not available.

Location, capacity, enrollment, attendance, highest grade taught, etc.. for fiscal, year ended June 30, 1930—Continued

States, agencies, and names of schools	Capac- ity	Enroll- ment	Aver- age attend- ance	High- est grade taught	Class of school
California—Continued.					
Auberry	32	14	12	5	Day.
Burroughs	20	19	15	5 7	Do.
Pinolville Tule River (Round Valley)	23	17	16	5	Do.
Sherman Institute	32 1,000	27 1,155	19 954	6 12	Do. Nonreservation, boarding.
Colorado:	1,000	1,100	001		Tromeser various bear aring.
Consolidated Ute Agency—					D 10 1 1 1
Ignacio Ute Mountain	100 138	115 177	100 158	6	Reservation, boarding.
Florida: Seminole	15	13	11	1	Day.
Idaho:					
Coeur d'Alene Agency— Kalispel	30	21	8	3	Do.
Desmet	89	89	2 80	(1)	Mission, boarding, Catholic.
Fort Hall Fort Lapwai Agency—	207	176	173	7	Reservation, boarding.
Fort Lapwai Agency—	1.00		101		Constanting bounding school
Sanatorium St. Joseph	(1)	(1)	(1)	(1) 8	Sanatorium, boarding school.
lowa: Sac and Fox Agency, Sana-	88	135	79		Mission, boarding, Catholic. Sanatorium, boarding school.
torium.					
Kansas: Haskell Institute	900	1,083	920	12	Nonreservation, boarding.
Kickapoo	30	21	13	6	Day.
Michigan:					
Mackinac Subagency (under Lac du Flambeau)—					
Holy Childhood (Harbor	200	132	127	(1)	Mission, boarding, Catholic.
Springs).					1110000, 2000 0100, 000
Holy Name (Baraga)	152	68	60	(1)	Do.
Mount Pleasant	375	462	378	9	Nonreservation, boarding.
Consolidated Chippewa—					
Grand Portage	30	23	15	5	Day.
Mille Lacs	30 50	46 62	28 42	5 6	Do. Do.
Nett Lake Pine Point	60	71	40	6	Do. Do.
Pine Point Consolidated Chippewa Sana-	95	31	22		Sanatorium school.
torium. St. Benedict's	105	101	105		Mississ boarding (contract)
St. Deficient S	125	131	125	8	Mission, boarding (contract) Catholic.
Pipestone	300	340	316	8	Nonreservation, boarding.
Red Lake Agency—	100	144	125	,	Decempation boarding
Red Lake	102 78	144 104	135 102	7 7	Reservation, boarding.
St. Mary's	167	176	128	8	Mission, boarding (contract)
Mississippi:					Catholic.
Choctaw Agency—					
Choctaw Agency— Bogue Homo	30	19	10	5	Day.
Conehatta Pearl River	50	40	27	3	Do.
Red Water	30 30	46 36	34 29	6	Do. Do.
Standing Pine	30	25	19	5	Do.
Tucker	30	40	28	6	Do.
Montana: Blackfeet Agency	126	148	130	7	Decempation boarding
Heart Butte	30	28	25	3	Reservation, boarding. Day.
Heart Butte Holy Family	108	105	100	5	Mission, boarding, Catholic.
Crow Agency— Big Horn St. Ursula Sogged Hoort (Press)	(1)	(1)	(1)		Afining day Dentist
St. Ursula	(1) 22	(1)	(1)	8.	Mission, day, Baptist. Mission, day, Catholic.
Bacieu Heart (Fryor)	17	17	17		Do.
St. Ann's	25	13	9		Do.
St. Charles San Xavier	19 20	19 28	8 21	8 8	Do. Mission, boarding, Catholic.
Flathead Agency: St. Ignatius	150	130	105	ŷ	Do.
Fort Belknap Agency— Fort Belknap					
Fort Belknap Lodge Pole	99 30	120	110	8 4	Reservation, boarding.
St. Paul's	135	17 140	16 120	8	Day. Mission, boarding, Catholic.
rort Peck Agency	110	167	12 (9	Reservation, boarding.
Rocky Boy's Agency—	40	mc.			D
Rocky Boy's Agency— Rocky Boy's Sangrey	40 27	. 78 26	53 13	6	Day.

Location, capacity, enrollment, attendance, highest grade taught, etc., for fiscal year ended June 30, 1930—Continued

States, agencies, and names of schools	Capac- ity	Enroll- ment	Aver- age attend- ance	High- est grade taught	Class of school
Montana—Continued.					
Tongue River Agency-			}	_	D
Tongue River	65 47	98 47	80 42	. 7	Reservation, boarding.
Birney Lame Deer	40	33	24	5 4	Day.
St. Labres	. 80	65	63	8	Mission, boarding (contract) Catholic.
Nebraska: Genoa	500	562	516	11	Nonreservation, boarding.
Santee Normal Training School (under Yankton Agency).	18	18	18		Mission, boarding and day (contract), Congregational.
Carson Agency—					
Carson	450	507	455	9	Nonreservation, boarding.
Fort McDermitt	80	40	33	6	Day. Do.
Lovelocks	25	17	15	5	
Nevada	20	37 27	23 21	′ 3	Do. Sanatorium, school.
Walker River Agency—	58	2"	21		•
Fallon	40	21	18	5	Day.
Walker River	60	24	19	6	Do.
Western Shoshone Agency— No. 1	35	27	19	5	Do.
No. 2	35	47	38	5	Do.
No. 3	35	17	13	5	Do.
New Mexico:	050	000	969	12	Nonrecorrection bounding
Albuquerque Charles H. Burke	850 619	928 777	862 622	10	Nonreservation, boarding. Do.
Eastern Navajo Agency—	019		022	10	ъ.
Pueblo Bonito	300	374	353	6	Reservation, boarding.
Pinedale	30	20	18	3	Day.
Navajo Lake Grove	(1) 20	(1)	(1)	3	Mission, boarding, Methodist
Rehoboth	85	17 80	14 77	9	Mission, day. Mission, boarding, Christian
Y1111-					Reformed.
Jicarilla— Jicarilla Sanatorium	80	85	83	5	Sanatorium.
Jicarilla Mission	90	47	43	7	Mission, day, Reformed
V1001110 111100101111111111111111111111					Church.
Laguna Sanatorium	66	39	24	(1)	Sanatorium.
Mescalero Northern Navajo Agency—	121	107	106	6	Reservation, boarding.
San Juan	326	438	379	6	Do.
Toadlena	200	222	210	5	Do.
Nava	30	26	22	5	Day.
Pueblo day schools—					
Northern at Santa Fe— Picuris	24	16	16	6	Do.
San Ildefonso	20	14	13	4	Do.
San Juan	100	75	71	6	Do.
Santa Clara	50	46	40	5	Do.
Taos	180	138	132	6	Do.
Tesuque	40 270	20 257	19 254	5 9	Do. Mission, boarding, Catholic
Southern at Albuquerque—	210	201	202		Wission, boarding, Cathone
Acomita	100	86	71	5	Day.
Chicale	30	20	15	4	Do.
Cochiti	28	28	26	3	Do.
Encinal	30	10 82	10 77	6 6	Do. Do.
Isleta Jemez Mission	100 60	30	27	4	Do. Do.
Jemez	60	53	44	6	Do.
Laguna. McCarty's	62	45	44	6	Do.
McCarty's	38	52	49	4	Do.
Mesita Paguate	38 60	17 67	15 61	6	Do.
Paraje	30	21	21	5	Do. Do.
San Felipe	60	64	55	5	Do.
Santa Ana	30	26	22	5	Do.
Santo Domingo	150	111	97	3	Do.
SeamaSia	28 30	26 28	18 28	. 6	Do.
Santa Fe.	500	514	488	9	Do. Nonreservation, boarding.
Zuni Agency—			.00		· · · · · ·
Zuni Sanatorium	80	123	75	5	Sanatorium, boarding.
Zuni Christian Reformed	140	129	103	6	Day.
Omisuan Reformed	90	94	84	6	Mission, day, Christian Re formed.
	160	113	84	6	Mission, day, Catholic.

Information not available.

Location, capacity, enrollment, attendance, highest grade taught, etc., for fiscal year ended June 30, 1930—Continued

States, agencies, and names of schools	Capac- ity	Enroll- ment	Aver- age attend- ance	High- est grade taught	Class of school
North Carolina:					
Cherokee Agency— Cherokee Birdcown	400	436	381	9	Reservation, boarding.
Rirdtown	50	53	36	4	Day.
Big Cove	50	. 28	15	4	Day Do.
North Dakota:					
Bismarck	125	137	127	7	Nonreservation, boarding.
Fort Berthold Agency—	24	20	19	5	Dan
Independence Shell Creek Fort Berthold	28 35	33 30	20 21	6 4	Day. Do. Mission, boarding, Congregational.
Sacred Heart	80	73	58	8	Mission, boarding, Catholic.
Fort Totten	250	311	256	8	Reservation, boarding.
Standing Rock Agency— Standing Rock					
Standing Rock	202	260	231	8	Do.
Turtle Mountain Agency, No. 5	30 325	34 376	329	10	Day. Nonreservation, boarding.
Wahpeton	020	010	020	10	romeser vacion, boarding.
Chevenne and Arapaho Agency—					
Cheyenne and Arapaho Agency— Cheyenne and Arapaho	201	294	211	9	Reservation, boarding.
Seger	106	198	149	7	Do.
Chilocco	850	1,082	872	12	Nonreservation, boarding.
Kiowa Agency—	148	150	128	6	Reservation, boarding.
Anadarko Fort Sill	130	235	182	ğ	Do.
Riverside	132	223	167	7	Do.
RiversideOsage Agency, St. Louis	75	50	43	9	Mission, boarding (contract)
	010	054	000		Catholic.
Pawnee AgencyQuapaw Agency, Seneca	218 202	274 313	202 261	9	Reservation, boarding.
Shawnee Agency—	202	919	201	9	100.
St. Mary's Academy	115	54	53	(1)	Mission, day, Catholic.
Shawnee Sanatorium	80	245	90	` 8	Sanatorium.
rive Civilized Tribes Agency—					
sequoyan Orphan Training	300	333	310	10	Nonreservation, boarding.
School. Bacone College	14	14	14	(1)	Mission, boarding (contract)
Dacone Conegcia	**		**	(-)	Baptist.
Nuyaka School and Orphanage	64	64	53	12	Do.
Creek Nation-	115	139	105		Degenvetien beending
Euchee Eufaula	115 125	137	105 132	9	Reservation, boarding.
Chickasaw Nation, Bloomfield	160	166	127	9	Do.
Choctaw Nation—					
Jones Male Academy	179	155	118	9	Do.
Wheelock AcademySt. Agnes Mission	82	142	126	9	Do.
St. Agnes Mission	87	87	87		Mission, boarding (contract) Catholic.
Choctaw and Chickasaw Na-					Camone.
tions—					
Choctaw and Chickasaw	. 60	153	60		Sanatorium.
Sanatorium. Murray State School of	100	137	127	14	Boarding (contract), State in
Agriculture.	100	101	121	14	stitution.
Oklahoma Presbyterian	84	84	60		Mission, boarding (contract)
College for Girls.					Presbyterian. Mission, boarding (contract)
Old Goodland	140	180	172	12	Mission, boarding (contract)
St. Agnes Academy	85	126	96	12	nondenominational. Mission, boarding (contract) Catholic.
St. Elizabeth's	38	38	37	(1)	Do.
St. Joseph's Seminole Nation-Mekusukey	30 80	30 166	30	(1) 8	Do. Reservation, boarding.
regon:	00	100	99		reservation, boarding.
Salem	750	803	691	12	Nonreservation, boarding.
Umatilla Agency, St. Andrew's Warm Springs Agency—	150	160	126	8	Mission, boarding, Catholic.
Warm Springs Agency—	110	100			
Warm Springs	113	132	115	6	Reservation, boarding.
outh Detroite	25	24	22	6	Day.
Chevenne River Agency-			100		Departmention bounding
Cheyenne River Agency— Cheyenne River	155	229	199	7	Reservation, boarding.
Cheyenne River Agency— Cheyenne River Cherry Creek	30	20	18	6	Reservation, boarding. Day.
Cheyenne River Agency— Cheyenne River Cherry Creek Green Grass Thunder Butte		229 20 26 24		6 6	Do. Do.

¹ Information not available.

Location, capbcity, enrollment, attendance, highest grade taught, etc., for fiscal year ended June 30, 1930—Cont?nued

Crow Creek Agency, Immaculate Conception. Flandreau	States, agencies, and names of schools	Capac- ity	Enroll- ment	Average attendance	High- est grade taught	Class of school
Flandreau	South Dakota—Continued. Crow Creek Agency, Immaculate	160	160	150	8	Mission, boarding (contract)
Piere	Conception.			400		Catholic.
Pine Ridge Agency—				433	11	
Ogla a	Pierre Didge Agency	300	341	315	9	νο.
No. 5	Oglolo	344	411	354	8	Reservation boarding
No. 7	No. 4				4	
No. 7	No. 5		33	28	6	Do.
No. 7	No. 6			22	6	Do.
No. 15.	No. 7	33	38	23	5	
No. 15.	No. 9	30	38	24	6	
No. 15.	No. 10			22	5	D0.
No. 17.	No. 15	94		16	6	
No. 17.	No. 16	36		24	6	
No. 19.	No. 17	30	27	20	Š	Do.
No. 26	No. 19	30		12	5	
No. 26	No. 20	24	28	17	5	Do.
No. 26	No. 21	30	28		4	Do.
No. 26	No. 22	27	17	11	6	Do.
No. 26	No. 23	30	25	22	5	
No. 26	No. 24	30	91		0	Do.
No. 28	No. 26	30	18	12	6	
No. 28	No. 27				6	Do.
No. 29	No. 28	23	19	11	ő	Do.
Holy Rosary	No. 29		22		6	Do.
Rapid City Sanatorium School. 100 68 34	Holy Rosary	370	364	360	8	Mission, boarding (contract
Rosebud	Rapid City Sanatorium School	100	68	34		Catholic. Sanatorium school.
Blackpipe	Rosebud	218	284	266	8	Reservation, boarding
Cut Meat	Blackpipe		28		6	Day.
Milk's Camp	Cut Meat.	24	29	20	6	Do.
Milk's Camp	He Dog's Camp				6	Do.
Milk's Camp	Little Crow	26			6	Do.
Hare Industrial	Milk's Camp	29	35		5	До.
Hare Industrial	Spring Crook	20	18		5	
St. Francis	Hare Industrial	28	28	17		
St. Mary's 35 35 29 (1) Mission, boarding (contriguence) Tankton Agency St. Paul's (1) (450				Episcopal.
Yankton Agency, St. Paul's (1) (1) (1) (1) (1) (1) Mission school. Itah: Paiute Agency— Goshute 30 46 32 6 Day. Kaibab 22 18 13 7 Do. Shivwits 40 14 7 3 Do. Uintah 73 126 115 7 Reservation, boarding. Ouray 20 27 23 4 Day. Vashington: 20 27 23 4 Day. Vashington: 25 11 10 5 Do. Neah Bay Agency— 60 49 44 7 Do. Quileute 66 33 22 6 Do. Tulalip Agency— 184 236 200 9 Reservation, boarding. Yakima Agency, St. Andrew's (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)<	St. Mary's	35	35	29	(1)	Mission, boarding (contrac
Goshute	Yankton Agency, St. Paul's	(1)	(1)	(1)	(1)	
Kaibab	Paiute Agency—				1	
Shivwits	Goshute				6	Day.
Uintah and Ouray Agency—	Kalbab					
Uintah	Hintsh and Oursy Agency-	40	14	,	3	10.
Ouray 20 27 23 4 Day. Vashington: Colville Agency, No. 7 25 11 10 5 Do. Neah Bay Agency— Neah Bay Agency— Neah Bay Agency— Do. Do. Neah Bay Agency— 60 49 44 7 Do. Tacoma Hospital. 133 306 103 Sanatorium, school. Tulalip. 184 236 200 9 Reservation, boarding. Jamestown. 30 19 17 5 Day. Mission, boarding, Cathol Yakima Agency, St. Andrew's (1)		73	126	115	7	Reservation, boarding.
Vashington: Colville Agency, No. 7 25 11 10 5 Do. Neah Bay Agency— 60 49 44 7 Do. Neah Bay Agency— 60 33 22 6 Quileute 60 33 22 6 Tacoma Hospital 133 306 103 5 Tulalip Agency— 184 236 200 9 Reservation, boarding. Jamestown 30 19 17 5 Day. Yakima Agency, St. Andrew's (1) (1) (1) (1) (1) Visconsin: 160 188 157 7 Reservation, boarding. Catholic Reserve (1) (1) (1) (1) Mission, boarding. Keshena 134 165 144 8 Reservation, boarding. Keshena 40 44 29 8 Day. St. Anthony's 120 148 118 10 Mission day, Catholic. <td>Ouray</td> <td></td> <td></td> <td></td> <td>4</td> <td></td>	Ouray				4	
Colville Agency, No. 7.	Vashington:					
Nean Bay	Colville Agency, No. 7.	25	11	10	5	Do.
Quileute	Neah Bay Agency—		10		_	70
Tulalip Agency	Oviloute	00		99		
Tulalip Agency	Tacoma Hospital				"	
Tulalip	Tulalin Agency—	100	000	100		Banatorium, senton.
Jamestown	Tulalip	184	236	200	9	Reservation, boarding.
Visconsin: Hayward 160 188 157 7 Reservation, boarding. Catholic Reserve (1) (1) (1) (1) Mission, boarding. Keshena Agency— 134 165 144 8 Reservation, boarding. Neopit 40 44 29 8 Day. St. Anthony's 120 148 118 10 Mission day, Catholic. St. Joseph's 300 250 230 9 Mission, boarding (contraction). Lac du Flambeau 92 139 120 6 Reservation, boarding.	Jamestown				5	Day.
Visconsin: Hayward 160 188 157 7 Reservation, boarding. Catholic Reserve (1) (1) (1) (1) Mission, boarding. Keshena Agency— 134 165 144 8 Reservation, boarding. Neopit 40 44 29 8 Day. St. Anthony's 120 148 118 10 Mission day, Catholic. St. Joseph's 300 250 230 9 Mission, boarding (contraction). Lac du Flambeau 92 139 120 6 Reservation, boarding.	St. George's	70	61	57		Mission, boarding, Catholic
Hayward	Yakima Agency, St. Andrew's	(1)	(1)	(1)	(1)	Mission.
Keshena Agency— 134 165 144 8 Reservation, boarding Neopit 40 44 29 8 Day. St. Anthony's 120 148 118 10 Mission day, Catholic. St. Joseph's 300 250 230 9 Mission, boarding (contraction). Lac du Flambeau 92 139 120 6 Reservation, boarding.	HaywardCatholic Reserve				7	Reservation, boarding. Mission, boarding, Catholic.
Neopit	Tranhana Aganari					
Ncopit	Keshena					
Lac du Flambeau 92 139 120 6 Reservation, boarding.	Neopit		44			Day,
Lac du Flambeau 92 139 120 6 Reservation, boarding.	St. Joseph's					Mission day, Catholic. Mission, boarding (contrac
Tomoh 205 AFF 244 0 Attacket Cataling	Lac du Flambeau	92	139	120	6	
10man 320 400 514 9 Nonreservation, boarding.	Tomah	325	455	344	9	Nonreservation, boarding.
Bethany Mission	Bethany Mission	(1)	(1)	(1)	(1)	

¹ Information not available.

² Estimated.

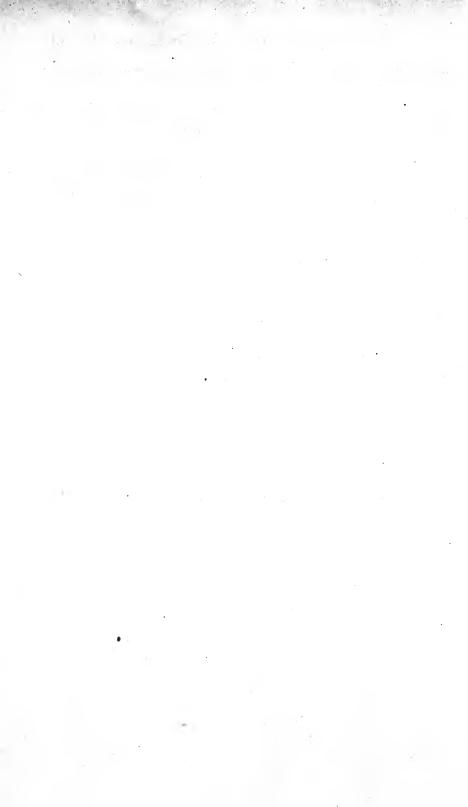
Location, capacity, enrollment, attendance, highest grade taught, etc., for fiscal year ended June 30, 1930—Continued

States, agencies, and names of schools	Capac- ity	Enroll- ment	Average attendance	High- est grade taught	Class of school
Wyoming: Shoshone	108 20 80 125	118 16 84 140	111 14 82 2 125	8 7 8 8	Reservation, boarding. Mission, boarding, Episcopal. Mission, boarding (contract), Episcopal. Mission, boarding (contract), Catholic.

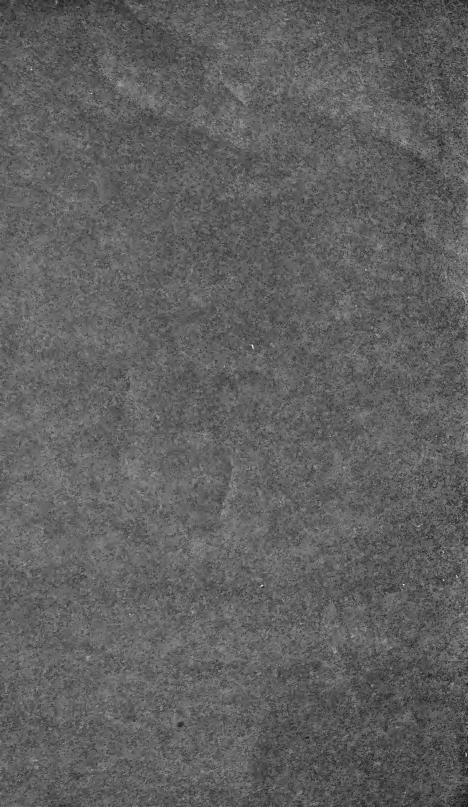
SUMMARY

	Num- ber	Capacity	Enroll- ment	Average attend- ance
Government: Nonreservation, boarding Reservation, boarding Sanatorium, boarding Day	54	10, 294 9, 446 1, 160 5, 285	11, 823 11, 946 1, 837 3, 983	10, 316 10, 252 848 3, 649
Total	215	26, 185	29, 589	25, 065
Mission, private, or State: Contract, boarding. Noncontract, boarding. Noncontract, day	22 28 21	2, 655 2, 129 1, 168	2, 727 1, 765 1, 593	2,496 1,398 593
Total	71	5, 952	6, 085	4, 487
Total in all schools	286	32, 137	35, 674	29, 552

² Estimated.







UNITED STATES DEPARTMENT OF THE INTERIOR

1430 31

ANNUAL REPORT OF THE COMMISSIONER OF INDIAN AFFAIRS

TO THE SECRETARY OF THE INTERIOR FOR FISCAL YEAR ENDED JUNE 30, 1931

UNITED STATES DEPARTMENT OF THE INTERIOR

RAY LYMAN WILBUR, Secretary

OFFICE OF INDIAN AFFAIRS
CHARLES JAMES RHOADS, Commissioner
J. HENRY SCATTERGOOD
Assistant Commissioner

ANNUAL REPORT

OF THE

COMMISSIONER OF INDIAN AFFAIRS

TO THE

SECRETARY OF THE INTERIOR

FOR THE

FISCAL YEAR ENDED JUNE 30, 1931



UNITED STATES

GOVERNMENT PRINTING OFFICE

WASHINGTON: 1931

THE OFFICE OF INDIAN AFFAIRS

Among the duties assigned to the War Department, when it was created by Congress under the act of August 7, 1789, were those

"relative to Indian affairs."

On March 11, 1824, a Bureau of Indian Affairs was organized in the War Department. At the head of this bureau was Thomas L. McKenney. He was charged with the administration of the fund for the civilization of the Indians, under regulations established by the department, the examination of the claims arising out of the laws regulating the intercourse with Indian tribes, and the routine correspondence with his representatives in the field, the superintendents, agents and subagents. On September 30, 1830, Samuel S. Hamilton became chief. He was succeeded by Elbert Herring about a year later.

The office of Commissioner of Indian Affairs was created in the War Department by the act of July 9, 1932. Subject to the Secretary of War and the President, the commissioner was to have "the direction and management of all Indian affairs and all matters arising

out of Indian relations."

Two years later, on June 30, 1834, an act was passed "to provide for the organization of the Department of Indian Affairs." Certain agencies were established, others abolished. This act, considered the organic law of the Indian Department, provided for subagents, interpreters, and other employees, the payment of annuities, the purchase and distribution of supplies, etc.

The Bureau of Indian Affairs passed from military to civil control when the Department of the Interior was created by the act of

March 3, 1849.

Under section 441 of the Revised Statutes "The Secretary of the Interior is charged with the supervision of public business relating to * * * the Indians," and section 463 provides that "The Commissioner of Indian Affairs shall, under the direction of the Secretary of the Interior and agreeable to such regulations as the President may prescribe, have the management of all Indian affairs and of all matters arising out of Indian relations."

Commissioners of Indian Affairs

Commissioner	State	Date	Secretary		
Herring, Elbert	New York Tennessee Pennsylvania Ohio Kentucky Mississippi Ohio California	July 10, 1832 July 4, 1836 Oct. 22, 1838 Oct. 28, 1845 May 31, 1849 July 1, 1850 Mar. 24, 1853 Apr. 17, 1857	Cass.¹ Cass and Poinsett.¹ Poinsett¹ to Marcy.¹ Marcy¹ and Ewing.² Ewing. Ewing to Stuart. McClelland and Thompson. Thompson.		

¹ Secretaries of War.

² Ewing and all following Secretaries of the Interior.

Commissioners of Indian Affairs-Continued

Commissioner	State	Date	Secretary		
Mix, Charles E	District of Columbia	June 14, 1858	Thompson.		
Denver, James W	California	Nov 8 1858			
Greenwood, Alfred B	Arkansas	May 4, 1859	Do.		
Dolo William P	Illinois	Mor 12 1961	Smith to Horlan		
Cooley, Dennis N	Iowa	July 10, 1865	Harlan and Browning.		
Bogy, Lewis V	Missouri	Nov. 1, 1866	Browning.		
Cooley, Dennis N Bogy, Lewis V Taylor, Nathaniel G	Tennessee	Mar. 29, 1867	Browning and Cox.		
Parker, Elv S	District of Columbia	Apr. 21, 1869	Cox and Delano.		
Parker, Ely S	Massachusetts	Nov. 21, 1871	Delano.		
Smith, Edward P	New York	Mar. 20, 1873	Delano and Chandler.		
Smith, Edward P Smith, John Q Hayt, Ezra A	Ohio	Dec. 11, 1875	Chandler and Schurz.		
Havt, Ezra A	New York	Sept. 27, 1877	Schurz.		
Trowbridge, Roland E Price, Hiram	Michigan	Mar. 15, 1880	Do.		
Price, Hiram	Iowa	May 4, 1881	Kirkwood and Teller.		
Atkins, John D. C	Tennessee	Mar. 21, 1885	Lamar.		
Atkins, John D. C Oberly, John H Morgan, Thomas J	Illinois	Oct. 10, 1888	Vilas.		
Morgan, Thomas J	Rhode Island	June 10, 1889	Noble.		
Browning, Daniel M Jones, William A	Illinois	Apr. 17, 1893	Smith and Francis.		
Jones, William A	Wisconsin	May 3, 1897	Bliss and Hitchcock.		
Leupp, Francis E	District of Columbia.	Dec. 7, 1904	Hitchcock, Garfield, and Ballinger		
Valentine, Robert G	Massachusetts	June 16, 1909	Ballinger and Fisher.		
Sells, Cato	Texas	June 2, 1913	Lane and Payne.		
Leupp, Francis E	South Dakota	Apr. 1, 1921	Fall, Work, West, and Wilbur.		
Rhoads, Charles J	Pennsylvania	July 1, 1929	Wilbur.		

REPORT OF THE COMMISSIONER OF INDIAN AFFAIRS

DEPARTMENT OF THE INTERIOR,
OFFICE OF INDIAN AFFAIRS,
Washington, D. C.

The honorable the Secretary of the Interior.

MY DEAR MR. SECRETARY: We have the honor to submit herewith the annual report of the Office of Indian Affairs for the fiscal year ended June 30, 1931.

FOREWORD

Any governmental unit which has operated one hundred years has passed through a realm of experience and experiment. The Office of Indian Affairs has, during the past fiscal year, drawn on this fund of experience, adapting it, of course, in the light of modern practices to the reaching needs of the American Indian. It has strengthened the technical services. It has focused attention on basic, social, and economic facts underlying Indian problems. It has reorganized the bureau services to meet present-day requirements. The six thousand workers who compose the Indian Service have been aided during the past year by support, help, and stimulus received from the Congress, from related governmental services, Federal, State, and local, and from the semiofficial and voluntary organizations.

This past year has shown evidence of a continuing and an increasing public interest in Indian affairs. Committees of both the Senate and House of Representatives have visited reservations, accompanied by representatives of the Washington office. These visits have afforded the field staff opportunity to discuss realistically the

work of the service.

It is the intention of this office to continue to stress the importance of the home and economic life of the Indian, in order that we may have a basis upon which programs of health and education can be

developed.

On March 30, 1931, after more than a year's study and planning, we announced that a complete reorganization of the bureau had been put into effect. Directors of high technical and professional ability have been placed in charge of the five field divisions of health, education, agricultural extension and industry, forestry, and irrigation. These are grouped under two assistants to the commissioners; one in charge of human relations, the other in charge of property. The assistant to the commissioner on human relations is directly responsible to the commissioners for the coordination of the divisions of health, education, and agricultural extension and industry. All personnel problems and policies are being worked out by him. The

assistant to the commissioner in charge of property is to be directly responsible to the commissioners for all activities dealing with the guardianship of Indian property, tribal and individual, and of land, irrigation, and forestry. His duty is to keep the activities of his sections in harmony with the plans and projects of the human relations phase of the service.

We feel the reorganization has already made the Washington

office more responsive to the needs of the field.

If we are to preserve the best qualities of the Indian race and thereby enrich our Nation's cultural heritage, it is essential that we have sympathetic cooperation coupled with an assumption of responsibility by the local white community, the county and State governments.

EDUCATION 1

The purpose of education for any indigenous peoples at the present day is to help these peoples, both as groups and as individuals, to adjust themselves to modern life, protecting and preserving as much of their own way of living as possible, and capitalizing their economic and cultural resources for their own benefit and their contribution to modern civilization.

Accordingly, if the Indian Service were starting afresh on the task of Indian education, with what is now known of the processes of change and adjustment through schools and other agencies, it would undoubtedly begin with the Indian people in their own environment or in some comparable environment in which they could develop their own resources. It would employ other methods than some of those that have been employed—it would not use to any extent the reservation, "rations," or distant boarding schools for young children. But we are not starting afresh, and can not; one kind of a philosophy and one kind of a system have been established a long time. The basic Indian Service educational problem, therefore, is to work over from a more or less conventional institutional conception of education to one that is local and individual. It means abandoning boarding schools wherever possible, eliminating small children from the larger boarding schools, setting up day schools or making arrangements with local public schools to receive these children, providing the necessary family follow-up for such children, and directing the boarding schools into specialized purposes, at least partly vocational; in the meantime all these boarding schools (those that should be abandoned soon as well as those that have a degree of permanence) should be made as effective educationally as it is possible to make them, utilizing Indian arts and crafts

¹The Indian education problem in the United States is not an isolated problem, but one of a series of situations involving indigenous peoples throughout the world. The United States has more of these situations than it has cared to recognize in any effective way—Alaska has Indians and Eskimos, and in Porto Rico, the Hawaiian Islands, the Philippines, Guam, Samoa, and the Virgin Islands the same problem of a native, or at least a different racial group presents itself, to say nothing of the millions of negroes in continental United States. That the same situation is recognized elsewhere in the world is suggested by the programs in South Africa, Mexico, and Peru. The United States itself has become responsible, at one time or another, for educational programs of similar difficulty in independent countries like the Dominican Republic—particularly during the years 1917–1924—and Haiti up to the present. Determination of a program of Indian education in continental United States and Alaska, therefore, involves more than a few hundred thousand American Indians—it would have significance for the United States and possibly to some extent for the rest of the world.

and Indian culture generally wherever these exist or can be revived, and developing throughout the service at all levels a staff of workers who understand the new point of view.

Some progress on all phases of this program can be reported for

the past year.

INDIAN EDUCATION IN LOCAL COMMUNITIES

Opportunities to put Indian children into local schools rather than Government boarding schools exceeded the available financial resources in 1930-31; only by reducing the allotment rate to the school districts was it possible to act upon pending applications for the new vear. Reports already received show more than 43,000 2 Indian children in public schools for the year ended June 30, 1931. little racial prejudice anywhere against Indian children," the supervisor assigned to public school relations reports, "and the teachers take considerable pride in seeing the Indian child develop alongside the white child." Care is being taken, of course, not to rush the matter of public-school attendance for Indian children. Nevertheless, the number of school districts with which contracts for tuition were made increased from nearly 900 in 1929-30 to nearly a thousand in 1930-31, and if to these are added the numerous districts in Oklahoma aided by special appropriation, the Federal Government had tuition arrangements with 2,568 school districts involving 36,753 ² Indian children, an increase of 341 districts and 10.055 pupils over Three boarding schools were closed during the year— Mekusukey, Okla., Fort Bidwell, Calif., and Fort Mojave, Ariz. None of these schools were closed until it became clear that they were serving no useful purpose and would have to be built up at needless expense if they were to be used at all. Mekusukev was the old Seminole school. It is significant that among the Seminole Indians, with cooperation between local and Federal officials on school attendance, the number of days actually attended by the Indian children was three times as great in 1930-31 as it was in 1929-30. Seven of the largest boarding schools no longer carry any grades below the fourth and four of these now enroll no pupils below junior and senior high school grades. In 1929-30 slightly more than half the pupils in the so-called "nonreservation" boarding schools were in junior and senior high-school grades; now nearly three-fourths are so classified.

Recent changes in supervisory and teaching personnel have been based largely on the change in point of view in education. Last year's report mentioned additional professional staff at the Washington office and in the field. Special supervision in elementary education, secondary education, home economics, and trade and industrial training has been developed. By the end of the year the position of district superintendent—a type of general inspection and supervision covering large areas—had been abolished. Three of the new professionally qualified superintendents of Indian schools in the highest grade were assigned to the direction of local educational programs in three of the most important and difficult jurisdictions. Joe

² Differences between these two figures are due to the number of Indian children for whom tuition is not paid.

Jennings, a former General Education Board man in Tennessee, was appointed superintendent of education for the Pine Ridge Reservation in South Dakota. R. M. Tisinger, a Cornell graduate specially trained in rural education and with experience in reclaimed areas elsewhere in the world, was placed in charge of the educational program for the Pima and Papago of the Southwest. J. Arthur Anderson, from the University of Minnesota, was made superintendent of education for the combined Turtle Mountain and Fort Totten Reservations, with the special task of building up the newly opened consolidated Indian school at Turtle Mountain, N. Dak. This is one of the most significant ventures in Indian education, representing, as it does, not only a departure from the boarding school to the local community school, but an interesting cooperative effort by the Federal Government and the State of North Dakota.

To secure further emphasis on localized direction of educational enterprise, we have recently filled administrative vacancies as heads of some of our largest schools with professionally equipped educators trained to meet community needs. The new head of Haskell Institute, Dr. Robert D. Baldwin, is a former president of a successful State teachers' college and is well known for his work in school administration and finance. At Flandreau, S. Dak., a University of Michigan man, B. J. Brophy, is developing a program of vocational training based on the needs of the Indian youth of the Northwest; and at Phoenix and Genoa Indian Schools two successful school superintendents, Carl H. Skinner of Nebraska and Herman Bogard of Wisconsin, with advanced training at the Universities of California and Wisconsin, respectively, are seeking to adapt their schools to meet the educational needs of the immediate region in which they are located.

Probably the most significant step in the effort to relate education more closely to individual Indian needs and the local community is the establishment of the position of "visiting teacher" (school social worker) to work between the home and the school. Eight such positions were made possible in the 1932 budget, and the first trained visiting teacher in the Indian Service, Miss Dorothy Deane, of Kansas, went on duty at Lac du Flambeau, Wis., just after the close of the year. Workers of this type of training and experience have proved to be exceedingly valuable in both urban and rural areas in situations similar to those found among Indian families, and it is believed that they are essential in making the transition between boarding school and local school attendance. We still have in the Indian Service "day-school representatives" whose functions vary from that of attendance officer to local school supervisor, and we shall probably continue to employ a certain number of these, but as rapidly as resources permit it is planned to supplement these with trained social case workers (visiting teachers) to help make the necessary adjustments between home and school.

COURSE OF STUDY

If Indians are to adapt themselves successfully to modern life with as little cultural loss as possible, it is essential, on the one hand, that Indian children in the schools have access to the same materials white-

children have, and, on the other hand, that they use the materials that represent their own interests and their own heritage. State courses of study, rather than the former Indian Service course of study, have been suggested to teachers in the Indian Service as guides but which are by no means to be slavishly followed. Indeed, every teacher is urged to enrich and adopt the course of study he is using. "It is desirable to supplement this by all possible available sources of modern curriculum practice which stress child growth and development rather than subject matter," says a recent office letter to teachers. Among the Pueblos Marie Martinez, of San Ildefonso, has been teaching pottery making to children of her own village, visiting with them the collections in the recently opened anthropological laboratories at Santa Fe. Under the guidance of the demonstration teachers mentioned in last year's report teachers of young Indian children, especially those in the day schools, have been encouraging their children to use what they find in life about them. They urge them to write about their own Indian life, and to depict their own customs, their own legends, their own economic and social activities.

FEDERAL-STATE RELATIONS

It is assumed by some that the Federal Government is attempting to unload the Indian educational problem upon the States. This is not the fact. The historic Federal obligation in Indian education can not be denied. What is necessary, however, is a realization that Indian education is in no sense solely a Federal problem, but a State and local problem as well. When Congress in 1924 made all Indians citizens it served notice that Indians could no longer be overlooked in the citizenry of any State. Most of the States do recognize the joint problem and some of them, Minnesota for example, have taken a conspicuously fine attitude toward Indians and Indian education. At the Milwaukee meeting of the National Council of State Superintendents and Commissioners of Education in December, 1930, the following resolution was adopted:

In order that our Indian population may be strong, intelligent, and useful citizens of the United States—

Be it resolved, That we favor cooperative effort on the part of the State and Federal Governments to secure for the Indians at all times favorable living

conditions, health, and good education.

To the end that they may enjoy all the advantages of equal educational opportunity, we favor their admission to the public schools of the State where-ever these schools can be made available, on such terms of immediate and continuing financial assistance by the Federal Government as will be just to the State and the communities where they reside.

The committee which prepared this resolution was composed of J. M. McConnell, Bertha R. Palmer, John Vaughan, and A. Montoya, heads of the school systems in the States of Minnesota, North Dakota, Oklahoma, and New Mexico—States which together have more than half the Indian children of school age.

At this meeting the representatives of the Office of Indian Affairs put forth the following proposals in the form of "suggested next

steps in Federal-State cooperation in Indian education":

1. Furnish to the State education authorities the most recent accurate data we can get as to the location of Indian children of school age in their States.

2. Wherever State and local communities are willing and able to take over the schooling of Indian children, give them every possible encouragement and help.

3. Study carefully each existing boarding-school situation, to determine whether the school is one that should be closed soon, continued for some other

purpose, or maintained indefinitely.

4. Put our existing Indian schools into a position where they constitute a real part of the educational program of the State, using State courses of study wherever possible as a basis and meeting State requirements in so far as these are consistent with an education planned to meet the needs of the Indian children.

5. Make better tuition arrangements, using tuition payment in particular as a means for getting a better quality of education for both whites and Indians; better qualified teachers, health follow-up, hot lunch, visiting teacher (school

social worker) to work between the school and the home.
6. Develop a more modern type of supervision:

(a) Supervisors from the Indian Office who seek to help the people in the field, rather than merely to inspect; these supervisors to visit public and private schools where Indian children are as well as Government Indian schools.

(b) In States where numbers warrant, a State supervisor of Indian education as part of the staff of the department of public instruction, working directly under the State superintendent or commissioner of education.

The most important step taken under this program was the appointment by the Indian Bureau of a State supervisor for Indian education in Oklahoma, the State having by far the greater number of Indians. The new appointee, George C. Wells, who was selected from a list of civil-service eligibles, is himself an Oklahoman, a graduate of the State university, with advanced training at Teachers College, Columbia University, and has had experience in Oklahoma in the Cherokee country, had served as State high-school supervisor, and at the time of his appointment was secretary to the State board of education.

FINANCING THE NEW PROGRAM

There are further steps that can be taken in the program of developing local day school and public school attendance. Reduction of enrollments in the large schools is possible regardless of a decision as to the abandonment of some of the schools. This would be by no means a radical step, and it has the further advantage of simplifying the problem of financing. Boarding school education is considerably more expensive than any other kind, even where carried out at the extremely low cost prevailing in the Federal Indian Service. reducing the enrollment of a number of the schools we not only can lessen the institutional difficulties but we can release some of the money badly needed for the program of local and community education. It is estimated that the same sum of money that is required for 100 children of elementary school age in a boarding school will provide an adequate educational program, including necessary food, clothing, and follow-up service, for at least half as many more if expended in the local community, and with better ultimate results. This fact is of special importance at the present time, when Indian parents, often against their own best judgment, are tempted to send their small children to the boarding school if they anticipate difficulty in feeding and clothing them at home. It is both better economy and better education to leave the children in their own homes.

INDIAN PARTICIPATION

That the Indians themselves should be consulted regarding these and other plans for education of their children is axiomatic. We welcome signs of initiative on the part of Indians to work themselves free from dependence and take an interest in their own educational affairs. In the case of one tribe, the Choctaw, the Indian Office recently arranged a special plan of consultation in connection with the plans for education of the Indian children. Under the law we spend for them some \$55,000 annually of tribal funds for schooling. The principal chief of the tribe, Ben Dwight, has drawn up the plan whereby, in order to secure the education of Choctaw children, particularly orphans, in public schools rather than in institutions, children are to be placed in the families of other Indians. His plan contains some things that are difficult, of course, but the important point is that the Choctaw, through him (for Mr. Dwight is acting as the result of a decision formally reached at a meeting of the tribe), are not only determined to have their people part of the main current of American life instead of being isolated from it but are plunging in to do their own experimenting, as good citizens should, rather than wait for the Federal Government or the State government to act. An important aim of the Federal Government's program of Federal-State cooperation is to turn over to the State as many able Indian citizens as possible.

THE EXISTING SCHOOLS

The task of improving existing Indian schools, regardless of their ultimate disposition, has vigorously gone forward during the past year. Particularly significant have been additions and changes in personnel made possible by increased appropriations and the raising of standards. Mention has already been made of the appointment of heads of some of the most important schools. fications set up for these positions included university training on a graduate basis in the field of educational administration, together with adequate experience in the same field. Equally significant are the changed requirements for educational positions elsewhere in the service. In the belief that the elementary teacher's position was of unsurpassed importance to the program, the requirements were again raised, this time to a minimum of three years of training above the high-school level, with special preparation for teaching children of the primary or intermediate state. Two-year normal graduates can no longer enter teaching positions in our service. In taking this step we are joining with the increasing number of communities that insist upon having teachers of young children as highly qualified as those teaching older children. Nearly all our new entrants are graduates of 4-year teachers' colleges or liberalarts colleges furnishing teacher preparation. The entrance salary for elementary teachers was increased and of the 614 elementary teachers already in the service, 163, or 27 per cent, met the new requirements before they went into effect. Of this number 50 have a baccalaureate degree.

Another group of educational positions where improvement of standards is noteworthy is in home economics and in the girls' adviser and matron positions. Of the hundred or more teachers of home economics in our schools all but seven have degrees. There are 25 girls' advisers with a combination of college graduation and successful experience, and 14 more with at least three years of college work to their credit. Even among matrons—where an eighth grade requirement was in force only four years ago—a majority of the new entrants have one or more years of college training together with teaching experience. One could wish that a similar statement might be made for the so-called "boys' advisers" (formerly disciplinarians), but here the progress is necessarily slower because of a combination of factors. Nevertheless, even here there has been a measurable improvement. Through better requirements and in-service training we believe we are starting on a program that will mean improvement for the boys comparable with that brought about by Miss Edna Groves and her staff for the girls.

A number of new positions were made available as a result of congressional appropriations, the full effect of which will not be observable until well into the fiscal year 1932. Increased enrollments in primary grades and the successful effort to provide a full day of instruction in elementary grades made necessary the establishment of 38 new elementary teaching positions, 22 in boarding schools, and 16 in day schools. Lack of further funds made it necessary to postpone establishment of more elementary positions that were

needed.

Under the direction of the newly appointed supervisor of trade and industrial education, new positions in the field of vocational education have been set up. There have been established to date 7 positions as head of industrial training department in the larger schools, 8 as shop instructor for senior high schools, and 7 as shop instructor for junior high schools. For new entrants and for those already in the service, special summer courses were provided early in the summer of 1931 at Colorado Agricultural College. Groups for in-service training have been organized at some of the larger Indian schools. A small group of Indian Service workers in this field met at Fort Collins June 10–14 to consider policies and practices in the administration of vocational education in Indian schools.

Other new positions made possible by congressional appropriations for 1932 are those for teachers of physical education, music, and fine arts. Besides strengthening Indian schools in accordance with the best practice in schools everywhere, these positions (especially those in fine arts) help in the utilization of Indian arts and crafts and

other Indian resources.

Though introducing new standards and new personnel, we have sought to give due recognition to employees already in the service, provided their work was good and their attitude toward Indian people sympathetic. In a few cases involving brutality to Indian children we have had to dismiss employees from the service after charges had been preferred and the answers considered. In other cases, where employees lacked the technical educational requirements but have shown outstanding ability, we have had the much more

cheerful task of reallocating them to positions paying higher salaries. Funds have not been sufficient, however, to reallocate all whose posi-

tions should be reallocated.

We have tried to get a better handling of children in the boarding schools, both at admission and while in school. It is not always easy to steer between what may seem like cruel compulsion on the one hand and neglect of the child's best interests on the other. A letter from the commissioner on February 7, 1931, in regard to small children, especially in the Navajo country, gave specific instructions that the "dragging-in" method of enrollment must be given up, and that there should be substituted "the lure of good facilities, good personnel, need of education." It appears that little, if any, actual loss of attendance occurred as a result of this policy, and the gain in good will seemed real. With regard to attitudes toward Indian children in school, the office emphatically does not and will not tolerate flogging. On various occasions during the past year cases of corporal punishment have been summarily dealt with. This policy will be vigorously continued. Much more important, however, as we conceive it, is the constructive effort we have been making to put into the schools men and women trained in modern methods of handling boys and girls and sufficiently resourceful that they will not need to use crude methods of discipline. It is manifestly difficult to transform the attitudes of school and agency employees overnight, but we believe progress is being made.

Another improvement in the conduct of the schools is the gradual abandonment of formal school examinations, which used to be given to even the smallest children. A merely negative regulation on examinations would not bring about the desired result, but new teachers and new supervisors are gradually lessening emphasis upon formal examinations even in the most conventionally conducted of our

schools.

GUIDANCE AND PLACEMENT

Securing employment for the Indians was the object sought in the second deficiency act of 1931 and a provision of the Interior Department appropriation act for 1932. It was obvious that the very difficulties which led to this legislation would militate against much success in the work. Nevertheless more has been accomplished than seemed possible. A combination of the new resources with what had survived of the traditional "outing system" in connection with the boarding schools made it possible to maintain employment work of one kind or another in 10 locations in 1931. Placements were reported from these centers as follows: Kansas City, 160; Minneapolis, 55; Los Angeles, 783; Salt Lake City, 90; Phoenix, 531; Riverside, 433; Berkeley, 209; San Carlos, 1,057. It should be stated at once that fully two-thirds of the 3,318 placements reported were only temporary, but even this is probably a creditable showing when the comparatively small total Indian population and the marginal character of most Indian employment are taken into account. It will be necessary in the future to distinguish more sharply between guidance and junior placement as a part of the educational program for Indian youth and adult employment, but this

will probably have to wait upon the appointment of a full-time

director of Indian employment.

One of the hopeful features of educational guidance and placement program is the number of qualified Indian youth who have taken advantage of the newly created Government loan fund to secure higher education or specialized training.

COOPERATION WITH OUTSIDE ORGANIZATIONS

One of the most characteristic features of American education is the cooperation of a public agency with nonpublic organizations, and the Indian Service in its educational work has taken full advantage of this method. During the past year the Scout organizations have been particularly helpful; the Scout institutes, created for leaders of scouting among both boys and girls, afforded valuable training for persons interested in Indian education. Education through missionary groups is still an important feature of Indian work. Other agencies, with which there was helpful cooperation in the field of education during 1931, were: The Indian Committee of the National Conference of Social Work, the President's Illiteracy Commission, the White House Conference on Child Health and Protection, the National Advisory Commission on Education, the American Council on Education (which set up "criteria of achievement" for various positions in our service), and the Institute for Government Research. Through this latter organization some of the other forms of cooperation were made effective; the institute made possible, in part, the institutes for scout leaders; it assisted in the training of new entrants to our service; it furnished a worker who studied the important and difficult "boys' adviser" situation. The Institute for Government Research also assisted us in holding the training institutes for the advisers, and it has recently made possible an investigation by one of our own staff, a well-trained Indian woman, of the higher education opportunities and needs for Indian youth at existing colleges and universities.

ALASKAN EDUCATION

The administrative change whereby responsibility for education in Alaska was transferred to the Office of Indian Affairs in March, 1931, is particularly important as an indication of a national unified policy for the education of various indigenous groups. More important than this, however, is the fact that the Alaskan education enterprise has been carried out in the past with a different philosophy and different practice. In contrast to the Indian Service, with its boarding schools, the Office of Education in Alaska until very recently confined its efforts to local community schools and a program of education that took into account in an amazing way the health and social and economic life of the native group. The Alaska program, therefore, represented the other extreme from the Indian policy in There are undoubtedly elements of strength and weakness in both plans; the important point is that the Indian Service now has the opportunity to weigh the results and utilize the advantages of both.

HEALTH

During the past year a larger number of Indians sought medical and hospital relief. Considerable progress can also be reported in

general preventive measures and sanitation.

The interruption of hospital treatment and medical care for trivial reasons continues to constitute a problem and must be overcome gradually through educational procedures. Attendance upon rodeos, fairs, and various types of outdoor entertainment as carried on during the summer season are common excuses for removing children and adults from hospitals and sanatoria, before the period of such hospital

or sanatoria care is complete.

The public health phases of the general health work have been developed progressively. The number of public-health or field nurses has been increased. The medical personnel at agencies, school special physicians, and others are working to an increasing degree toward the fuller development of health activities, all of which are fostered and extended by the medical directors most of whom are on detail from the United States Public Health Service. Other Federal, State, county, local, and voluntary health organizations are cooperating. At the present time a number of States are actively working with the Indian Service to improve health for Indians within their borders. The Committee on Indian Affairs of the State and Provincial Health Authorities of North America continues to function actively and wholeheartedly toward the development of these cooperative measures as well as for the purpose of disseminating, to the several States where the Indian lives, information and facilities having to do with laboratory, clinical, and diagnostic facilities. As reported last year, in several of these States cooperative measures are being carried forward under which health workers of the Indian Service are working in conjunction with and under the general direction of similar State activities.

Increased attention has been given during the past year to the more accurate collection and reporting of vital statistics and the collection

of morbidity data.

The United States Public Health Service is continuing the detail of personnel to the Indian Field Service and in addition offers the services of medical officers, field directors, and sanitary engineers, as well as of specially trained medical officers of the National Institute of Health in connection with special problems relating to the cause and transmission of disease. These services include the assignment of medical officers to act as medical directors for special investigations of sanitary and health conditions, for the routine study of water supplies, sewage disposal, milk production, and control of venereal conditions. The laboratories of the State departments of health were also made available as well as the services of consultant specialists and other personnel.

Tuberculosis, trachoma, and diseases of infancy and childhood are major health problems among Indians. The facilities of many of the general hospitals have been extended to make provision for beds for the care of Indians suffering from tuberculosis. General and special procedures in connection with the conduct of hospitals and

sanatoria are being developed with the purpose of effecting further improvements. Emphasis has been placed on the educational program to bring a closer knowledge to Indians of the factors having to do with disease prevention and the maintenance of good health. Special attention to these measures is given in the care of those suffering from tuberculosis, to maternal and infancy welfare, improved

dietary, and to the sick and aged.

A very encouraging feature of the Indian medical service conducted in its hospitals is the increasing number of live births in such institutions. During 1928, 595 live births were reported; 816 were reported for 1929; 1,099 for 1930; and 1,356 for 1931. The total number of patients treated in hospitals and sanatoria is also increasing with the increase of total beds available. During 1928, 34,790 patients were treated, 37,511 were treated in 1929, 38,536 in 1930, and 39,995 in 1931. The total days of hospital treatment rendered for the same years were: 631,463 for 1928, 677,241 for 1929,

768,160 for 1930, and 866,507 for 1931.

Approximately 30,000 examinations for trachoma were made by special physicians (not including examinations made by hospital, agency, and school physicians) during the year, of which number slightly more than 4,000, or 13.8 per cent, were diagnosed as positive. The number of surgical operations performed on trachoma cases was 1,330 and those otherwise treated totaled 2,175. In addition to the work carried forward for the detection, care, and treatment of trachoma, this group of special physicians has been increasingly active in the treatment of other surgical conditions, namely, infected tonsils, and adenoids, and in the surgical treatment of tuberculòus glands. This group of physicians steadily advanced the educational phase of their work as carried forward in their daily contact with groups of Indians suffering from trachoma and allied conditions.

Of the contagious and infectious diseases reported, impetigo occurred almost twice as frequently during 1931 as in 1930. A slight increase in the number of cases of scabies was also reported. These conditions prevail particularly in the larger boarding schools where constant vigilance and persistent care and treatment are necessary for their control. The occurrence of measles during the year was less than for 1930, 1,331 cases being reported for 1931 as against 1,708 for 1930. Fewer cases of whooping cough were also reported, 679 cases for 1931 as against 1,069 for 1930. Influenza on the other hand had a heavier incidence during 1931 than the previous year, something over 6,500 cases being reported for 1931 as against 3,597 for 1930. Chickenpox showed an increase during the past year, 1,289 cases being reported as against 823 for 1930. During the year, 78 cases of cerebro-spinal meningitis were reported as against 35 for 1930. Fifteen cases of infantile paralysis occurred during this period as aginst 9 for 1930. Fifty-nine cases of smallpox were reported, of which number 25 occurred on the Colville Reservation, Wash. Sixtyseven cases of diphtheria were reported for 1931 as against 130 cases for 1930.

The total number of vaccinations and inoculations performed during the year as reported to the office was 29,437 classified as follows:

smallpox, 1,274; antityphoid fever, 5,991; diphtheria immunizations, 12,569; other vaccinations and inoculations, 603, of which number

270 were for Rocky Mountain spotted fever.

The following hospitals authorized in 1930 were completed during the year: Fort Belknap Hospital which added 37 beds; Tongue River Hospital which added 32 beds; Turtle Mountain Hospital which added 27 beds; Pawnee and Ponca Hospital, 47 beds; Pine Ridge Hospital, 47 beds; and Hayward Hospital, 47 beds. Each of these institutions has a capacity of 47 beds, two being new and the

other four being replacement hospitals.

The following hospitals were authorized for 1931: San Xavier Sanatorium, Tucson, Ariz., 35 beds, preliminary estimates being made; Hopi-Navajo Sanatorium, Winslow, Ariz., 45 beds, authorized by second deficiency act, title to site up for approval and plans being prepared; Pipestone Hospital, Minnesota, 36 beds, under construction; Winnebago Hospital, Nebraska, 60 beds, estimates of cost being prepared and construction started; Walker River Hospital, Nevada, 30 beds, completed and ready for use; Clinton Hospital, Oklahoma, 30 beds, plans being completed; Tomah Hospital, Wisconsin, 41 beds, under construction.

The following hospitals were remodeled or equipped with additions: Phoenix Sanatorium, boys' building to replace six old 4-bed cottages; Choctaw Hospital in Mississippi, tuberculosis annex; Shawnee Sanatorium, Oklahoma, an infirmary for the care of bed-

fast patients.

The addition of tuberculosis sanatoria during the coming year, notably Albuquerque Sanatorium and Sioux Sanatorium at Pierre, S. Dak., each with a capacity of approximately 100 beds, will establish much needed facilities for the care and treatment of Indian

patients suffering from this disease.

Cooperative arrangements whereby hospital and sanatorium facilities in State, county, and municipal institutions may be made available for the care and treatment of Indians should be encouraged in order to make use of existing institutions now under operation. With mutually agreeable arrangements this character of service may be rendered at a minimum of cost to the Indian Service, particularly in States with considerable Indian population and where extensive systems of sanatoria are now in operation.

General physical improvement in existing Indian Service institutions has been brought about to some extent as well as improvements in the conduct of such institutions. Further improvements along these lines are indicated in order that these hospitals and sanatoria may conform to what are recognized as minimum standards for the

care and welfare of their patients.

The gratuity appropriation for health purposes for the year was \$3,073,000, plus \$65,000 reappropriated from 1930 funds, a net increase of \$479,400 over 1930. The following tabulation shows this appropriation over a 3-year period:

Comparative statement of health appropriations

	Fiscal year 1930			Fiscal year 1931			Fiscal year 1932		
	Regular act	Defi- ciency acts	Total	Regular act	Defi- ciency acts	Total	Regular act	Defi- ciency acts	Total
General purposes Support of hospitals Construction of hospi-	\$623, 500 1, 520, 100	\$134, 500 500		\$758, 000 2, 008, 000	\$38,000		\$943, 000 2, 282, 000		\$943, 000 2, 309, 500
tals	450, 000	265, 000	715, 000	372, 000	250, 000	622, 000	825, 000	150, 000	975, 000
Total	2, 593, 600	400, 000	2, 993, 600	3, 138, 000	288, 000	3, 426, 000	4, 050, 000	177, 500	4, 227, 500

AGRICULTURAL EXTENSION AND INDUSTRY

The division of agricultural extension and industry was organized this year for the expressed purpose of rendering more direct assistance to the Indian in the solution of his home and economic problems. The first essentials to a satisfactory home life are an adequate food supply, proper clothing, and a comfortable shelter. With these things in mind, the representatives of the division of extension and industry (in cooperation with the other branches of the service, the State and local agencies, and the Indians themselves) are endeavoring to formulate a program that will enable the Indians to improve their social and economic status.

The extension field staff consists of a director, 4 supervisors of extension, 23 agricultural extension agents, 10 home extension agents, 221 farm agents or farmers, 62 stockmen, and 40 dairymen. The farm agents, stockmen, and dairymen are the key men in extension work because they have direct contact with the Indians. They are supervised and assisted by the agricultural extension agents, the home extension agents, and the supervisors. While the agricultural and home extension agents spend most of their time working with farm agents, stockmen, and dairymen, they do considerable work directly with the Indians. The supervisors and the director devote their time to organizing and supervising the work of the other employees in the division. The supervisors and the director have also assisted in making several fact-finding surveys that have been conducted on certain of the reservations for the purpose of determining what kind of programs would be most desirable for the various reservations under consideration.

On those reservations having agricultural extension agents and home extension agents, definite agricultural and home programs are being developed. For example, the extension agronomy programs this year are being built around: (a) Increasing the quantity of food and crops grown; (b) soil improvement by the use of rotation and soil-building crops; (c) weed control by mowing, clean cultivation, seeding to permanent crops, and, where practicable, the application of chemicals; (d) weed prevention by the use of clean tested seed; (e) crop disease control; and (f) better farm management by the utilization of sounder business principles and more scientific cultural practices.

During the past year special emphasis was placed on home gardens and the increase in the number of gardens planted was quite noticeable. The extension agent for the Standing Rock Reservation reports that as a result of the extension campaign for more gardens, 497 of the 618 families on the reservation planted gardens. Many of the other extension agents were equally successful in getting the Indians of their reservations to plant gardens. The garden, because of its importance in providing a food supply for the Indian home, is looked upon as one of the most essential projects of the entire extension program.

In the improvement of his livestock, the Indian is making real progress. More than 2,000 head of purebred and high-grade animals were selected during this year for the Indians by extension

representatives.

Progress has been made also in the improvement of the school dairy herds. Several hundred inferior cows have been removed from the herds and replaced by a higher grade and more profitable type, and a large number of bulls with uncertain breedings have been replaced with sires of known breeding and performance.

Another activity which is fostered by the extension division and which is receiving a hearty response is the organization of farm chapters. The membership in these organizations varies from a few hundred on small reservations to several thousand on others. The Southern Navajo Reservation chapters in Arizona and New Mexico have a membership of 2,600. Many of these chapter organizations have built their own community houses for carrying on various activities of the chapter.

The 10 agricultural extension agents employed during the calendar year 1930 report that in their efforts to assist the Indians they made 1,962 personal farm and home visits. The Indians showed their interest in extension work by making 2,155 personal calls and 1,118 telephone calls to the agents' offices for information and advice.

To teach the Indians improved practices, the agents held 141 method demonstration meetings which were attended by 6,584 Indians. The Indians show increasing interest in poultry, swine, and dairy cows, though their principal livestock enterprises are still cattle

and sheep—and probably always will be.

The extension division, cooperating with the extension services in the respective States and counties, is conducting 4-H club work with the Indian boys and girls. 4-H club work is an educational movement to teach boys and girls improved practices in farming and home making. Each individual who is participating uses recommended methods to carry on a project which must create, preserve, or conserve something of economic importance. Some typical projects are raising a litter of pigs under sanitary conditions; growing an acre of corn according to modern farming principles; preserving 10 quarts of vegetables for winter consumption; purchasing the material for and making an economical, suitable, and becoming dress; and rearranging a kitchen for convenience.

This 4-H club work has a real appeal to the Indian boys and girls and every year several hundred of them compete with their white friends for prizes which are offered by various organizations and the State and county fair associations. The encouraging thing is that the Indian boys and girls usually win more than their share of the prizes. Of course, the real value of this work is not in the prizes won, but in the increased knowledge and skill which the Indians are acquiring and the food, clothing, and services which they

are contributing to the family income.

The home extension work, which is still in its formative stages, will be built largely around sanitation and nutrition. However, clothing and home furnishings and equipment will receive considerable attention and some time will be devoted to the Indian arts and crafts. On the whole, the Indian women are responding very well to this extension work. In some homes, the Indians have literally been raised from the ground to chairs and beds and their food has actually been taken off of the earth and placed on tables.

IRRIGATION

DUTIES

Irrigation upon Indian reservations is practiced in 12 Western States. The irrigation division is charged with the investigation of new Indian irrigation projects, execution of programs approved by Congress, design and construction of works, and their maintenance and operation. It makes the collections of water charges on operating projects, and accounts for and disburses funds appropriated and collected for construction, operation and maintenance. It constructs wells for irrigation, stock watering, and for Indian schools and agencies. It attends to all drainage projects and floodcontrol works. It builds and operates hydroelectric plants. furnishes engineering advice to the commissioner. Its public relations are similar to that of a publicly owned utility supplying water. Its consumers are the Indians actually owning farm lands under projects, whites leasing allotments from Indian owners, white owners successors to Indian patentees and white owners of non-Indian land adjacent to or within reservations whose lands have been included in Indian projects for more complete development.

POLICY AND OBJECTIVES

The irrigation policy of the Indian Office is dictated primarily by Congress and is an important element in the educational and welfare programs. The general policy regarding new projects is to furnish within reason irrigation facilities for lands wherever allotted to Indians. As to joint projects utilizing Indian allotments and white lands, the practice has been to weigh the economic advantage of joint storage and canal systems. In such cases the project is financed by reimbursable appropriations repayable by the individual landowners within the project. Assessments have been made annually since 1920, except on the San Carlos, Fort Hall, and a few other projects. However, collections of these assessments are not enforced against Indian owners, but must be repaid when the Indian title is extinguished.

Efficient operation in the interest of landowners, together with the defense of water rights and maintenance and betterment of works, are the chief objectives on existing projects. In general, the maintenance charges are collected against white landowners of Indian leased lands and are advanced by Federal appropriations for Indian

tribal and allotted lands not so leased.

Anticipating the eventual absorption of the Indians into the community, the immediate objectives of the irrigation division are the evaluation and classification of existing projects for the purpose of recommending their continuation or abandonment or gradual transfer to local districts; recommendation for the clearing of reimbursable charges; the simplification of accounting; the appraisement of the present worth of irrigation works and the ascertainment of the maximum charges which such irrigated land may stand. An example of such a transaction is the final settlement, incorporated into legislation by the act of March 4, 1931, of the San Carlos project, referred to later, in which reimbursable charges of nearly \$1,400,000 have been canceled.

PROJECTS

Major Indian irrigation projects are the Wapato in Washington, Flathead in Montana, Wind River in Wyoming, Uintah in Utah, Fort Hall in Idaho, and San Carlos in Arizona. They range from 57,000 to 118,000 acres of irrigable land served by constructed ditches.

The Wapato project is self-supporting, construction charges are being amortized and the Indians pay their full share of operating charges. New construction during this year consisted of building the Satus unit pumping plant and canals for the irrigation of 6,000 acres. On the Flathead project, contracts have been entered into with

two irrigation districts formed under State law, the Mission and the Flathead, which include all white-owned land under the project except that known as the Jocko division. Negotiations are pending with this division, and when a contract is consummated with this district all assessments will be collected by the district organization as special taxes, thus insuring repayment of the Government's investment. The fiscal year 1931 saw the completion of Kickinghorse reservoir, miscellaneous ditches, and the building of many miles of transmission lines on the Mission and Camas divisions. The completion of this project involves an estimated expenditure of \$1,710,000. The Flathead Indians on tribal account receive a rental income for the occupancy and use for power and storage of Flathead Lake from the Rocky Mountain Power Co. This rental income is now \$1,000 per month. After the plant is in commercial operation, the revenue rises to \$60,000 per year and in succeeding years gradually increases until it reaches \$175,000 per year. The construction of the Flathead power development by the Rocky Mountain Power Co. has been started, and much work completed. On account of the depression, work has been discontinued for a year but the company plans to complete the project within the specified three years. Meanwhile the rental to the Indians is being paid. In addition the project as a whole will benefit by the use of 5,000 horsepower virtually at cost for pumping into the project works. During the past year the project has also purchased the local electrical distributing system in the vicinity of Polson, Mont., for use as a project enterprise.

The Uintah project is a collection of some 22 canals, serving both Indians and whites either jointly or under conveyance agreements between the parties. During the year the Federal court vacated its order for a water commissioner and at the present time the water is being distributed by a commissioner agreed upon by the project and the white water companies.

The Fort Hall project is largely complete except for the Michaud unit which has been authorized by Congress. Claims arising out of restrictions of legislation, for overflow by reservoir and the Blackfoot

River remain to be adjusted.

The San Carlos project is one of the most recent enterprises of the Indian Irrigation Service. It is a joint project, half white and half Pima Indian Reservation. For many years each had been utilizing waters of the Gila River as direct flow for irrigation. Now they unite jointly in securing stored water for the Coolidge Reservoir. As the year closes, the repayment contract required by legislation has been signed with the San Carlos irrigation and drainage district representing the white ownership. This provides for the initiation of operation and maintenance assessments in 1932 and construction charges in 1934. Sixty per cent of the lands are already under cultivation. The project charges will amount to a lien of approximately \$100 per acre, representing 50 per cent of the true market value. Congress has by legislation written off nearly \$1,400,000 of reimbursable charges on this project. The charges had accumulated and included certain items not concerned with irrigation, chief of which was the Sacaton Bridge.

A power plant at the Coolidge Reservoir will yield an estimated net revenue of \$30,000 per year for the benefit of the project. The project appears to be on a sound basis financially and an important step in the welfare program for the Pima and Papago Indians.

In these six major projects some 500,000 acres are served by constructed ditches and 300,000 acres are under actual cultivation. The Indians cultivate 20 per cent of this area, lessees from Indians 25 per

cent, and white owners 55 per cent.

Among the many minor projects those in the State of Washington are of small importance, limited to 2,000 acres and largely self-operating. In Montana the small projects are the Blackfeet, Fort Belknap, Fort Peck, and Crow projects, aggregating 170,149 acres. The beginnings of these projects were long ago, most of them through the initiative of Congress, and it is probable that not much new construction will be required under present conditions.

In Nevada the small Walker River project is under litigation to establish the Indian water rights. This project can only be moderately successful due to conditions of climate. At Fallon, Nev., are small groups of Indians for whom a supply of water is purchased

from the United States Reclamation Bureau.

On the Western Shoshone project on the Duck Valley reservation in Nevada and Idaho a suit has been initiated for the protection of Indian water rights. At present the Indians use an area of 6,000 acres for winter hay to carry range cattle. Investigations are under way for storage to increase these operations.

The Pine River project in Colorado is operated for joint Indian and white use with a very large number of small canals. The service has won the suit in the Federal court decreeing Indian water rights. There is now under consideration a plan to reorganize this project with modern canals and possibly provide for storage. It is proposed to rehabilitate 6,000 acres for the raising of hay to balance the great grazing lands in the vicinity.

Pueblo Indians in New Mexico have practiced irrigation on the Rio Grande for centuries and the irrigation division there acts in an advisory capacity and assists principally in respect to replacement of flumes or revision of canal alignment. During the year appropriations of \$325,000 were made by the United States to continue construction under the contract with the Rio Grande con-

servancy district.

There are a number of small projects ranging from 300 to 4,000 acres scattered throughout the Navajo, Hopi, and Zuni Reservations in New Mexico and Arizona. The water supply is irregular with tremendous silt volume and the lands are at high altitude and subject to frost. The economic utility of these projects can be justified by their proximity to adjacent grazing lands.

On the Camp McDowell project the city of Phoenix has purchased for the pumping of water for the city a tract of land in which the Indian water rights have been fully protected. On the San Carlos reservation a few hundred acres are under irrigation by power

furnished from the Coolidge Dam.

Potentially the most important new project in the irrigation service is on the Colorado River reservation, Arizona, where 6,000 acres are already irrigated. The first reclamation of arid Indian land by irrigation undertaken by the Government was on the Colorado River reservation in 1867. It is hoped that approximately 100,000 acres can be irrigated by gravity water from the Colorado River. This reservation has the notable distinction of being reserved for Indians without reference to tribe, which may permit departure from the segregation idea. The project management has been under great difficulty in operation with insufficient funds due to the distress of

cotton lessees during this past year.

In California the irrigated tracts, principally occupied by Mission Indians, are small and widely scattered and are operated by the Indians. These Indians are only slightly different from the Mexican-American citizens in the same communities and amalgamation into the local communities is possible. It is hoped that a plan for their gradual independence from Government wardship will be worked out during the coming years. Pala Reservation is an example. An economic survey has been made showing that the community and individual holding of grazing and highly developed irrigation property are \$926 per capita appraised present net worth allowing for

United States lien.

Of the 150 minor projects and units the total area under constructed ditches is 240,000 acres, of which 90,000 are actually farmed. Indians farm 63 per cent of this acreage, lessees 26 per cent, and white purchasers of Indian land 11 per cent.

On the Navajo reservations in New Mexico and Arizona 600 wells or other devices for stock watering have been installed for sheep grazing. It is estimated that these facilities serve some 4,000,000 acres out of approximately 12,000,000 acres of grazing land on the jurisdiction. Gradual extension of stock water facilities continued during the year. In southern Arizona the development of stock watering wells and tanks for the Papago has been a continuing and successful policy. During the year negotiations have been started with the city of Tucson at its initiative for the joint use of the underground water of San Xavier, near Tucson.

FINANCIAL

The original construction cost of works of Indian irrigation is in round numbers, \$40,000,000. Repayments of \$1,500,000 have been made, leaving \$38,500,000 as the net construction investment of the United States. The accumulated uncollected and unassessed expenditure for operation and maintenance is \$7,500,000. These accumulations cover a period of 47 years.

The expenditure by the irrigation division for the fiscal year 1931

was \$1.697,421 for construction, \$747,798 for operation and maintenance, and \$132,200 for actual administrative overhead, a total of \$2,577,419. The collections for construction were \$140,000 and for operation and maintenance \$434,000.

ORGANIZATION

For some time after the Government adopted the policy of building irrigation projects to serve Indian lands the work was directed by the reservation superintendents with such occasional temporary technical assistance as might be available. Later, beginning in 1905 a small corps of engineers was employed. This organization was gradually increased as the work expanded. During the past year the irrigation division has been reorganized under the supervision of Maj. William S. Post, formerly connected with the State engineer's office of California, who was appointed director of irrigation on March 21, 1931. The division was reorganized in order to more efficiently perform its functions which involve principally engineering, legal, and accounting work. The organization as adopted at the end of the year will consist of a civil service personnel of 5 in Washington, a field office of 26 which will be located at Denver, Colo., and 79 at 4 district offices or on projects within the districts. This personnel consists of a director and an assistant to the director, located in Washington, an assistant director with headquarters in the field office, 1 special engineer, 1 supervising engineer at large, 4 district or supervising engineers, 1 field cost accountant, 4 attorneys, 8 project engineers, 15 assistant engineers, and such other technical and clerical assistants as are required. During the year district No. 1 has been combined with district No. 2 reducing the number of districts from five to four.

The division, in addition, employs under local civil service boards construction and maintenance employees, ditchriders, foremen, timekeepers, shovel operators, mechanics, and laborers varying from 300

in the winter to 800 in the summer.

The total number of projects is 45—project being defined as "a large enterprise under a project manager or a group of separate units in a given region under one administrative manager." The 45 projects are subdivided into 168 units. Of these units 117 are largely complete; 20 units are being completed under a definite program and 31 are to be examined as to their economic and social value. The management responsibility for operation and maintenance is shown in the following table—the irrigation service acting in an advisory capacity for statistical purposes and for inspection on all units.

	Numbe	r of units
Operating management	Operated by	Maintained by
Indian irrigation division Indian superintendents Indians Districts or associations U. S. Reclamation Service	71 14 69 12 2	84 7 63 12 2
	168	168

It will be noted that the Indians themselves operate nearly as many projects as the irrigation division.

FORESTRY

On June 12, 1931, in an announcement indicating the purpose of the Interior Department to cooperate in every practicable way in the effort that was being made, under the leadership of the President, to restore confidence in the future of the lumber industry and to relieve the extreme economic depression that had for some time characterized this important source of national wealth, the general policy of restricting sales of timber on Indian lands was reaffirmed. annual report for the fiscal year 1925 attention was directed to the policy of restricting sales of timber on Indian lands to those cases in which the economic interest of a particular tribe demanded its sale or conditions were peculiarly favorable to a sale at advantageous prices. Both of these reasons were present on the Mescalero Reservation in New Mexico, and the latter one applied at the Klamath Reservation, where logging units were sold in 1926. In the report for 1926 reference was again made to the purpose of the Indian Service to achieve a sustained yield management at Klamath. A statement of this policy occupied the leading place in the report for 1927, with a reference to the declination of the service to accede to requests for offerings of large tracts on the Colville Reservation, Wash., the Fort Apache, Ariz., and the Klamath and Warm Springs, Oreg. In the reports for 1928 and 1929 the offering of large units on the Klamath because of forest insect infestations and on the Quinaielt because of the urgent demand of allottees for income from their allotments, was explained. The first and only sale yet made on Navajo lands was partly directed to the production of funds through which the land holdings of these Indians might be extended and consolidated to insure their economic success in the grazing industry.

Due to the general business depression the production of lumber from timber cut on Indian lands has suffered a great decline during the fiscal year 1931. The total volume of timber removed, exclusive of that used by Indians or others for domestic or administrative purposes, was only 314,527,819 feet, yielding \$1,238,814.08, as compared with 561,415,352 feet cut in 1930, for which the Indians received an income of \$2,313,644. These figures include the stumpage value of timber cut at the mills operated by the Indian Service on Menominee and Red Lake Reservations.

In accordance with the plan for a more conservative administration of grazing resources on Indian lands, a policy which was mentioned in the report for 1930, detailed instructions were issued on July 7, 1930, for a comprehensive survey of grazing resources, the existing policy of administration and for an inventory of all stock owned by Indians, permittees, and lessees which are grazing stock on Indian lands. Because of the magnitude of this task, the local forestry force was required to make the survey wherever such a force was available, and forestry men at large were required to cover reservations where an organization of the forestry branch had not previously been effected. The issuance of the detailed outline of July 7, 1930, resulted in the submission of fairly complete reports from about 40 reservations and has provided the Indian Service its first opportunity for the formulation of policies based on a detailed study of the variable and intricate grazing problems of the 40 widely separated units of administration.

Unfortunately the economic depression of the past year not only involved a large amount of special work in connection with timber sale administration, but also presented many special problems in grazing administration that interfered seriously with the formulation of general plans of administration. However, the initial survey and inventory were completed on practically every unit prior to June 30, 1931, and the general report, the preparation of which was assigned to the assistant director of forestry, was submitted immediately after the close of the fiscal year. During April and May the preparation of new grazing regulations and of a full set of forms for the administration of grazing and the conservation of grazing values was given the most careful study by a committee of experienced men at the Washington office, and the new regulations, control stipulations, contracts, bonds, and other forms approved by the department on June 4, 1931, became effective on July 1, 1931.

The task of insuring the use of more than 40,000,000 acres of Indian grazing lands in such manner as to secure a reasonably adequate current economic return without impending future possibilities of similar return has by no means been completed, but in accordance with the President's and Secretary's policy of conservation, steps have been taken toward the correction of overgrazing and other unwise practices disclosed in a general grazing investigation. With the en-

tire force of the Indian Service applying its energies to a cooperative effort to correct past errors and to move forward to new accomplishments the achievement of the desired goal may be hoped for with

confidence.

The effective administration of forests requires roads that facilitate the reaching of forest fires promptly after discovery. In view of the necessary maintenance of a forestry organization and equipment for road construction and repairs, superintendents of reservations having important forest interests have generally considered it advisable that all reservation road work be under the supervision of the forestry branch of the service. The assignment of range management to forestry resulted in the employment of foresters on a number of reservations where the forests are of relatively small importance but where a close supervision of range activities is necessary. To secure closer coordination and a more unified administration of road work in the central office and in the field the responsibility for road construction and maintenance was given to the forestry division by an order of May 27, 1931. While experienced local men will continue to direct supervision of construction on reservations, a small engineering force at large will be developed to make preliminary studies, prepare estimates, advise local men of improved methods, inspect construction work, and generally improve and expand activities directed toward this important means of economic and social development in the Indian country.

The construction of another important means of communication, namely, telephone lines, has been vigorously continued during the past year. Over 100 miles of new copper circuit was built at the Southern Navajo jurisdiction, where work was carried out in close coordination with extensive road construction. Special attention was given to the survey of a permanent location for both road and telephone line. Main lines between the agencies and the railroad points were completely reconstructed at Colville, Hoopa, and Mescalero, and between the Spokane subagency and Reardan, Wash. The Sprague River-Beatty line was entirely rebuilt at Klamath, and other lines extended and repaired. As the year closed work was beginning on a new standard line from Gallup, N. Mex., to the Zuni Agency, and on extensive reconstruction at Jicarilla. Marked progress has been made in telephonic communication in the service during the decade that the work has been under the skilled direction of the telephone supervisor, Mr. Clark M. Terry, who died suddenly on

February 22, 1931.

A separate appropriation for forestry work was obtained in 1931, and the increased amount provided in this appropriation made possible the purchase of 13 lookouts, 10 of which have been erected, and the necessary roads and trails to them, and the purchase of new motor transportation to replace the trucks and cars that, through lack of funds, had been used far beyond the period of efficiency. While the appropriations available for forestry work on Indian lands are still far below the standard recommended by those most familiar with forest-protection problems, substantial increases have been made available for 1932; and it is confidently expected that with the return of more satisfactory economic conditions the Con-

gress will approve larger appropriations for the protection and improvement of the very valuable Indian timberlands, and that the legislation giving to these forests a permanent status, to which

reference was made in our report for 1930, may be enacted.

Mr. J. P. Kinney, who has directed forestry work in the Indian Service for nearly 20 years, has been given the title of director of forestry; and Mr. Lee Muck, who was educated in engineering and forestry at the universities of Wisconsin and Michigan, was made assistant director of forestry. Mr. L. D. Arnold, an experienced forester in the Indian Service and formerly superintendent of the Klamath Indian Reservation, and who also is a graduate of the Michigan University School of Forestry, was transferred to the Washington office as assistant to the director of forestry upon the death of Mr. William H. von Bayer, who had served in the Washington office for approximately 20 years.

SOCIAL AND ECONOMIC SURVEYS

During the fiscal year 1931 field representatives of the Office of Indian Affairs made basic social and economic surveys of the following jurisdictions: Yankton, Florida Seminole, Sisseton, Pima, Winnebago, Indians in Louisiana and Texas.

These surveys were made in order that we might have a clear picture of present conditions on and near the reservations. From these surveys we hope to evolve a program and policy for the future.

Other surveys will follow in other jurisdictions.

Dr. Erl A. Bates, loaned to the Indian Service for a year by Cornell University, made visits to the majority of the field units and assisted superintendents and others in developing educational extension programs.

APPROPRIATIONS

For 1931 appropriations from the Federal Treasury aggregated \$21,723,199.25, including certain items carried in deficiency acts. This represents an increase of \$2,846,317.43 over the gross amount of \$18,876,811.82 available for the previous year. Authorizations from tribal funds for 1931 aggregated \$3,600,989.17, or \$1,125,800.69 less than the gross amount of \$4,726,789.86 available for 1930. The major portion of this decrease is accounted for through a large appropriation in 1930 for industrial purposes. The balance represents largely depletion of tribal funds usually available for support purposes. For 1932 the total sum chargeable to the Treasury is \$26,275,496.73, or an increase of \$4,552,297.48 over the amount for 1931. Included in this increase, however, is a total of \$1,243,000 for education and medical care for natives in Alaska, this work having been transferred to the Indian Service on March 15, 1931, pursuant to authorization contained in the second deficiency appropriation act approved March 4, 1931. Tribal fund authorizations were further decreased for 1932 by \$271,025.19, the gross total for the year being \$3,329,963.98.

The following comparison of appropriations for all purposes will

be of interest:

Treasury appropriations

	Fiscal year	Fiscal year	Fiscal year
	1930	1931	1932
General purposes	\$2, 100, 247, 41	\$2, 399, 808. 25	\$2, 490, 335. 73
	1, 305, 000, 00	1, 724, 000. 00	1, 752, 500. 00
	1, 299, 954, 41	1, 445, 901. 00	2, 561, 841. 00
	9, 173, 500, 00	10, 369, 080. 00	11, 224, 000. 00
	3, 115, 100, 00	3, 412, 110. 00	4, 352, 500. 00
	1, 594, 560, 00	1, 945, 280. 00	1, 941, 300. 00
	288, 520, 00	427, 020. 00	710, 020. 00
TotalAdd transfer of Alaska fundsAdd appropriation for Utes, act of Feb. 13, 1931Add judgment Fort Berthold, N. Dak		21, 723, 199. 25 400, 000. 00 2, 169, 168. 58	25, 032, 496, 73 1, 243, 000, 00 1, 217, 221, 25
Total	18, 876, 881. 82	24, 292, 367. 83	27, 492, 717. 98

Fiscal year 1930.—Includes items in first and second deficiency acts, fiscal year 1931, for 1930 fiscal year. Fiscal year 1931.—Includes items in first and second deficiency acts, fiscal year 1931, applicable only to 1931. Appropriations for fiscal years 1931 and 1932 are included in column for 1932 fiscal year. Brookhart increase appropriations included in 1931 column; also emergency construction items.

Fiscal year 1932.—All 1931-32 construction items contained in the first and second deficiency acts included in the first and second deficiency acts included

in this column.

The amounts contained in the three columns above represent appropriations from the Federal Treasury,

and do not in any case include tribal fund appropriations. Increase, 1931 over 1930. Increase, 1932 over 1931. \$2, 846, 317, 43 3, 309, 297, 48 Increase, 1932 over 1930._____

Tribal funds

	Fiscal year	Fiscal year	Fiscal year
	1930	1931	1932
General purposes	\$442, 760. 26	\$584, 249. 63	\$332, 363. 98
	\$94, 479. 60	20, 000. 00	145, 000. 00
	105, 000. 00	28, 500. 00	29, 500. 00
	1, 149, 000. 00	1, 040, 701. 08	881, 000. 00
	160, 000. 00	100, 000. 00	125, 000. 00
	1, 954, 550. 00	1, 784, 538. 46	1, 767, 100. 00
	21, 000. 00	43, 000. 00	50, 000. 00
Total	4, 726, 789. 86	3, 600, 989. 17	3, 329, 963. 98

FIVE CIVILIZED TRIBES OF INDIANS IN OKLAHOMA

This agency has jurisdiction over the restricted members of the Cherokee, Choctaw, Creek, Chickasaw, and Seminole Indian Nations. Through this agency are administered by authority of various acts of Congress, under regulations established by the Secretary of the Interior, the sale and leasing of lands and the distribution of funds derived from sales or leases. The total number of restricted Indians under this jurisdiction is approximately 28,000. They have funds to their credit held in trust for them in the sum of \$28,169,341.49.

These Indians reside for the most part in rural communities, usually on their own lands and in homes similar in most respects to those of their white neighbors and under like conditions. fullblood Indians speak their native language but there are usually members of the families who speak English. They have the right of franchise, their own churches, their own social activities, and are in a real sense part of the body politic of the State of Oklahoma. There are instances of their serving as county officers, as members of the State legislature, and as Members of Congress. Mr. Adrian M.

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Landman was appointed superintendent of the Five Civilized Tribes Agency, located at Muskogee, Okla., and entered on duty January 23, 1931. Albert G. McMillan was appointed assistant superin-

tendent on February 5, 1931.

A reorganization of the probate work, with headquarters in the Muskogee office under the chief of a newly organized legal unit, was accomplished, which, it is believed, will lead to more effective work by the probate attorneys in the protection of the property interests of the restricted Indians of the Five Civilized Tribes. These attorneys render assistance to the Indians in recovering money due them, recovering lands and personal property, obtaining cancellation of fraudulent leases, and in having vacated and set aside judgments obtained in fraud of the rights of restricted Indians. They are freely consulted by the Indians and give advice and assistance to those seeking it, draw leases, examine abstracts of title, advise regarding the sales or purchase of lands by restricted Indians, prepare petitions for removal of unsatisfactory guardians, require proper accounting of the funds of the wards, and appear when necessary in the courts of Oklahoma for the protection of the interests of the Indians.

RELIEF WORK IN OKLAHOMA

On December 9, 1930, the Secretary of the Interior asked the American Red Cross to help in the relief of drouth sufferers among certain members of the Five Civilized Tribes of Indians in Oklahoma. Many of these Indians are without property and the majority, under existing statutes, can not be granted direct relief by the Federal Government. The Indian Office has made it a practice to relieve distress among individual ward Indians of these tribes but any wholesale relief would have required a large appropriation from the Federal Treasury, which was not believed warranted, since the Federal Government has no legal responsibility for these Indians.

Because of the drought the relief needs became too great for the local communities to bear and the Red Cross was asked to extend its disaster program, particularly to the unrestricted Indians. The Red Cross responded immediately and instructed their chapter organizations throughout the eastern part of Oklahoma to cooperate fully with the Indian Office. We detailed one of our field representatives to work among these destitute Indian families and to help the Red

Cross in their relief work.

Practically all the relief in Oklahoma was given to Indians within the territory of the Five Civilized Tribes. The work of the Red Cross closed on April 30, 1931. They had helped to feed and clothe during the winter an average of over 3,000 Indian families weekly. Their highest total of families assisted was 3,771 for the week ended March 14, 1931. After this date it gradually decreased. The following week a total of 3,631 families was assisted, of which 3,587 families were members of the Five Civilized Tribes. Only a comparatively few families of the Creeks and Seminoles were given relief, due to the fact that a large number of these Indians have had moneys due them from oil and gas leases, and those having funds were generous in assisting their friends and relatives.

The relief work done through the happy cooperation of the

Red Cross more than met our expectations.

OIL, GAS, AND COAL MINING LEASES

Interest in the acquisition of new oil and gas mining leases of restricted Indian lands was somewhat below normal during the year, while the number of leases surrendered for cancellation by lessees was unusually high. This was more or less a natural result, however, from prevailing economic conditions affecting the oil industry as a whole and drastic cuts in the prices of crude oil which went to an unprecedented low level. The records show 2,664 leases canceled and 1,279 leases approved during the year. Notwithstanding this there are approximately 1,282,500 acres still under lease and 14,748 producing oil wells, and 689 producing gas wells under supervision.

As a rule lessees have given splendid cooperation in the administration's general policy of conservation, by minimizing drilling activities, and in the curtailment of production. Relief from the drilling of additional wells required by the terms of leases executed prior to the inauguration of the present conservation policy was granted in a number of cases upon application of lessees; and permission to close temporarily producing wells where such can be done

without damage to the producing sands was granted.

Many producing wells are being operated at much less than their full daily producing capacity. Naturally the gross production and total income of the Indians from oil and gas sources during the year has been substantially reduced. As compared with the prior fiscal year the figures are approximately as follows: Gross production for 1930, 40,696,424 barrels; gross production for 1931, 33,175,543 barrels; receipts for 1930, \$11,862,086; receipts for 1931, \$7,062,442.

Several suits were instituted during the year involving alleged unconstitutionality of provisions in the acts of Congress approved March 3, 1921 (41 Stat. L. 1249), and March 2, 1929 (45 Stat. L. 1478), extending the original mineral trust period on the Osage Reservation beyond April 8, 1931, on the underlying oil, gas, and other minerals, for the benefit of the Osage tribe in common. The United States district court for the northern district of Oklahoma decided the cases adversely to the contentions of the individual owners of the surface land, and appeals were taken to the United States Circuit Court of Appeals, tenth circuit, prior to close of the fiscal year.

Suits have been instituted in a number of cases involving leases of the segregated Choctaw and Chickasaw coal and asphalt lands in Oklahoma where we were unable to collect royalties. A number of these lessees have recently been placed under receivership. All leases in this area will have expired by September 25, 1932, and unless appropriate legislation is enacted by Congress prior to that time, the mines will have to be closed, as under present law we have

no authority to make new leases of these deposits.

The Indian Service acknowledges with appreciation valuable assistance received through the Director of the Geological Survey, from petroleum engineers and other mining and geological experts in connection with the administration of mining leases upon restricted Indian lands.

IRON ORE, FORT APACHE RESERVATION, ARIZ.

The Geological Survey has published a bulletin, No. 821–C, describing valuable deposits of iron ore on the Fort Apache Indian Reservation, Ariz. The bulletin describes the ore as hematite, ranging from soft powdery light-red material to hard dense dark-blue iron oxide with more or less specularite present. Results of the brief survey made indicate that in the region near the mouth of Bear Spring Canyon, there is embedded a deposit of iron ore of good commercial grade and that the quantity mineable will reach approximately ten million long tons, with a possibility that even more may be found. The bulletin may be obtained from the Superintendent of Documents, Washington, D. C., for 15 cents.

QUAPAW LEAD AND ZINC MINERAL LANDS

The depression of the mining industry in the tri-State lead and zinc mining district has continued through the year. Many mines were shut down for temporary periods. However, during the past year the mines on the Quapaw restricted Indian lands produced 16.76 per cent of the lead and 28.13 per cent of the zinc output in that district, or 0.72 per cent of the lead and 9.64 per cent of the zinc output from ore mined in the United States during the fiscal year 1931.

At the close of the year there were in force 46 approved lead and zinc-mining leases (not including subleases) of Quapaw Indian restricted lands. The area covered by these leases aggregates 6,947 acres. From these leases and subleases 98,870 tons of lead and zinc concentrates were sold during the year for \$2,694,145.86. The royalties from bonus, rentals, and sale of tailings credited to the Indians during the year amounted to \$273,769.45. This royalty and other income is shared by about 72 Indians according to their respective interests.

NAVAJO LAND PURCHASES

Under authority contained in the act of May 29, 1928 (45 Stat. L. 883–899), and subsequent reappropriation acts we have purchased a total of 150,270.48 acres for the Navajo Indians at a total cost of \$251,212.91. These purchases were made from tribal funds. At present purchase of approximately 50,743 acres together with improvements is under consideration at a total cost of approximately \$65,176. In addition to the lands purchased, an exchange of land with the Santa Fe Railroad Co. in the Eastern Navajo district has been consumated. By this exchange approximately 2,300 acres were consolidated under authority contained in the act of March 3, 1921 (41 Stat. L. 1225–1239), for the benefit of the Navajo Indians, and resulted in overcoming the checker-board control within the area consolidated between the railroad company and the Indians. Active field work is now being carried on with a view of consummating in the near future a large exchange and consolidation under this act of all the railroad lands which the company feels it is willing to exchange.

ADDITIONAL LANDS FOR INDIAN USE

Under authority of the act of February 21, 1931 (Public No. 707, 71st Cong.), 440 acres of public domain land were added to the Temecula or Pechanga Mission Reservation, Calif. A tract of approximately 15 acres within the city of Albuquerque, N. Mex., has been purchased at a cost of \$3,000 as a site for a sanatorium for the

Indians of New Mexico and Arizona.

During the present fiscal year the act of May 23, 1930 (46 Stat. L. 378), was amended so as to provide for the relinquishment as an addition to the Western Navajo Reservation of approximately 23,000 acres of land now privately owned and adjacent to the reservation on the west. By act approved February 21, 1931 (Public No. 709, 71st Cong.), an appropriation of \$174,500 was authorized to purchase the privately owned land and improvements within the so-called 6-mile strip running east and west through the Papago Reservation, Ariz., separating the reservation into two parts. An appraisement of the privately owned land, together with the improvements, has been made by our field force and it is expected that consummation of the purchase and permanent addition of the strip to the reservation will take place in the near future.

CHOCTAW INDIANS OF MISSISSIPPI

During the fiscal year just closed seven separate tracts of land embracing a total of 302 acres were purchased at a cost of \$5,500. This land has been resold to eight full-blood Mississippi Choctaws under the reimbursable plan. It is estimated that these tracts will provide home places for 40 individuals. There is also under consideration the purchase of a 50-acre tract at a cost of \$1,000. If completed this land will be resold to one Indian.

The purchases to date for relief of these Indians embrace 2,356 acres, which have been acquired at a cost of \$57,932. This area has been resold to 77 individuals, and 348 persons have thus been

provided with homes thereby.

LEGISLATION

The act of March 4, 1931 (46 Stat. L. 1519), canceled irrigation reimbursables against Indian lands expended prior to June 7, 1924, the date of the act authorizing the construction of the Coolidge Dam, on irrigation works on the Gila River Reservation, Ariz., except \$100,000 expended for an electrical transmission line and rights to electric energy acquired from the Salt River Valley irrigation project; \$75,000 representing the value of the syphon of the Sacaton Dam and Bridge; \$87,000 representing the value of the Santan and Casa Blanca Canals and other works of the reservation situated north of the railroad which crosses the Gila River below Sacaton and not more than \$50,000 representing the value of the irrigation works for diverting and distributing the waters of the Gila and Salt Rivers below the railroad referred to, making a total not to exceed \$312,000. These sums remain reimbursable to the Government by the tribal and alloted lands of the reservation not included within

the San Carlos irrigation project. Congress by this legislation relieved these Indian lands of nearly \$1,400,000 that prior to enactment was a lien against the Indian lands that was created by prior congressional enactments the first of which was passed by Congress in 1905. There are other reservations on which reimbursable charges now exist and are a lien against the Indian lands that should be canceled. These problems are receiving consideration with the view to submission to Congress.

The act of March 3, 1931 (Public No. 788, 71st Cong.), authorized

The act of March 3, 1931 (Public No. 788, 71st Cong.), authorized the Pillager Band of Chippewa Indians of Minnesota to submit their claims against the Government to the Court of Claims for adjudication. Formal contract based on a contingent fee has been entered

into with a firm of attorneys for the purpose.

By the act of March 2, 1931 (Public No. 775, 71st Cong.), the Menominee Tribe of Wisconsin was authorized to employ general attorneys "for the purpose of defending any suits that may be brought against said tribe and formulating any claims that the Indians might have against the Government of the United States." Formal contract has been entered into, for a period of two years, with a firm of attorneys. Their fees and expenses are to be paid from the

tribal funds in accordance with the terms of the act.

The act of February 14, 1931 (Public 650, 71st Cong.), authorizes the Secretary of the Interior to accept donations to, or in behalf of, institutions conducted for the benefit of Indians. In accordance with this act the department has accepted title in the name of the United States of America for a tract of something less than 3 acres in Winnebago, Nebr., which was donated and deeded by the Conservative Savings & Loan Association of Omaha, Nebr. We have also under consideration the acceptance of a tract to be donated for hospital or sanitorium purposes at the Pierre Indian School, Pierre, S. Dak., and a tract to be donated by the city of Winslow, Ariz., for a sanatorium.

An earnest effort was made during the last session of the Congress to obtain additional legislation dealing with restrictions affecting Indians of the Five Civilized Tribes in Oklahoma, but unfortunately the bill to accomplish that purpose, although passed by the House, failed in the Senate during the last hours of the Seventy-first

Congress.

PUEBLO LANDS BOARD

The last annual report mentioned the status of the work of the Pueblo lands board, which was established by the act of June 7, 1924

(43 Stat. L. 636).

During the year reports were submitted upon the Pueblos of Taos, Pojaque, and Zuni. This completed the reports on all except the San Felipe, in which suit is still pending in the court, and the Laguna Pueblo, which is delayed on account of efforts to effect a compromise settlement between the Indians and certain non-Indian claimants.

The total amount awarded the Indians for damages sustained for loss of lands and water rights has been increased by reason of court action in revising or modifying the board's awards in the cases of 13 Pueblos, in the sum of \$122,452.66. This now makes the total sum awarded the Indians, with the exception of the San Felipe and

Laguna Pueblos, \$545,136.09. The non-Indian claimants have been

awarded the sum of \$170,180.17.

Payment to these Indians and to the non-Indian claimants for damages sustained will await appropriations by Congress.

TRIBAL ENROLLMENT

The act of March 3, 1931 (Public No. 803, 71st Cong.), provided for the enrollment of children born since December 30, 1919, to members of the Blackfeet tribe of Indians, Montana, "to participate in the distribution of only such property, benefits, or money, as may be hereafter distributed," to the tribe.

Proper instructions have been given the superintendent of the Blackfeet Agency to make a roll of the children found entitled, for approval by the Secretary of the Interior, as required by the act

cited.

The final roll of the Eastern Band of Cherokees of North Carolina, as provided by the act of June 4, 1924 (43 Stat. L. 376), was approved January 20, 1931, by the Secretary, and contained the names of 3,157 members of the tribe.

The act above mentioned was amended by that of March 4, 1931 (Public No. 841, 71st Cong.), providing in the main for a "true membership" instead of a final roll, and for postponement of allotments to these Indians until the receipt of further directions from Congress.

The work of enrolling the Indians of California, required by the act of May 18, 1928 (45 Stat. L. 602), is nearly finished in the field. It is understood that approximately 50,000 persons have applied for enrollment.

A roll or census of the so-called "Lost Band" of Chippewa Indians in the vicinity of Mole Lake, near Crandon, Wis., was prepared in August, 1930, and an investigation made as to their condition and needs. Of the 212 persons on the census, but 13 were found who were believed to be entitled to tribal rights with the Chippewa of the Lac du Flambeau Reservation, Wis.

A bill (H. R. 10932) was introduced in the last Congress for the

relief of the 13, but failed of enactment.

LITIGATION

In the case of Agnes Larsen Stookey et al. v. Ray Lyman Wilbur, Secretary, No. 78749, at law, the Supreme Court of the District of Columbia, held, in memorandum opinion of June 18, 1931, that mandamus would not lie to cause the Secretary of the Interior to enroll with the Gros Ventre tribe of Indians, Fort Berthold Reservation, Mont., Agnes Larsen Stookey, and 11 other members of the Larsen family. The petition was accordingly dismissed. The plaintiffs have given due notice of appeal and possibly will take the case to the District Court of Appeals.

The United States Supreme Court handed down a decision on April 14, 1930, in Wilbur v. Kadrie et al. (281 U. S. 206), which sustained the Solicitor's opinion of January 8, 1927, as against the one of February 17, 1919. Legislation was later introduced in Congress to supersede the decision (H. R. 13527 and S. 4832). The House

bill passed both houses of Congress, but was vetoed by the President

on February 24, 1931.

One of the most important suits pending is the case, United States v. J. Z. Wright, treasurer, Swing County, N. C., et al., taxation of lands of eastern Cherokee Indians for 1926 and subsequent years. The questions involved in this suit are the sovereignty of the United States over lands occupied by Cherokee Indians at the time of the Revolution and subsequently and ceded to the United States by treaties, and the constitutionality of section 21, act of June 4, 1924 (43 Stat. L. 376), providing that such lands should not be taxed after the taxable year following the date of the act until freed from restrictions after allotment. The case has been heard by the United States Circuit Court of Appeals, fourth circuit, but decision had not been rendered at the close of the fiscal year.

INDIAN SUITS AND JUDGMENTS

The United States Court of Claims on December 1, 1930, handed down a supplemental judgment in the case of the Indians of the Fort Berthold Reservation, N. Dak., v. United States, No. B-449, awarding the Indians the net sum of \$2,169,168.58, which was an additional amount of \$198,908.92 over that awarded on April 7, 1930.

Suits have been filed during the year in the Court of Claims

against the Government as follows:

Chippewa Indians of Minnesota, amended petition in H-155, filed

August 8, 1930.

Northwestern Band of Shoshoni Indians, M-107, filed March 28, 1931.

Warm Springs Indians, M-112, filed April 7, 1931.

Chippewa Indians of Minnesota, M-135, filed May 7, 1931.

Citizen Band of Potawatomi, M-186, filed June 3, 1931.

At the beginning of the last fiscal year a suit had just been decided in the United States Circuit Court of Appeals, ninth circuit, entitled the United States of America, appellant, v. Hilary Halbert, jr., et al., and 11 other cases involving the rights of the claimants to allotment on the Quinaielt Indian Reservation, Wash.

A decree in this case was rendered in favor of the United States, but the case was sent to the Supreme Court of the United States on a writ of certiorari. When the record was sent up it was found to be incomplete and inadequate to decide all questions at issue. The case was decided by the Supreme Court June 1, 1931, in favor

of the claimants.

INDIAN CLAIMS

Field investigation of claims against the Government filed by individual Sioux Indians enrolled under the various Sioux Agencies under the act of May 3, 1928 (45 Stat. L. 484), has been practically completed, although final report of the investigator has not been submitted. It will be necessary to review these cases in this office and submit them to the department with appropriate recommendation.

The determination of the heirs of the loyal Shawnee Indians of Oklahoma for depredations committed against them by troops during the Civil War has been undertaken. This work was delayed by reason of a suit filed against the Secretary of the Interior involving the question as to the right of the department to determine the heirs of Indians of the Five Civilized Tribes. The suit was withdrawn and work is now in progress to determine such heirs in order that the \$109,000 appropriated by the act of March 26, 1930 (46 Stat. 125), can be paid out.

The act of June 21, 1930 (46 Stat. L. 793), authorized an appropriation of \$300,000 in settlement of the claims of the Sisseton and

Wahpeton Bands of Sioux Indians against the Government.

The money was appropriated by the act of July 3, 1930 (46 Stat. 876), and the Secretary was authorized to withdraw the funds for payment by the act of March 4, 1931 (Public No. 869).

Instructions to investigate all applications for enrollment with these Indians, and to make a pay roll to be approved by the Secretary have been issued to the respective superintendents in charge of these bands of Sioux, and the work is progressing rapidly in the field. In view of the large number of applications to be passed upon, it will require considerable time before the roll can be completed, and the funds paid out to those found entitled to share in the funds. Members of the staff in Washington have been sent to the field to expedite this work.

An appropriation of \$1,217.221.25 was authorized by the act of February 13, 1931 (Public No. 622), in settlement of the claims against the United States of the Uintah, White River, and Uncompaligre Bands of Utes of Utah for lands taken without compensation

by the Government for the Uintah National Forest.

The funds were appropriated by the act of March 4, 1931 (Public No. 869, 71st Cong.). They have been placed in the Treasury to the credit of these Indians at 4 per cent interest per annum; and, under the act of authorization, are to be "disposed of in the same manner as now or hereafter provided by law for the disposition of other funds belonging to said Indians."

A report was made July 20, 1931, to the Congress, as required by the act of February 13, 1931, of the value found by the Geological Survey of the 36,223 acres of coal lands within the forest—such value

amounting to \$62,165.75.

RIGHTS OF WAY

The outstanding development during the past year was the payment by the city of San Diego, Calif., of the sum of \$361,428 for the right to overflow and use for reservoir purposes some 2,000 acres within the Capitan Grande Indian Reservation, Calif., granted by

the act of February 28, 1919 (40 Stat. L. 1206).

Despite urgings to the contrary, the Office of Indian Affairs feels that there is no need for hasty judgment as to where these Indians are to be located in the future, as they are privileged to occupy and use the reservoir site up to within 90 days of the time when water will be turned into the proposed reservoir, construction of which has not been commenced and will probably not be completed for several years.

Field investigations and studies of the many problems involved are now under way, and every effort is to be made to formulate a plan which will not only be acceptable to the Indians themselves but also bring about the maximum improvement in their present living conditions. Before the plan ultimately adopted can be put into effect it may be that additional authority from Congress will be required.

ALLOTMENTS

Allotments in severalty were made to 398 individual Indians during the 1931 fiscal year embracing lands on various reservations aggregating 82,784.88 acres, as follows:

Reservation	Number of allotments	Acreage
Fort Peck, Mont. Cheyenne River, S. Dak Pine Ridge, S. Dak Lower Brule, S. Dak Turtle Mountain, N. Dak Torrez-Martinez, Calif White Earth, Minn Fallon, Nev Klamath, Oreg. Colville, Wash	1 1 1 1 9 3 4	59, 907. 64 21, 671. 44 160. 00 100. 66 80. 00 360. 00 240. 64 40. 00 64. 51

In addition to reservation allotments 345 allotments embracing a total of 54,654 acres were made to Indians residing on the public domain.

A special allotting agent is now engaged in making allotments in severalty to Indians on the Northern Cheyenne Reservation pursuant to authority contained in the act of June 3, 1926 (44 Stat. L. 690). Approximately 1,500 Indians are qualified to be allotted and it is expected that the work will be completed during the latter part of September of this year.

EXTENSION OF TRUST PERIODS

The period of trust was extended by order of the President on allotments made to Indians of the Klamath River and Agua Caliente Mission Bands, California; Kickapoo and Potawatomi Bands, Kansas; Cass Lake, Leech Lake, Fond du Lac, White Oak Point, and Winnibigoshish Bands of Chippewas, Minnesota; Niobrara or Santee, Nebraska; Ponca, Oklahoma; Cayuse, Umatilla and Walla Walla Bands, Oregon; and various bands on the Cheyenne River and Pine Ridge Reservations, S. Dak.

PROBATE WORK

Under the act of June 25, 1910 (36 Stat. L. 855), as amended, authority to determine heirs of deceased Indian allottees rests exclusively with the Secretary of the Interior, except in the Five Civilized Tribes and the Osage Nation. Authority to determine the heirs of the latter was conferred by Congress on the courts of the State of Oklahoma.

A few years ago the probate work was practically up to date. Through increasing deaths from old age and other conditions prevailing among the Indian population a considerable number of cases have accumulated, due primarily to the comparatively small corps of employees engaged exclusively in this work in the field. are 11 examiners of inheritance with necessary clerical assistance employed for the purpose of holding hearings to develop the facts in each case, based upon which a finding of heirs can be made or appropriate action taken in the cases of deceased Indians leaving wills. Under the procedure inaugurated about two years ago uncomplicated and uncontested cases can be handled by the superintendents and other local agency employees without awaiting the arrival of an examiner of inheritance. The result of this innovation has been gratifying, the superintendents having sent in approximately 400 of this class of cases. The superintendents, however, are burdened with other pressing duties and necessarily there are a number of complicated cases which can not be handled until an examiner of inheritance reaches the reservation to conduct the required hearings and take the testimony.

During the fiscal year just ended 1,916 heirship cases were probated and 399 wills approved. In addition 174 wills were approved

as to form and 1,759 miscellaneous letters handled.

Under the graduated scale of fees now in force \$74,655 was earned during the year and the aggregate amount actually collected during the same period was \$59,508.48.

LAND SALES

Cash and completed deferred payment sales have been disposed of through this office during the fiscal year ending June 30, 1931, on 206 tracts of original allotments, aggregating 19,132 acres, for a consideration of \$282,452, and on 438 tracts of inherited lands, aggregating 50,663 acres, for \$726,086, making a total of 69,795 acres sold, for a total consideration of \$1,008,538.

This year's sales approximate 3,000 less acres than sold in 1930. Income from sales was \$97,500 less than last year. The difference is mainly due to the fact that time has been extended to purchasers to make final payments, thereby lessening the total number of sales

completed.

There were issued on application 166 patents in fee to Indians, thereby releasing from governmental control 24,447 acres, and there have been granted 10 certificates of competency and orders removing restrictions, releasing 535 acres more. Less than 50 per cent of the applications for patents in fee received were granted.

There are always a large number of tracts of inherited lands partitioned among the heirs and trust patents are issued for lands as-

signed to the respective interests.

Where inherited lands are susceptible of a fair and equitable division and the heirs are not numerous, it is our policy to encourage partitions rather than sales so the younger and more able-bodied Indians, many of whom received no allotments, may have farm lands and home sites. Many purchases are made for Indians who

have industrial occupations in and around towns and where their children need to be near schools. To avoid, so far as possible, loss of lands which represent Indian trust funds, through taxation by the State, the purchase of lands which have been taxed and are therefore properly on the tax lists of the county, is discouraged, and superintendents are urged to find suitable tracts which are still under trust so that the line of Government supervision and trust and of tax exemption as provided by law or treaty will not be broken.

CANCELLATION OF PATENTS IN FEE

Patents in fee issued to Indians for their allotments prior to 1921 under the so-called "declaration of policy" are being canceled under the provisions of the act of February 26, 1927 (44 Stat. 1247). More than 300 have been canceled so far and the number is expected to be greatly increased when applications have been made under the act of February 21, 1931 (Public 713, 71st Cong.). Each act applies to patents issued during the trust period without application by, or consent of, the patentee. The act of 1927 authorizes cancellation of the patent where the Indian had neither sold nor mortgaged any part of the land, and the patent never became effective. The act of 1931 authorizes cancellation so far as unsold portions are concerned, or the whole where the land has been mortgaged and the mortgage released. The bills enacted into these laws were introduced at the request of the Interior Department for the purpose of saving as many as possible of the homes of Indians imperiled by issuance of patents in fee without their application. The greater number have lost their lands through mortgage foreclosure, or tax sales, the fee patents having become effective upon execution of a deed or mortgage by the patentee.

CONSTRUCTION

Funds made available during the last session of Congress for new construction in the Indian Service for the fiscal year ending June 30, 1932, aggregated \$6,058,800. For 1931, the amount available for construction was \$4,020,863. These amounts represent appropriations for school, agency, and hospital buildings, and new construction on Indian irrigation projects.

Plans and specifications are prepared by a staff of technical employees trained in designing, drafting, engineering, and other fields. Superintendents of construction are assigned to field areas for the purpose of assisting superintendents and others having immediate

charge of construction projects.

POPULATION

As a result of a shortage of funds this office was forced to estimate the 1931 population. Hence the April 1, 1931, Indian population was estimated by adding to the 1930 population the births and such Indians as had been previously omitted from the census roll but were entitled to enrollment and deducting from the 1930 population the reported deaths and the Indians illegally or wrongfully enrolled.

The number of Indians reported by the Federal agencies on April 1, 1931, was 314,543. This number consists of 225,544 Indians actually enumerated and 88,999 Indians taken from earlier and

special censuses and estimates based on records.

Previously the population for the Five Civilized Tribes has been the number given on the Five Civilized Tribes roll of March 4, 1907. This number, 101,506, consists of 23,405 freedmen, 2,582 whites intermarried with the Five Civilized Tribes, and 75,519 Indians of the Five Civilized Tribes. The freedmen and intermarried whites have been deducted from the 1931 Indian population, as they are not Indians; but have the legal rights of an Indian.

The Federal census enumerated in Oklahoma 72,643 Indians of the Five Civilized Tribes, and this number has been substituted as the population for the Five Civilized Tribes. Hence the seeming

decrease in the total population from 1930 to 1931.

In fact, excluding the Five Civilized Tribes, the April 1, 1931, population shows an increase of 2,865 Indians, or 1.2 per cent, over the preceding year.

LIBRARY

The Indian Office library which is maintained for the use of the department and the general public has during the past year distributed 105,478 pamphlets to individuals and organizations interested in the various phases of our work. The library has also carried on considerable research into the history of the bureau.

SUPPLIES AND EQUIPMENT

Market conditions during the past year resulted in our obtaining unusually good competition in the way of bids from dealers and manufacturers. It has been possible to purchase at low prices a line of high grade and substantial equipment and the additional supply of needed food and clothing.

Our catalogue of Indian goods and supplies for the field service has been revised and we have added many new items of foodstuffs, dry goods, medical supplies, and school books. We have also eliminated many supplies which have become more or less obsolete.

CONCLUSION

In concluding this report we wish to express our appreciation of the interest and assistance so generously extended by yourself and other representatives of the department. We also wish to take this opportunity to acknowledge the willing spirit of cooperation which has been shown by the employees of the Washington office, and also by the field personnel.

We wish to acknowledge the continued help and cooperation received from the Board of Indian Commissioners which has been of

great value and is deeply appreciated.

Sincerely yours,

CHARLES J. RHOADS,

Commissioner.

J. Henry Scattergood,

Assistant Commissioner.

THE SECRETARY OF THE INTERIOR.

APPENDIX

Indian Population

An Indian, as defined by the Indian Service, includes any person of Indian blood who through wardship, treaty, or inheritance has acquired certain rights. The Census Bureau defines an Indian as a person having Indian blood to such a degree as to be recognized in his community as an Indian. the population enumerated at the Federal agencies is not necessarily domiciled on or near the reservations. It is the population on the agency rolls and includes both reservation and nonreservation Indians. Thus, an Indian may be carried on the rolls because of tribal or inheritance rights, etc., and may reside anywhere in the United States or in a foreign country. Reports of births and deaths among absentees are often not received. In many instances certification is made to the State registrars of vital statistics and thus to the Census Bureau, but not to the Indian Service. In a considerable number of cases the addresses of the nonreservation Indians are unknown. For the above reasons the statistics of Indian population as shown in the decennial reports of the Bureau of the Census do not agree with the statistics of the Indian

On account of a shortage of funds this office was unable to secure the services of the usual temporary employees for coding and tabulating the 1931 census roll. Therefore, the April 1, 1931, Indian population was estimated by adding to the 1930 population the births and such Indians as had been previously omitted from the census rolls but were entitled to enrollment and deducting from the 1930 population the deaths which were reported during the year and the Indians illegally or wrongfully enrolled, etc.

The total estimated and enumerated number of Indians reported by Federal agencies on April 1, 1931, was 314,543. This number consists of 225,544 Indians actually enumerated and 88,999 Indians taken from earlier and special censuses and estimates based on records. For convenience the latter number hereafter

will be considered as an estimate. (See tabular statement below.)

The population for the Five Civilized Tribes has heretofore been taken from the final roll of the tribes of March 4, 1907. This roll numbered 101,506, and included 23,405 freedmen, 2,582 whites intermarried with Five Civilized Tribes Indians, and 75,519 Indians of the Five Civilized Tribes. The freedmen and intermarried whites have been dropped this year from the population figure, since they are not Indians. They, however, had the legal rights of an Indian, but this office no longer has jurisdiction over these groups.

The Bureau of the Census in a preliminary tabulation reports 72,643 Indians of the Five Civilized Tribes in 1930, and this number is being substituted for

our previous estimated population of the Five Civilized Tribes.

A census roll of the Five Civilized Tribes has never been compiled by this office, and at present we have no sound basis for an estimated population, therefore the Bureau of the Census population for 1930 is accepted as the population for the Five Civilized Tribes. This number may seem inconsistent with the 75,519 Indians reported on the final roll of the Five Civilized Tribes 23 years earlier, but the difference no doubt is accounted for in part by the fact that so many of the Indians are mixed, and evidently were enumerated in 1930 as whites, hence it is believed the Census figure is an understatement.

The aggregate estimated and enumerated population for April 1, 1931, excluding the Five Civilized Tribes population, represents an increase over the corresponding figure for the previous year of 2,865, or 1.2 per cent. The per cent increase is the same when a comparison is made between the number

actually enumerated in the same areas for 1930 and 1931.

Of the 225,544 Indians enumerated, 114,778 were males, 110,753 females, and for 13 the sex was not reported.

It is significant of the Indians enumerated that 189,162, or 83.9 per cent, resided under Federal jurisdiction where enrolled, while only 4,051, or 1.8 per cent, resided at another jurisdiction, and 32,331, or 14.3 per cent, resided else-

where—that is, outside of any Federal jurisdiction.

Of the 32,447 Indians residing elsewhere on April 1, 1930, 41 were living in the New England States, 208 in the Middle Atlantic, 3,633 in the East North Central, 9,234 in the West North Central, 437 in the South Atlantic, 93 in the East South Central, 2,166 in the West South Central, 5,120 in the Mountain States, and 6,024 in the Pacific States, and for 5,491 Indians the residence was either not reported or unknown.

Oklahoma has far more Indians than any other State. If the Federal Census population of the Five Civilized Tribes is included, the Indian population is 93,785, or 29.8 per cent of the aggregate Indian population. Arizona ranks next with 47,577, or 15.1 per cent. According to the enumerated population only two other States have an Indian population numbering more than 20,000 New Mexico

and South Dakota.

According to a tabulation of the tribes enumerated on April 1, 1930, the most important numerically were the Navajo, Sioux, and Chippewa, numbering 40,862, 33,168, and 23,647, respectively.

The Indian population not actually enumerated (termed an estimate) is

88,999, which is compiled as follows:

California, Sacramento Agency, part of, 1930 estimate	
New York, 1928 per capita payment rolls and 1931 estimate	
Oklahoma, Five Civilized Tribes, Bureau of the Census, 1930	
Texas, 1931 special report	250
Utah, unallotted bands at Washakie, Fort Hall Agency, 1931 census	
Washington, Taholah Agency, scattered bands, 1931 estimate	
Wisconsin:	
Rice Lake Band of Chippewa, special census, July, 1930	221
Stockhridge Reservation Keshena Agency 1910 census	599

In the following table the Indian population as reported by the United States Fifteenth Census for 1930 is given for States in which there are no Federal

agencies.

Doubtless many of these Indians are duplicated in the columns "Residing elsewhere" in the table showing Indian population in continental United States enumerated at Federal agencies, according to tribe, sex, and residence, April 1, 1931.

Table 1.—Indian population of States in which there are no Federal agencies, 1930

Division and State	Total	Male	Female	Division and State	Total	Male	Female
Total	10, 456	5, 557	4, 899	South Atlantic: Delaware	5	3	2
New England:				Maryland District of Columbia	50	34	16
Maine	1,012	518	494			17	23
New Hampshire	64	33	31	Virginia	779	436	343
Vermont		20	16	West Virginia	18	15	3
Massachusetts	874	458	416	South Carolina	959	474	485
Rhode Island		154	164	Georgia	43	26	17
Connecticut	162	90	72	East South Central:			
Middle Atlantic:				Kentucky	22	16	_6
New Jersey		123	90	Tennessee	161	85	76
Pennsylvania East North Central:	523	305	218	Alabama West South Central:	465	228	237
Ohio	435	252	183	Arkansas	408	210	198
Indiana	285	158	127	Louisiana	1,536	800	736
Illinois	469	250	219	Louisiana Texas ²	1,001	516	485
Missouri	578	336	242				

Fifteenth Census of the United States, 1930.
 250 Indians are included in the preceding tabular statement.

TABLE 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1931

		ndian p	Indian population		Resid	Residing at jurisdiction where enrolled	rrisdict	noi	Res anot d	Residing at another juris- diction		Residin	Residing elsewhere	эге
State, jurisdiction, reservation, and tribe	Total	Male	Fe- male	Sex not re- ported	Total	Male	Fe- male	Sex not re- ported	Total Male		Fe- male Total	al Male	Fe- male	Sex not re- ported
Total enumerated Indian population 1	225, 544	114, 778	110, 753	13	189, 162	96, 703	92, 448	11	4, 051	2, 022 2, 0	2, 029 32, 331	31 16, 053	16, 276	2
Arizona	47, 577	24, 439	23, 133	2	44, 994	23, 087	21, 903	4	239	119	120 2,344	1, 233	1,110	1
Colorado River Agency Colorado River Reservation Chemebhevi Mission	1, 137 669 276	632 366 143	504 302 132		556 485 138	311 68 68	245 70 70		51 49 27	15821	13020	530 290 135 72 111 61	238 40 40 40 40	
Mojave-Chemehuevi	387	218	169		341	192	149		55	15	7	24 111	13	
Mojave-Pannee Fort Mojave Reservation (Mojave) Fort Apacha Regeroy and Reservation (Apacha) Fort Xuma Ageney in California, and Cocomal Reservation	468 2,683	1 266 1,387	1, 295		2,655	1, 378	1, 276		4	5	4 3	395 218 24 9	177	
(Cocopal). Havasupal Agency and Reservation (Havasupal) Hoft Agency and Reservation. Hoft Hoft Hoft Hoft Hoft Hoft Hoft Hoft	24 6,038 2,495	14 112 3, 112 1, 312	10 93 2, 926 1, 183		24 199 5, 913 2, 376	14 108 3, 040 1, 241	10 91 1,135		908	400	1 1 1 1 1	115 63 111 63	223	
Navajo- Navajo-Hopi Pima Puebio	3,532 1 5	1,800	1, 732		3,530	1, 799	1,731		2	-	-	2 1	2	
Leupp Agency and Navajo Reservation. Navajo. Navajo. Navajo-Oneida. Oneida.	1, 793	892 891	901 898		1,793	892 891	898							
Painte Painte Painte Painte Agency in Utah, and Kaibab Reservation (Painte) Phoenix School Jurisdiction Camp Vorde Reservation (Apache) Fort McDowell Reservation (Mojave-Apache) Salt River Reservation (Pima) Pima Agency Chiu Chiuschu Reservation (Papago) Gila Bend Reservation (Papago)	1, 616 95 1, 616 1, 007 1, 007 5, 142 2248	2,668 2,521 113 2,668 191 126	2, 474 2, 474 1574 1574 1574 1574		279 1, 439 1, 439 1, 279 1, 279 5, 009 5, 009 2, 347 2, 24	45 767 1157 112 498 2,607 126	2, 402 2, 402 2, 402 1,22 81 2, 402 157		30 1 20 1 20 1 20 1 20 1	182 182	114 114 114 114 114 114 114 114 114 114	147 136 136 111 118 118 11 11 1	850 mm	

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Gila River Reservation Maricopa Maricopa-Apache Maricopa-Pawnee Papago Pina-Namath Pina-Ramath Pina-Ramath Pina-Ramath Pina-Ramath Pina-Rapago Pina-Papago Papago-Navajo Papago-Navajo Papago-Navajo Pina Yaqui Unknown San Xavier Reservation (Papago) Pina Varier Reservation (Papago) Pina Varier Reservation (Navajo Agency and Hualapai Reservation (Walapai) Stem Navajo Agency and Hualapai Reservation Navajo Navajo-Paiute Paiute Paiute	t Yuma Agency, in Arizona, and Fort Yuma Reserbation (Yuma). By Valley Agency Hoopa Valley Agency Hoopa Valley Reservation. Hoopa Valley Reservation. Rancheria. But Lake Crescent City Mattole Mismi Smith River. Sion Agency Cabatila Reservation (Mission). Cabatila Reservation (Mission). Capitan Grande Reservation (Mission). Capitan Grande Reservation (Mission). Capitan Grande Reservation (Mission). Capitan Grande Reservation (Mission). Inaja Reservation (Mission).

See footnotes at end of table.

Table 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1931—Continued

		Indian population	pulation		Resid	iding at jurisdi where enrolled	Residing at jurisdiction where enrolled	п	Residing at another juris- diction	ig at juris-	Residin	Residing elsewhere	еге
State, jurisdiction, reservation, and tribe	Total	Male	Fe- male	Sex not re- ported	Total	Male	Fe- male	Sex not re- ported	Total Male	Fe- male	Total Male	e Fe-	Sex not re- ported
California—Continued. Mission Agency—Coutinued. Lagura Reservation (Mission) La Jolla Reservation (Mission) La Posta Reservation (Mission) Los Coyotes Reservation (Mission) Mesa Grande Reservation (Mission) Mission Creek Reservation (Mission) Mission Creek Reservation (Mission) Pal Reservation (Mission) Pal Reservation (Mission) Pal Reservation (Mission) Pal Reservation (Mission) Ran Manuel Reservation (Mission) San Rasa Reservation (Mission) San Rasa Reservation (Mission) San Rasa Reservation (Mission) San Rasa Reservation (Mission) San Rasa Reservation (Mission) San Rasa Reservation (Mission) Sobola Reservation (Mission) Sobola Reservation (Mission) Sobola Reservation (Mission) Sobola Reservation (Mission) Sobola Reservation (Mission) Sobola Reservation (Mission) Sobola Reservation (Mission) Sobola Reservation (Mission) Sobola Reservation (Mission) Sobola Reservation (Mission) Fort River-Paitte Pit River-Paitte Paltie River-Paitte Paltie-Mojave. Paltie-Mojave. Pit River-Paitte Pit River-Paitte Pit River-Paitte	272 888 888 888 888 888 888 888 888 888	12 2 12 12 12 12 12 12 12 12 12 12 12 12	28 88 88 88 88 88 88 88 88 88 88 88 88 8		145 146 146 146 146 146 146 146 146	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	22 28 28 28 28 28 28 28 28 28 28 28 28 38 48 88 88 88 88 88 88 88 88 88 88 88 12 12 13 14 14 14 16 16 16 16 16 16 16 16 16 16 16 16 16		10 5 5 1 1 1 1 1 1 1 2 2 1 1 1 1 2 2 2 2 2	2 11 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11-8-7851012 x 28 8 8 23 x 8 4 8 6 7 2 2 1 3 4 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	24	

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Tachi, Wikchamni Tachi, Wikchamni Yelon Waksachi Waksachi: Yawilmani Wikchami-Intimbich	35 2 2 1 3 3 5 4 4 1 3 3 5 7 4 1 3 3 5 7 4 1 3 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		119 110 110 110 110	23. 21. 34. 13.	11 11 18 18 18	18791			4	1 5	63	
Y audanchi. Y audanchi. Yawilmani. Unkrown. Unkrown. Chowchilla. ChukchansiMono. Chukchansi-Mono. Chukchansi-Poliute	288 287 587 101 211		282 882 111 113	28 12 12 3 101 21	46	38 4 2 2 4 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			8	44	62.44	
Mission-Navajo Miwok Mono-Mono-Shawnee Paitte Shawnee Tachi	445551146	226 22 22 22 22 22 22 22 22 22 22 22 22	2002	4 4 4 4 4 6 4 6 4 6 4 6 4 6 6 6 6 6 6 6	1777	8 8 8 9						

TABLE 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1931—
Continued

		Indian population	pulation		Residi	Residing at jurisdiction where enrolled	risdicti	uo	Residing at another juris- diction	ng at juris- on	Ŗ	Residing elsewhere	lsewher	
State, jurisdiction, reservation, and tribe	Total	Male	Fe- male	Sex not re- ported	Total	Male	Fe- male	Sex not re- ported	Total Male	le Fe.	Total	Male	Fe- male	Sex not re- ported
California—Continued. Spacenento Agency—Continued. Public Domain Allotments 3— Public Domain Allotments 4— Dayache. Chowchilia—Mono. Chukchansi-Mono. Chukchansi-Mono. Chukchansi-Mono. Chukchansi-Mono. Kisunath. Miwok. Miwok. Miwok. Mono-Mission Mono. Mono-Mission Mono. Maker River Agency, in Nevada, and Fort Independence and Indian Ranch Reservations, Homesite Tracts, and Bloop castlered bands. Monochilia	1, 590 1, 1027 1, 131 1, 131 1, 131 1, 131 1, 150 1, 150 1, 1, 150	25 25 25 25 25 25 25 25 25 25 25 25 25 2	282 282 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		110 1 110 1 110 110 110 110 110 110 110	25 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	88 2 2 8 2 2 8 2 2 8 2 8 2 8 2 8 8 8 8				16	9 9 21	01 12 15 15 15 15 15 15 15 15 15 15 15 15 15	
Painte Peiute-Maidu Paiute-Pomo	1,390	989	704		1,344 2 1	669	675		e9	7	54	9	8	

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91	421	421 189 232	286	1,964	3083	933 668	203	006	900 244 151 458 47	7,940	6, 733 256 256 744 175 4, 339 160 277 930	833	
175 175 15	807	807 369 438	575	3,915	730 612 611	1,786 1,399	398	1,752	1,752 471 291 891 99	15,825	13,423 631 631 1,408 1,398 894 8,713 556 1,842	1,668	
Painte-Shoshone. Pomo. Shoshone. Washo.	Colorado	Consolidated Ute Agency, see Utah	Florida: Seminole Agency and Seminole Reservation (Seminole).	Idaho	Coeur d'Alene Agency, see Washington	Kootenal Reservation (Kootenal) Fort Hall Agency and Reservation (Shoshone-Bannock) Fort Lapwal Agency and Nez Perce Reservation (Nez Perce)	Iowa: Sac and Fox Sanatorium Jurisdiction and Reservation (Sac and Fox of the Mississippi).	Kansas	Haskell Institute Jurisdiction Iowa Reservation (Iowa) Kidstopo Reservation (Kidsapoo) Potavatonin Reservation (Potavatoun) Sac and Fox Reservation (Sac and Fox of the Missouri)	"	Consolidated Chippewa Agency Bols Fort Reservation (Chippewa) Cass Lake Reservation (Chippewa) Grand Portage Reservation (Chippewa) Grand Portage Reservation (Chippewa) Leech Lake Reservation (Chippewa) Nitie Barth Reservation (Chippewa) White Barth Reservation (Chippewa) Phestone School Jurisdiction and Purchased Lake Agency and Red Lake Reservation (Chippewa) Red Lake Agency and Red Lake Reservation (Chippewa).	Mississippi: Choctaw Agency and Purchased Lands (Choctaw).	See footnotes at end of table.

Table 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1931— Continued

	н	Indian population	pulation	-	Resid	Residing at jurisdiction where enrolled	urisdici rolled	ion	Res anot d	Residing at another juris- diction	47 %	Res	Residing elsewhere	sewher	ø
State, jurisdiction, reservation, and tribe	Total	Male	Fe- male	Sex not re- ported	Total	Male	Fe- male	Sex not re- ported	Total Male		Fe- T	Total	Male	Fe- male	Sex not re- ported
Montana	14, 498	7, 373	7, 125		12, 218	6, 232	5,986		322	171	145 1	1, 958	964	994	
Black feet Agency and Reservation (Blackfeet). Crow Agency and Reservation (Crow). Flathead Agency and Reservation (Flathead) For Belknap Agency and Reservation. Gros Ventre. Fort Peck Agency and Reservation. Fort Peck Agency and Reservation. Blackfeet-Plegan Blackfeet-Plegan Blackfeet-Plegan Blackfeet-Sioux. Cree-Blackfeet Cree-Blackfeet Cree-Blackfeet Cree-Blackfeet Cree-Blackfeet Cree-Blackfeet Cree-Blackfeet Cree-Blackfeet Cree-Blackfeet Cree-Blackfeet Cree-Blackfeet Cree-Blackfeet Chippewa-Cree-Arapado Chippewa-Flegan	3,3,704 2,91988 1,281 1,281 1,281 2,512 2,512 2,48 3,33 3,33 1,04 1,04 1,04 1,04 1,04 1,04 1,04 1,04	1,906 996 1,483 683 3683 3683 3683 302 1,268 32 1,268 32 1,11 1,11 1,11 1,11 1,11 1,11 1,11 1	1, 799 1, 496 3092 3093 3097 1, 284 28 28 28 28 28 28 28 28 28 28 28 28 28		3, 9, 9, 9, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	1, 576 1, 1838 1, 1838 1, 1838 1, 1830 1, 110 1,	1, 464 1, 0850 1, 0850 1, 0850 1, 104 2, 278 2, 278 2, 278 2, 278 2, 278 2, 278 2, 278 1, 104 1, 104		102 22 23 23 25 25 25 25 25 25 25 25 25 25 25 25 25	28 25 25 25 25 25 25 25 25 25 25 25 25 25	21440004012	25.25 25 25 25 25 25 25 25 25 25 25 25 25 2	320 302 302 303 30 138 52 52 52 52 52 52 53 53 54 17 17	2322 3322 3322 3322 121 12 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1	
Nebraska	4,389	2, 261	2, 128		3,008	1,524	1,484		292	138	124	1,119	599	520	
Winnebago Agency Omaha Reservation (Omaha) Winnebago Reservation (Winnebago) Yankton Agency, in South Dakota Ponca Reservation (Ponca) Santee Reservation (Sioux)	2, 713 1, 576 1, 137 1, 676 1, 676 1, 277	1, 410 816 594 851 192 659	1, 303 760 543 825 207 618		2, 099 1, 315 784 909 191 718	1, 071 667 404 453 96 357	1,028 648 380 456 95 361		213 236 238 238 238 238 238 238 238 238 238 238	112 9 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	121 122 123 100	588 249 339 185 346	325 144 181 181 274 85 189	263 105 168 257 100 157	

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da	arson School Jurisdiction For M. McDemitt Reservation (Painte) Summit Lake Reservation (Painte) Rubit Domain Allotments and Indian Colonies Miwok Painte Shoshone Painte Nasho-Painte Nasho-Painte Painte-Ner Perce Painte-Ner Perce Painte-Ner Perce Painte-Ner Perce Painte-Ner Perce Painte-Ner Perce Painte-Ner Perce Painte-Ner Perce Painte-Ner Perce Painte-Ner Perce Painte-Ner Reservation Walker River Agency, see California Fallon Reservation Walker River Agency and Colony (Painte) Walker River Agency and Reservation Walko Mason and Smith Valleys and Yerington Colonies Miwok Painte-Painte-Painte-Poil- Painte-Pa	Mexico.	astern Navajo Agency and Navajo Reservation (Navajo). earilla Agency and Reservation (Apache). (seaslero Agency and Reservation (Apache). (seaslero Agency and Reservation (Navajo). orthern Navajo Agency and Navajo Reservation (Navajo). Nambe Pueblo (Pueblo). Pojoague Pueblo (Pueblo). San Idefonso Pueblo (Pueblo). San Idefonso Pueblo (Pueblo). San Jara Pueblo. Pueblo.	See footnotes at end of table.

Table 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1931—
Continued

	I	Indian population	pulation		Resid	Residing at jurisdiction where enrolled	urisdict arolled	lon	Resi anoth di	Residing at another juris- diction		Residing elsewhere	elsewhe	ıre
State, jurisdiction, reservation, and tribe	Total	Male	Fe- male	Sex not re- ported	Total	Male	Fe- male	Sex not re- ported	Total Male	fale male	Total	Male	Fe- male	Sex not re- ported
New Mexico—Continued. Santa Fe School Jurisdiction—Continued. Taos Pueblo (Pueblo). Tosuque Pueblo (Pueblo). Southern Pueblos Agency. Acoma Pueblo.	700 7,075 1121 1,035	3, 802 5,802 538 538	339 59 3,270 497 496	m	6,884 119 1,035 1,034	358 61 3, 708 538 538	3, 173 497 496	m	m o	62	111 22 1183	92	8 1 8	
Unknown. Cochite Pueblo (Pueblo). Isleta Pueblo. Pueblo-Navalo.	1,058 1,057	149 573 572	134 483 483	88	1,045	149 567 567	134 476 476	2			12110	<u> </u>	7	
Jemez Pueblo (Pueblo) Legune Pueblo Navajo. Pueblo Pueblo Pueblo Apache	2, 149 	346 1, 102 1, 099	1,046	1 1	1, 973 1, 967 1, 967	1, 015 1, 014 1, 014	957	1 1	2 2		6 166	8 8	18 88 B	
Pueblo-Navajo. Pueblo-Paiuto Unknown. Sandia Pueblo (Pueblo). Sant Belipe Pueblo (Pueblo).	1113 1113 232 232 233 233	302 138	2322		1112 536 232	302 138 138	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				(C)	67	-	
Santo Domingo Pueblo ³ (Pueblo) Sia Pueblo (Pueblo) Zuni Agency and Pueblo Honi	2, 963 1, 963 1, 963	497 99 1, 103	363 74 860		860 173 1,905	497 99 1,065	840 1		18		7 40	27	13	
Klamath Navajo Pima Pueblo	1,956	1,103	3 853		1,901	1,065	2 1 836		17		6 38		177	
North Carolina: Cherokee Agency and Reservation (Cherokee)	3, 204	1, 691	1, 513		2,730	1, 430	1,300		1	1	473	260	213	

	RJ	EPO	RT OF COMMISSIONER OF INDIAN AFFAIRS		
1,482	16 9 1 129 129 1,310	2,813	200	384	118
1, 536	22 9 11 36 145 1,333	2,686	25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	272	11
3,018	38 115 20 274 2, 643	5, 499	272 272 273 274 275 277 277 277 277 277 277 277 277 277	929	189
123	1 1 17 61 43	93	8 1 14 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	149	23
149	8 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	116	25 55 55 67 67 67 67 67 67 67 67 67 67 67 67 67	168	24
272	10 3 7 7 133 104	209	521-1 00 100 8 8 8 8 8 8 8 1 1 1 1 1 1 1 1 1	317	47
3,760	699 232 319 148 1, 626 1, 047	7,658	2,0058 3139 3139 3139 3139 3139 3139 3139 313	1, 774	533
3,904	711 233 339 139 443 1, 639 1, 111	7,776	2, 555 2, 655 3, 14 3, 14 4, 14	1,755	524
7,664	1,410 465 658 658 287 831 3,265 2,158	15, 434	2, 360 6, 460 6, 460 6, 460 7,	3, 529	1,057
5,365	717 238 329 150 432 1,816 2,400	10, 564	2,866 2,866 3,867 3,10 3,10 3,10 3,10 3,10 3,10 3,10 3,10	2,307	674
5, 589	741 242 352 147 487 1,856 2,505	10, 578	2,725 2,725 164 164 164 165 165 165 165 165 165 165 165 165 165	2, 195	619
10, 954	1, 458 480 681 297 919 3, 672 4, 905	21, 142	2, 711 2, 591 3, 303 1, 976 1, 976 1, 977 1, 976 1, 977 1, 976 1, 977 1, 976 1, 977 1, 976 1, 977 1, 976 1, 977 1, 977 1, 976 1, 977 1, 976 1, 977 1, 977	4, 502	1, 293
North Dakota	Fort Berthold Agency and Reservation. Arikara. Gros Ventre. Mandan Fort Totten Agency and Devils Lake Reservation (Sioux) Standing Rock Agency and Reservation (Gioux) Turtle Mountain Agency and Reservation (Chippewa)	Oklahoma s	Cheyenne and Arapahoe Agency and Reservation (Cheyenne-Arapahoe) Kina Agency and Reservation 6 Cadado. Caddo. Caddo. Caddo. Comanche-Caddo. Comanche-Caddo. Kiowa-Agency and Reservation (Cosge) Kiowa-Agency and Reservation (Cosge) Nichita-Delaware. Nichita-Delaware. Nichita-Delaware. Osage Agency and Reservation (Cosge) Pawnee Agency. Kaw Reservation (Toukawa) Otoe Reservation (Ponea). Pawnee Reservation (Ponea). Pawnee Reservation (Ponea). Pawnee Reservation (Ponea). Catawa Reservation (Ponea). Catawa Reservation (Conea). Catawa Reservation (Conea). Catawa Reservation (Quapaw). Seneca Reservation (Quapaw). Seneca Reservation (Quapaw). Kickapoo Reservation (Guapaw). Kickapoo Reservation (Guapaw). Kickapoo Reservation (Socand Fox Reservatio	Oregon	Klamath Agency and Reservation (Klamath)

See footnotes at end of table.

Table 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1931—Continued

		I	ndian pc	Indian population		Residi	Residing at jurisdiction where enrolled	risdicti	<u> </u>	Resic anothe dic	Residing at another juris- diction		Residing elsewhere	elsewhe	le le
-	State, jurisdiction, reservation, and tribe	Total	Male	Fe- male	Sex not re- ported	Total	Male	Fe- male	Sex not re- ported	Total Male	ale male	Total	Male	Fe- male	Sex not re- ported
Oregon—Continued. Salem School Jun. Salem School Jun. Salem School Jun. Clacksam Clacksam Clacksam Clacksam Amary's I Mary's I Molals. Rogue R Rogue R Santiam. Santiam. Santiam. Santiam. Clacksam Clack	gon—Continued. Salem School Jurisdiction. Grad Ronde Reservation. Grad Ronde River. Grad Ronde River. Mary's River. Mary's River. Mary's River. Mary's River. Mary's River. Mary's River. Mary's River. Santiam. Rogue River. Santiam. Tubtin. Santiam. Tubtin. Santiam. Tubtin. Santiam. Tubtin. Santiam. Tubtin. Santiam. Upper Chinook. Tubtin. Umpqua. Umpqua. Umper Chinook. Unknown. Silet Reservation. Salet Reservation. Chastacosta. Coquille. Galajoco Creek. Umpqua.	1, 828 8286117004446776888888888888888888888888888888	67072 67072	12.28 11.00.15.10.21.25.40.00.00.10.10.25.00.00.00.00.00.00.00.00.00.00.00.00.00		884 884 884 884 884 884 884 884 884 884	8522 4 1222417 El 800 2228450 1252 1252 1252 1252 1252 1252 1252 12	2001 1 21 20 84 20 1 2 2 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2		4 H H H H H H H H H H H H H H H H H H H	∞ ∞ ∞ ∞ − − − − − − − − − − − − − − − −	82811 461-10 100 100 100 100 100 100 100 100 100	388 9 1 1 101-101 1-1 001-10 E 01-101 101	8588 248 8 1488 8 11 17-1 217-1 217-1	

02 21-6 84 2 1 98 1 21186418884 8 11
12-14 1-1-68 1-24 1-4 1-6 1-4 1-4 1-6 1-4 1-4 1-4 1-4 1-4 1-4 1-4 1-4 1-4 1-4
12 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m
1 1 1 2 4 5 5 5 8 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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2 1- 8- 8- 8- 8- 8- 8- 8- 8- 8- 8- 8- 8- 8-
24 02 12 1 1 1 2 2 1 2 1 2 1 2 1 2 1 2 1 2
2 8 47 8 00 11 12 4 1 1 1 1 1 2 1 2 1 2 1 2 1 2 1 2
47 42 27 11 24 42 821 - 12 88 87 1 1 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8

252824888 2555 1 486 1810 6 1088 6 4 4 485 4 116 6 15 8 8 8 8 8 8 1 1 1 1 1 1 1 1 1 1 1 1
201-201-4171-828-1001-100-100-100-100-100-100-100-100-1
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4 2 8 8 8 9 1 4 8 8 7 2 1 1 0 4 8 8 8 8 8 8 9 8 8 8 8 8 8 8 8 8 8 8 8
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shua assta. Shua assta. Shua assta. Chilb.
eek-Yt loon-bit loon-
Galice Creek-Yuchi-Joshua-Chetco-Krikitat Kikitat Kikitat Kunath Kunath Meguenodon-Joshua Meguenodon-Joshua Meguenodon-Joshua Meguenodon-Joshua Meguenodon-Joshua Meguenodon-Juchi Meguenodon-Juc
Galice Creek-Yuchi. Joshua—Joshua—Joshua—Joshua—Joshua—Geron— Klikitat Kwatamii Meguanodon—Joshua Meguanodon—Jasata—Meguanodon—Jasata—Meguanodon—Jasata—Meguanodon—Jasata—Julutuni—Geron—Julutuni—Geron—Julutuni—Geron—Julutuni—Geron—Julutuni—Geron—Julutuni—Geron—Julutuni—Geron—Julutuni—Geron—Julutuni—Geron—Julutuni—Geron—Geron—Julutuni—Geron—G
For Parish Parish Property Pro
ii ii

Table 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1931—Continued

	I	ndian po	Indian population		Resid	ling at jurisdic where enrolled	Residing at jurisdiction where enrolled	по	Resic anothe	Residing at another juris- diction		Residing elsewhere	elsewhe	9re
State, jurisdiction, reservation, and tribe	Total	Male	Fe- male	Sex not re- ported	Total	Male	Fe- male	Sex not re- ported	Total Male	ale Fe-	e Total	Male	Fe- male	Sex not re- ported
Oregon—Continued. Warm Springs Agency and Reservation—Continued. Pit River-Painte. Pit River-Painte. Pit River-Painte. Pit River-Wasco. Pit R	71 70 8 2 2 2 5 8 7 1 2 4 7 2 4 1 4 2 4 2 7 2 7 7 8	2000 2000 2000 2000 2000 2000 2000 200	0-10-1 -2-1		0008 000000000000000000000000000000000	F11 18 18 18 18 18 18 18	81 11118		1 22229 111 1 7111		4 8 48 48 10 10 10 10 10 10 10 10 10 10 10 10 10	2	2 2 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
South Dakota	24,013	12, 256	11,757		20, 563	10, 562	10,001		993	459 534	4 2, 457	1,235	1, 222	
Cheyenne River Agency and Reservation (Sioux) Crow Creek Reservation (Sioux) Lower Brule Reservation (Sioux) Flandreau School Jurisdiction and Purchased Lands (Sioux) Pine Ridge Agency and Reservation. Classop. Sioux Sisseton Agency and Lake Traverse or Sisseton Reservation (Sioux)	3,165 1,544 1,544 941 603 8,105 6,128 6,127 6,127	1, 622 439 415 4178 4, 136 3, 138 3, 138 1, 402	1, 543 790 502 288 155 3, 969 2, 990 2, 989 1, 298		2, 688 1, 206 812 394 151 7, 578 5, 633 1, 832	1,385 382 382 210 3,898 2,881 2,881	1,303 614 614 184 184 61 2,752 2,752 872		234 171 188 103 35 73 158 158	114 120 63 102 23 45 45 14 6 57 21 14 14 19 54 76 82 76 82 80 67	243 167 166 147 147 147 147 2 337 2 336 7 721	123 93 34 53 67 67 219 181 181	120 74 27 47 80 235 156 156 155 359	

		THE CIVIC OF COM			00
198	85	35 2 2 1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1	1, 233	883 883 883 883 101 101 101 101 101 101 101 101 101 10	
190	85	281 4 1 2 8 4 8 4 8 4 8 4 8 4 8 4 8 4 8 8 4 8 8 4 8	1, 139	11 11 11 11 11 11 11 11 11 11 11 11 11	
388	170	11 11 123 88 60 130 130 130 130 130 130 130 130 130 13	2,372	132 132 132 27 27 27 27 27 10 10 10 10 10 10 10 10 10 10 10 10 10	
95	24	2 1 1 2 2 3	87	30 30 30 30 30 30 30 30 30 30 30 30 30 3	
80	19		18	20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
175	43	4.00	165	12 02 1 12 12 12 12 12 12 12 12 12 12 12 12	
719	629	158 747 72 77 112 113 119 119 119 119	4,729	1, 780 1, 780 1, 481 1, 780 1, 209 1, 027 1,	
756	741	24 151 73 73 77 17 17 18 18 18	4, 671	1, 818 1, 519 293 209 209 209 209 209 308 308 309 309 309 309 309 309 309 309 309 309	
1, 475	1, 400	342 342 147 145 1 1 1 1 19 34 146 37 37 1,049	9,400	38.88 38	
1,012	208	108 178 178 172 171 171 172 173 174 175 176 177 178 178 178 178 178 178 178 178 178	6,049	1, 687 1, 687	
1,026	845	24 189 84 84 84 7 17 17 17 19 9 9 19 19 13 13 13 13 13 13 13 13 13 13 14 14 14 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	5,888	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	
2, 038	1,613	42 386 160 150 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11, 937	3, 3, 3, 3, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,	
Yankton Agency, see Nebraska and Yankton Reservation (Stoux).	Utah	Consolidated Ute Agency in Colorado and Public Domain Alloments (Painte) Painte Agency, see Ariona and Nevada. Fainte Agency see Ariona and Nevada. Goshute Reservation. Goshute-Shoshone. Fainte. Kanosh Reservation (Ute) Kosharem Reservation (Ute) Painte Reservation (Painte) Shivwits Reservation (Painte) Shilw Halley Reservation (Painte) Shilw Halley Reservation (Painte) Codar (Homestead) (Painte) Codar Cliry (Indurch property) (Fautte) Ulutah and Ouray Agency and Reservation (Ute)	Washington 7	Coeur d'Alene Agency, in Idaho, and Kalispel Reservation (Kalispel). Colville Agency. Colville Agency. Colville Reservation (Colville). Spokane Reservation (Spokane). Public domain (Chewalah). Neah Bay Agency. Makah Reservation (Makah). Taholah Agency. Chehalis Reservation (Makah). Nisqually Reservation (Chehalis). Nisqually Reservation. Quilaute. Quinaielt Reservation. Callam. Skokomish Reservation. Callam. Skokomish Reservation. Lummi Reservation. Lummi Reservation. Lummi Reservation. Lummi Reservation (Muckleshoot). Muckeshoot Reservation (Muckleshoot).	- 60

Table 2.—Indian population in continental United States enumerated at Federal agencies according to tribe, sex, and residence, April 1, 1931—Continued

		ndian po	Indian population		Resid	ding at jurisdic where enrolled	Residing at jurisdiction where enrolled	Ę.	Resic anoth dic	Residing at another jurisdiction		Residing elsewhere	elsewhe	Jre
State, jurisdiction, reservation, and tribe	Total	Male	Fe- male	Sex not re- ported	Total	Male	Fe- male	Sex not re- ported	Total Male	ale Fe-	Total	Male	Fe- male	Sex not re- ported
Washington—Continued. Tulalip Agency—Continued. Port Medison Reservation. Suquamish-Ciallam. Suquamish-Ciallam. Suquamish-Puyallup. Puyallup Reservation. Puyallup-Snottomish. Puyallup-Snottomish. Swinomish Reservation. Swinomish Reservation. Swinomish Reservation. Swinomish Reservation.	174 157 10 10 296 294 294 201 201 201 201 201	95 87 87 145 145 122 122	79 70 4 4 151 150 139 137		172 155 17 7 10 10 260 258 1	94 86 3 3 5 7 121	78 69 4 4 5 139 137				29462	145	151 150 150	
Swinomish-Skagit Tualip Reservation Calalam Calami Pavaliun	637	300	337		407	191	216		14	20	9 216	104	112	
Quinaielt. Skagft. Snothomish. Snothomish.Clallam. Snothomish.Lummi. Snothomish.Lummi.	5382	256 9 3	282 122 3 3		345 12 6	164	181		41	0	179	87.3	348	
Snohomish-Nooksak Snohomish-Puyallup Snohomish-Skagit. Snohomish-Surionish Snohomish-Swironish Snohomish-Swironish Snohomish-Yakiraa Snohomish-Yakiraa		2 <u>+</u>	4 1 1 14 14		22 32 32 32 32 32 32 32 32 32 32 32 32 3	123	13 13				w	2-	1 3	
Yakima. Public Domain (Claliam). Claliam. ClaliamSnohomish. Public Domain (Nooksak).	774 773 773 1 217 210	401 400 400 1 116 118	373 373 101 97		1 4 4 217 217	1119	3 3 101 101		च क		2 766 2 765 1 1	398 397 1	368	

4) I I I I B		LEIONI OF COMMISSIONER	
282	1,355	35 934 100 100 834 834 83 83 83 83 83 83 83 83	
5 5 239	1,366	933 935 935 853 853 871 1 1 1 1 1 1 80 80 80 80 80 80 80 80 80 80 80 80 80	
13 13 521	2, 721	1, 868 1, 869 1, 687 1, 687 543 163 163 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
25	158	8 8 8 1 12 12 12 12 13 14 18 18 18 18 18 18 18 18 18 18 18 18 18	
88 84	134	60 60 60 60 60 60 60 60 60 60 60 60 60 6	
33	292	114 177 177 199 199 113 113 123 123 123 123 123 123 123 123	
2 85 84 1, 243	3, 932	747 1, 474 847 627 1, 131 359 285 190 580 864 453 411	
103 103 1,093	4, 031	1, 587 920 667 1, 150 307 312 308 223 582 582 965 508	
2 188 187 1 2,336	7, 963	1, 459 3, 061 1, 767 2, 281 604 604 611 1, 162 1, 829 868	
2 93 92 1 1, 550	5,445	2, 784 470 1, 511 1, 491 1, 511 1, 491 1, 49	
3 111 111 1,366	5, 531	2, 749 1, 567 1, 567 1, 567 1, 567 1, 567 339 339 308 228 681 681 1, 062 1, 062 530	
204 203 203 2,916	10,976	7, 533 9, 904 1, 168 1, 168 1, 168 1, 188 1, 188 1, 188 1, 188 1, 188 1, 108 1, 006 1, 006	
Nooksak-Skagit. Nooksak-Skagit.Sulattle Public Domain (Skagit-Sulattle). Skagit-Sulattle Sholomish Xakima Agency and Reservation (Yakima).	Wisconsin 8	Hayward School Jurisdiction and Lac Court Oreille Reservation (Chippewa). Keshana Agency i. Keshana Agency i. Menominee Reservation (Menominee). Lac du Flambeau Agency i. Card un Fambeau Agency i. Red Cliff Reservation (Chippewa). Red Cliff Reservation (Chippewa). Scattered bands (Potawatomi). Tomah School Jurisdiction and Public Domain Allotments (Winnebago). Wyoming. Subshone Agency and Wind River or Shoshone Reservation. Shoshone.	

See estimated statement of other Indians not enumerated, numbering 88,999. Exclusive of part of Sacramento Agency. (See estimated statement.)

3 Apr. 1, 1930, population.
4 Over 50 per cent of these Indians reside in South Dakota.
5 Exclusive of Five Civilized Tribes. (See estimated statement.)
6 Includes Wichlita Reservation.
7 Exclusive of Sociative of Part Agency. (See estimated statement.)
7 Exclusive of Stockbridge Reservation.
Kestenation, Reservation, Resinena Agency, and Rice Lake band of Chippewas of the Lac du Flambeau Agency. (See estimated statement.)

Table 3.—Indian school population and school enrollment during fiscal year ended June 30, 1931

•											
						Enrol	Enrollment				
				Gove	Government schools	noor		Mission,	Mission, private and State	d State	
States and jurisdictions	Popula- tion, ages 6 to 18, inclusive	Grand	Total	Reserva- tion boarding (home reserva- tion)	Reserva- tion boarding (other than home reserva- tion)	Reserva- tion day	Nonres- ervation boarding	Total	Boarding	Day	Local public
Grand total	94, 612	76,905	25, 420	9,753	1,078	4,364	10,221	7,923	7,271	652	43. 562
Arizona	14, 757	8,376	6,342	2,558	346	1,019	2.419	1,630	1,311	319	404
Colorado River Fort Apache Havasupai	257 790 48	237 678 58	172 507 58	81 356 0	0 0 43	000	91 81 5	3 144 0	3 95 0	0040	25 27 0
Hopi Hopi Navajo Kaibab (under Paiute) Leupp. Phoenix— Comn Varda a	306 1, 106 29 664	762 431 21 385	705 429 18 380	182 0 296	2002	377 0 11 0	328 226 7 82	25 2 1	1002	0000	32 0 9 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Salt River Pins River San Carlos San Carlos San San Carlos Southern Navajo Trutton Caron Western	1, 414 1, 414 567 1, 400 5, 322 108	305 959 513 974 2, 189	232 613 299 526 1,558	235 222 222 0 782 77	159 0 0 0 0	87 133 0 233 43 43	145 243 77 134 733 15	285 182 182 402 550 0	35 200 200 54 378 517 0	288 1288 33 33 0	38 61 32 46 81 81
n sach i navajo Hopi Navajo	150 1, 683	1 144 628	138 615	327	3 116	55	80 172	100	0	00	13
California	4, 767	4, 214	1, 317	389	0	174	754	51	51	0	2,846
Bishop (under Walker River, Nev.) Fort Yuma. Hoopa Valley Mission.	422 187 1,042 709	247 167 1, 031 617	59 156 342 205	111 185 0	0000	8008	57 45 157 112	0000	0000	0000	188 11 689 372
1 1930 report					2 Figure	Figures not available	lable				

Sacramento Fort Bidwell	2,247	2, 023 129	484	55.	00	74	372 11	90 m	00 m	00	1, 531
Colorado: Consolidated Ute	206	174	26	80	0	0	17	-	٦	0	76
Florida: Seminole	198	13	13	0	0	13	0	0	0	0	0
Idaho	1,059	954	392	266	0	14	112	153	153	0	409
Coeur d'Alene Fort Hall Fort Lapwai	209 498 352	198 416 340	27 264 101	203	000	41 0 0	13 88	81 32 40	81 32 40	000	90 120 199
Iowa: Sac and Fox	127	26	82	0	0	47	35	0	0	0	15
Kansas: Potawatomi.	605	329	164	0	0	13	151	0	0	0	165
Minnesota	5,020	4,795	986	200	0	202	579	393	393	0	3, 416
Consolidated Chippewa. Pipestone. Red Lake.	4, 408 116 496	4, 266 112 417	695 18 273	200 0 0	000	207 0 0	488 18 73	322 0 71	322 0 71	000	3, 249 94 73
Mississippl: Choctaw	265	224	224	0	0	202	17	0	0	0	0
Montana	4, 214	3,842	1, 174	450	38	194	492	414	359	0	2,254
Blackfeet Crow Flathead Flathead Fort Belknap Fort Peck Rotty Bely Rotty Peck	1, 173 553 783 367 755 166 166	986 511 811 292 749 148 345	329 53 117 141 239 129 166	163 0 0 108 108 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00000000	31 0 0 0 0 12 72	135 53 117 117 41 131 0	86 164 13 13 13 14 14 17	80 0 164 13 13 14 14 14	00000	577 403 530 127 497 105
Nebraska	1,352	1,002	321	0	0	0	321	91	91	0	290
Santee (under Yankton, S. Dak.)	311 160 396 485	182 90 336 394	67 33 75 146	0000	0000	0000	67 33 75 146	80088	8088	0000	76 232 225
Nevada	1,173	816	490	0	0	212	274	0	0	0 -	326
Carson Moleya Biver (under Paiute, Utah)	557 42	413	170 19	0.0	00	73	97	00	00	00	243 16
Walker Liver— Walker River Smith and Mason Valley—	104 122 108 240	69 77 56	55 71 41 134	0000	0004	8508	29 46 41 42	0000	0000	0000	14 6 15 32

Table 3.—Indian school population and school enrollment during fiscal year ended June 30, 1931—Continued

		'				Enrol	Enrollment				
				Gove	Government schools	sloot		Mission,	Mission, private and State	d State	
States and jurisdictions	Popula- tion, ages 6 to 18, inclusive	Grand	Total	Reserva- tion boarding (home reserva- tion)	Reserva- tion boarding (other than home reserva- tion)	Reserva-	Nonres- ervation boarding	Total	Boarding	Day	Local public
New Mexico.	7, 094	4,847	4,015	1, 261	282	1, 153	1, 319	657	611	46	175
Bastern Navajo. Jigarilia. Mescalero. Northern Navajo. Southern Pueblo. Zuni.	2, 917 204 192 939 529 1, 750 563	1, 048 174 165 969 544 1, 499	843 143 143 1,192 261 261	385 1156 107 613 0	861	20 0 295 708 708	240 14 35 193 188 188 484 484	152 3 3 44 44 57 57 187	134 3 3 3 44 44 183 183	80000 88 0 0 0 0 88	53 11 19 96 96
North Carolina: Cherokee.	1, 161	531	525	420	0	92	13	0	0	0	9
North Dakota	3,832	2, 399	949	305	4	73	567	357	347	10	1,093
Fort Berthold Fort Totten Standing Kock Turtle Mountain	459 248 1, 028 2, 097	259 201 773 1, 166	97 91 325 436	83 222 0	4000	43 0 0 30	50 8 103 406	111 78 25 143	111 78 15 143	0000	51 32 423 587
Oklahoma	34, 653	32, 509	3,915	2, 158	295	0	1, 462	1,669	1549	120	26, 925
Cheyenne and Arapaho Kiowa. Cosge. Pawnee. Raw. Pawnee. Ponca. Pouca. Cole.	1, 845 1, 845 1, 209 1, 209 273 273 250 250 22 894	1, 590 1, 159 1, 154 103 212 212 214 214 190 186	267 514 0 0 28 1125 1104 1117 91	250 412 0 10 10 84 46 76 0	000 00%	000 00000	102 0 0 188 18 18 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	192 231 231 5 6 0 0	192 1111 1111 2 3 3 4 4 4 10	120	254 884 923 70 70 84 84 13 73 73 87

Shawnee	904	649	109	0	1 02	0	39	49	49	0	491
Cherokee Nation. Chickassw Nation. Choctaw Nation. Creek Nation. Seminole Nation.	13,955 3,063 4,811 5,598 705	11, 768 3, 258 5, 626 5, 949 765	1, 123 279 607 515 34	344 206 384 282 0	153 0 7 7 7	00000	626 73 216 226 34	243 173 527 168 58	243 173 527 168 58	00000	10, 402 2, 806 4, 492 5, 266 673
egon	1,082	882	289	144	0	35	110	109	109	0	487
Klamath Siletz (under Salem). Umatulia Warm Springs.	352 248 255 227	306 168 213 198	23 23 186	7 0 0 137	0000	35	37 23 36 14	54 0 0 0	45 0 55 0	0000	208 145 122 122
uth Dakota	6,961	5, 773	2, 577	818	35	749	975	1, 246	1246	0	1,950
Cheyenne River. Crow Creek Lower Brule. Flandreau. Pine Ridge. Pine Ridge. Sissefon. Yankton.	1, 067 234 152 101 2, 168 1, 843 1, 843 579	785 214 214 156 85 2,010 1,411 713 399	413 26 45 39 1,085 590 279 100	200 0 10 363 363 245 0 0	00000	59 0 0 1 1 496 193 0 0	154 26 35 38 38 226 117 117 279	71 62 56 1 1 425 476 80 80	71 62 56 1 1 425 476 80 75	0000000	301 126 55 45 500 345 334 224
ah	447	340	255	124	∞	69	54	0	0	0	85
Uintah and Ouray. Painte— Goshute Shirwits. Skull Valley. Scattered Bands.	334 53 25 14 14	259 38 112 13 18	192 37 112 12 2	124 0 0 0	× ••••	32 23 17 17 17 17 17 17 17 17 17 17 17 17 17	37 11 0 0	0 0000	0 0000	0 0000	67 10 10 16
sshingtons	2,991	2,666	625	221	19	89	317	187	187	0	1,854
Colville— Colville Spokme Neah Bay Tublib Yakima	759 211 125 132 1, 045	571 203 112 166 905 709	82 14 87 341 88	0 0 0 4 217 0	0110008	533	82 33 109 109 80	101 14 0 0 17 17	101 14 0 0 17 17	00000	388 175 25 151 547 * 568
sconsin	2,111	1,614	536	260	41	25	210	714	612	102	364
Grand Rapids (Tomah) Hayward Keshena.	435 399 596	296 296 597	110 88 182	0 69 103	119	200	95	126 68 393	126 68 291	001	60 140 22

Table 3.—Indian school population and school enrollment during fiscal year ended June 30, 1931—Continued

ent	Mission, private and State	Nonres- ervation Total Boarding Day public	19 0 0 0 35 24 1 1 0 53 21 126 126 0 54	23 251 251 0 122	15 22 22 0
Enrollment	nt schools	Reserva-	0 4 0	10 0	7
	Government schools	Reserva- tion tion boarding (other (home tion) reserva- tion) tion)	77 10 1	66	26
		Total	2888	132	119
		Grand	131 92 202	505	248
		Popula- tion, ages 6 to 18, inclusive	218 152 311	537	287
		States and jurisdictions	Wisconsin—Continued. Lac du Flambeau— Lac du Flambeau Bad River	Wyoming	Shoshone—Shothone

Table 4.—Indian schools, classification and statistics for fiscal year ended June 30, 1931

States, agencies, schools	Capac- ity	Enroll- ment 1	Average attend- ance	Grades taught	Class of school
Grand total	35, 032	37, 327	32, 559		
Arizona:					
Coloredo River Agency-					
Colorado River Agency— Colorado River	80	80	78	B-6	Reservation, boarding.
Fort Apache Agency—		-			
Fort Apache	360	405	381	1-8	_ Do.
Canon	40	37	34	B-2	Day.
Cibicue	40	34	30	B-2	Do.
Do East Fork	35 170	47 112	46 99	B-5 1-8	Mission, day, Lutheran. Mission, boarding, day, Lutheran.
Fort Mojave Agency and school	250	236	209	B-6	Reservation, boarding.
Havasupai Agency and school Hopi Agency—	35	10	9	B-2	Day.
Hopi	111	182	176	1-6	Reservation, boarding.
Chimopovy	50	58	53	B-5	Day.
Chimopovy Hotevilla-Bacabi	88	100	98	B-6	Do.
Oraibi	80	73	61	B-6	Do.
Polacca	90	90	81	B-6	Do.
Second Mesa	72	60	44	B-6	Do.
Second Mesa					
Utan), Kanpab.	396	423	371	1-7	Reservation, boarding.
Leupp Agency and school	975	1,083	937	4-12	Nonreservation, boarding.
Phoenix Agency-	810	1,000	901	112	Tromeser various, boarding.
Phoenix Agency— Salt River	90	92	79	B-4	Day.
Dimo Agonov					
Pima. Blackwater. Casa Blanca. Co-op Village.	195	235	230	1-6	Reservation, boarding.
Blackwater	36	28	25	B-6 B-3	Day. Do.
Casa Blanca	40	16	14	B-3	Do.
Co-op Village	25	19	18	B-2	10.
Gila Crossing	40	23	21	B-2	Do.
Maricopa	40 24	24 27	20 22	B-3 B-3 1-3	Do.
Santan St. Catherine St. Francis Borgia	24	16	13	1.2	Do.
St. Catherine		11	9	1-3	Catholic, day. Do.
St John's	250	252	240	1-8	Mission, boarding, Catholic.
St. Peter's	200	17	15	1-3	Catholic, day.
Stotonic		24	22	1-3	Presbyterian, day.
St. John's St. Peter's Stotonic St. Francis Assisi		16	14	1-3	Catholic, day.
San Carlos Agency— San Carlos Bylas Peridot Sells Agency—					
San Carlos	186	223	216	1-7	Reservation, boarding.
Bylas	80	52	47	1-6 1-7	Mission, day, Lutheran.
Peridot	90	76	60	1-7	Do.
Sente Doce	70	94	63	B-6	Day.
San Yavier	120	65	57	B-3	Do.
Santa Rosa San Xavier Sells	40	44	21	B-3	Do.
Vamori	40	39	26	B-4	Do.
Vamori St. Clare's (Anegam) Guadelupe Lourdes San Miguel San Jose (Franciscon)	30	22	13	1-4	Mission, day, Catholic.
Guadelupe	60	30	25	1-4	Do.
Lourdes	25	23 25	15	1-4	Do.
San Miguel	30	25		1-4	Mission, day, Presbyterian Mission, day, Catholic.
		45 50	45	1-4	Mission, day, Catholic.
St. Anthony (Topowa) St. Joseph (Pisinemo) St. Joseph (San Miguel)	50	36	24	1-4	Do.
St. Joseph (Fishend)	60	18	16	1-4	Mission, day, Catholic.
Tucson		10	. 66	1-1	Mission, boarding, Presby
Conthana None to the same			1		terian.
Southern Navajo Agency— Southern Navajo	900	F00	. 410	10	Reservation bearding
Cornfolds	383 25	500	412	1-8 B	Reservation, boarding. Day.
Cornfields Chin Lee	130	33 170	148	1-8	Reservation, boarding.
Tohatchi	192	209	204	1-8	Do.
Tohatchi St. Michael's	324	309	299	1-8	Mission, boarding, Catholic.
Ganado	140	145	136	1-12	Mission, boarding, Presby terian.
Good Shepherd Orphanage	30	23	23	1-3	Mission, boarding Episcopal.
St. Isabel's	30	33	30	1-3	Mission, day, Catholic.
I heodore roosevelt	450	454	424	1-8	Nonreservation, boarding.
Truxton Canon, Agency and school.	215	206	197	1-7	Do.
Western Navajo Agency— Western Navajo	200	950	207	1-7	Recording boarding
Western Navaio	308	358 55	307 52	B-4	Reservation, boarding.

¹ Exclusive of over 2,000 in sanatorium schools.

States, agencies, schools	Capac- ity	Enroll- ment	Average attend- ance	Grades taught	Class of school
California:					
Fort Yuma Agency and school Hoopa Valley Agency and school Mission Agency—	166 130	224 185	194 155	1-6 1-6	Reservation, boarding. Do.
Campo Mesa Grande	30	17	15	B-6	Day.
Pala	30 30	14 22	13 20	B-6 B-6	Do. Do.
Rincon	30 30	25 25	20	B-6 B-6	Do.
Volcan St. Boniface Sacramento Agency—	120	103	17 99	B-8	Do. Mission, boarding, Catholic.
Sacramento Agency—	20	² 15	2 11	B-7	Day.
Burroughs Fort Bidwell Pinolyille	60	21	13	B-7	Do.
Pinolville Tule River	23 32	³ 20 ³ 19	³ 15	B-6 B-5	Do. Do.
Sherman Institute	1,000	1, 148	959	4-12	Nonreservation, boarding.
Colorado: Consolidated Ute Agency—					
Ute Mountain	138	187	161	1-7	Reservation, boarding.
Ignacio Florida:	100	3 341	3 215	1-6	Do.
Seminole Agency— Seminole	20	13	9	В	Day.
daho:	20	19	9	ь	Day.
Coeur d'Alene Agency— Kalispel	30	18	11	1-5	Do.
Kalispel Desmet	50	75	70	1-8	Mission, boarding, Catholic.
Fort Hall Agency— Fort Hall	207	220	201	1-8	Reservation, boarding.
Episcopal Mission	35	31	30	1-6	Mission, boarding, Episcop (girls).
Fort Lapwai Agency—	100	50	40	, ,	-
St. Josephowa:	100	52	42	1-8	Mission, boarding, Catholic.
Sac and Fox Agency—	40	⁸ 15	3 12	1-6	Day.
Fox. Mesquakie	30	37	27	1-4	Do.
Kansas: Haskell Institute	900	1, 240	1, 012	1-12	Nonreservation, boarding.
Haskell Agency—		'			,
Kickapoo American Indian Institute	30 50	19 46	17 44	B-7 1-12	Day. Mission, boarding, Presb
Michigan:					terian.
Mackinac Subagency (under Lac du Flambeau)—					•
Holy Childhood (Harbor	175	162	160	1-9	Mission, boarding, Catholic.
Springs). Holy Name (Baraga)	100		52		Do.
Holy Name	45		29		Mission, day, Catholic.
Mount Pleasant	375	464	373	1-9	Nonreservation, boarding.
Consolidated Chippewa Agency—	- 00				D
Pine Point Net Lake	60 50	$\begin{array}{c} 71 \\ 62 \end{array}$	40 42	1-6 B-6	Day. Do.
Mille Lacs	30	46	28	B-5	Do.
Grand Portage St. Benedict's	30 125	23 131	15 125	B-5 1-8	Do. Mission, boarding (contract
Pipestone	300	341	330	1-9	Catholic. Nonreservation, boarding.
Red Lake Agency—	}				
Red Lake	102 78	³ 151 ³ 105	3 131 3 102	1-7 1-6	Reservation, boarding. Do.
Cross Lake	172	176-	154	1-8	Mission, boarding (contract
Mississippi:					Catholic.
Choctaw Agency— Bogue Chitto Bogue Homo	30	20	16	В	Day.
Bogue Homo	30	15	11	B-6	Do.
Conehatta Pearl River	30	54	39	B-4	Do.
Red Water	30 30	50 41	34	B-6 B-5	Do. Do.
Standing Pine	30	35	27	B-5 B-5	Do. Do.

² September, October, January, and February reports.

³ December report.

 $\begin{array}{lll} \textbf{T}_{\texttt{ABLE}} & 4.\text{--}Indian \ schools, \ classification \ and \ statistics \ for \ fiscal \ year \ ended \\ & \textit{June 30. 1931}\text{--}Continued \end{array}$

States, agencies, schools	Capac- ity	Enroll- ment 1	Average attend- ance	Grades taught	Class of school
Montana:					
Blackfeet Agency—					
Blackfeet	126	163	138	1-6	Reservation, boarding.
Heart Butte Holy Family	30 106	3 <u>1</u> 108	25 106	B-3 1-8	Day. Mission, boarding, Catholic.
Crow Agency—	100	100	100		mission, sourcing, surrout
St. Ann's	25	16	14	1-8	Mission, day, Catholic.
St. Charles	40	25	23	1-8 1-8	Do. Do.
San Xavier Flathead Agency—	60	15	14	1-0	D0.
St. Ignatius	50	50	48	1-8	Mission, boarding, day, Catholic.
Fort Belknap Agency—					D
Fort Belknap St. Paul's	99 135	135 103	122 97	1-9 1-8	Reservation, boarding. Mission, boarding, Catholic.
Fort Peck Agency—	155	103	97	1-0	Wission, boarding, Cathone.
Fort Peck	110	157	124	1-9	Reservation, boarding.
Rocky Boy's Agency— Rocky Boy's					
Rocky Boy's	40	30	23	B-6	Day.
Parker CanyonSangrey	20 30	22 20	17 14	B-6 B-6	Do. Do.
Haystack Butte	40	28	22	B-5	Do.
Haystack Butte Tongue River Agency—					
Tongue River	65	88	75	1-6	Reservation, boarding.
Birney	50	48	37 25	B-5 B-3	Reservation, boarding. Day. Do. Mission boarding (contract)
Lame Deer St. Labres	30 120	31 74	72	1-8	Mission, boarding (contract), Catholic.
Nebraska:	****			1 1 10	37
Genoa Santee Normal Training School 3a_ (Under Yankton Agency)	500 140	554 56	514	1-12 1-12	Nonreservation, boarding. Mission, boarding, day (contract), Congregational.
Winnebago Agency—					
St. Augustine Dutch Reform	55 83	52 4 87	38	1-8	Mission, boarding, Catholic. Mission, boarding, Dutch Reform.
Nevada:				1	
Carson	450	567	507	1-9	Nonreservation, boarding.
Carson Agency— Fort McDermitt	80	53	42	B-6	Dow
Lovelock	25	16	13	B-6	Day. Do.
Pyramid Lake Agency—	20	10	10	1 2 0	20.
Nevada	70	42	37	B-4	Do.
Walker River Agency—	40	00	24	D 2	De
Fallon Walker River	40 30	29 43	28	B-3 B-6	Do. Do.
Western Shoshone Agency—	30	10	20	l D v	100.
No. 1	35	29	20	B-5	Do.
No. 2	35	48	38	B-5	Do.
No. 3 New Mexico:	35	15	11	B-5	Do.
Albuquerque	850	965	885	4-12	Nonreservation, boarding.
Charles H. Burke	619	743	603	1-10	Do.
Eastern Navajo Agency— Eastern Navajo (Pueblo Bonito).	300	385	360	1-6	Reservation, boarding.
Pinedale	30	21	19	B-3	Day.
Lake Grove	25	20	16		Mission, day, Seventh Day
Rehoboth	80	75	71		Adventist. Mission, boarding, Christian Reformed.
Jicarilla Agency—					Total mou.
Jicarilla Mission	65	56	49	1-7	Mission, day, Reformed
Mescalero agency, and School		109	107	1-5	Church. Reservation, boarding.
Northern Navajo Agency— San Juan	326	415	400	1-6	Do.
Toadlena	200	3 261	3 213	1-6	Do.
Nava	. 30	33	28	l B-3	Day.
Navajo, industrial	100	100	96	1-8	Mission, boarding, Methodist
Santa Fe Agency—		547	535	1-10	Nonreservation, boarding.
Picuris	24	16	12	B-6	Day.

³ December report. ^{3a} Estimated. ⁴ All boarding children attend school in town of Winnebago.

States, agencies, schools	Capac- ity	Enroll- ment	Average attend- ance	Grades taught	Class of school
New Mexico—Continued.					
Santa Fe Agency—Continued.					Day. Do. Do.
San Juan	100	70	64	B-5	Day.
Santa Clara	50 180	40 141	35	B-5 B-6	Do.
Taos Tesuque	40	18	133 13	B-6	Do. Do.
St. Catherine's Southern Pueblos Agency—	270	270	260	1-9	Mission, boarding, Catholic
Acomita	90	84	71	1-6	Day. Do. Do
Chicale	100	18	17	B-5	Do.
Cochita	30 30	34	32	B-3 B-4	
Encinal	100	16	15 68	B-6	Do.
Jemez Mission	60	73 31	28	B-2	Do. Day, Catholic.
Jemez	60	48	39	B-6	Day.
Laguna	. 20	45	42	B-6	Do.
Laguna McCarty's	40	51	47	B-5	Do.
Mesita	40	17	13	B-4	Do.
Paguate	60	61	54	B-5	Do.
Paraje	60	25	24	B-4	Do.
San Felipe Sandia	60 30	56	48	B-6 B-2	Do.
Santa Ana	30	14 26	14 24	B-2 B-5	Do. Do.
Santo Domingo	150	119	94	B-4	Do. Do.
Seama	30	22	21	B-4	Do. Do.
Sia	30	26	25	B-4	Do.
Zuni Agency—	,,,,				20.
Zuni	140	108	92	B-6	D_0 .
Christian Reformed	90	99	84	1-6	Mission, day, Christian Re
St. Anthony's	160	130	123	B-8	formed. Mission, day, Catholic.
Cherokee Agency—					
Cherokee	400	460	390	1-9	Reservation, boarding.
Birdtown	60	54	36	B-5	Day.
Birdtown Big Cove	30	30	21	B-4	Day. Do.
North Dakota:					
Bismarck	125	142	127	1-9	Nonreservation, boarding.
Fort Berthold Agency-		10	17	B-4	D
Independence Shell Creek	24 28	18 25	17 18	B-5	Day. Do.
Shell Creek	35	30	21	1-4	Mission, boarding, Congrega
2 OI CAPOLOMORE LELI-LILLE	00	00			tional.
Sacred Heart	80	73	58	1-8	Mission, boarding, Catholic.
Fort Totten Agency and school Little Flower.	250	317	282	1-8	Reservation, boarding.
Little Flower	100	115	110	1-8	Mission, boarding, Catholic.
Standing Rock Agency—	000	0.00	044		70 11 1 11 -
Standing Rock Catholic Mission	202 100	252 62	244 53	1-8 1-8	Reservation, boarding.
Turtle Mountain Agency—	100	02	03	1-8	Mission, day, Catholic.
Indian, day No. 5	30	42	24	B-5	Day.
wanteron	325	365	334	1-9	Nonreservation, boarding.
Janoma:					
Chevenne and Arapaho Agency—					
Cheyenne and Arapaho	201	271	218	1-9	Reservation, boarding.
Seger	106	175	147	1-6	Do.
Chilocco	850	1,074	890	5-12	Nonreservation, boarding.
Kiowa Agency— Anadarko	148	150	125	1-6	Reservation, boarding.
Fort Sill	130	221	187	1-9	
Riverside	132	262	191	1-7	Do. Do.
Osage Agency— St. Louis					
St. Louis	75	50	35	1-10	Mission, boarding, Catholic.
Sacred Heart	70	67	45		Mission, day, Catholic.
Immaculate Conception	112	48	44		Do.
Pawnee Agency—	218	270	219	1-8	Decemention beauting
Pawnee	218	210	219	1-8	Reservation, boarding.
Quapaw Agency— Seneca	202	232	223	1-9	Do.
Shawnee Agency—	202	202	220	1-0	100.
St. Mary's Academy	115	7	66	1-12	Mission, boarding and day
					Catholic.
St. Elizabeth's Academy	152	127	120	1-12	Do.
St. Benedict's	250	230	225	1-12	Parochial, day.
Five Civilized Tribes Agency—	005	044	000	1.0	Nonmanagemention basedin-
Sequoyah, Orphans Training School.	325	344	322	1-9	Nonreservation, boarding.
Bacone College	310	307	256	1-14	Mission, boarding (contract
Datone Conege	310	307	200	1 17	Baptist.

TABLE 4.—Indian schools, classification and statistics for fiscal year ended June 30, 1931—Continued

States, agencies, schools	Capac- ity	Enroll- ment	Average attend- ance	Grades taught	Class of school
Oklahoma—Continued.					
Oklahoma—Continued. Five Civilized Tribes Agency—					
Continued.	00	00	01	1 10	Mind 1
Nuyaka School and Orphan-	90	98	81	1–10	Mission, boarding (contract), Baptist.
age. Creek Nation—					Baptist.
Euchee.	115	130	115	1-9	Reservation, boarding.
Eufala	125	152	141	1-9	Do.
Eufala Chickasaw Nation— Carter Seminary					_
Carter Seminary	160	206	171	1-9	Do.
Choctaw Nation—	170	227	176	1-9	De
Jones Male Academy	130	157	135	1-9	Do. Do.
Wheelock Academy St. Agnes Mission	125	80	80	1-10	Mission, boarding (contract),
Choctaw and Chickasaw	120		00	1 10	Catholic. (contract),
Nations—			1611		
Murray State School of	100	137	127	1-14	Boarding (contract). State
Agriculture.			,		1 Institution
Oklahoma Presbyterian	150	137	95	1-14	Mission, boarding (contract).
College for Girls.	170		101	1 10	r respyterian.
Old Goodland	170	168	161	1-12	Mission, boarding (contract), nondenominational.
St. Agnes Academy	135	134	96	1-12	Mission boarding
St. Agnes Academy	100	101	"	1 12	Mission, boarding (contract), Catholic.
St. Elizabeth's	65	50	50	1-12	Do.
St. Joseph's	65	65	38	1-12	Do.
Oregon:				1	
Salem	750	859	760	4-12	Nonreservation, boarding.
Umatilla Agency—				1	0.00
St. Andrew's	150	66	54	1-9	Mission, boarding, Catholic.
Warm Springs Agency—	113	123	113	1-6	Degeneration 1
Warm Springs Burns	25	27	24	B-6	Reservation, boarding.
South Dakota:	20	2.	**	D-0	Day.
Cheyenne River Agency—	1				
Chevenne River	155	8 215	* 189	1-7	Reservation, boarding.
Cherry Creek	30	24	21	B-5	Day.
Cherry CreekGreen Grass	30	23	16	B-6	Reservation, boarding. Day. Do.
Thunder Butte	24	19	13	B-6	Do.
Crow Creek Agency-	100	100	100	1	
Immaculate Conception	160	175	160	1-8	Mission, boarding (contract),
St. Joseph's	150	75	74	1-8	Catholic.
Flandreau	400	462		6-12	Mission, boarding, Catholic. Nonreservation, boarding.
Diamo	200	364		1-9	Do.
Pine Ridge Agency— Pine Ridge (Oglala) No. 4 No. 5 No. 6					20.
Pine Ridge (Oglala)	344	*375		1-8	Reservation, boarding.
No. 4	. 30	18		B-6	Reservation, boarding. Day. Do. Do.
No. 5	. 30	42	33	B-6	Do.
No. 6	30	38 29		B-6 B-6	
No. 7 No. 9	33	35			Do.
No 10	. 30			B-6	Do. Do.
No. 10 No. 12	33		14	B-6	Do.
No. 15	30	21	16		Do.
No. 16	. 24				Do.
No. 17	. 36				Do.
No. 19	- 30		11	B-6	Do.
No. 20	. 30				Do.
No. 21	- 24			B-5	Do.
No. 22 No. 23	- 30 - 27			B-6 B-6	. Do.
No. 24	30			B-5	Do. Do.
No. 25	33		il	B-5	Do.
No. 26	30				Do.
No. 27	_ 1 30	16		B-4	Do.
No. 28	_ 20	14	11	B-5	Do.
No. 29	_ 23	27	7 18	B-6	Do.
Red shirt table	_ 30				Do.
Holy Rosary	_ 370	361	351	1-8	Mission, boarding (contract)
Rapid City	300	314		1 10	Catholic.
Rapid City Rosebud Agency—	- 300	514	266	1-9	Nonreservation, boarding.
Rosebud	218	271	230	1-8	Reservation, boarding.
Blackpipe	25		23		Reservation, boarding. Day. Do. Do.
Cut Meat.	_ 1 24	27	7 19		Do.
He Dog's Camp	27	2	18		Do.

December 1930 report.

Table 4.—Indian schools, classification and statistics for fiscal year ended June 30, 1931—Continued

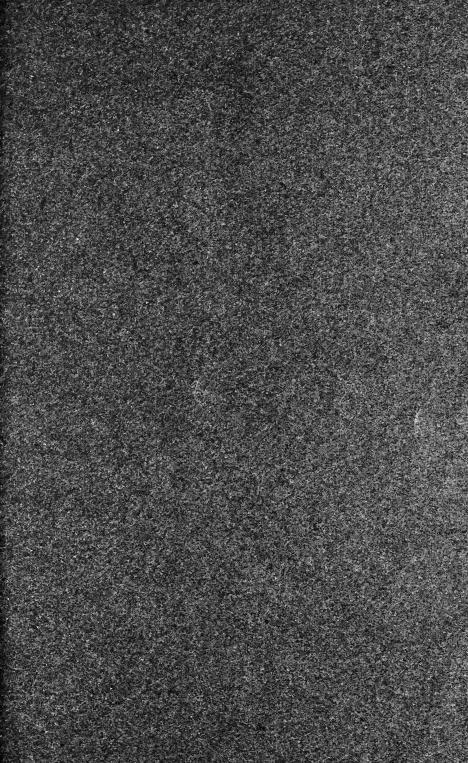
States, agencies, schools	Capac- ity	Enroll- ment	Average attend- ance	Grades taught	Class of school
outh Dakota—Continued.					
Rosebud Agency—Continued.			[]	()	
Little Crows	26	23	18	B-6	Reservation, boarding.
Milk's Camp	29	23	15	B-6	Do.
Oak Creek	26	23	18	B-5	Do.
Spring Creek	26	26	20	B-6	Do.
Upper Cut Meat	34 21	23	13	B-5	Do.
Hare Industrial	28	18		1-10	Mission, boarding (contract)
C: Thursday	200	007	200	1	Episcopal,
St. Francis	320	397	380	1-10	Mission, boarding (contract) Catholic.
St. Mary's	5 35	35	29	1-6	Mission, boarding (contract)
		-		"	Episcopal.
Yankton Agency—	200	20.	200		35
St. Paul's	300	285	280	1-8	Mission school.
Jtah:		1		1	
Paiute Agency—	co	4.5	40	D 7	D
Goshute	$\frac{60}{22}$	45	40 8	B-7 B-7	Day. Do.
Kaibab	24	14	0	D-1	D6.
Uintah and Ouray Agency—	73	120	120	1-7	Deservation boarding
Uintah Ourav	73 25	130 24	120 21	B-5	Reservation, boarding.
Vashington:	20	27	41	D-0	Day,
Colville Agency—			,	!	
St. Mary's Mission	70	74	64	1-8	Mission boarding, Catholic
Neah Bay Agency—				1	Minoron boarding, Carro
Neah Bay	60	51	41	B-8	Do,
Quileute	60	34	23	B-6	Do.
Tulalip Agency—					
Tulalip	184	271	211	1-9	Reservation, boarding.
Jamestown	30	18	16	B-4	Day,
St. George's	100	92	83	1-6	Mission, boarding, Catholic.
Wisconsin:					
Hayward Agency and school	160	172	165	1-7	Reservation, boarding.
Catholic Reserve	70	69	50	1-8	Mission, boarding, Catholic.
Keshena Agency—		150	140		
Keshena		152	143	1-9	Reservation, boarding.
- Neopit		46	28	B-7	Day.
St. Anthony's		146	125	1-10	Mission, day, Catholic.
St. Joseph's	350	276	256	1–10	Mission, boarding (contract Catholic.
Lac du Flambeau Agency-					Cathone.
Lac du Flambeau	92	140	131	1-6	Reservation, boarding,
St. Mary's (Odanah)		260	240	1-8	Mission, boarding and da
					Catholic.
St. Mary's (Red Cliff)	65	50	40		Mission, day, Catholic.
Tomah Agency—					
Tomah	325	414	368	1-9	Nonreservation, boarding.
Bethany	120	120	110	1-8	Mission, boarding, Norwegi
Neilsville	00			1.0	Lutheran,
Neusville	80	80	75	1-8	Mission, boarding, Reformer Church of America.
140401140					Citaten of America.
			100	1-8	Reservation, boarding.
Wyoming:	106	112	1 106		
Wyoming: Shoshone Agency and school	106 20	112	106		Mission, boarding, Episcop
Wyoming:	106 20 80	112 16 84	106 14 82	1-7 1-8	Mission, boarding, Episcop Mission, boarding (contrac
Wyoming: Shoshone Agency and school Roberts 5	20	16	14	1-7 1-8	Mission, boarding, Episcop Mission, boarding (contrac Episcopal.
Wyoming: Shoshone Agency and school Roberts 5	20 80	16	14	1-7	Mission, boarding, Episcop Mission, boarding (contract

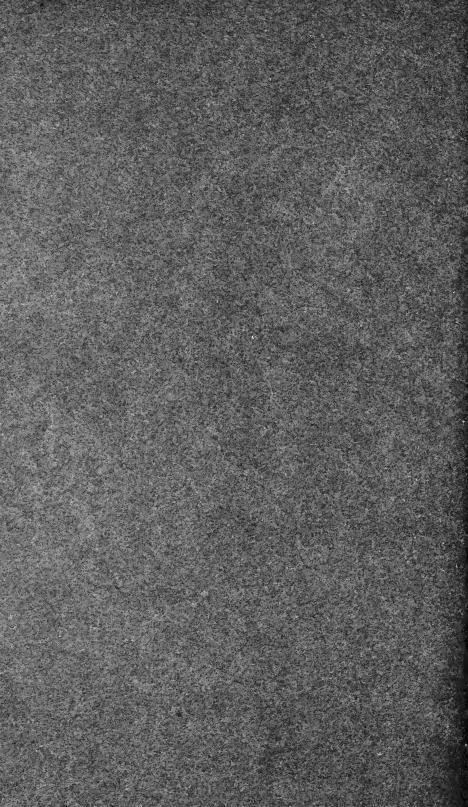
³⁰ Estimated.

^{5 1930} report.

SUMMARY

	Number	Capacity	Enroll- ment	Average attend- ance
Government: Nonreservation, boarding	21 51 133	10, 834 9, 122 5, 529	12, 650 11, 590 4, 684	11, 107 10, 151 3, 729
Total	205	25, 485	28, 924	24, 987
Mission, private, or State: Contract, boarding Noncontract, boarding Noncontract, day	21 37 31	3, 260 4, 390 1, 897	3, 109 3, 758 1, 536	2,736 3,530 1,306
Total	89	9, 547	8, 403	7, 572
Total in all schools	294	35, 032	37,327	32,559





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UNITED STATES DEPARTMENT OF THE INTERIOR

ANNUAL REPORT OF THE COMMISSIONER OF INDIAN AFFAIRS

TO THE SECRETARY OF THE INTERIOR FOR FISCAL YEAR ENDED JUNE 30, 1932



UNITED STATES DEPARTMENT OF THE INTERIOR

RAY LYMAN WILBUR, Secretary

OFFICE OF INDIAN AFFAIRS
CHARLES JAMES RHOADS, Commissioner
J. HENRY SCATTERGOOD
Assistant Commissioner

ANNUAL REPORT

OF THE

COMMISSIONER OF INDIAN AFFAIRS

TO THE

SECRETARY OF THE INTERIOR

FOR THE

FISCAL YEAR ENDED JUNE 30, 1932



UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON: 1932

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THE OFFICE OF INDIAN AFFAIRS

Among the duties assigned to the War Department, when it was created by Congress under the act of August 7, 1789, were those

"relative to Indian affairs."

On March 11, 1824, a Bureau of Indian Affairs was organized in the War Department. At the head of this bureau was Thomas L. McKenney. He was charged with the administration of the fund for the civilization of the Indians, under regulations established by the department, the examination of the claims arising out of the laws regulating the intercourse with Indian tribes, and the routine correspondence with his representatives in the field, the superintendents, agents, and subagents. On September 30, 1830, Samuel S. Hamilton became chief. He was succeeded by Elbert Herring about a year later.

The office of Commissioner of Indian Affairs was created in the War Department by the act of July 9, 1832. Subject to the Secretary of War and the President, the commissioner was to have "the direction and management of all Indian affairs and all matters arising

out of Indian relations."

Two years later, on June 30, 1834, an act was passed "to provide for the organization of the Department of Indian Affairs." Certain agencies were established, others abolished. This act, considered the organic law of the Indian Department, provided for subagents, interpreters, and other employees, the payment of annuities, the purchase and distribution of supplies, etc.

The Bureau of Indian Affairs passed from military to civil control when the Department of the Interior was created by the act of

March 3, 1849.

Under section 441 of the Revised Statutes "The Secretary of the Interior is charged with the supervision of public business relating to * * * the Indians," and section 463 provides that "The Commissioner of Indian Affairs shall, under the direction of the Secretary of the Interior and agreeable to such regulations as the President may prescribe, have the management of all Indian affairs and of all matters arising out of Indian relations."

Commissioners of Indian Affairs

Commissioner	State	Date	Secretary	
Herring, Elbert	Ohio Kentucky Mississippi	Oct. 22, 1838 Oct. 28, 1845 May 31, 1849 July 1, 1850	Cass.¹ Cass and Poinsett.¹ Poinsett ¹ to Marcy.¹ Marcy ¹ and Ewing.² Ewing. Ewing to Stuart. McClelland and Thompson.	

¹ Secretaries of War.

² Ewing and all following Secretaries of the Interior.

Commissioners of Indian Affairs—Continued

Commissioner	State	Date	Secretary
Denver, James W. Mix, Charles E. Denver, James W. Greenwood, Alfred B. Dole, William P. Cooley, Dennis N. Bogy, Lewis V. Taylor, Nathaniel G. Parker, Ely S. Walker, Francis A. Smith, John Q. Hayt, Ezra A. Trowbridge, Roland E. Price, Hiram. Atkins, John D. C. Oberly, John H. Morgan, Thomas J.	California. District of Columbia. California. Arkansas. Illinois. Iowa. Missouri Tennessee. District of Columbia. Massachusetts. New York. Ohio. New York Michigan. Iowa. Iowa. Iowa. Rensesee. Illinois. Rhode Island.	Apr. 17, 1857 June 14, 1858 Nov. 8, 1858 May 4, 1859 Mar. 13, 1861 July 10, 1865 Nov. 1, 1866 Mar. 29, 1867 Apr. 21, 1869 Nov. 21, 1871 Dec. 11, 1875 Sept. 27, 1877 Mar. 20, 1873 Dec. 11, 1875 Sept. 27, 1877 Mar. 15, 1880 May 4, 1881 Mar. 21, 1885 Oct. 10, 1888 June 10, 1889	Thompson. Do. Do. Do. Smith to Harlan. Harlan and Browning. Browning and Cox. Cox and Delano. Delano and Chandler. Chandler and Schurz.
Browning, Daniel M Jones, William A Leupp, Francis E Valentine, Robert G	Illinois Wisconsin District of Columbia Massachusetts	Apr. 17, 1893 May 3, 1897 Dec. 7, 1904 June 16, 1909	Smith and Francis. Bliss and Hitchcock. Hitchcock, Garfield, and Ballinger, Ballinger and Fisher.
Sells, Cato	South Dakota	Apr. 1, 1921	Lane and Payne. Fall, Work, West, and Wilbur. Wilbur.

REPORT OF THE COMMISSIONER OF INDIAN AFFAIRS

DEPARTMENT OF THE INTERIOR,
OFFICE OF INDIAN AFFAIRS,
Washington, D. C.

The honorable the Secretary of the Interior.

Sir: We submit herewith the annual report of the Office of Indian Affairs for the fiscal year ended June 30, 1932.

FOREWORD

The effect of economic conditions on the social welfare of the Indians has been the outstanding factor in the administration of the

Indian Service during the year.

Beginning in the summer of 1931, drought and grasshoppers devastated the States of Nebraska, North and South Dakota, and eastern Montana. Other States were also affected, and by early October the Indian Office was confronted with appeals for relief from most sections of the 26 States in which the Federal Government has jurisdiction over Indians. The Indian Service had little available money for relief work until after Congress met in December, but beginning in November the Red Cross most generously contributed over a period of several months \$192,260 for use in those sections of extreme drought. After an appropriation was obtained, the Red Cross funds were used for relief of nonwards in the areas mentioned.

With the coming of winter the general relief need became so great that we called upon the Army for surplus stocks. They responded with 55 carloads of clothing, including overcoats, jackets, gloves, wool trousers, underwear, shirts, socks, shoes, and blanket material. We also received and distributed 6,190,000 pounds of flour for human consumption and 5,500,000 pounds of crushed wheat for stock feeding which had been turned over by the Federal Farm Board to the

Red Cross for relief purposes.

A succession of unprecedented storms began in New Mexico and Arizona during the month of November. Storm upon storm had by January covered a large area of the Navajo jurisdictions with a blanket of snow. Roads were impassable and marooned groups in the mountain fastnesses faced death and starvation. Again we called upon the Army. Within a few hours after the plight of these unfortunate people had been made known to the Assistant Secretary of War six airplanes were on their way from California into the Navajo country. In four days over 30,000 pounds of food were dropped to the distressed Indians.

Congress responded to our plea for funds and in addition to relief obtained from the foregoing sources, a total of \$410,000 more was appropriated for use during the year. The Department of Agriculture cooperated in granting seed loans to Indians in the Northwest. Nothwithstanding the many adverse circumstances, with the cooperation above mentioned, we were able to meet all legitimate demands for relief.

The foregoing briefly covers the material side of the problem, but

the social effect on the Indians was far-reaching.

Failure of crops and subsistence gardens when the Indians had planted more subsistence gardens than at any time in the past, the difficulty of Indians securing any kind of work in competition with thousands of unemployed whites all tended to a revival of the old ration system. Every effort was made to combat this tendency in a humane and sympathetic spirit. Indians were asked to work for food and clothing issued to them. Road appropriations were used to furnish wages, and employment was distributed on a stagger system in order to benefit the greatest number. The gratifying result was that the Indians in general responded to this program so that their self-respect has been well maintained.

Many Indians who had established themselves away from reservations lost their jobs and returned to live with relations and friends, thus intensifying the difficulty. This year many who so returned

are turning to subsistence gardening where possible.

The 6,000 field service employees, one-third of whom are of Indian blood, met the crisis with courage and ability. Everywhere the doctrine of self-help was preached and put into practice.

EDUCATION

The most significant feature of the year in Indian education was the determined effort to make the change from boarding school attendance to local day or public school attendance for Indian children. With economic conditions as they have been and with the notable improvement in food and clothing standards, school equipment, and personnel in Indian boarding schools, the whole situation of former years has altered. Instead of forcing Indian children into Government boarding schools, we are now engaged in a serious effort to prevent these schools from being badly overcrowded and to see to it that as far as possible places in the boarding schools are reserved for those for whom adequate facilities are not otherwise available. We have gone ahead steadily in our program of eliminating and reducing boarding school attendance, particularly for younger children. Six boarding schools were closed or changed to day schools at the end of the year and two others were put on the list to be closed The two boarding schools closed were the Seger School, at Colony, Okla., and the Tulalip Boarding School, Tulalip, Wash. The four boarding schools changed to community day schools were those at Hoopa Valley, Calif.; Lac du Flambeau, Wis.; Fort Yuma, Calif.; and Pima, Ariz. In the six schools closed or changed there were 1,218 pupils, practically all of whom will now attend local schools and live at home.

Typical of the effort that is being made to provide the Indian's education in his own community setting, in close touch with his immediate economic and social requirements, is the program on the Pima Reservation in Arizona. Prior to the present year, although there were some day schools maintained by the Government and some of the younger children went to mission and public schools, a large proportion of the Pima boys and girls were sent to boarding schools away from their homes. In May, 1932, the Secretary of the Interior, acting in accordance with the special diversion provision in the 1933 appropriation act, authorized a construction program designed to build up schools for the Pima children close to their homes on the reservation. Two consolidated schools have been erected at centers of population (Casa Blanca and Santan), and these and the other day schools are taking children through the sixth grade. The former boarding school plant at Sacaton has become the central high and vocational school, to which pupils from the seventh grade and above are transported by a modern bus system. Having in mind the relation of the Pima Indians to the vital reclamation project that has been carried forward in their country and the traditional success of these Indians as irrigation farmers, the Sacaton school is emphasizing the teaching of practical agriculture.

One reason for the opposition in the past to day schools on the part of sincere friends of the Indians and the Indians themselves has been the meager provision in the old-time Government day school, which was in this respect like most other American rural schools. Special care is being taken to see that the community day schools to be set up in place of boarding schools are of good quality and adapted to the home and community needs of the Indians. At Lac du Flambeau, where for years the boarding school had mainly for its clientele the children of two near-by villages, a school social worker (visiting teacher) has been at work for a year, assisting the adults of the community, particularly the women, in getting ready for a change which for many of them means that for the first time in their lives they will have to undertake the responsibility of the care of children of school age throughout the year. In many instances a difficult task of rehabilitation of home and family life is involved, in which the most careful arrangements will have to be made to prevent serious harm to the children. The Lac du Flambeau School, like others of the community type, starts out with a staff of teachers and other workers superior to what would usually be provided in rural regions, and with a program more definitely related to the village needs than is ordinarily possible. For the sake of Indian children the Government can not afford to make the change from boarding school to day school without substituting an adequate program of health care, family follow-up, and practical training.

At Hoopa Valley the preparations for the change have involved particularly relations with public schools, while at Fort Yuma the task is essentially that of improving home conditions. At both Fort Yuma and Tulalip home economics teachers were retained as part of the new community set-up, and at Tulalip a school social worker was authorized to facilitate the adjustment between home and school

under conditions of public school attendance.

REDUCTION IN THE LARGER SCHOOLS

As has been indicated in previous reports, the problem is not merely one of eliminating boarding schools and building up local education facilities but rather of making the best use of the facilities the Federal Government may be able to provide. It has been clear to interested observers for some time that a disproportionate amount of resources in Indian education has been going into boarding institutions and not enough into life on the reservation or in

the community where the Indians live.

Aside from the abolishment of boarding schools already mentioned, the most important step taken during the past year has been in the reduction of numbers and particularly the elimination of small children from the large boarding schools. The program initiated in this respect five years ago whereby the larger schools dropped one of their elementary grades each year has been intensified this year. Two of the schools, both stressing a specialized vocational education (Haskell Institute, Lawrence, Kans., and Flandreau Indian School, Flandreau, S. Dak.) now have no boys and girls below the ninth grade. While we have been careful not to encourage college work at Haskell or any other Indian school, believing that the Federal Government ought not to duplicate higher education facilities that are available to Indians as well as to whites, we have encouraged the development of specialized vocational work at such places as Haskell, Flandreau, and Chilocco (Okla.). This program is for older youth, not for children.

Accordingly, in pursuance of a carefully worked out plan, instructions were issued in the spring of 1932 to most of the schools included in the so-called "nonreservation" group, specifying the grades they were to have, the geographical area from which they were to draw, or the special objectives they were expected to meet. Visitors to large Indian boarding schools who have been properly disturbed in the past at the hundreds of little children crowded into these institutions will be glad to know that, in addition to the three schools mentioned above, the Albuquerque Indian School, Albuquerque, N. Mex., has no pupils below the seventh grade, and that Sherman Institute, Riverside, Calif., Salem Indian School, Chemawa, Oreg., and Phoenix Indian School, Phoenix, Ariz., will have no pupils below the sixth grade. The schools at Santa Fe, N. Mex., and Genoa, Nebr., are also raising their ages and grades. In other boarding schools, particularly the smaller ones, the reduction in numbers is being worked out on a different basis. At Mount Pleasant, Mich., for example, the school social worker is studying the intake of pupils with great care in order that special cases regardless of age or grade may be cared for. Obviously some Indian children must be cared for in institutions, but the trend away from institutionalizing of large numbers of Indian children seems clear enough. Despite the pressure upon the boarding schools these past two years, due to the economic situation, the total numbers in boarding schools have decreased and the pupils in advanced grades far outnumber the others. There are 2,000 fewer boys and girls in Government Indian boarding schools in the fall of 1932 than there were a year ago, and of the

7,089 pupils enrolled in the 8 largest schools during the year, 5,787 were in grades above the sixth. Preliminary enrollments in this same group of 8 schools for the coming year show a total of 5,046, of whom 4,681 are in junior or senior high-school grades, and while the total enrollment in this group will increase somewhat over this advance figure as the year goes on, the proportion will almost certainly be even more heavily in favor of the higher grades. The whole tendency is to save these educational opportunities, as long as they are needed, for special types of work that Indian boys and girls, particularly those of a considerable degree of Indian blood, could not get in their own localities or with the resources they have.

PUBLIC SCHOOLS

The policy of encouraging education of Indian children in public schools wherever feasible has continued to meet with a hearty response, even under economic conditions that have meant a heavy pressure upon boarding school attendance. Contracts with school districts for tuition for Indian children that have been made for the year 1932–33 already total 1,160, as against 998 for the fiscal year 1931–32 and 841 for the year before. These contracts are for all parts of the Indian country except the Five Tribes of Oklahoma, where a special arrangement prevails. The number of Indian children attending public schools in the year ending 1932 was over 48,000, as compared with 43,000 in 1931 and 38,000 two years ago. The increase was so marked that it was necessary to secure a deficiency appropriation in 1932 to cover obligations incurred, and we have already had to reject a number of meritorious applications for the year beginning September, 1932, for lack of funds.

THE EXISTING SCHOOLS

Improvement in the institutional care and the quality of the educational process made possible by the 1931 and 1932 appropriations was distinctly noticeable in the schools this year. As a result of better standards for staff recruiting, improved professional supervision, and the eagerness of workers everywhere to take advantages of the opportunities for in-service training, all the schools, including nonreservation boarding schools, reservation boarding schools, and day schools ranging from the smallest Pueblo school in the Southwest to the consolidated school at Turtle Mountain, N. Dak., with its hundreds scattered through all grades—had a good year. Especially successful have been the efforts to utilize Indian life and culture in the Southwest, in a school like that at Santa Fe, for example, where young Indian artists are having an unusual opportunity. Genuine needs for improvement exist without any question—needs that will doubtless have to be deferred in the present emergency—but Government Indian schools now come closer to meeting modern educational requirements than they formerly did, even though they still lag behind the standards set up by the White House Conference on Child Health and Protection and other organizations and agencies having to do with education and institutional care. It is believed that the steps so far

taken, especially in securing qualified educational personnel, are definitely in the direction of the planned procedure that is essential if the Indian program is to be worked out in our generation. Particularly valuable for the present and future Indian program is the small but effective group of local school superintendents made possible by the 1932 appropriations to supplement capable men and women already in the service. With qualified educational leadership recruited from the outside or developed and encouraged from within, with the help of such workers as the advisers in the schools, home economics teachers, additional special teachers, and school social workers on the reservations, it may fairly be said that progress is being made.

GUIDANCE AND JUNIOR PLACEMENT

Adequate vocational preparation, including guidance and placement, has been a serious problem in connection with Indian education from the earliest times. With the selection of a full-time director of employment for the Indian Service, referred to elsewhere in this report, it has become possible for the education staff to give its attention more directly to vocational guidance in schools, junior placement, and supervision of further training. Present-day forms of the "outing" system, long a feature of the Indian work, have continued in operation at Los Angeles and several other points. At Kansas City the assistant guidance and placement officer has inaugurated a plan of guidance through staff workers at Haskell Institute, and has been instructed to develop similar plans at other schools. Another such worker, having been granted leave for a year by the Indian Service to make, under the sponsorship of the Institute for Government Research, a special study of advanced training opportunities for Indians, has now been placed in charge of the work of higher education for Indians. With headquarters in Oklahoma, where a considerable number of Indian youth are already going on into college and other advanced training, this worker, who is herself a woman of Indian blood, graduated from one of the best American women's colleges, will pass upon applications for aid for further training. As indicated elsewhere, the Federal Government is not maintaining a separate college for Indians and does not plan to.

We can now, however, offer to a properly qualified Indian youth opportunities for higher education or advanced special training

through any one or more of four different channels:

(1) Educational loans, from Federal or tribal funds, repayable in eight years. Under the aid made possible through the educational loans, 76 Indian young men and young women were taking special training in universities and colleges or other training institutions of higher grade in the year ended June 30, 1932.

(2) Room and board at Indian schools located close to universi-

ties and colleges, in return for a certain amount of labor.

(3) Payment of tuition fees to State universities and colleges

(made possible for the first time in the 1933 appropriation act).

(4) Scholarships at various institutions. The University of Michigan recently established five scholarships open to Indian students throughout the United States.

ALASKA

Available funds allowed little change in the number of schools or educational facilities generally in Alaska, but the year 1932 saw some important improvements come to fruition. The department's new boat, the North Star, upon which the Alaskan service necessarily depends in large part for supplies and transportation of personnel, especially in the more remote areas, was finished in time to make her first trip before the close of the fiscal year. The buildings of Wrangell Institute, the new boarding school at Shoemaker Bay, near Wrangell, were completed, and a new staff secured for beginning the work in the fall of 1932. In order to make possible the opening of this new school, and further to emphasize the unwisdom of multiplication of institutional facilities except where sorely needed, the Kanakanuk Orphanage was closed at the end of the year and the children either sent back to local communities or, in a comparatively small proportion of the cases, transferred to one of the few other boarding schools, the Alaskan education work properly emphasizing local educational provision wherever possible. Some informal preliminary inquiries were begun regarding cooperation between the Territory and the Federal Government schools. A 2-year study made under the auspices of Stanford University was completed on July 1, 1932, and the findings are to be made available for future planning in Alaskan education. Just before the close of the year the position of director of education for the natives of Alaska was set up, with headquarters at Juneau, this position taking the place of that of the chief of the Alaska division, which was abolished. The incumbent of the new position, Mr. Paul W. Gordon, has had training and experience in the fields of education, anthropology, and business administration.

HEALTH

Each year finds an increasing number of Indians seeking medical and hospital relief. This increase has been manifest in the year just past. Progress is being attained in general public-health measures throughout the Indian field, and the medical, nursing, and lay personnel of the various jurisdictions are giving greater emphasis to all matters relating to the prevention of disease. Along these lines continual improvement is being shown in vaccination of Indians against smallpox, immunization for protection against diphtheria and typhoid fever, and other measures.

While interruption of hospital treatment and medical care for various reasons still continues to be a problem, educational measures as carried to the various Indian groups through physicians, field nurses, superintendents, teachers, and others, creating a better understanding among Indians of the factors which have to do with caring for the sick and the maintenance of physical well-being, are gradually overcoming these difficulties and developing an interest on the part of the Indian toward all matters relating to good health.

A constant endeavor has been made to maintain the existing activities upon an efficient basis and through closer supervision to make more effective all medical and health activities now established on the several jurisdictions. The interest which has been manifest through

the past several years on the part of other public-health workers, including Federal (U. S. Public Health Service), State, county, local, and voluntary health agencies, has been continued and participation in cooperative endeavors by this group has increased. These several health agencies are becoming more fully acquainted with Indian health conditions and health problems and are combining their resources with those of the Indian Service toward a better and more complete procedure directed to the improvement of health conditions on all jurisdictions.

The Committee on Indian Affairs of the State and Provincial Health Authorities of North America is participating to a greater degree each year toward the development of cooperative relationships between the Indian Field Service and the various State and local health agencies in all States having Indian groups within their

population.

Increased attention, both by the Indian Service and State health organizations, has been given to the more accurate collection and reporting of vital statistics and of morbidity data. The United States Public Health Service has continued the detail of personnel to the Indian Service and has made available to an increasing degree the services of its medical officers, field directors, and sanitary engineers, as well as of the facilities of the National Institute of Health, to solve the problems which arise from time to time at various Indian centers. Routine investigations of water supplies, sewage disposal, milk production, the control of venereal conditions, etc., have been continued. The laboratories of the various State health departments are rather uniformly performing services of various character in connection with laboratory procedures necessary to the conduct of medical service throughout the field.

The major health problems among Indians continue to be tuberculosis, diseases of infancy and childhood, trachoma, and the epidemic outbreaks which devastate the Indian field from time to time. To an increasing degree the facilities of the general hospitals throughout the service are being made available for the care and treatment of tuberculosis, and emphasis has been placed upon improvements in hospital and sanatorium procedure for the purpose of rendering a more prompt and efficient hospitalization program to Indian groups. Special attention through field nurses has been given to those measures which bring to Indian mothers a better understanding of maternal and infancy welfare, and proper dietary for Indian children,

as well as the sick and the aged.

The number of live births in Indian Service hospitals materially increases each year. This service offers a special opportunity for instruction of Indian mothers in matters relating to infancy welfare through the opportunity afforded for education along these lines during the period that the mother is necessarily detained in a service hospital. The statistics relating to the number of babies born in Indian Service hospitals within the past several years are as follows:

e births:	
1928	595
1929	816
1930	1,099
1931	1.360
1932	

Approximately 38,504 examinations for trachoma were made by the special physicians, not including examinations made by the hospital, agency, and school physicians, during the year, of which number about 4,142, or 10.8 per cent, were reported as positive for this disease. The number of surgical operations performed for the care of trachoma during the year was 1,866, and the number of treatments other than surgical totaled 2,422. Special physicians who in the past have devoted the major portion of their time to the detection, care, and treatment of trachoma have amplified their activities to include various surgical procedures, particularly those with reference to the eye, ear, nose, and throat, as well as, in many instances, general surgery for other conditions. This group of physicians is steadily advancing the educational phase of their services to Indians and through their daily contact in the care and treatment of trachoma particularly are acquainting Indians with the factors which have to do with the transmission and spread of this disease, as well as of other conditions.

. Of the contagious and infectious diseases reported during the year the following data are submitted:

	1932	Increase (+) or de- crease (-) compared with 1931		1932	Increase (+) or de- crease (-) compared with 1931
Chicken pox Diphtheria Erysipelas Impetigo Influenza Measles Meningitis epidemic Mumps Poliomyelitis	1, 087 55 65 3, 943 14, 763 751 35 329 11	+355 -57 +21 +362 +7,157 -688 +18 -1,117 -5	Scables Scarlet fever Smallpox Trachoma Tuberculosis, all forms Typhoid or paratyphoid Venereal diseases Vincent's Angina Whooping cough	2, 086 94 47 6, 760 4, 354 216 2, 659 121 934	-610 -1 -21 -1, 273 -683 +85 -298 +20 +51

The total number of vaccinations and inoculations performed in the field during the year as reported to the office from the various jurisdictions was 37,022, classified as follows:

Smallpox	9,955
Typhoid	10,610
Diphtheria	
Other vaccinations and inoculations	¹ 1, 982

The Walker River Hospital, with a capacity of 30 beds, was completed during the year, and the following hospitals under construction are nearing completion:

	Beds
San Xavier Hospital	. 35
Pipestone Hospital	. 36
Winnebago Hospital	. 60
Clinton Hospital	
Tomah Hospital	. 41
Ignacio Hospital	. 35

A contract has been entered into for construction of the 45-bed Hopi-Navajo sanatorium at Winslow, Ariz. Plans and specifications for construction of sanatoria at Albuquerque, N. Mex., and

¹ Of which number, 607 were for Rocky Mountain spotted fever.

Pierre, S. Dak., are about complete. When erected these institutions will make available much needed facilities for the hospitalization of additional cases of tuberculosis. Cooperative arrangements whereby hospital and sanatorium facilities of State, county, and municipal institutions may be made available for the care and treatment of Indians have been developed and many States are now taking a special interest in the working out of arrangements of this character. In some instances it will mean the appropriation of Federal funds for increasing the facilities of such institutions; in other, the setting up of sufficient funds to pay for hospitalization of Indians in such institutions. The value of the utilization of established institutions belonging to States with Indian populations is becoming more fully appreciated and as soon as additional funds are made available these measures should be encouraged and extended.

General physical improvement in existing Indian Service hospitals and sanatoria has been brought about to some extent, both in the arrangement of the institution and in the improvement of its diagnostic and treatment equipment. Indian Service hospitals throughout the past year have inaugurated a procedure of securing Wassermann tests upon all hospital admissions. This has worked out very successfully in many of these institutions. This has been of

great value in the diagnosis of obscure conditions

ALASKA

Through cooperative arrangements with the United States Public Health Service, an officer of that service, Dr. Frank S. Fellows, was designated as the medical director of Alaska and assigned to that jurisdiction under date of September 4, 1931, with headquarters at Juneau.

Doctor Fellows has spent his time thus far visiting the various activities within the Territory making an appraisal of the existing health facilities and making adjustments in personnel, type of service, etc., where such changes have given promise of improvement in the health service in such localities. As soon as he has visited and studied the health activities throughout the Territory, his recommendations will be reviewed with the purpose of establishing an improved medical and health program for the natives of Alaska, and particularly for the establishment of such public-health measures as give promise of better health and physical well-being to these beneficiaries of the Government. This work is being done wherever possible in conjunction with the local and Territorial health activities already established at these points.

EXTENSION AND INDUSTRY

The program of this division in better home making and better farming has made noteworthy progress. The response that has come from the Indians has been very encouraging to the field workers. The interest of the Indians in improving their home and farm conditions has been shown by their increased willingness to stay at home and look after their places and accept advice from extension representatives.

Reports of extension workers in the field, which cover the calendar rather than the fiscal year, will show a marked increase on the part of the Indians in all their agricultural and home activities for 1932. More gardens and field crops have been planted during the past spring than for the past 10 years. The lack of outside employment, coupled with losses from storms, drought, and crop pests, have forced

the Indians to take a greater interest in their own welfare.

Through lack of funds the increased demands on the field workers for advice and assistance in improvement of farm and home conditions are greater than the present staff can meet. There is urgent need for additional field workers if the Indians are to have the help and follow-up that they should have in organizing and carrying out successfully a constructive program that will be adapted to their needs. It is difficult for those not experienced in handling Indian problems to realize how vital this assistance and close follow-up is to the Indians' success. Worth-while results can not be obtained without it. An adequate field extension staff is absolutely necessary if the ration roll is to be eliminated. Except for the old and indigent, a dependable food supply must be provided through the Indians' own efforts.

There has been but little expansion of the work. The staff is practically the same as reported for last year and projects included in the programs of the respective reservations for 1932 are largely a continuance of last year's projects. Again this year the garden project, because of its importance in providing an adequate food supply, has received more attention than any other. From 24 reservations having extension agents reports for the calendar year 1931 show 12,690 gardens planted with an acreage of 10,846. The acreage

planted in field crops was 138,281.

The extension agents for these reservations made 36,739 personal farm and home visits. They held 2,269 meetings, with a total attendance of 73,659, and had 21,709 Indians call at their offices for information and assistance. Method and result demonstrations conducted in teaching the Indians better farm and home practices numbered 2,127. Assistance was rendered 1,175 Indian farmers in securing better livestock. Agriculture and home engineering were stressed by both agricultural and home extension agents, resulting in the construction of 276 new homes and the remodeling of 267 others. There were also 678 other farm buildings constructed or remodeled. Many community fairs, short courses, club camps, and picnics were held, at which improved farm and home practices were emphasized. During the year considerable time of the extension staff was given to relief work.

4-H CLUB WORK

On the reservations 4-H club work is a most important phase of extension work. It is an organization of boys and girls between the ages of 10 and 21 who are doing systematic work in some phase of agriculture or home economics under the leadership of some local person, the agency staff, and the supervision of the cooperative extension service of the agricultural college of the State in which the jurisdiction is located. It is a movement to teach boys and girls improved practices in farming and home making. It is local and

individual. Recommended methods are used to carry on a project which must create, preserve, or conserve something of economic importance. The total club enrollment for last year was 3,377, consisting of 343 clubs, which enrolled 1,574 boys and 1,803 girls. Gardening was the most popular project, which interested 706. Other enrollments were as follows: Potato, 175; clothing, 559; Indian arts, 20; cooking, 44; calf, 21; foods, 189; homemade furniture, 44; canning, 5; sheep, 55; poultry, 410; corn, 410; beef, 181; dairy, 34; swine, 78; sewing, 222; jewelry, 5; pottery, 10; miscellaneous, 798.

Not only did these children learn the facts, attitudes, practices, methods, and skills involved but they had the social experiences of working together on the practical economic problems, in their native environments, and received the stimulating feeling of being con-

tributors to the economic improvement of the community life.

HOME EXTENSION WORK

In conducting home extension work the field staff has endeavored to keep in mind the cultural values of the past. In order to avoid disintegration of family life by the introduction of our own culture and practices too rapidly, the introduction of new materials is in terms of their culture with only very small elements of our own. The inadequate food supply is the largest single factor in the entire welfare problem of Indian life. In increasing the food supply the workers have built on the age-old customs of drying and storing, adding the elements of increased quantity and sanitation. The same principles have been applied to clothing and shelter.

Home extension work was carried on on 10 reservations. On 5 reservations 2,975 gardens of 2,164 acres were planted; on 6 reservations 2,665 garments were renovated and 9,000 articles of clothing were made; on 5 reservations 37 local leaders held 101 meetings, made 285 home visits, and gave 75 method demonstrations in food and nutrition work. On four reservations 1,450 yards were cleaned. Other projects promoted were poultry raising, cheese making, pest eradication, tribal arts and crafts, food conservation and storage,

better bedding, home care, and homemade furniture.

AGRICULTURAL LEASING

Due to the unhappy economic conditions leasing of agricultural lands on the various reservations has been handicapped during the year. An unusual amount of correspondence has been handled relative to cancellation of leases, reduction of rentals, and acceptance of other considerations in lieu of cash in order to afford relief to those farming Indian lands who are in distress because of drought, depression, and low price of farm products in general. Requests for such consideration have been received from practically all the reservations where Indian lands, either tribal or allotted, are under lease. The appeals are from both the individual farmer, with a very small acreage operating on a small scale with very little capital or financial backing, and the individuals or corporations with leases covering large areas of land financed by banks or land-loan companies. In reaching decisions relative to collection of delinquent rentals, exten-

sions or alterations of existing lease contracts, we have endeavored to solve the problems in a manner that will not jeopardize the Indian lessor, and changes in lease contracts have only been made with his consent.

The reimbursable appropriations, amounting to some \$675,000, are made available by Congress as loan funds for assisting Indians in establishing themselves in self-supporting enterprises, including farming, stock raising, and other like industries conducted on their allotments, for educational loans, and to assist old and indigent Indians who have land they can not use. Such assistance has made it possible for a large number of Indians who otherwise would probably have spent much of their time in enforced idleness to become established in self-supporting enterprises.

An important factor in the use of the reimbursable fund is its educational value to the Indians in teaching them the proper use of credit and the importance of respecting agreements and obligations when once made. On the whole, the results obtained and the way in which the Indians are paying off their loans is very encouraging.

Special mention should be made of the helpful cooperation received from the agricultural extension services in the respective States, and other outside agencies.

EMPLOYMENT

During the year a full-time director of employment was appointed,

an end toward which we have been working for several years.

A revised plan of organization, based upon a survey of the needs of the situation of the last three years, is being worked out by the new director. This plan contemplates more effective coordination of adult placement activities with the educational program of the Indian Service employment activities with the various public employment offices operated by or in cooperation with the United States Employment Service and by certain cities and States.

The larger percentage of placements have been of seasonal or temporary character. Competition with white labor in many types of seasonal work has prevented Indians from obtaining employment. The total number of Indian placements during the past year was 2,497, of which 1,502 were seasonal or temporary and 995 were permanent. There were 2,627 follow-up visits to Indians and 3,558

visits to employers.

The director of employment has also completed an industrial survey of the Menominee Indian mills.

FORESTRY AND GRAZING

Most reluctantly we must again refer to the economic distress of the lumber industry. One year ago it was hoped the late months of 1931 would bring a definite improvement in the situation. Unfortunately the close of 1931 and the early months of 1932 witnessed a marked decline in commodity prices generally and a further liquidation of lumber stocks at sacrifice prices. The close of the fiscal year finds the lumber industry of the United States in the most precarious

condition of its history, with production at the lowest ebb it has reached in many years and price levels seriously below the cost of

production.

This general state of demoralization has had a serious effect upon the substantial timber-sale business formerly conducted by the Indian Service and the income to the Indians from this source was very greatly reduced for the fiscal period ended June 30, 1932. However, the existence of diversified forest development on several reservations made operations possible at these units regardless of the limited demand for lumber, and the business created by reason of this diversification has assisted materially in maintaining income

and providing employment for the Indians.

The general decline registered in the price levels of lumber and other forest products has finally manifested itself in the stumpage market, and although comparatively few reductions have been effected in connection with the price of timber on existing timbersale contracts, there is every indication that future sales will reflect values considerably below those that obtained prior to June 30, 1931. Owing to the comparatively high prices which were established on the Klamath Indian Reservation during the postwar period, it is expected that any deflation which may eventually be sustained on Indian timber holdings will be confined principally to that competitive field.

What the future holds in this connection is largely a matter of conjecture. Very few important timber sales have been made by the Indian Service during the past several years. No new sales are anticipated for some time to come, as the forestry branch of the service will endeavor to maintain the national policy of timber

conservation.

The fiscal year 1932 has served to advance materially the efforts to consolidate ranges, reduce trespass, improve supervision, and introduce conservation measures in grazing management on Indian lands. New regulations covering grazing were placed in effect on July 1, 1931. Considering the extent of the area embraced, the variability of factors involved, and the need of overcoming resistance to a change in policy and methods, the results attained in the last two years are very gratifying.

The expansion of the forestry branch of the service to care for the grazing work on various reservations where forestry men had not previously been required has imposed a heavy burden on the funds

available for forest administration.

During the past year considerable study has been given to road improvement on Indian reservations in order that the available appropriation of \$500,000 and amounts provided in the future might be expended for improvements of a beneficial and permanent nature. Road work on Indian reservations serves the twofold purpose of providing employment for a large number of adult Indians who have no other opportunity for work and furnishing better highway facilities.

The 4-year period 1928 to 1931, inclusive, was one of unusual drought in the States containing the major part of all Indian lands; in fact, the average annual precipitation for those years in the Great Plains region and in the Pacific Northwest was little more than one-

half of the normal precipitation. These successive years of drought culminated in a most abnormal forest-fire risk during the summer of 1931. The extreme dryness was accompanied by severe electrical storms and unusually strong and persistent air currents in the area between the Rocky Mountains and the Cascades. Thus, small fires were soon fanned into large conflagrations by hot, dry winds before men could reach them while they were yet of limited extent.

An increased appropriation for 1931 had enabled the Indian Service to purchase trucks and other equipment to an extent never before possible, but the lack of roads and trails into the forest areas seriously limited the mobility of such equipment and in several instances, particularly at the Warm Springs, Oreg., and Flathead Reservation, Mont., prevented the reaching of incipient fires. The result was that the headway gained by the fires required large suppression crews for long periods and a greatly increased cost of control and loss of timber. The damage on the Flathead Reservation alone was estimated at \$50,000 and the cost of control was nearly \$100,000.

Few persons realize the extent to which the timber and grazing resources on Indian reservations have contributed to the economic welfare of the Indians and the importance of maintaining these properties in a productive state. Between July 1, 1909, and July 1, 1931, timber with a value of more than \$40,000,000 was sold from Indian lands and this income has aided materially in their economic,

educational, and social advancement.

While equally reliable figures are not available as to the income from grazing resources, it is estimated that during the same period approximately \$20,000,000 has been received through the sale of grazing privileges, and the Indians have themselves utilized range with a total estimated value in 22 years of not less than \$20,000,000.

IRRIGATION

An audit and detail of assets and liabilities of Indian irrigation projects has been completed.

During the year revised rules of practices were adopted. These rules include the form of presenting technical, statistical, and other

reports.

Upon the completion of a project, it is necessary to make a finding of the land which is subject to lien for the construction cost of the works; the irrigable, assessable land must be designated. Committees of designation have been engaged upon or have made reports on the Wapato, Blackfeet, San Carlos, and Wind River projects. Hydrographic records, beginning from 1925, when the United States Geological Survey discontinued measuring water on some of these Indian projects, are being edited and prepared for publication. About 50 abandoned measuring stations have been again put in service. Complete safe yield water-supply studies have been made of San Carlos and Fort Hall projects. Extensive hydrographic reports have been completed on water controversies affecting the Wapato project on the Yakima River, Wash.; the Fort Belknap project on Milk River, Mont.; and the Duck Valley Reservation project on the Owyhee River in Nevada and Idaho. Several hundred maps have been standardized and catalogued. A financial statement for the 110 projects has been prepared.

The construction programs have proceeded on various projects. The larger items expended in construction for the fiscal year 1932 are as follows, in round numbers:

Flathead, Mont	\$450,000
San Carlos, Ariz	
Wapato, Wash	
Blackfeet, Mont	
Rio Grande conservancy district (New Mexico pueblos)	
Navajo and Hopi water supply, Arizona and New Mexico	
Wind River, Wyo	
Crow, Mont	25,000
Other projects	
Tietal construction	
Motol constantion	0 010 000

The original cost of all works of Indian irrigation since 1867 has been \$50,700,000, including annual operating costs advanced by the United States and that collected from the landowners. Deducting from this sum the repayments up to 1931, the net investment is

approximately \$45,000,000.

The repayment of this investment, in so far as it applies to non-Indian owned lands, in some instances has been temporarily deferred as at the Flathead and San Carlos projects, where under legislation a future date has been fixed for the beginning of payments. Usually the construction costs are repayable over periods of from 20 to 40 years, depending on the particular repayment contracts which may have been entered into or pursuant to direction of the Secretary of the Interior. The Indians owning lands under the several projects, with few exceptions, in the past have paid no charges whatever. On their trust lands, which are leased, the annual operation and construction charges have been collected from the lessees where conditions warrant. On such Indian land, when sold, the purchaser has been required to pay in full the accumulated charges both for construction and whatever delinquent maintenance charges may be a lien against the land. The Indians of the Yakima Reservation pay maintenance and operation charges and construction charges on certain lands.

As the fiscal year closed Congress enacted legislation (Public, No. 240, 72d Cong.) which was approved July 1, making important changes in collection of charges on Indian-owned lands. This legislation is one of the most important Indian items enacted during the past session of Congress, and directs the Secretary of the Interior to adjust or eliminate reimbursable charges of the Government of the United States existing as debts against individual Indians or tribes of Indians in such a way as shall be equitable and just in consideration of all the circumstances under which such charges were made. This legislation, while primarily affecting irrigation reimbursable charges, includes all classes of reimbursable charges owing to the United States by individual Indians and tribes of Indians. With respect to irrigation costs, it definitely defers the collection of all construction costs against any Indian-owned lands within any Government irrigation project and prevents the assessment of construction costs or charges against Indian lands until the Indian title

thereto has been extinguished and cancels construction assessments previously levied against Indian lands that remained uncollected. The act requires that the Secretary of the Interior shall report to Congress annually on the first Monday in December showing the adjustments made under the act during the preceding fiscal year and provides that any proceedings shall not be effective until approved by Congress, unless Congress shall have failed to act favorably or unfavorably thereon by concurrent resolution within 60 legislative days after the filing of the Secretary's report, in which case the Secretary's action shall become effective at the termination of the said 60 legislative days. This act makes Congress jointly responsible with the Secretary of the Interior in all actions taken by him in adjusting or eliminating reimbursable charges against individual Indians or tribes of Indians. A committee is in the field investigating irrigation costs and correlating data with a view to presenting, on the first Monday in December of this year, a report to Congress covering reimbursable charges on some of the irrigation projects. Because of the vast amount of work involved, both in field investigations and in this office in order properly to carry out the intent of this legislation, it will be impossible to prepare a report except for a part of the cases involved.

STATISTICAL TABLES AND SUMMARIES OF INDIAN IRRIGATION PROJECTS

Table A .- Number and extent of Indian irrigation projects

	Major operative projects	Minor operative projects	Minor projects advisory not oper- ated by irrigation	Division total
Number of projects Ultimate irrigable acreage Area under constructed ditches Area irrigated in season 1931 Under constructed ditches, not irrigated Not under constructed ditches not irrigated	10	16	84	110
	744, 654	158, 781	129, 436	1, 032, 871
	574, 836	86, 052	70, 847	731, 735
	343, 261	46, 265	41, 782	431, 308
	231, 575	39, 787	29, 065	300, 427
	169, 818	72, 729	58, 589	301, 136

Table B.—Ownership of lands in Indian irrigation projects

	26 major and minor projects	84 minor projects	Total
Irrigated	389, 526 201, 076 188, 450	41, 782 38, 809 2, 973	431, 308 239, 888 191, 423
Indian owned. White owned Totals irrigable within project boundary:	190, 329 80, 973	1 29, 065	300, 427
Indian White	566, 559 295, 638	} 170, 674	1, 032, 871

¹ Segregation figures not available.

Note.—In this tabulation, under Indian ownership, are grouped all tribal, trust patent, restricted fee patent, Indian fee patent, and land used in connection with Indian administration.

Under white owned are grouped all white patented lands, being non-Indian land in joint Indian-white projects (as on Flathead and San Carlos projects) and land of original Indian title purchased by whites.

Table C.—Land ownership analyzed, Indian irrigation projects—10 major and 13 minor projects, as of July 1, 1932

Character of ownership	Under con- structed ditches, irrigated	Under con- structed ditches, not irrigated	Not under constructed ditches, not irrigated	Total with- in project boundaries
Tribal. Deceased trust patent. Living trust patent. Deceased restricted patents. Living restricted patents. Living restricted patents. Patented Indian White owned. United States	91, 412 6, 466	14, 640 63, 722 88, 456 6, 745 9, 533 6, 094 87, 986 1, 139	24, 730 48, 010 73, 805 7, 444 6, 965 6, 530 22, 409 430	53, 982 190, 062 253, 673 20, 655 26, 733 17, 450 295, 638 4, 004
Total (23 projects)	393, 559	278, 315	190, 323	862, 197 170, 674 1, 032, 871

Table D.—Ownership of land actually irrigated, 1929 to 1931

	Ownership	Fiscal year 1929–30	Fiscal year 1930–31	Calendar year 1931
Indian White		224, 279 179, 520	232, 955 188, 573	239, 885 191, 423
Total		403, 799	421, 528	431, 308

This tabulation shows that of the land actually farmed and irrigated on all projects in 1931 approximately 240,000 acres were in Indian ownership and approximately 191,000 acres were in white ownership. The ratio is 56 per cent Indian and 44 per cent white. The rate of increase per year of beneficial utilization of land for this period has been $4\frac{1}{2}$ per cent per year for Indian and white alike.

TABLE E.—Occupancy of irrigated lands

	Fiscal	Fiscal	Calendar
	year	year	year
	1929–30	1930-31	1931
Indian occupancy—Indian trust lands irrigated by Indians Leased occupancy—Indian trust lands irrigated by lessees Owner or lessee occupancy:	122, 451	126, 970	133, 134
	101, 848	105, 985	106, 751
Indian patented lands	} 179, 520	188, 573	15, 692 175, 731
Total irrigated	403, 799	421, 528	431, 308

INDIAN FAMILIES BENEFITED BY IRRIGATION

Heretofore in statistics emphasis has been placed on the number of Indian families actually farming, but the number of Indian families benefited by leasing of their lands has not been shown. Heretofore Indian families on patented lands have not been enumerated but classed with other white citizens. The approximate figure reported for families actually farming is 2,600. Probably an equal number are benefited by leasing and some 400 families are occupying or leasing fee patented land. The number of acres farmed per family averages 40.

APPROPRIATIONS

The appropriations for the Indian Service for 1932, including funds contained in the second deficiency act, aggregate \$25,612,046.73 from the Federal Treasury and \$3,415,046.19 from tribal funds, making a total of \$29,027,092.92 available for expenses of the Indian Service. This represents an increase of \$3,477,235.99 above the amount provided for 1931. The appropriations for 1933 are \$4,860,271.57 less than the amount available for 1932. For comparison purposes attention is invited to the following tabulation showing appropriations of Treasury and tribal funds over a 4-year period:

TREA	SURY
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	1930	1931	1932	1933
General purposes Industrial assistance Irrigation and water development Education Conservation of health Support of Indians Miscellaneous (roads, annuities, etc.)	1, 299, 954, 41 9, 175, 654, 09 3, 115, 100, 00 1, 594, 560, 00	\$2,609,808.25 1,724,000.00 1,446,001.00 10,376,380.00 3,420,378.51 1,945,280.00 427,020.00	\$2, 497, 885, 73 1, 802, 500, 00 2, 605, 941, 00 11, 426, 900, 00 4, 352, 500, 00 2, 216, 300, 00 710, 020, 00	\$1, 850, 697, 35 1, 401, 000, 00 1, 110, 824, 00 10, 396, 500, 00 3, 584, 800, 00 2, 156, 300, 00 1, 451, 020, 00
Total	18, 879, 035. 91	21, 948, 867. 76	25, 612, 046. 73	21, 951, 141. 35
	TRIBAL			
General purposes Industrial assistance Irrigation and water development Education Conservation of health Support of Indians Miscellaneous (roads, annuities, etc.) Total	894, 479. 60 105, 000. 00 1, 149, 000. 00 160, 000. 00 1, 954, 550. 00	\$584, 249. 63 20, 000. 00 28, 500. 00 1, 040, 701. 08 100, 000. 00 1, 784, 538. 46 43, 000. 00 3, 600, 989. 17	\$332, 913. 98 180, 532. 21 49, 500. 00 910, 000. 00 125, 000. 00 1, 767, 100. 00 50, 000. 00 3, 415, 046. 19	\$126, 300, 00 45, 000, 00 59, 000, 00 803, 000, 00 125, 000, 00 1, 032, 380, 00 25, 000, 00

LEGISLATION

The first session of the Seventy-second Congress, which convened December 1 last, was confronted with the usual deluge of bills affecting the Indians, a considerable part of which consisted of claims in some form, tribal or individual, against the Government. Aside from the regular appropriation acts carrying substantial funds for the benefit of the Indians, such as education, health, relief, industrial assistance, etc., but few other important measures reached the stage of final enactment. Some of these are mentioned elsewhere in this report, such as the act of July 1, 1932, authorizing the Secretary of the Interior to adjust reimbursable debts against the Indians, and the acts dealing with the Five Civilized Tribes in Oklahoma, including a measure still pending continuing the restrictions in behalf of a certain class of these Indians not specifically included in prior legis-

lation. We are still hopeful of favorable action in behalf of these

Indians which is so greatly needed.

Special acts authorizing per capita payments from tribal funds to members of the Menominee, Red Lake, and other Chippewa tribes were enacted; also a measure of some interest and general application increasing the jurisdiction of the Federal courts from 8 to 10 major crimes committed by or against Indians on Indian reservations. A bill pertaining to the Osages of considerable importance to them passed the Senate March 10, 1932 (S. 3085), and is still pending in the House. Favorable action by the latter body is looked for.

A matter of particular importance, still in a formative stage and to which much thought has been given, deals with the status of persons of remote or small degree of Indian blood claiming rights as Indians. We feel that the time is approaching or has arrived when Congress in specific terms should declare that no person of less than a specifically stated degree of Indian blood should thereafter be regarded or considered as an Indian and dealt with as such

at the hands of the Federal Government.

FIVE CIVILIZED TRIBES

At the end of the fiscal year 1932 there was on hand in individual Indian money the sum of \$27,084,461.19, represented by cash and Government securities. Of this amount, approximately \$11,000,000 was deposited in the United States Treasury and banks and approxi-

mately \$16,000,000 was invested in Government bonds.

Every effort is being made to conserve the balances to the credit of individual Indians and to direct as wise an expenditure of funds as possible. The special estate in the homestead allotments of Five Civilized Tribes Indians of one-half or more Indian blood, inherited by the allottees' issue born after March 4, 1906, and held as restricted Indian property, terminated April 26, 1931. There has arisen considerable controversy and some litigation as to whether the accumulated funds derived from such lands during the restricted period continue to be ristricted and should be held and disbursed under department control and supervision. It is the view of some that the department is without jurisdiction over these accumulated funds and that they should be released as unrestricted. In many cases these homesteads are valuable oil-producing lands and the heirs are, in many cases, full bloods with limited educational qualifications and little or no business experience. In view of the controversy and doubt, legislation was requested for the purpose of affording department supervision and protection to this class of heirs in regard to their inherited lands and funds. A bill covering this matter is pending in Congress.

Effective July 9, 1931, the law and probate divisions of the Five Civilized Tribes Agency office were consolidated and reorganized whereby the effectiveness of the work, involving probate and other

legal matters, was largely increased.

It is a very difficult matter for seven probate attorneys to cover 40 counties and the very large number of Indian probate cases. There were pending 3,884 cases on June 30, 1932. Probate attorneys appeared in 1,935 cases and instituted 28 civil actions involving

\$82,350, and it is estimated that \$160,262.89 was saved for Indian minors and others through the action of the probate attorneys.

Due to removals of restrictions on alienation effected by the act of May 10, 1928, and death of Indians leaving full-blood heirs, there were 466 cases of Indian land sales requiring approval by the county courts. Appearances were entered and appraisals were submitted to the county judges by the probate attorneys showing the present value of the land sought to be sold. The demoralized condition of the land market made it impossible to obtain substantial prices for the lands sold. However, reasonable prices, based upon present-day values, were received in the cases handled by the probate attorneys and Indians were protected from receiving grossly inadequate consideration in a large number of sales.

Legislation was enacted by Congress (act of April 27, 1932, Public, No. 109, 72d Cong.) to require the approval of the General Council of the Seminole Tribe or Nation in case of the disposal of any tribal

land.

By act of Congress, approved April 25, 1932 (Public, No. 105, 72d Cong.) jurisdiction was conferred on the Court of Claims to hear, consider, and determine certain claims of the Eastern or Emigrant and the Western or Old Settler Cherokees against the United States.

QUAPAW LEAD AND ZINC MINING LANDS

The aggregate value of the lead and zinc concentrates produced from the restricted Quapaw lands for the period from 1908 to 1932, inclusive, approximates \$121,407,582, and the royalties derived therefrom for the Indian owners of said lands aggregated approximately

\$11,136,541.

The depression of the mining industry in the Tri-State district which began in 1930 and continued through 1931 still exists and many mines were shut down for more or less temporary periods. However, the mines on the Quapaw restricted lands, under department supervision, produced 25.3 per cent of the lead concentrate and 16.5 per cent of the zinc output of the Tri-State district, and 1.3 per cent of the lead and 5.3 per cent of the zinc output from ore mined in the United States during the year.

At the close of the year there were in force 39 approved lead and zinc mining leases embracing in the aggregate 5,524.43 acres of Quapaw Indian restricted land, and 27 approved subleases covering

in the aggregate 1,438.64 acres of such leased land.

From these leases and subleases an aggregate of 37,537 tons of lead and zinc concentrates were sold during the year, the total sale price aggregating \$896,305.39. The royalties and other income received therefrom during the year aggregated \$85,684.99. This royalty and income are shared by about 62 Indians according to their respective interests.

OIL, GAS, AND OTHER MINERAL LEASES

Lessees have surrendered an unusual number of nonproducing oil and gas leases of restricted Indian lands for cancellation during the year, due no doubt largely to the lack of a more substantial advance in the price of crude oil. New leases were made covering about

25,300 acres, consisting of allotted lands with the exception of about 8,000 acres of tribal lands bid in at a sale which we were required

by law to hold on the Osage Reservation.

Only a few of the several hundred special prospecting permits on tribal lands, issued under the act of March 3, 1927 (44 Stat. L. 1347), have been extended by the department, the permittees being unable or having failed in most cases to show sufficient equities to justify extensions, and most of the permits have been canceled or have terminated by limitation. Those remaining in force cover only about 20,000 acres. A small producing well has been reported on one of the permits in New Mexico.

On June 30, 1932, there were approximately 579,000 acres included in existing leases and permits, exclusive of the Osage Reservation of 1,500,000 acres, which is practically all leased for gas-mining purposes and a large area of which is also covered by oil leases.

There are 34 completed wells capable of producing oil on ceded tribal lands under the jurisdiction of the Shoshone Indian Agency in Wyoming and 17 such wells on Shoshone allotted lands that are shut in because there are no available pipe-line facilities connecting the field to a refinery or railroad transportation. We had hoped that this condition would be overcome through the application of the Public Service Commission of Wyoming, filed about one year ago with the Interstate Commerce Commission, seeking to compel an extension of a railroad line in the State of Wyoming which would have brought it much nearer the oil field, but the application was denied.

The suits instituted in the Federal courts by certain owners of surface lands on the Osage Reservation, Okla., questioning the right of Congress to reserve the minerals underlying the Osage Reservation for the communal benefit of the Osage Tribe beyond April 8, 1931, as provided for by the acts of March 3, 1921 (41 Stats. L. 1246), and March 2, 1929 (45 Stats. L. 1478), were recently determined by the United States Circuit Court of Appeals, Tenth Circuit, adverse to the

plaintiffs.

Pursuant to the Government's oil-conservation policy no tribal leases of restricted Indian lands for oil and gas mining purposes have been made except on the Osage Reservation where required by law; and a provision has been placed in such leases enabling the Secretary of the Interior, in his discretion, to impose restrictions upon production where deemed necessary as a conservation measure and in conformity with similar restrictions imposed upon other wells in Oklahoma by State authority or agreement with operators. Orders of the Oklahoma Corporation Commission relating to the proration of oil wells have been approved to apply to Osage leases where such orders can be applied without effecting changes in royalty rates under the terms of existing leases or resulting in damage to oil-producing sands; and authority has been given to approve the temporary closing of wells upon application where practicable, without causing damage to the interests of the Osage Tribe. Similar authority with reference to closing in wells temporarily was given in connection with restricted allotted lands in Oklahoma.

It having been found that considerable butane and propane were being produced and marketed from leases on the Osage Reservation and from two Kaw allotted leases, an investigation was ordered for the purpose of determining a fair basis of value for computing royalties on those products. The investigation was made by a field representative of the Geological Survey, assisted by oil and gas inspectors of the Osage Reservation; and based upon the report, the department adopted as a royalty rate 16% per cent of 33½ per cent, based on a valuation of 3.6 cents per gallon for either propane or butane.

Six of the large gas leases on the Osage Reservation were under consideration during the year for the purpose of fixing the value of gas in the field for royalty purposes, to be established by the approval of the President as required by section 3 of the act of Congress, approved June 28, 1906 (34 Stats. L. 539–543). The lessees applied for a reduction of the value of gas as previously fixed by the Government and presented their reasons or ally before the Osage Tribal Council and to the department. An investigation of present conditions affecting the value of gas on the reservation was made by the Geological Survey and the conclusion was reached that the value of 18 cents per thousand cubic feet, heretofore established as the basis for computing royalties, should be continued.

By the act approved April 21, 1932, Congress provided for the releasing of developed tracts of coal and asphalt deposits belonging to the Choctaw and Chickasaw Tribes in Oklahoma. Prior to the passage of this legislation there was no authority of law for continuing

such lands under lease after September 25, 1932.

The Indian Service appreciates the valuable services rendered its superintendents by petroleum experts and other field employees of the United States Geological Survey in connection with mineral leases of restricted Indian lands.

LAND SALES

Cash and completed deferred-payment sales have been disposed of during the year on 265 tracts of original allotments, aggregating 26,316 acres, for a consideration of \$230,145.50, and on 300 tracts of inherited lands covering 45,368 acres, for \$436,378.50, making a total area of 71,684 acres sold, for a total consideration of \$666,524.

There were issued on application 113 patents in fee to Indian allottees, or to heirs of allottees, releasing 13,441 acres, and 1,099 acres more were released through the issuance of certificates of competency

and removal of restrictions order.

Considerable decrease in new sales has been noted and a large number of deferred-payment sales due to have been fully paid and completed have been extended for another year because of the depressed condition existing generally and of the lack of ready money with which to meet financial obligations falling due within the period covered by this report.

On some of the larger reservations no attempts have been made to hold regularly advertised sales, and only such lands have been offered

as were necessary.

Out of the total area reported as sold it is interesting to note that 263 tracts, covering 25,200 acres, for \$175,576, involve sales between Indians and that this area is not land released from governmental control or subject in most cases to assessments for taxation purposes. This is the first time that sales between Indians have been of sufficient

volume to be included or mentioned in an annual report. However, most of these sales between Indians were on the Fort Berthold Res-

ervation in North Dakota.

On many of the reservations considerable inherited land has been divided or partitioned among the heirs and separate trust patents or restricted deeds given to the individual heirs, so they may be better able to improve and cultivate independent units or to establish

separate homes thereon.

An economic survey was made in July, 1931, on the Fort Berthold Reservation in North Dakota, for the purpose of determining a constructive program for the best and safest investment of funds received by these Indians from a judgment in excess of \$2,000,000 in their favor by the Court of Claims. A plan was worked out to have the shares of minor unallotted Indian children and other children who had allotments of little value invested in nontaxable agricultural and good grazing lands belonging in most part to their own parents. In pursuance of this plan the sale of approximately 20,000 acres, valued at about \$100,000, was consummated prior to July 1, 1932. These sales were at the appraised value of the lands involved, and in some few cases at less where the parents wished to favor the child.

Other miscellaneous transfers of land were completed during the year, including acquisition of several tracts to be used for Indian Service activities. Local municipalities donated tracts upon which are being or will be erected the Hopi-Navajo Sanatorium at Winslow, Ariz., the Winnebago Hospital, Nebraska, and the Sioux Sana-

torium at Pierre, S. Dak.

About 2,000 acres of land were recovered for the Omaha Indians in Nebraska through decisions of the Federal court for the district of Nebraska in the cases of U. S. v. George F. Phillips et al. and U. S. v. State Bank of Decatur, Nebr.

TRIBAL ENROLLMENT

SISSETON AND WAHPETON SIOUX OF NORTH AND SOUTH DAKOTA

Under the act of June 21, 1930 (46 Stat. L. 793), which authorized an appropriation of \$300,000 in settlement of claims of the Sisseton and Wahpeton Bands of Sioux Indians, payment rolls were prepared after a careful field investigation and submitted to the department, which on December 2, 1931, approved them. At the Sisseton Agency, S. Dak., 2,663 Indians were found entitled and at the Fort Totton Agency, N. Dak., there were 940 on the approved roll.

The \$300,000, less \$30,000 for attorney's fees, was paid to the Indians in December, 1931, and April and June, 1932, and amounted

to a total per capita of approximately \$74.92.

CALIFORNIA INDIANS

The work of enrolling the Indians of California required by the act of May 18, 1928 (45 Stat. L. 602), as amended by the act of April 29, 1930 (46 Stat. L. 259), is now about completed and the rolls are being prepared for approval. The amending act referred to provided in effect that applications for enrollment with these Indians could not be submitted and receive consideration after May 18, 1932.

The applications, appeals, and rolls will be carefully examined before submitting them to the Secretary of the Interior for final action.

Events have justified the policy announced in our report for 1931 in regard to securing a future location for the Capitan Grande Indians. One of the properties long under consideration as a new home for these Indians is known as the Barona Ranch, including a total area of 5,000 acres. Until recently the price asked therefor was \$200,000, but an agreement to purchase for \$75,000 has now been made. As soon as transfer of title to the property has been consummated, actual establishment of the Indians thereon will be started.

By the act of May 4, 1932 (Public, No. 119), the act of February 28, 1919 (40 Stat. L. 1206), was amended so as to grant the city of San Diego 920 additional acres of land within the Capitan Grande Indian Reservation subject to certain conditions. We are advised that the city has elected to pay the additional compensation fixed in

the amendatory act for the benefit of the Indians.

INDIANS OF QUINAIELT RESERVATION, WASH.

Following the decision in the Halbert case by the United States Supreme Court (283 U. S. 753), numerous applications for Quinaielt allotments to Chinook, Chehalis, and Cowlitz Indians have been filed with the special alloting agent assigned to this work. Approximately 500 people have been enrolled for such allotments at Quinaielt, and only about 50 of those who applied have been rejected.

CHIPPEWA OF MINNESOTA

Under opinion of February 17, 1919, by the then solicitor for the department, which based enrollment of Chippewa Indians upon blood status only, a large number of persons were enrolled. This was overruled by the opinion of January 8, 1927, which was sustained, in effect, by the Supreme Court in the Kadrie case (281 U. S. 206). The matter was referred to the Consolidated Chippewa Agency for an additional investigation of all those enrolled under the 1919 opinion. The examiner of inheritance submitted a report which by approval of the Secretary of the Interior of February 20, 1932, authorized the enrollment of 102 persons and denied 1,147. It was discovered later that some persons residing within the Dominion of Canada and certain parts of the United States had not been cited to show cause, and a supplemental investigation and report is now being prepared in the field.

INDIAN SUITS

Suits have been filed during the year in the Court of Claims against the Government as follows:

Pillager Bands of Chippewa Indians of Minnesota, No. M-387,

filed October 20, 1931.

Winnebago Tribe of Indians of Nebraska and Wisconsin, No. M-421, filed December 3, 1931.

INDIAN CLAIMS

The act of May 3, 1928 (45 Stat. L. 484), authorized the determination of individual Sioux claims by the department. Approximately

18,000 claims were filed for various items of personal property and for allotments of land. All claims have been determined except those for allotments of land, but a report has not yet been submitted to the Congress of the United States as provided by the act.

LITIGATION

The last annual report mentioned the case of Agnes Larsen Stookey et al. v. Ray Lyman Wilbur. Secretary (No. 78749 at law), in which the Supreme Court of the District of Columbia held that mandamus would not lie to cause the Secretary of the Interior to enroll with the Gros Ventre Tribe of Indians, Fort Belknap Reservation, Mont., the said plaintiff and 11 other members of the Larsen family. The case was appealed to the District Court of Appeals, which in decision of April 4, 1932, sustained the finding of the trial court. (58 Fed. Rep. (2) 522.)

PUEBLO LANDS BOARD

The work of the Pueblo Lands Board, established by the act of June 7, 1924 (43 Stat. L. 636), has in the main been completed, and only a skeleton board remains.

The services of a former special assistant to the Attorney General have been obtained as a special attorney to make a final investigation and determination of just what remains to be done to carry out the

findings of the board under the act cited.

Reports were submitted during the year by the board upon San Felipe and Laguna Pueblos, awarding them the sum of \$55,427.35 for losses sustained by reason of lands and improvements, title to which was found in the non-Indian claimants, which amount was appropriated by the act of July 1, 1932 (Public, No. 235, 72d Cong.). This now makes the total sum appropriated by Congress for the Pueblo Indians \$620,904.58. The total sum awarded by the board to the non-Indian claimants now amounts to \$217,253.22, which was included as an item in bills introduced in the last Congress but which were not enacted.

ALLOTMENTS

Allotments in severalty were made to 1,664 individual Indians during the 1932 fiscal year on various reservations aggregating 249.017.70 acres, as follows:

Reservations	Number of allot- ments	Acreage	Reservations	Number of allot- ments	Acreage
Gila River, Ariz. Fort Yuma, Calif. Hoopa Valley, Calif. Round Valley, Calif. Leech Lake, Minn	4 2 1 2 1	80 20 20 15 23, 79	Fallon, Nev Klamath, Oreg Cheyenne River, S. Dak Pine Ridge, S. Dak Quinaielt, Wash	1 2 73 1 25	10 313. 73 11, 643. 50 160 2, 013. 45
Northern Cheyenne, Mont Fort Belknap, Mont Winnebago, Nebr	1, 547 3 1	233, 120 1, 560 38. 23	Total	1, 663	249, 017. 70

In addition to these reservation allotments, 23 allotments, embracing a total of 1,586.05 acres, were made to Indians residing on the public domain.

A special allotting agent is now engaged in making allotments in severalty to Indians on the Quinaielt Reservation, Wash., pursuant to the decision of the United States Supreme Court in the case of Hiliary Halbert, jr., et al. e. The United States (283 U. S. 753).

We also have an employee engaged in effecting exchanges of allotments on the Gila River Reservation, Ariz., to the end that each allottee may acquire 10 acres of irrigable land with an assured water

right.

NAVAJO LAND PURCHASES

Under authority contained in the act of May 29, 1928 (45 Stat. L. 883-899), and subsequent reappropriations, we have purchased a total of 257.627.57 acres for the Navajo Indians at a total cost of \$455, 991.01. These purchases were made from tribal funds, excepting 54.373.55 acres, which were purchased from a reimbursable appropriation of \$100,000 carried in the act of February 14, 1931 (46 Stat. L. 1122). In addition to the lands purchased, we have leased with tribal funds 461,009.22 acres of privately owned land for a total annual rental of \$13,609.49.

Pursuant to the act of March 3, 1921 (41 Stat. L. 1225-1239), we have been active in effecting exchanges of land with the Santa Fe Railway Co. To date approximately 36,400 acres have been reconveyed by the railway company to the United States, and we have in process of early consummation an exchange with the railway company in the Crown Point district whereby approximately 140,000 acres are to be obtained through exchange. Another large exchange in addition thereto is planned for the near future in the vicinity of

Gallup, N. Mex.

MISCELLANEOUS PURCHASES AND ADDITIONS DURING THE FISCAL YEAR 1932

A tract of 35 acres, located at Elko, Nev., was purchased for village-site purposes at a cost of \$13,000, under authority of the acts of January 31, 1931 (46 Stat. 1046), and April 4, 1931 (46 Stat. 1566).

A 10-acre tract was also purchased at Ely, Nev., at a cost of \$1,000, for Indian village purposes. The land was acquired under the act of June 27, 1930 (46 Stat. 820), and February 14, 1931 (46 Stat. 1122).

A small strip of land was purchased at a cost of \$300 and added to the Umatilla school reserve, Oregon, for roadway purposes. This purchase was made under authority of an item contained in the appropriation act of May 14, 1930 (46 Stat. 284).

By the act of February 12, 1932 (Public No. 34, 72d Cong.), a tract of 320 acres was wittdrawn from the public domain and added

to the Skull Valley Indian Reservation, Utah.

PURCHASE OF LAND FOR CHOCTAWS OF MISSISSIPPI UNDER AUTHORITY OF THE ACT OF FEBRUARY 14, 1931 (46 STAT. 1121)

During the fiscal year 1932 five tracts of land embracing a total of 307 acres were purchased at a cost of \$4,807. They have been resold to seven full-blood Mississippi Choctaws on the reimbursable plant. This land will provide homes for approximately 35 individuals. We

also expect to complete the purchase of five additional tracts, embracing 296 acres, at a cost of \$1,693, for resale to six other individuals.

We have purchased to date for these Indians 2,713 acres at a cost of \$63,739. All of it has been resold to 85 individuals, and thereby 388 persons have been supplied land upon which homes might be established for their benefit.

EXTENSION OF TRUST PERIODS

The period of trust was extended during the fiscal year 1932 for 10 years by order of the President on the following reservations:

Temecula or Pechanga Mission Bands, California.

Sac and Fox, Kansas.

Grand Portage, White Earth, and Winnibigoshish, Minnesota.

Crow, Montana.

Sac and Fox and Santee, Nebraska.

Walker River, Nevada.

Devils Lake and Standing Rock, North Dakota. Eastern Shawnee, Otoe, and Missouria, Oklahoma.

Warm Springs, Oregon.

Cheyenne River, Crow Creek, Pine Ridge, and Rosebud, South Dakota.

Yakima and Quinaielt, Washington. Shoshone or Wind River, Wyoming.

PROBATE WORK

Probating Indian estates is an interesting part of the legal work handled primarily by the Indian Office. The act of June 25, 1910, as amended, gives the Secretary of the Interior exclusive jurisdiction to approve or disapprove Indian wills and to determine the heirs of deceased Indians dying intestate, except in the Five Civilized Tribes and the Osage Nation, Oklahoma, where such jurisdiction rests with

the local courts under other special acts of Congress.

During the past year the heirs of 2,027 decedents were determined and 329 Indian wills were approved. In addition to this, 1,860 miscellaneous cases were disposed of consisting chiefly of applications for rehearing. Efforts have been made to simplify and expedite the procedure connected with such work as much as possible consistent with accuracy and good results. The more difficult cases are handled in the field by a corps of trained "examiners of inheritance"; the less complicated ones are taken care of largely by the superintendent and the clerical force at the respective Indian agencies. The law requires a notice and hearing in all such cases which is had in the field and the testimony taken is carefully reviewed by trained personnel in the Indian Office prior to submission to the Secretary of the Interior for final action.

The act of January 26, 1923, prescribes a graduated fee in such cases, ranging from \$20 to \$75, according to the value of the decedent's estate; no fee being charged where the amount involved is less than \$250, and no fee greater than \$75 can be charged no matter how valuable the estate of the decedent may be. During the past year fees aggregating \$53,730 were collected in behalf of this work.

CONCLUSION

Before closing this review of Indian Service activities, we wish to mention the study of "Law and Order on Indian Reservations" made by a group of qualified investigators under the auspices of the Institute for Government Research. This report was completed just before the close of the fiscal year. It is a study of the complex problems of law and order and social welfare among certain groups of Indians and contains valuable suggestions as a basis for future legislation.

We wish to thank all members of the staff of the Indian Service for their cooperation during the past year. We desire also to express our appreciation for the help of the staff of the Department of the Interior and all other Government services whom we have called upon for assistance and advice. The reports received from the Board of Indian Commissioners continue to furnish us with suggestions

and criticisms helpful to the Indian Service.

Sincerely yours,

CHARLES J. RHOADS, Commissioner.

J. Henry Scattergood, Assistant Commissioner.

The Secretary of the Interior.

APPENDIX

Indian Population

An Indian, as defined by the Indian Service, includes any person of Indian blood who through wardship, treaty, or inheritance has acquired certain rights. The Census Bureau defines an Indian as a person having Indian blood to such a degree as to be recognized in his community as an Indian. Furthermore, the population enumerated at the Federal agencies is not necessarily domiciled on or near the reservations. It is the population on the agency rolls and includes both reservation and nonreservation Indians. Thus, an Indian may be carried on the rolls because of tribal or inheritance rights, etc., and may reside anywhere in the United States or in a foreign country. Reports of births and deaths among absentees are often not received. In many instances certification is made to the State registrars of vital statistics and thus to the Census Bureau, but not to the Indian Service. In a considerable number of cases the addresses of the nonreservation Indians are unknown. For the above reasons the statistics of Indian population as shown in the decennial reports of the Bureau of the Census do not agree with the statistics of the Indian Service.

Since funds were not available to secure the services of temporary employees for coding and tabulating the 1932 census rolls, the April 1, 1932, Indian population was tabulated in the field by the various agencies. In order to check the tabulation made from the census rolls three additional tabulations were required, showing all changes made on census rolls since 1930, when the rolls were coded and tabulated. One tabulation shows the changes by exact cause under the two headings, "Additions" and "Deductions." Under "Additions" were shown separately the births for the past two years, unreported births for previous years, enrollment by departmental authority, etc., while under "Deductions" were grouped separately deaths for the past two years, unreported deaths for previous years, dropped by departmental authority because of wrongful enrollment, duplications, etc. The second tabulation reports these same changes by residence of Indians, and the third tabulation shows all Indians on both the 1930 and 1932 census rolls who have changed their residence—the residence in 1930 reported under "Deductions" and the residence in 1932 under "Additions." The additions and deductions on the second and third tabulations were added to and subtracted from the 1930 population, and the results equal the tabulations from the 1932 census rolls. This gives not only a check on the tabulations but an analysis of all changes at each juris-

The total estimated and enumerated number of Indians thus reported in 1932 was 317,234. This number consists of 228,381 Indians actually enumerated and 88,853 Indians taken from earlier or special censuses and estimates based on records. For convenience the latter number will be considered here-

after as an estimate. (See tabular statement below.)

The Bureau of the Census reported 72.643 Indians of the Five Civilized Tribes in 1930, and this number has been substituted for our previous estimated population of the Five Civilized Tribes. (See p. 49 of the Annual Report of the Commissioner of Indian Affairs, June 30, 1931, for further discussion on the estimated population for Five Civilized Tribes.)

The aggregate estimated and enumerated number of Indians reported by Federal agencies on April 1, 1932, represents an increase over the corresponding

figure for the previous year of 2,691, or 0.9 per cent.

Of the 228,381 Indians enumerated, 116,265 were males, 112,106 females, and

for 10 the sex was not reported.

It is significant when the Indians enumerated are considered that 194,391, or 85.1 per cent, resided at the Federal jurisdiction where enrolled, while only 4,749, or 2.1 per cent, resided at another jurisdiction, and 29,241, or 12.8 per cent, resided elsewhere—that is, outside of any Federal jurisdiction.

Of the 32,447 Indians residing elsewhere on April 1, 1930, 41 were living in the New England States, 208 in the Middle Atlantic, 3,633 in the East North Central, 9,234 in the West North Central, 437 in the South Atlantic, 93 in the East South Central, 2,166 in the West South Central, 5,120 in the Mountain States, and 6,024 in the Pacific States, and for 5,491 Indians the residence was either not reported or unknown.

Oklahoma has far more Indians than any other State. If the Federal census population of the Five Civilized Tribes is included, the Indian population is 94,552, or 29.8 per cent of the aggregate Indian population. Arizona ranks next with 48,162, or 15.2 per cent. According to the enumerated population only two other States have an Indian population numbering more than 20,000,

New Mexico and South Dakota.

According to a tabulation of the tribes enumerated on April 1, 1930, the most important numerically were the Navajo, Sioux, and Chippewa, numbering 40,862, 33,168, and 23,647, respectively.

The Indian population not actually enumerated (termed an estimate) is 88.853, which is compiled as follows:

50,000, which is complied as follows:	
California, Sacramento agency, part of, 1930 estimate	8,761
Michigan, 1927 census	1,192
New York, 1932 estimate	4, 523
Oklahoma, Five Civilized Tribes, Bureau of the Census, 1930	
Texas, 1931 special report	250
Washington, Taholah agency, scattered bands, 1932 estimate	
Wisconsin:	
Rice Lake Band of Chippewa, special census, July, 1930	221
Stockbridge Reservation, Keshena agency, 1910 census	599

In the following table the Indian population as reported by the United States Fifteenth Census for 1930 is given for States in which there are no Federal

agencies.

Doubtless many of these Indians are duplicated in the columns "Residing elsewhere" in Table 2 showing Indian population in continental United States enumerated at Federal agencies, according to tribe, sex, and residence, April 1, 1932.

Table 1.—Indian Population 1 of States in Which There Are No Federal Agencies, 1930

Division and State	Total	Male	Female	Division and State	Total	Male	Female
Total New England:	10, 456	5, 557	4, 899	South Atlantic: Delaware	5 50	3 34	2 16
Maine	1,012	518	494	District of Columbia	40	17	23
New Hampshire	64	33	31	Virginia	779	436	343
Vermont	36	20	16	West Virginia	18	15	3
Massachusetts	874	458	416	South Carolina	959	474	485
Rhode Island	318	154	164	Georgia	43	26	17
Connecticut	162	90	72	East South Central:			
Middle Atlantic:				Kentucky	22	16	6
New Jersey	213	123	90	Tennessee	161	85	76
Pennsylvania	523	305	218	Alabama	465	228	237
East North Central:				West South Central:			
Ohio	435	252	183	Arkansas	408	210	198
Indiana	285	158	127	Louisiana	1, 536	800	736
Illinois	469	250	219	Texas 2	1,001	516	485
Western North Central:					,		
Missouri	578	336	242				

Fifteenth Census of the United States, 1930.
 250 Indians are included in the preceding tabular statement.

Table 2.—Indian Population in Continental United States Enumerated at Federal Agencies According to Tribe, Sex, and Residence
April, 1, 1932

	I	Indian population	pulation		Resid	ding at jurisdid where enrolled	Residing at jurisdiction where enrolled	ion	Resid other j	Residing at an- other jurisdiction	rion	Re	iding o	Residing clsewhere	re
State, jurisdiction, reservation, and tribe	Total	Male	Female	Sex not re- ported	Total	Male	Male Female not re-	Sex not re- ported	Total Male		Fe- T	Total	Male	Female	Sex Female not re-
Total enumerated Indian population 1	228, 381	116, 265	112, 106	101	194, 391	99, 493	94, 889	6	4, 749	2, 393 2,	2,356 29	29, 241	14, 379	14, 861	1
Arizona	48, 162	24, 756	23, 399	7	46, 434	23,842	22, 586	9	259	131	128 1	1,489	783	685	1
Golorado River Agency. Colorado River Reservation.	1,113	969	493		593	334	244		88.	119 15 16 17	1-4	494	276	217	
Chemenuevi-Chippewa.	7,2	132	23		158	2	3		7	-		707	00	Q# !	
Chemehnevi-Palute	4-	eo		-								₩ ~	m		1
Cocopah	417		8			-	-					က	-	7	1
	349	197	152		329	184	145		00	7	; -	12	96	9	
Mojave-Chemehuevi. Mojave-Cocopah	17	77	2		25 23	6 T	4 –					4 ;	0	7	
Mojave-Hopi		-	i		- 0				-	-	-	1			1
Mojave-Pawnee	× 61	4 →	4 H		12 OX	4	4-								
Mojave-Pima	27-		-		7 -		-			+	1	-	Ī		
Mojave-Yuma	181	111	7		- ∞	4 44	4		10	7	3				
Painte			-						-		-		-	1	
Fort Mojave Reservation.	439	250	189		99	41	25		9	; - m	3	367	206	191	
Chemehuevi	თ –	-	- 12			-					1	·~ c	-	- 12	
Mojave	420	244	176		99	41	23		4	က	-	350	200	150	
Mojave-Maidu		0	c			-		-	i	!	-	-	6		
Mojave-Painte	40	Ŋ	7 67									+ C1	4	101	
Mojave-Pima	10	2	က							-		2	2	3	
Mojave-Yuma	- 73	-	c1 -	-	Ī	-		-	~	-	2	-		-	
12.	2, 705	1,416	1, 289		2,676	1,401	1,275		-			182	15	13	
for Iuma Agency in California, and Cocopan Reservation (Cocopan)	26	15	11		36	15	11								
Havasupai Agency and Reservation (Havasupai)	197	111	88		190	106	84		-	2	2				
								:	,						

Walapari-Havaupai

Table 2.—Indian Population in Continental United States Enumerated at Federal Agencies According to Tribe, Sex, and Residence April 1, 1932—Continued

State, Hitisdiction, reservation, and tribe		ust po	Indian population		Resid	Residing at jurisdiction where enrolled	jurisdici arolled	tion	Resic other	Resiging at an- other jurisdiction	no Qu	Residi	Residing elsewhere	rhere
0015 110 (1000)	Total	Male	Female	Sex not re- ported	Total	Male	Male Female not re-	Sex not re- ported	Total Male		Fe- male To	Total Male	le Female	ale not re-
ona—Continued. Western Navajo Agency and Navajo Reservation Hopl. Navajo. Paiute.	4,747 410 4,306 31	2, 412 219 2, 174 19	2, 329 191 2, 126 12	9 9	4, 743 4, 302 31	2, 410 2, 172 19	2, 327 191 2, 124 12	9 9				4 4	61 63	03 03
	10, 454	5, 362	5, 092		8, 601	4,462	4, 139		108	29	56 1,745	<u> </u>	848 8	897
Port Yuma Agency, see Arizona, and Fort Yuma Reservation Hoopa Valley Agency Hoopa Valley Agency Hoopa Valley Agency Hoopa Valley Agency Hoopa Valley Agency Hoopa Valley Agency Hoopa Valley Agency Hoopa Valley Agency Hoopa Valley Agency Hoopa Valley Agency Hoopa Valley Agency Element Ribu Lake (Built River) Augustine Reservation (Mission) Caption Agency Augustine Reservation (Mission) Caption Agency Caption Agency Caption Agency Caption Agency Caption Agency Caption (Mission) Laguna Reservation (Mission) La Jolla Reservation (Mission) La Jolla Reservation (Mission) La Jolla Reservation (Mission) La Jolla Reservation (Mission) La Osta Reservation (Mission) La Osta Reservation (Mission) Mananita Reservation (Mission) Mission Creek Reservation (Mission) Mission Creek Reservation (Mission) Mission Creek Reservation (Mission) Mission Creek Reservation (Mission) Mission Creek Reservation (Mission) Mission Creek Reservation (Mission) Pala Reservation (Mission) Pala Reservation (Mission)	2, 242 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2	423 289 289 289 289 289 283 113 1, 518 18 18 19 10 10 10 10 10 10 10 10 10 10 10 10 10	288 288 288 288 288 288 288 288 288 288		1, 508 1, 508 1, 508 1, 508 1, 88 1,	355 2638 2638 2638 2638 2638 30 11 11 10 10 10 10 10 10 10 10 10 10 10	244.24.24.24.24.24.24.24.24.24.24.24.24.		F000	40000	00000	4 4 4 4 4 4 4 4 4 4 4 4 4 4	23	848211822244551 82181 8112141758

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See footnotes at end of table.

Table 2.—Indian Population in Continental United States Enumerated at Federal Agencies According to Tribe, Sex, and Residence April 1, 1932—Continued

		ndian p	Indian population	б	Resid	iding at jurisdic where enrolled	Residing at jurisdiction where enrolled	ion	Residi other ju	Residing at an- other jurisdiction		esiding	Residing elsewhere	e.
State, jurisdiction, reservation, and tribe	Total	Male	Female	Sex not re- ported	Total	Male	Female	Female not re-Total Male	rotal N	fale rale	e Total	l	Male Female not re-	Sex not re- ported
Californa—Continued. Sacramento Agency—Continued. Sacramento Agency—Continued. Tuline County Indians—Continued. Monachi Tachi-Waksachi Tachi-Wikchamil Waksachi Waksachi Waksachi Yayilmani-Cherokee Yawilmani-Cherokee Serrano Serra	22222222222222222222222222222222222222	28 - 1 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	1221 122 22 22 22 22 22 22 22 22 22 22 2		24 - 25 - 25 - 25 - 25 - 25 - 25 - 25 -	220 220 220 220 220 220 220 220 220 220	1221 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				2 8 8 9 9 9 9	8 8 8 8 8	2 2 1 1 1 7	

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E 1 1 4 2 2 2 2 1 1 1 2 2 2 2 2 2 2 2 2 2	817 377 440	
Monachi-Shawnee Paute Shawnee Tachi-Monachi Public Domain Allorments ' Apache Chowchilia Monachi Chukchansi-Monachi Chukchansi-San Luis Rey Fernandeno Klamath Mission Miwok-Washo Miwok-Washo Miwok-Washo Miwok-Washo Petter-Painte Paute-Pit River-Washo Publo-Painte Paute-Pit River-Painte Pauto-Pit River-Painte Paute-Pit River-Painte Paute-Pit River-Painte San Touis Rey Serrano-Tejon San Fernandeno-Tejon San Fernandeno-Tejon San Fernandeno-Tejon Wintoon Wintoon Wintoon Wintoon Wintoon-Monachi Monachi Painte-Maidu Maidu Monachi Painte-Maidu Painte-Painte Painte-Pomo Painte-Pomo Painte-Pomo Painte-Pomo Painte-Pomo Painte-Pomo Painte-Pomo Painte-Pomo Painte-Pomo Painte-Shoshone Painte-Pomo Pauto-Painte Painte-Pomo Painte-Pomo Painte-Shoshone Painte-Pomo Painte-Painte Painte-Pomo Painte-Painte Painte-Painte Painte-Pomo Painte-Painte Painte-Painte Painte-Pomo Painte-Painte Painte-Painte Painte-Painte Painte-Painte Painte-Painte Painte-Painte Painte-Painte Painte-Painte Painte-Painte Painte-Painte Painte-Painte	Colorado Consolidated Ute Agency, see Utah. Southern Ute Reservation (Ute).	See footnotes at and of table

Table 2.—Indian Population in Continental United States Enumerated at Federal Agencies According to Tribe, Sex, and Residence April 1, 1932—Continued

		Indian population	pulation		Resid	Residing at jurisdiction where enrolled	urisdict	ion	Residing at an- other jurisdiction	Residing at an-	ion	Res	Residing elsewhere	lsewher	9.
State, jurisdiction, reservation, and tribe	Total	Male	Female	Sex not re- ported	Total	Male	Female not re-		Total Male		Fe- T	Total	Male 1	Female not reported	Sex not re- ported
Florida: Seminole Agency and Seminole Reservation (Seminole)	562	279	283	1 1	562	279	283							1 1	
Idaho •	4, 171	2,082	2, 089		3, 542	1,759	1, 783		128	11	51	201	246	255	
Coeur d'Alene Agency, see Washington Coeur d'Alene Reservation Coeur d'Alene.	756 633 631	306 304 304	327 327 327		552 440 438	272 214 212	226 226 226		444	.	20.00.00	190 179 179	883	888	
Kootenal Reservation. Colville Footenal	122.5	N & N	92		2112	21 28 21 2	12 cu 2				<u> </u>	1280	4	100	
Fort Hall Agency and Reservation, see Utah (Shoshone-Ban-	110	20	90		801	8	20		-	1	-	x 0	4	41	1
nock). For Lapwai Agency and Nez Perce Reservation (Nez Perce) Western Shoshone Agency and Reservation, in Nevada ⁶ Painte	1, 798 1, 412 205 127	932 868 114 73	866 744 91 54		1, 616 1, 196 178 106	938 100 63	778 647 78		20 20 17	0840 s	01801 ₀	162 142 7	<u>47</u>	85°°°	
Shoshore Shoshore-Palute. Washo-Palute	1531	19 1	2124		44	17 20	107				-	က	63	Н	
Iowa: Sac and Fox Sanatorum Jurisdiction and Reservation (Sac and Fox of the Mississippi)	403	204	199		363	185	178		22	8	14	81	11	7	
Kansas	1, 797	928	889		1,390	732	658		202	102	100	202	94	E	
Haskell Institute Jurisdiction. Iowa Reservation (Iowa). Kickapoo Reservation (Kickapoo). Potawatouni Reservation (Potawatomi). Sac and Fox Reservation (Sac and Fox of the Missour)	1, 797 478 296 918 105	928 256 152 471 49	869 222 144 447 56		1, 390 459 240 626 65	732 247 129 326 30	858 212 111 300 35		202 3 3 156 156	102 13 79 9	8 ² 0211	205 16 136 20 20	48 01 80 01	1188 10388	
Minnesota 7 8	14, 743	7, 390	7,353		10, 342	5, 314	5, 028		306	147	159 4	4,095	1,929	2,166	
Consolidated Chippewa Agency Boise Fort Reservation (Chippewa) Cass Lake and Winnbigoshish Reservations (Chippewa). Fond du Lac, Reservation (Chippewa). Grand Portage Reservation (Chippewa).	12, 247 610 502 1, 289 1, 376	6, 119 291 253 678 165	6, 128 319 249 611 211		8, 404 386 479 682 127	4, 326 187 246 369 65	4,078 233 313 62		282	129	133 3,	224 19 19 606 249	1,684 104 308 100	1, 917 120 14 298 149	

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2, 393 51 51 404 110		1,843	685 441 0 0 111 0 0 0 1 1 1 1 1 1 1 1 1 1 1	1, 028 495 226 269 531 185 346
119		159	FI	112 112 110 100
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238 1 1 1 43		362	88 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	211 228 228 2213 238 2313 2313 2313 2313
2, 648 217 29 3 3 24 840	848	6,095	1,558 101 101 101 101 101 101 101 101 101 10	1, 514 1, 058 1, 058 860 398 456 95 361
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823 5, 417 490 53 5 8 40 157 1, 728	1,686	12, 586	2, 955 955 113 222 222 24 25 14 111 111 111 111 112 113 114 114 115 117 117 117 117 117 117 117 117 117	3,056 1,345 1,345 909 191 718
4, 059 242 29 29 2 2 2 2 2 2 2 2 2 3 3 3 3 4 2 8 3 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	848	7, 210	1, 846 1, 676 8 110 110 111 111 111 111 111 111 111 1	2, 154 1, 329 1, 771 558 825 207 618
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880 642 542 53 53 40 1,881	1, 688	14, 741	8,88 4,76 227 227 227 241 162 263 263 263 263 263 263 263 2	4, 433 2, 757 1, 602 1, 155 1, 678 1, 678 1, 277
A)	-	-		
Leech Lake Reservation (Chippews). White Earth Reservation and Purchased Lands (Chippews). Powra). White Oak Point Reservation (Chippews). Ergicston Reserve (Sioux). Grantte Falls Reserve (Sioux). Morton Reserve (Sioux). Floatse Agency and Red Lake Reservation (Chippews).	ssissippi: Choctaw Agency and Purchased Lands (Choctaw	ntana	Blackfeet Agency and Reservation Blackfeet. Blackfeet. Blackfeet.Cherokee Blackfeet.Crow. Blackfeet.Frathead Blackfeet.Frathead Blackfeet.New Perce. Blackfeet.New Perce. Blackfeet.New Perce. Blackfeet.Warm Springs. Blackfeet.Warm Springs. Cherokee. Cherokee. Chippewa. Cherokee. Chippewa. Crow.	brake. Winnebago Agency Winnebago Agency Winnebago Reservation (Omaha). Winnebago Reservation (Winnebago). Yankon Agency, in South Dakota. Santee Reservation (Ponca). Santee Reservation (Santee).

Table 2.—Indian Population in Continental United States Enumerated at Federal Agencies According to Tribe, Sex, and Residence April 1, 1932—Continued

		Indian population	pulation	а	Resid	Residing at jurisdiction where enrolled	urisdici rolled	noi	Residing at an- other jurisdiction	ng at a risdict	on	Residin	Residing elsewhere	ere
State, jurisdiction, reservation, and tribe	Total	Male	Female	Sex notre- ported	Total	Male	Female	Female not re-	Total N	Male E	Fe- Total	al Male		Female not reported
Nevada 6	5,071	2, 520	2, 551		4, 741	2, 368	2,373		216	92	121 114	4 57	57	
Carson School Jurisdiction	2,063	1,001	1,062		1,951	928	993		901	88	89	80	5 1	
Fort McDermitt Reservation (Painte)	45.5	250	45°		797	22.5	200		3	-	or	1	-	-
Summit take Keservation (Failure) Public Domain Allotments and Indian Colonies.	1,712	837	875		1,623	801	822		83	31	52	-	5 1	
Painte	683	106	133		232	104	131	-	<u>د</u> د		117		-	-
Shoshone. Washo	551	280	271		479	251	258		69	28.	43		3	
Washo-Klamath	-	1		-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1	-	1	-	!	-	-
Washo-Miami		-			_ c	-		-	+	-	-	<u> </u>	-	-
Washo-Dainta	2 4	-0	vc		7 4	- 6	¥C							
Pyramid Lake Agency and Reservation	581	294	287		916	261	255					65	32	
Painte	578	293	282	-	513	760	253	-	-	+	-			-
Painta Agency in Itah	195	76	7 86		177	88	7 88					-8	101	1 1
Moapa River Reservation (Painte)	154	78	92		139	7	89		1	-	-	15	œ (-
Las Vegas Tract (Paiute)	41	19	5 5		38	200	85	-		- 9	-		7 4	-
Walker Kiver Agency, see California	1,747	200	206		304	105	100		22	9 =	01			
Mason and Smith Valleys.	436	214	222		417	808	211		17	9		2	5	
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Painte.	411	200	771	-	392	192	20.		-	 •			-	-
Painta-Washo	!				40	-	-	-	-	-				
Washo	8		- 6		8	Ή.	6							
Nye County scattered Indians.	377	186	191		377	186	191		1	-	-	-	-	:
Palute	. 29	16	13	1	8	16	13	-	1	+	-	-	-	-
Shoshone	348	170	178	-	348	170	178	1	-	-		-	-	-
Walker River Reservation	277	707	20.5		496	3 5	25.5	-	7;	1 0	0 0		O 14	!
Palute_Wesho	469	7,30	251	1	447	177	82		3 6		00		_	
Shoshone	. 5	24	25.		49	22	25			1				
Washo		1				100				-;	-	-		-
Western Shoshone Agency and Keservation, see Idaho	485	258	7227	-	413	777	191		80	12		1.	P	
The state of the s			•	1		-	1	1					,	

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31		(Navajo) n (Navajo).					

Table 2.—Indian Population in Continental United States Enumerated at Federal Agencies According to Tribe, Sex, and Residence, April 1, 1932—Continued

	ц	ıdian po	Indian population	_	Resid	Residing at jurisdiction where enrolled	urisdict ırolled	ion	Residing at an- other jurisdiction	ng at ar risdicti	-i d	Residin	Residing elsewhere	ere
State, jurisdiction, reservation, and tribe	Total	Male	Female	Sex not re- ported	Total	Male	Female	Sex not re- ported	Total M	Male E	Fe- Total	Male Male	Female	Sex not re- ported
New Mexico—Continued. Southern Pueblos Agency—Continued. Santo Domingo Pueblo (Pueblo). Sia Pueblo (Pueblo). Zuni Agency and Pueblo.	862 183 1, 991	497 104 1, 121	365 79 870		862 1,948	497 104 1,088	365 79 860			6	88	28	σ.	
K.lamaku Navajo Pima. Pueblo.	1,983	1, 121	862		1,942	1,088	854 1 4		10	6	1 31	1 24	- 1	
North Carolina: Cherokee Agency and Reservation (Eastern Cherokee)	3, 230	1,710	1, 520		2,811	1,482	1, 329				419	9 228	191	
North Dakota 10 11	9,613	4,884	4, 729		6,241	3, 192	3,049		141	73	71 3, 228	8 1, 619	1,609	
Fort Berthold Agency and Reservation.	1,501	742 245	759 251		1,433 460	707 230	728 230		61	122	7 49 3 32	1.29	7	
Gros Ventre-Arikara. Mandan. For Totten Agency and Devils Lake Reservation (Stoux).	660 338 953	331 164 492	329 4 174 461		644 322 870	322 2 153 449	322 169 421		2 10 38	18	1 3 8 18 47	2 4 4 5	23.2	
Sisseton Agency and Lake Traverse or Sisseton Reservation, in South Dakota (Stoux) 10 Standing Rock Agency and Reservation, see South Dakota (Stoux) 11.	37	24	13		37	754	81 617		88	91	88	- 	48	
Turtle Mountain Agency and Reservation (Chippewa) Oklahoma 11	5, 527	2,819	2, 708		2, 428	1, 208 8, 288	1, 170 8, 073			-	, r.	. 02	, 6,	
Cheyenne and Arapaho Agency and Reservation (Cheyenne-Arapaho). Kiowa Agency Kiowa Reservation Apache-Comanche Apache-Comanche Apache-Kiowa.	2, 736 5, 689 4, 336 301 12	1, 425 2, 780 2, 120 160 1	1,311 2,908 2,216 141 2		2, 417 6, 558 4, 278 299 3	1,241 2,714 2,092 158 158	2, 176 2, 844 2, 186 141 5		142 35 22 1	223 112 1	84 177 12 96 10 36 11 1	106 43 16 1	20 20	

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See footnotes at end of table.

Table 2.—Indian Population in Continental United States Enumerated at Federal Agencies According to Tribe, Sex, and Residence April 1, 1932—Continued

	<u> </u>	Indian population	pulation		Resid	Residing at jurisdiction Where enrolled	risdicti rolled		Residing at another jurisdiction	g at an- sdiction		Residing elsewhere	where	
State, jurisdiction, reservation, and tribe	Total	Male	Female	Sex not re- ported	Total	Male F	emale	Male Female not re-Total Male	otal Ma	le Fe-	Total	Male Female		Sex not re- ported
Oklahoms—Continued Pawnee Agency—Continued Pawnee Pueblo. Pawnee-Clunpaw Pawnee-Clunpaw Pawnee-Sia and Fox Ponca-Clunce-C	2, 524 4, 524 6, 527 6, 52 7, 52 6, 52 7, 52 6, 52 7, 52 6, 52 7, 52 6, 52 7, 52 7, 52 7, 52 7, 52 7, 52 6,	2 2 393 383 383 383 383 383 383 383 383 383	1 1 286 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		746 746 746 746 747 746 747 747 747 747	1 1 1 370 382 382 383 3 3 3 3 105 147 173 174 174 174 174 174 174 174 174 174 174	33 372 372 372 1		121 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 6 8 2 2 1 2 1 2 1 2 1 2 1 2 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 1 2 2 2 1 2	1, 085 1, 086 1, 087 1, 735 1, 735 1, 518 1, 518	1 1 2 3 3 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 4	21.08 10.08	
Oregon	4, 581	2, 232	2, 329		3, 498	1, 737	1, 761		321 17	173 148	748	328	420	
Klamath Agency and Reservation Chockaw-Klamath Hoops-Klamath-Pit River Klamath-Ree Klamath-Modoc- Klamath-Modoc-Repected Klamath-Modoc-Molala Klamath-Modoc-Pit River	1,310 1,310 394 1,181 1,10 1,00 4,2	628 2 1 184 1 91 91	688 2 210 210 90 1 6 6		1,048 299 173 173 10	2 2 1 150 191 91	531 2 149 82 82 6 6		1 1	25 21	216	88 48	8 60	

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Klamath-Modoc-Seminole	Tututni-Klamath

Table 2.—Indian Population in Continental United States Enumerated at Federal Agencies According to Tribe, Sex, and Residence April 1, 1932—Continued

		ndian p	Indian population	_	Resid	ding at jurisdic where enrolled	Residing at jurisdiction where enrolled	ion	Resid other j	Residing at an- other jurisdiction	-t g	Residin	Residing elsewhere	ere.
State, jurisdiction, reservation, and tribe	Total	Male	Female not reported	Sex not re- ported	Total	Male	Male Female not re-Total Male	Sex not re-	rotal 1		Fe- male Total		Fema	Male Female not reported
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Siletz Reservation Calapooya Calapooya Calapooya Chefto	ostua-Clastop. Joshua-Plastop. Joshua-Plastop. Joshua-Plastop. Klamath-Rogue Kliktat. Kusa. Kusa. Kusa. Katamil. Meguenodon. Meguenodon. Meguenodon. Meguenodon. Meguenodon.	Meguenodon-Yı Naltumetunne. Naltumetunne. Rogue River. Salmon River. Salmon River. Salmasta. Shasta.	Tututunne-Che Umpqua Yaquina-Alsea- Yuchi Yuchi Tuknown rth Section Allo Calapooya Cherokee
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Cherokee See footnotes at end of table.

Table 2.—Indian Population in Continental United States Enumerated at Federal Agencies According to Tribe, Sex, and Residence April 1, 1932—Continued

	d	Indian population	pulation		Resid	ding at jurisdic where enrolled	Residing at jurisdiction where enrolled		Residing at an- other jurisdiction	at an- diction	Re	Residing elsewhere	lsewher	9
State, jurisdiction, reservation, and tribe	Total	Male	Female	Sex not re- ported	Total	Male]	Female n	Sex tot re- torted	Sex not re-Total Male ported	Fe- male	Total	Male	Female	Sex not re- ported
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See footnotes at end of table.

Table 2.—Indian Population in Continental United States Enumerated at Federal Agencies According to Tribe, Sex, and Residence, April 1, 1932—Continued

	Ä	Indian population	pulation		Resid	Residing at jurisdiction where enrolled	ırisdict rolled	ion	Residing at another jurisdiction	Residing at an- ther jurisdiction		Residing elsewhere	elsewh	are.
State, jurisdiction, reservation, and tribe	Total	Male	Female	Sex not re- ported	Total	Male	emale	Sex not re-	Male Female not re-Total Male	ale Fe-	le Total		Male Female	Sex not re- ported
Oregon—Continued. Warm Springs Agency and Reservation—Continued. Upper Chinook.* Upper Chinook.* Upper Chinook.* Wasco.* Wasco.* Wasco-Tenino (Warm Springs). Wasco-Tenino (Warm Springs). Wasco-Tenino (Warm Springs). Wasco-Tenino (Warm Springs). Wasco-Tenino (Warm Springs). Unkima.	4 102 108 108 105 105 4 4	20 17 12 12 12 12 12 12 12 12 12 12 12 12 12	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		417 6 6 6 7 4	2 88 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 1 1 1 1 2 2 2		6 9	φ κ	(%) (%)	104 to 10	010 0	
South Dakota 8 10 11	26, 296	13, 375	12, 921		22, 583	11, 534	11, 049		1,037	514 523	3 2,678	1, 327	1,349	
Cheyenne River Agency and Reservation (Sioux) Crow Creek Agency Crow Creek Reservation (Sioux) Crower Brule Reservation (Sioux) Lower Brule Reservation (Sioux) Flandrean School Jurisdiction and Purchased Lands, see Minneasta (Sioux) ⁸ Pine Ridge Agency and Reservation Sioux Arapaho-Sioux Arapaho-Sioux Arapaho-Sioux Sioux Arapaho Sioux Arapaho Sioux Arapaho Sioux Arapaho Sioux Arapaho Sioux Arapaho Sioux Cheyenne Sioux Cheyenne Sioux Cheyenne Sioux Cheyenne Sioux Cheyenne Sioux Ponea Sioux Ponea Sioux Whelpta Sioux Whelpta Sioux Whelpta Sioux Whenbag Sioux Whinebago-Sioux Winnebago-Sioux	8, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	1, 680 7773 7773 185 7, 14, 4, 182 19, 19, 19, 19, 19, 19, 19, 19, 19, 19,	1, 538 508 288 288 289 289 299 102 202 203 203 203 203 203 203 203 203 2		1,216 1,216 1,216 1,162 1,162 1,162 1,163	1, 8688 222 226 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1, 283 1, 2812 1, 291 1, 201 1,	233 119 88 88 88 1117 1177 1 107 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	11.00	117 268 68 226 66 125 105 105 19 78 65 486 61 486 61 33 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	130 118 118 55 55 518 218 218 218 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1138 622 462 2864 1 1 2 2 2 2 4 4 4 1 2 2 2 2 2 4 4 4 1 2 2 2 2		

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Rosebud Agency and Reservation (Sioux). Standing Rock Agency and Lake Traverse or Sisseton Reservation, see North Dakota (Sioux) in Standing Rock Agency and Reservation, in North Dakota (Sioux) in Reservation, see Nebraska, and Yankton Reservation (Sioux) in Consolidated Ute Agency, is Nebraska, and Tankton Reservation Consolidated Ute Agency, in Colorado, and Public Domain Alloiments (Paule). Roth Hall Agency, in Chalo, and Washakie Subagency (Washakie) Painte Agency, rese Arizona and Newada. Coshute. Coshute. Coshute. Coshute. Coshute. Coshute. Coshute. Coshute. Coshute Reservation (Ute). Rosharem Reservation (Ute). Rosharem Reservation (Painte). Shivwits Reservation (Painte). Shivwits Reservation (Painte). Condy (Homesteed) (Painte). Condy (Homesteed) (Painte). Condy (Homesteed) (Painte). Codar City (Amor Papoperty) (Painte). Codar City (Amor Papoperty) (Painte).	Washington Coeur d'Alene Agency, in Idaho, and Kalispel Reservation (Kalispel) Colville Agency Colville Reservation (Colville) Spokane Reservation Spokane Reservation Spokane Colville Spokane-Colville Spokane-Kalispel Neah Bay Agency Norah Reservation (Makah) Taholah Agency in Chehalis Reservation (Chehalis) Nisqually Reservation (Chehalis) Chehalis Reservation Chehalis Reservation Chehalis

See footnotes at end of table.

Table 2.—Indian Population in Continental United States Enumerated at Federal Agencies According to Tribe, Sex, and Residence April 1, 1932—Continued

	H	Indian population	pulation		Resid	ding at jurisdic where enrolled	Residing at jurisdiction where enrolled		Residing at an- other jurisdiction	at an- sdiction		Residing elsewhere	elsewbe	re
State, jurisdiction, reservation, and tribe	Total	Male	Male Female	Sex not re- ported	Total	Male]	Temale p	Sex ot re-T orted	Male Female not re-Total Male	le Fe-	Total	Male	Female	Sex not re- ported
Washington—Continued. Tabolah Agency—Continued. Quinaielt Reservation—Continued. Quilette. Quilette. Quilette. Quilette. Quilette. Quilette. Quilette. Quilette. Quilette. Clallam. Skokomish Reservation. Lummi Reservation. Lummi Heservation. Lummi-Ohippewa. Lummi-Ohippewa. Lummi-Ohippewa. Lummi-Ohippewa. Lummi-Ohippewa. Lummi-Shokomish. Muckleshoot-Revizion. Muckleshoot-Puryallup. Muckleshoot-Puryallup. Muckleshoot-Puryallup. Muckleshoot-Puryallup. Muckleshoot-Puryallup. Suquamish-Rusa. Suquamish-Rusa. Suquamish-Rusa. Suquamish-Rusa. Suquamish-Rusa. Suquamish-Snohomish. Puryallup Reservation. Puryallup Reservation. Puryallup Reservation. Puryallup Reservation. Puryallup Reservation. Puryallup Reservation. Puryallup Reservation.	260 2417 3, 382 6, 282 6, 282 6, 282 6, 282 6, 282 7, 282 1, 170 1, 170	146 342 342 1,732 322 322 322 322 322 322 322 322 322	1, 689 88 88 88 88 88 88 88 88 88 88 88 88 8		244 409 409 161 101 101 101 101 101 101 101 101 101	2092 2092 11,0415 14,0415 12,1417 12,1417 13,1417 14,1	1111 1111 1101 1101 1101 1101 1101 110		27 0 21 0 21 2	4ω 14 14 14 15 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	64464 61 88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	130 100 107 107 108 108 108 108 108 108 108 108 108 108	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
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Swinomish-Muckleshoot. Swinomish-Skagit. Swinomish-Skagit. Swinomish-Skagit. Swinomish-Skagit. Swinomish-Skagit. Shagit. Snohomish-Dalam. Snohomish-Dalam. Snohomish-Patute. Snohomish-Patute. Snohomish-Patute. Snohomish-Patute. Snohomish-Patute. Snohomish-Patute. Snohomish-Patute. Snohomish-Patute. Snohomish-Patute. Snohomish-Patute. Snohomish-Patute. Snohomish-Skagit. Snohomish-Swinomish. Snohomish-Swinomish. Snohomish-Swinomish. Snohomish-Swinomish. Snohomish-Swinomish. Snohomish-Swinomish. Snohomish-Swinomish. Snohomish-Swinomish. Snohomish-Patunnil. Clallam-Puyallup. Clallam-Puyallup. Clallam-Puyallup. Clallam-Puyallup. Clallam-Puyallup. Clallam-Puyallup. Clallam-Puyallup. Clallam-Puyallup. Clallam-Puyallup. Clallam-Puyallup. Clallam-Puyallup. Clallam-Puyallup. Clallam-Puyallup. Clallam-Puyallup. Snoksak. Nooksak-Skagit. Nooksak-Skagit. Skagit-Snohomish. Skagit-Maka-	consin 14	Hayward School Jurisdiction and Lac Courte Oreille Reserva- tion (Chippewa). Kehena Agency 14 Menominee Reservation (Menominee). Lac du Riambeau Agency 16 Bad River Reservation (Chippewa). Lac du Riambeau Reservation (Chippewa). Red Cliff Reservation (Chippewa). Red Cliff Reservation (Chippewa). Red Cliff Reservation (Chippewa). Red Cliff Reservation (Chippewa). Red Cliff Reservation (Chippewa). Red Cliff Reservation (Chippewa). Red Cliff Reservation (Chippewa). Red Cliff Reservation (Chippewa). Red Cliff Reservation (Chippewa).

See footnotes at end of table.

Table 2.—Indian Population in Continental United States Enumerated at Federal Agencies According to Tribe, Sex, and Residence April 1, 1932—Continued

	ı	ndian po	Indian population		Resid	ling at j vhere er	Residing at jurisdiction where enrolled	по	Residi other ju	Residing at another jurisdiction		Residing elsewhere	elsewh	ere
State, jurisdiction, reservation, and tribe	Total	Male	Male Female not re- Total Male Female not re- Total Male Female ported male	Sex not re- ported	Total	Male]	Female I	Sex not re-7	otal	ale Fe	Tota	Total Male Female not re-	Female	Sex not r porte
Wyoming	2,097	1,084	1,013		1,873	980	893		44	22	20 180	80	100	
Shoshone Agency and Wind River or Shoshone Reservation	2,097	1,084	1,013		1,873	086	893		44	24	20 180	8	100	
Arapaho Arapaho Gros Ventre	1,023	540	483		986	522			11	9	28	12	14	
Shoshone. Shoshone-Arabaho. Shoshone-Bannork		525 10	511		861	944	514		30	16 14	14 145 	88 %	82	82
Shoshone-Flathead Shosnone-Palute.	-00	00101	444		-4		4.60		2 1 1 1	-	1 3	2		1

See estimated statement of other Indians not enumerated numbering 88,853.

Apr. 1, 1931, population. Exclusive of part of Sacramento Agency. (See estimated statement.)

Apr. 1, 1980, population.

1 This Court, Fight and Street Severation.

1 This Court, Fight and Street Shoshone Agency was formerly returned under Nevada, the agency headquarters; but the reservation is in both Idaho and Nevada.

2 Total population of Western Shoshone Agency was formerly returned under Nevada, the agency headquarters; but the reservation with no notation; hence the error.

7 The population for purchased lands last year was included twice. Population was returned under White Earth Reservation with no notation; hence the error.

8 Flandreau School Jurisdiction was formerly returned under South Dakota, but Jurisdiction is in both South Dakota and Minnesota.

of Total population of Sisseton Agency was formerly returned under South Dakota, the agency headquarters; but the reservation is in both North Dakota and South Dakota, in the total population of Standing Rock Agency was formerly returned under North Dakota, the agency headquarters; but the reservation is in both North Dakota and Onsists of Blackfeet, Chippewa, Cree, Sioux, Arapaho, and Piegan Tribes or mixtures of these tribes.

South Dakota.

(See estimated statement.) 11 Exclusive of Five Civilized Tribes. (See estimated statement.)
13 Exclusive of scattered bands under Taholah Agency. (See estimated statement.)
14 Exclusive of Stockbridge Reservation, Keshena Agency, and Rice Lake band of Chippewas, Lac du Flambeau Agency

Table 3.-Indian School Population and School Enrollment During Fiscal Year Ended June 30, 1932

						F					
						Enroll	Enrollment 1				
	-			Gove	Government schools	hools		Mission,	Mission, private and	nd State	
. State and jurisdiction	ropura- tion, age 6 to 18, inclu- sive	Total number	Total	Reservation boarding (home reservation)	Reservation boarding (other than home reservation)	Reservation day	Nonres- ervation boarding	Total	Board- ing	Day	Local public
1	67	က	4	20	9	4	8	6	10	11	12
Total	97, 534	83, 410	27,006	9, 905	1, 520	5, 250	10, 331	7, 570	6, 292	1,278	48,834
Arizona Colorado River Forf Apache. Havasupai	14, 094 271 813 51	8, 924 240 844 58	8,314 169 630 58	2, 574 108 445 0	357 9 0 31	1,020 0 85 14	2, 363 52 100 13	1,714 3 198 0	918 3 37 0	796 0 161 0	896 68 16 0
Hopi- Hopi Kavajo Kabba (under Patute).	673 400 26 668	762 431 21 388	700 426 20 377	159 0 307	0800	350 0 17 0	346 205 3 69	23	23 0 1	0000	39 1 10
Phoenix— Camp Verde Camp Verde Salt River Fina. San Carlos Salls Southern Navajo Trivrton Canon	86 1, 348 1, 583 1, 583 5, 316	61 318 1,333 473 966 2,204	33 234 662 662 262 428 1,507 95	0 250 215 0 761 0	25 14 13 17 17 15	88 166 0 214 34 34	243 243 243 0 0 143 712 80	1 257 197 197 438 550 0	40 174 174 41 75 517	88 156 363 33	27 44 4412 112 102 147 2
Western Navalo— Horli Royalo California Bishop (under Walker River, Nev.) Fort Yuma Hoops Valley Mission Sacramento	± ₁ 4, ≒, છ,	130 598 4, 037 295 171 1, 034 640 1, 897	127 586 1, 243 79 150 304 234 476		225 226 280 0 0 110 0 162 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	11 00 00 00 00 00 00 00 00 00 00 00 00 0	0 257 788 73 40 142 127 384	000 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0000000000	00100001	2, 715 22, 715 214 21 730 358 1, 392

1 Includes 2884 under 6 and over 18 years of age who attended school. Does not include 1,950 enrolled in sanitarium schools.

1 Partly estimated on the basis of a percentage of enrollment for Indian pupils attending public schools with white children at points away from the jurisdiction.

Table 3.-Indian School Population and School Enrollment During Fiscal Year Ended June 30, 1932—Continued

						Enrollment	ment				
	Donnlo			Gove	Government schools	sloois		Mission,	Mission, private and State	nd State	
State and jurisdiction	tion, age for 18, inclu- sive	Total number	Total	Reservation boarding (home reservation)	Reservation boarding (other than home reservation)	Reservation day	Nonres- ervation boarding	Total	Board- ing	Day	Local public
1	63	က	4	r3	9	t-	00	a	10	11	12
Colorado: Consolidated Ute- Florida: Seminole- Idaho. Idaho. Idaho. Fort Hall. Fort Hall. Fort Hall. Fort Hall. Fort Hall. Fort Royana fox Kansa. Coas and Fox Fort Minnesota Consolidated Chippewa Fipestone Right Lapuna Mississippi: Choctaw Rississippi: Choctaw Rississippi: Choctaw Fipestone Rississippi: Choctaw Fipestone Fipestone Fipestone Fipestone Fipestone Fipestone Fipestone Fipestone Fipestone Fipestone Fipestone Fipestone Fipestone Fipestone Fipestone Fipestone Fort Belkmap Fort Belkmap Fort Belkmap Fort Belkmap Fort Rokey Boys Tongue River	1,088 2,088 2,098	148 100 200 200 200 200 200 200 200 200 200	238 238 238 238 238 238 238 241 1, 138 241 1, 138 1, 72 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	00111100000000000000000000000000000000	01 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	145 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	008880000000000000000000000000000000000	854 944 944 116 116 116 116 116 116 116 116 116 1	

20 C	0.08.0-	10 #f =f m m m	######################################	000000000000000000000000000000000000000	ma#8###	
648 92 56	22 25 25 25 25 25 25 25 25 25 25 25 25 2	8,852	191	30, 791 265 31, 587 31, 588 30, 791 265 898 898 898	201924	12, 362 3, 062 5, 442 5, 432 822
•••	00000	00000	201 0 0 0 0 46	39 34 175 0 0 175 175	000000	00000
101 46 0	28000	00000	498 143 67 24 42 46 171	413 117 117 81 81 161 999 999	310011002	165 179 431 23 32
101 46 0	000	00000	598 152 152 152 153 153 153 153 153 153 153 153 153 153	452 452 121 82 88 88 161 1,174 1,174	51100110	165 179 431 23 32
388	160 98 224 168 17	000000	1, 221 212 17 222 227 230 401	108 468 468 158 158 1,727 1,727 115	81428 129 129 129	765 69 222 272 27
000	0 184 59 0	28 50 1 0 1 25 55	1,426 27 0 0 35 308 737	217 499 499 51 1 0 0 0	000000	00000
•••	0000	32 44 44 44	285 206 0 0 0 0 0	200 201 128 0 0	10 10 6 6 3 107	00000
000	00000	00000	1,180 403 0 100 657 0	394 369 369 0 0 277 2,159 2,269 2,269	8888250	209 135 395 279 5
888	160 98 620 227 17	60 96 58 119 94 44 99	4, 092 848 17 128 998 538 1, 138	425 1, 548 1, 548 103 103 353 4, 015 600 600	38 131 110 118 102 102	974 204 661 32
1, 106	427 381 1, 216 38	95 100 89 172 172 118	4, 849 1, 054 1, 054 1, 049 1, 484	8, 828 8, 828 8, 828 391 216 962 1, 753 85, 980 1, 578 1, 578	220 220 220 211 20 4,96 1,035	13, 499 3, 452 6, 532 5, 959 893
1, 480 348 173	545 414 1, 479 582 43	123 123 150 193 138	6,869 2,845 125 188 898 898 1,705	1, 134 3, 707 3, 707 1, 028 1, 976 37, 367 1, 777	164 274 250 245 245 23 1,109	14, 224 3, 675 5, 631 6, 320 1, 004
Nebraska Santee (under Yankton, S. Dak.). Pone d'under Yankton, S. Dak.). Wirneham	Windelego Windelego Omaha Nerada Carson Mostly river (under Painte, Utah)	Fallon Walker River Smith and Mason Valley Scattered Indians. Western Slockhone. Pyramid Lake.	New Mexico. Eastern Navajo. Jicarila. Mescalero. Northern Navajo. Northern Pueblos.	North Carolina: Cherokee. North Dakota North Dakota Fort Dotten Standing Rock Turtle Mountain Oklahoma Clabyeme and Arapaho. Kiowa.	Pawnee	Cherokee Nation Cherokee Nation Choctass Nation Choctas Nation Creek Nation

Table 3.—Indian School Population and School Enrollment During Fiscal Year Ended June 30, 1932—Continued

				•		Enrollment	ment				
	É			Gove	Government schools	nools		Mission	Mission, private and State	nd State	
State and jurisdiction	ropus- tion, age 6 to 18, inclu- sive	Total number	Total	Reservation boarding (home reservation)	Reservation boarding (other than home reservation)	Reservation day	Nonres- ervation boarding	Total	Board- ing	Day	Local public
, 1	8	ಣ	4	2	9	2	ø.	6	10	=======================================	12
Namath Siletz (under Salem) Grand Roude Grand Roude Umatilla. Warm Springs- Warm Springs- Warm Springs- Warm Springs- Warm Springs- Warm Springs- Warm Springs- Warm Springs- Cleyenne River Crow Creek- Crow Creek- Crow Greek Crow Greek Crow Bride- Flandreau Flandreau Flandreau Flandreau Flandreau Grisseton Van Untah and Oursy- Flante- Goshule Shivwits Skull Valley Scattered Bands Colville- Colville	L, F, 4,44 &	1, 8, 2,1, %	8 1, 1, 1, 1, 2, 2, 3, 3, 4, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,	131 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	_	28 48 48 88 8 8 8 8 8 8 8 8 8 8 8 8 8 8	179 1, 114 1, 11	140 696 122 122 122 922 433 433 433 698 698 698 698 698 698 698 698 698 698	131 00 1, 28 1, 28	## COC # COC COC #	845 229 229 1178 118 118 229 263 514 427 442 442 442 442 442 442 67 67 67 67 67 67 67 67 67 67 67 67 67
Spokane Neah Bay	121	8,8	27.2	00	110	00	16	90	40	0 0	_

Table 4.—Indian Schools, Classification and Statistics for Fiscal Year Ended June 30, 1932

State, agency, school	Enroll- ment	Average attend- ance	Grades taught	Class of school		
Total	38, 637	34, 658				
rizona:						
Colorado River Agency—	ļ	1				
Colorado River	109	107	B-6	Reservation, boarding.		
Fort Apache Agency-	100	10.	100	reservation, boarding.		
Fort Apache	409	400	B-9	Do.		
Canon	39	33	B-2	Day.		
Cibique	38	35	B-2	D0.		
Do East Fork	49	44	B-6	Mission, day, Lutheran. Mission, boarding, day, Lu		
East FOIK	136	113	B-8	theran.		
Havasupai Agency and School	14	14	B-3	Day.		
Hopi Agency—			20	Day.		
Honi	168	165	B-6	Reservation, boarding.		
Chimopovy Hotevilla-Bacabi	52	50	B-6 B-5	Reservation, boarding. Day. Do. Do.		
Hotevilla-Bacabi	89	86	B-6	Do.		
Oraibi	65	64	B-6			
Polacca	87	84	B-6	Do.		
Second Mesa Leupp Agency and School	60 401	54 392	B-5 B-8	Do.		
Phoenix	894	823	5-12	Reservation, boarding.		
Phoenix Agency—	001	020	5-12	Nonreservation, boarding.		
Salt River	88	77	B-4	Day.		
Pima Agency—				,		
Pima	256	248	B-6	Reservation, boarding.		
Blackwater	29	28	B-4 B-3	Reservation, boarding. Day. Do. Do.		
Casa Blanca	33	31	B-3	Do.		
Co-op VillageGila Crossing	18 23	18 21	B-3 B-3	Do. Do.		
Maricopa	25	23	B-3	Do.		
Santan	25	21	B-3	Do.		
Santan St. Catherine	15	13	1-3	Catholic, day.		
St. Francis Borgia	14	ii	1-3	Do.		
St. Peter's	16	15	1-3	Do.		
Stotonic	17	15	1-3	Presbyterian, day.		
St. Francis Assisi	21	18	1-3	Catholic, day.		
St. Anthony (Sacaton) San Carlos Agency—	100	95	1–8	Do.		
San Carlos	217	214	B-7	Reservation, boarding.		
Bylas	69	58	1-6	Mission, day, Lutheran.		
Peridot	99	73	B-7	Do.		
Sells Agency—				_		
Santa Rosa	135	95	B-6	Day.		
San Xavier Sells	70 45	59 16	B-4 B-3	Do. Do.		
Vamori	11	10	B-4	Do. Do.		
Vamori St. Clare's (Anegam) Guadelupe	24	17	B-2	Mission, day, Catholic.		
Guadelupe	56	55	1-6	Do.		
Lourdes	23	21	1	Do.		
San Miguel	29	24		Mission, day, Presbyterian.		
San Jose (Franciscan)	62	50	1-8	Mission, day, Catholic.		
St. Anthony (Topowa)	59	57	1-6	Do.		
St. Anthony (Topowa) St. Joseph (Pisinemo) St. Joseph (San Miguel)	34 33	32 29	1-4 1-5	Do. Do.		
Tucson	80	75	1-0	Mission, boarding, Presby		
***************************************	- 00			terian.		
St. John's (Komatke)	284	260	1-8	Mission, boarding, day, Cath		
Sacred Heart (Covered Wells) Southern Navajo Agency—	18	14	1-2	olic. Mission, day, Catholic.		
Southern Navajo	438	405	В-8	Reservation, boarding.		
Cornfields	34	30	B-3	Day.		
Chin Lee	141	124	B-5	Reservation, boarding.		
Tohatchi St. Michael's	222 330	213 325	B-6	Do.		
Ganado	145	325 140	1-8 1-12	Mission, boarding, Catholic. Mission, boarding, Presb terian.		
Good Shepherd Orphanage	32	25	1-5	Mission, boarding, Episcopal		
St. Isabel's	33	30	1-3	Mission, day, Catholic.		
Theodore Roosevelt	419	398	B-8	Nonreservation, boarding.		
Truxton Canon Agency and School Western Navajo Agency—	211	203	B-7	Do.		
TO COLUMN TAN AND ARCHUY			n a			
Western Navajo	370	350	B-6	Reservation, boarding.		

Table 4.—Indian Schools, Classification and Statistics for Fiscal Year Ended June 30, 1932—Continued

State, agency, school	Enroll- ment	Average attend- ance	Grades taught	Class of school	
California:	224	000	D 4	Description boarding	
Fort Yuma Agency and School————— Hoopa Valley Agency and School————— Mission Agency—	167	209 155	B-6 B-6	Reservation, boarding. Do.	
Campo Mesa Grande	16 14	15	B-6	Day.	
Pala.	21	12 16	B-3 B-4	Do. Do.	
Rincon	31	23	B-5	Do.	
Volcan	26	21	B-4	Do.	
St. Boniface Sacramento Agency—	133	129	B-8	Mission, boarding, Catholic.	
Fort Bidwell	19	13	B-8	Day. Do. Do.	
Pinoliville	18	12	B-6	Do.	
Tule RiverSherman Institute	20 1, 180	1,082	B-6 5-12	Do. Nonreservation, boarding.	
Colorado:	1, 100	1,002	0 12	Tronieser varion, boarding.	
Consolidated Ute Agency—			-		
Ute Mountain	170 234	159 200	B-8 B-9	Reservation, boarding.	
Ignacio Florida:	40%	200	D-9	Do.	
Seminole Agency—					
Seminole	19	7	B-3	Day.	
Idaho: Coeur d'Alene Agency—					
Mary Immaculate (Desmet)	80	75	1-8	Mission, boarding, Catholic.	
Sacred Heart	75	70	1-8	Do.	
Fort Hall Agency—	223	215	B-8	Degeneration boarding	
Fort Hall Episcopal Mission	31	30	1-5	Reservation, boarding. Mission, boarding, Episcopa	
	0.2			(girls).	
Fort Lapwai Agency-		24		Minim bandles Cathalla	
St. Joseph	52	34	1-8	Mission, boarding, Catholic.	
Sac and Fox Agency-					
Mesquakie	48	33	B-3	Day.	
Kansas: Haskell Institute	1, 102	950	9-12	Nonreservation, boarding.	
Haskell Agency—	1, 102	800	8-12	Nonreservation, boarding.	
Kickapoo	25	19	B-8	Day.	
American Indian Institute	51	46	1-12	Mission, boarding, Presby	
Michigan:				terian.	
Mackinac Subagency (under Lac du					
Flambeau)—	001	100	1.0	Afining bounding dom Coth	
Holy Childhood (Harbor Springs)	201	199	1-9	Mission, boarding, day, Cath olic.	
St. Joseph's Orphanage (Baraga)	73	72	1-8	Mission, boarding, Catholic.	
Holy Name	35	34	1-8	Mission, day, Catholic.	
Holy Cross	79 464	73 369	1-9 1-9	Do.	
Mount Pleasant	303	309	1-8	Nonreservation, boarding.	
Consolidated Chippewa Agency—					
Pine Point	73	47	B-6 1-8	Day.	
St. Benedict's	132	126	1-0	Mission, boarding (contract) Catholic.	
Pipestone	341	325	B-9	Nonreservation, boarding.	
Red Lake Agency—	1.00	110	D.A	December 1	
Red Lake Cross Lake	152 109	118 108	B-6 B-5	Reservation, boarding. Do.	
St. Mary's	170	168	1-8	Mission, boarding, Catholic	
Mindred and the				(contract).	
Mississippi: Choctan Aganey—					
Choctaw Agency— Bogue Chitto	27	20	B-2	Day.	
Bogue Homo	24	18	B-6	Do.	
Conehatta	62	46	B-5	Do.	
Pearl River Red Water	73 42	57 37	B-7 B-6	Do. Do.	
Standing Pine	32	29	B-6	Do.	
Tucker	62	52	B-6	Do.	
Montana: Blackfeet Agency—					
Blackfeet	188	146	1-9	Reservation, boarding.	
Heart Butte	33	29	B-3	Day.	
Holy Family Crow Agency—	95	87	1-8	Mission, boarding, Catholic.	
St. Ann's	16	13	1-8	Mission, day, Catholic.	
St. Unaries	24	22	1-8	Do.	
St. Xavier	18		1-8	Do.	

Table 4.—Indian Schools, Classification and Statistics for Fiscal Year Ended June 30, 1932—Continued

State, agency, school	Enroll- ment	A verage attend- ance	Grades taught	Class of school		
Montana—Continued.						
Flathead Agency— St. Ignatius	146	140	1-8	Mission, boarding, day, Catho-		
Fort Belknap Agency—				lic.		
Fort Belknap St. Paul's	196 120	129 118	B-9 1-8	Reservation, boarding. Mission, boarding, Catholic.		
Fort Peck Agency— Fort Peck	147	127	1-9	Reservation, boarding.		
	48	35	B-9	Day.		
Rocky Boy's. Parker Canyon Sangrey.	24	19	B-6 B-7	Do.		
Sangrey Haystack Butte	25 29	17 23	B-7 B-6	Do. Do.		
Tongue River Agency—		1	-			
Tongue RiverBirney	81 42	74 37	B-6 B-5	Reservation, boarding.		
Lame Deer	33	22	B-3	Day. Do.		
St. Labres	97	91	1-8	Mission, boarding (contract), Catholic.		
Nebraska:	500	E49	1 10			
Genoa	592 57	543 55	1-12 7-12	Nonreservation, boarding. Mission, boarding, day (con- tract), Congregational.		
Yankton Agency). Winnebago Agency—				tract), Congregational.		
St. Augustine	57	54	1-8	Mission, boarding, Catholic.		
Nevada: Carson	599	578	B-10	Nonreservation, boarding.		
Carson Agency— Fort McDermitt	46	42	B-6	Day.		
Pyramid Lake Agency—	13	12	B-5	Do.		
Nevada Walker River Agency—	46	44	B-4	Do.		
Fallon Walker River	28 55	21 39	B-3 B-6	Do. Do.		
New Mexico:	925	895	6–12			
Albuquerque Charles H. Burke	727	666	1-11	Nonreservation, boarding. Do.		
Eastern Navajo Agency— Eastern Navajo (Pueblo Bonito)	403	374	B-6	Reservation, boarding.		
Pinedale Lake Grove	25 20	22 16	B-3 B-4	Day. Mission, day, Seventh-day		
Rehoboth	120	117	B-8	Adventist. Mission, boarding, Christia		
Jicarilla Agency—	120	111	D-0	Reformed.		
Jicarilla Mission	76	67	B-8	Mission, day, Reformed		
Mescalero Agency and School	105	102	B-6	Church. Reservation, boarding.		
Northern Navajo Agency— San Juan	404	399	B-6	Do.		
Toadlena	254	223	B-7	Do.		
Nava Navajo, industrial	35 100	30 96	B-4 1-8	Day. Mission, boarding, Methodist.		
Santa Fe.	668	543	B-10	Nonreservation, boarding.		
Santa Fe Santa Fe Agency—	14	14	D.e	Dow		
Picuris San Ildefonso	15	14	B-6 B-5	Day. Do.		
San Juan	83	77	B-6	Do.		
Santa Clara	49	45	B-5	Do.		
Taos	133 13	127 12	B-6 B-4	Do. Do.		
Tesuque	286	280	1-9	Mission, boarding, Catholic.		
Acomita	95	78	B-6	Day. Do. Do.		
Chicale	15 36	14	B-6 B-4	Do. Do.		
Coehiti Encinal	14	35 13	1-5	Do. Do.		
Isleta	77	72	B-6	Do.		
Jemez Mission Do	56	52	3-8 1-2			
Do	35	34	1-2	Mission, day, Catholic. Day. Do. Do.		
Jemez	47 43	40 41	B-6 B-6	Do. Do.		
Laguna McCarty's	53	49	B-6	Do. Do.		
* F 11	15	13	B-5 B-6	Do.		
Mesita						
Mesita Paguate Paraje San Felipe	73	61 28	B-6 B-5	Do. Do.		

Table 4.—Indian Schools, Classification and Statistics for Fiscal Year Ended June 30, 1932—Continued

State, agency, school	Enroll- ment	Average attend- ance	Grades taught	Class of school
New Mexico-Continued.				
Southern Pueblos Agency—Continued.	15	15	1.9	Dov
Sandia Santa Ana	15 25	23	1-3 1-5	Day. Do.
Santo Domingo	112	94	B-5	Do.
Seama	32	26	B-5	Do.
Sia	15	15	B-5	Do
Loretto Zuni Agency—	86	84	1-8	Mission, boarding, Catholic.
Zuni Christian Reformed	128 94	108 74	B-7 B-6	Day. Mission, day, Christian Reformed.
St. Anthony's North Carolina: Cherokee Agency—	144	134	В-8	Mission, day, Catholic.
Cherokee	394	371	B-10	Nonreservation, boarding.
Birdtown Big Cove	62	44	B-5	Day.
Big Cove	30	21	B-4	Do.
North Dakota: Bismarck	143	124	B-9	Nonreservation, boarding.
Fort Berthold Agency— Independence	16	15	B-6	Dov
Shell Creek	35	29	B-6	Day. Do.
Fort Berthold	45	37	1-5	Mission, boarding, Congrega- tional.
Sacred Heart	70	59	1-8	Mission, boarding, day, Catholic.
Fort Totten Agency and School	323 125	298 115	1-9 1-8	Nonreservation, boarding. Mission, boarding, Catholic.
Standing Rock Agency— Standing Rock————————————————————————————————————	299	264	B-9	Reservation, boarding.
St. Bernard's	62	60	B-8	Mission, day, Catholic.
Turtle Mountain Agency—	-			,,
Turtle Mountain	455	270	1-8	Day.
Indian Day No. 5.	51	38 359	B-6	Do.
WahpetonOklahoma:	376	309	B-9	Nonreservation, boarding.
Cheyenne and Arapaho Agency—				
Cheyenne and Arapaho	257	198	B-9	Reservation, boarding.
Seger	179	160	1-6	Do.
Chilocco	1, 098	934	6-12	Nonreservation, boarding.
Kiowa Agency—	150	124	B-6	Reservation, boarding.
Anadarko Fort Sill	234	189	1-9	Do.
Riverside	270	191	1-8	Do.
Osage Agency— St. Louis	20	18	1-11	Mission, boarding, Catholic.
St. Louis Sacred Heart	43	37	1-11	Mission, day, Catholic.
Immaculate Conception	49	42	1-8	Do.
Pawnee Agency—				
Pawnee	295	255	1-9	Reservation, boarding.
Quapaw Agency— Seneca	255	247	1-9	Do.
Shawnee Agency—	200		1	
St. Mary's Academy		151	1-12	Mission, boarding, day, Cath- olic.
St. Elizabeth's Academy St. Benedicts	57	54	1-12	Do. Parochial, day.
Five Civilized Tribes Agency—				rarochiai, day.
Five Civilized Tribes Agency— Sequoyah, Orphans' Training School. Bacone College	354 316	342 259	1-10 1-14	Nonreservation, boarding. Mission, boarding (contract),
Nuyaka School and OrphanageSt. Joseph's Academy	74 14	60 14	1-10 1-12	Baptist. Do. Mission, boarding, day, Cath-
				olic.
Creek Nation—		114	B-9	Nonreservation, boarding.
Creek Nation— Euchee	136			Do.
Euchee	136 167	142	B-9	_ 0.
Euchee	167			
Euchee Eufaula Chickasaw Nation— Carter Seminary		142 165	1-9	Do.
Euchee. Eufaula. Chickasaw Nation— Carter Seminary. Choctaw Nation—	167 189	165	1-9	Do.
Euchee	167 189 216	165 178	1-9 B-9	Do. Do.
Euchee. Eufaula. Chickasaw Nation— Carter Seminary. Choctaw Nation— Jones Male Academy Wheelock Academy St. Agnes Mission	167 189	165	1-9	Do. Do.
Euchee. Eufaula	167 189 216 137	165 178 131	1-9 B-9 B-9	Do. Do.

Table 4.—Indian Schools, Classification and Statistics for Fiscal Year Ended June 30, 1932—Continued

State, agency, school	Enroll- ment	Average attend- ance	Grades taught	Class of school		
Oklahoma—Continued.						
Five Civilized Tribes Agency—Contd. Choctaw and Chickasaw Nations— Continued.						
Oklahoma Presbyterian College	75	51	1-14	Mission, boarding (contract)		
for Girls. Old Goodland	189	135	1–12	Mission, boarding (contract) Presbyterian. Mission, boarding (contract) nondenominational.		
St. Agnes' Academy	130	125	1–12	Mission, boarding (contract) Catholic.		
St. Elizabeth'sSt. Joseph's	57 25	55 19	1-12 1-12	Do. Do.		
Oregon: Salem	789	771	5-12	Nonreservation, boarding.		
Umatilla Agency—						
St. Andrew's Warm Springs Agency—	70	66	1-9	Mission, boarding, Catholic.		
Warm Springs Burns	133 27	127 26	B-7 B-5	Reservation, boarding. Day.		
South Dakota:						
Cheyenne River Agency— Cheyenne River Cherry Creek	262	238	B-8	Reservation, boarding.		
Green Grass	23 23	22 16	B-6 B-5	Day. Do.		
Thunder Butte Crow Creek Agency—	15	13	B-5	Do.		
Immaculate Conception	164	160	1–8	Mission, boarding (contract) Catholic.		
St. Joseph's Flandreau	77 508	75 461	1-8 7-12	Mission, boarding, Catholic. Nonreservation, boarding.		
Pierre	381	341	B-10	Do.		
Pine Ridge Agency— Pine Ridge (Oglala)—————	440	403	B-8	Reservation, boarding.		
No. 4 No. 5	21 43	17 34	B-5 B-7	Reservation, boarding. Day. Do. Do.		
No. 6	35	23	B-6			
No. 7	28	20	B-5	Do.		
No. 9 No. 10	36 30	24 17	B-6 B-6	Do. Do.		
No. 12	21	14	1-5	Do.		
No. 15 No. 16	17 33	14 21	B-6 B-5	Do. Do.		
No. 17	23	16	B-6	Do.		
No. 19	16	10	B-6	Do.		
No. 20	19	15	B-5	Do.		
No. 21 No. 22	19 24	15 14	B-6 B-7	Do. Do.		
No. 23	33	25	B-6	Do.		
No. 24	41	24	B-6	Do.		
No. 25 No. 26	20	14	B-7 B-6	Do.		
No. 27	15 21	8	B-6 B-5	Do. Do.		
No. 28	22	15	B-6	Do.		
No. 29	20	14	B-7	Do.		
Red Shirt Table Holy Rosary	22 365	15 352	B-6 1-8	Do. Mission, boarding (contract)		
Our Lady of Lourdes	14	13	1-8	Catholic. Mission, day, Catholic.		
Rapid City Rosebud Agency—	343	309	B-9	Nonreservation, boarding.		
Rosebud	1 256 28	250 21	B-8 B-6	Reservation, boarding. Day. Do.		
Blackpipe Cut Meat	30	20	B-6	Day.		
He Dog's Camp	26	24	B-6	Do.		
He Dog's Camp Little Crow	23	17	B-5	Do.		
Milk's Camp Oak Creek	1 29	16	B-6	Do.		
Oak Creek	25	20 26	B-5	Do.		
Spring Creek	34	18	B-6 B-6	Do.		
Upper Cut Meat Hare Industrial	23 22	20	1-10	Do. Mission, boarding (contract)		
St. Francis	460	444	1-11	Episcopal. Mission, boarding (contract)		
St. Mary's	272	265	1-8	Catholic. Mission, boarding (contract) Episcopal.		
Yankton Agency— St. Paul's	300	293	1-10	Mission, boarding, Catholic.		

¹ Report Dec. 31, 1931.

Table 4.—Indian Schools, Classification and Statistics for Fiscal Year Ended June 30, 1932—Continued

State, agency, school	Enroll- ment	Average attend- ance	Grades taught	Class of school
Utah:				
Paiute Agency—				-
Goshute	47	40	B-7	Day.
Kaibab	18	14	B-5	Do.
Uintah and Ouray Agency—	100	145	D.C	Reservation, boarding.
Uintah	155 25	145	B-6 B-3	Day.
Ouray Washington:	25	22	B-3	Day.
Colville Agency—		İ		
St. Mary's Mission	80	63	1-8	Mission, boarding, Catholic.
Tulalip Agency—	00	03	1-0	Wission, boarding, Catholic.
Tulalip	260	223	B-8	Reservation, boarding,
Jamestown 2	18	15	B-5	Day.
St. George's.	87	83	1-9	Mission, boarding, Catholic.
Wisconsin:	٠.	50	1	Transfer of the transfer of th
Hayward Agency and School.	229	172	B-7	Nonreservation, boarding.
Catholic Reserve	65	45	1-8	Mission, boarding, Catholic.
Keshena Agency—				, ,
Keshena.		138	B-9	Reservation, boarding.
Neopit	47	33	B-8	Day.
St. Anthony's	152	128	1-10	Mission, day, Catholic.
St. Joseph's	293	261	1-10	Mission, boarding, Cathol (contract).
Lac du Flambeau Agency—				
Lac du Flambeau	132	124	B-6	Reservation, boarding.
St. Mary's (Odanah)	272	265	1~8	Mission, boarding, day, Catlolic.
St. Francis (Red Cliff)	71	68	1-8	Mission, day, Catholic.
Holy Family (Bayfield)	98	94	1-8	Mission, boarding, day, Catlolic.
St. Francis (Solanus) Tomah Agency—	59	54	1–8	Mission, day, Catholic.
Tomah	361	350	1-9	Nonreservation, boarding.
Bethany	120	115	1-8	Mission, boarding, Norwegia Lutheran.
Neilsville	100	90	1–8	Mission, boarding, Reforme
Wyoming:		1		
Shoshone Agency and School	123	108	B-8	Reservation, boarding.
Shoshone (Roberts)	21	19	1-9	Mission, boarding (contract Episcopal.
St. Michael's	95	90	1-9	Do.
St. Stephen's	167	165	1-8	Mission, boarding (contract

SCHOOL SUMMARY

Class	Number	Enroll-	A verage at-	
	of schools	ment 8	tendance	
Total. Government Nonreservation, boarding Reservation, boarding Day Mission, private or State Contract, boarding. Noncontract, boarding. Noncontract, day	293	38, 637	34, 658	
	195	28, 962	25, 732	
	29	14, 266	12, 937	
	42	9, 633	8, 740	
	124	5, 063	4, 055	
	98	9, 675	8, 926	
	22	3, 422	3, 145	
	39	4, 470	4, 206	
	37	1, 783	1, 575	

Closed Jan. 31, 1932.
 Includes some duplicates.

