150 Years of Education in Maine

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150
YEARS OF EDUCATION IN MAINE
150 Years of Education in Maine

Sesqui-centennial History of Maine’s Educational System and the Growth and Development of the Maine State Department of Education

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Deputy Commissioner of Education

STATE OF MAINE
DEPARTMENT OF EDUCATION
AUGUSTA
1970

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Foreword

This book deals primarily with the expanding role of the Maine State Department of Education since 1900, but is prefaced by a brief commentary on the beginnings of public education in the state and the development of the Department as a service and leadership agency.

The writing was done as a part of a nationwide study of state departments of education in conjunction with the Council of Chief State School Officers. If the author were to draw one conclusion, based on the research conducted, it would be that the State Department of Education in Maine has played an important role in making educational opportunity more readily available.

The book contains information on the evaluation and historical development of the office of State Superintendent of Schools or Commissioner of Education from the relatively simple activities of the early years to the more complex staff organization of recent times. Information is presented relating to the growth of teaching as a profession, curriculum and instructional developments, finance, school district reorganization and Federal assistance programs.

Grateful acknowledgement is made to Jim B. Pearson, Project Director, and Edgar Fuller, Executive Secretary of the Chief State School Officers, for their cooperation. I also wish to recognize especially Miss Marion Cooper, Information Officer, Maine Department of Education, for her assistance in the research and in editing the material and Miss Marilyn Dixon for her patience in typing and retyping the manuscript.

Kermit S. Nickerson

April 1970
150 Years

As Maine observes its 150th anniversary of Statehood, the State Board of Education is pleased to present this commentary on the educational accomplishment of the state and its people. The research undertaken by Dr. Kermit S. Nickerson before compiling this account was long and careful.

It is gratifying to realize that the State's concern for the education of its youth is as old as the state itself. Article VIII of the Constitution, entitled "Literature," says, in part:

"A general diffusion of the advantages of education being essential to the preservation of the rights and liberties of the people; to promote this important object, the Legislature are authorized, and it shall be their duty to require, the several towns to make suitable provision, at their own expense, for the support and maintenance of public schools. . . ."

Recognition of state responsibility was evident in the first session of the Legislature, when appropriations were made to Bowdoin College and the Maine Literary and Theological Institute.

At the second session, the first elementary act was passed, requiring each town to raise a minimum amount of money for support of schools; and by 1828 the state, itself, was making financial contributions toward the operation of local elementary schools. This practice has been continued until presently the state's share is 33% of the total cost of public school education. We are proud of the many improvements in Maine education and of the progressive accomplishments since the establishment of the State Department of Education in 1854.

While the State Board of Education is, in historical terms, relatively young, it will be observing its 21st birthday this summer.

The Board and the Department are proud to join in the 150th anniversary observance of the State of Maine.

Charles F. Bragg, II
Chairman, Maine State Board of Education
State Board of Education . . . following organization in 1949: seated, left to right, Mrs. Frances Smith, Bath; Mrs. Maudie Clark Gay, Waldoboro; Frank S. Hoy, Chairman, Lewiston; John Fitzgerald, Portland; Mrs. Leah Emerson, Island Falls. Back, Joseph B. Chaplin, Bangor; Commissioner of Education Herland A. Ladd; Joseph A. Leonard, Old Town; Percy R. Keller, Camden; William Philbrick, Skowhegan; Ernest C. Marriner, Waterville.

1970 Board of Education: Bernal B. Allen, South Portland; Commissioner of Education William T. Logan, Jr.; Charles F. Bragg II, Chairman, Bangor; Mrs. Margaret M. McIntosh, York. Back, Chester L. Dana, Jr., Bangor; Frank S. Hoy, Lewiston; Kenneth F. Woodbury, Gray; Paul V. Hazelton, Topsham; Ernest C. Marriner, Waterville; Lincoln T. Flish, Gorham; Christo Anton, Biddeford.

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Education in Maine Prior to 1900

During the years of exploration and settlement it was natural that there was a minimum of interest in the establishment of schools in the "Province of Main" because the area was settled slowly and the threat of Indian attacks left little time for social or cultural development. During those early years children could not go out of sight of home with any degree of safety and consequently it was around 1700 before schools were maintained regularly.

Although education was slow in developing, we find in the 18th and 19th centuries the roots of a system which was to grow to fruition in later years. A study of the early schools shows that present day education is not as modern as one might think, for nearly every aspect of today's schools can be found in the strivings for an improved program prior to 1900.

The Massachusetts Bay Colony in 1652 claimed the Province of Main under its charter which stated that the colony had title to all lands "within the space of three English miles to the northward of the River Merrimack and to the northward of any and every part there­of."1

The purchase of the Province of Main by Massachusetts in 1677 removed all doubt about the claim and brought it under the Massa­chusetts Bay Colony Laws of 1642 and 1647 which contained the first legal requirements regarding schools. In 1642, the General Court of the Colony and Province of Massachusetts Bay had ordered "that the selectmen in every town, shall have a vigilant eye over their bretheren and neighbors, to see, first, that none of them shall suffer so much barbarism in any of their families, as not to endeavor to teach, by themselves or others, their children and apprentices, so much learning as may enable them, perfectly, to read the English tongue and knowl­edge of the capital laws, upon penalty of twenty shillings for each neglect therein."2 Thus, this ancient law was the first step toward a compulsory attendance law and a provision that neglect of duty was a punishable offense. The legislators of those days recognized the danger of youth growing up in ignorance and took positive action to avoid it.

Public schools as such were first established by the law of 1647. This law had two distinct purposes; to thwart Satan's desire to keep men from knowledge of the Scripture and to prevent learning from
being buried in the graves of their forefathers. It ordered every town-
ship "after the Lord hath increased them to the number of fifty house-
holders" to appoint one person to "teach all such children as shall
resort to him to write and read" whose wages were to be paid by the
parents or masters of the children or by the inhabitants in general and
provided that "those who send their children be not oppressed by pay-
ing much more than they can have them taught for in other towns."
It also directed that when any town increased to one hundred families,
the authorities should set up a grammar school to instruct youth for
the university.

This law is remarkable because it provided the basis for the
establishment of schools of a higher grade than the so-called common
school. Early grammar schools were not the same as the grammar
schools of today, but were more like high schools and academies. This
law actually compelled the establishment of what would now be called
a high school in every town of one hundred families.

By 1800, although 161 towns had been incorporated within the
territorial limits of Maine, only seven had grammar schools. From
this it may be assumed that no more than seven had over one hundred
families and that the population was relatively sparse.

In theory, at least, the provisions for higher education at public
expense were much more extensive than any now existing.

Despite these basically sound laws, little attention was given to
their observance until sometime after the controversies over the Maine
territory were settled by the 1677 purchase. Yet they were kept alive,
for in 1671 the penalty for "failure to keep a school" was increased
from five to ten pounds. Apparently some towns neglected the law,
for in 1673 the towns of Kittery and York were presented for not
providing a school and schoolmaster as required. In reality, public
education as a going and accepted concern was not definitely estab-
lished in Maine until after the turn of the 18th century.

Early Schools

The towns in York County, adjacent to Massachusetts, were the
earliest settled in the state. Most of the early records were destroyed
during the Indian wars, so there are no records or reliable history of
schools prior to 1700.

In 1701, following a vote of the town, the selectmen of York
"Indented and bargined with Mr. Nath'l Freeman to ceep a free
school for all the inhabitants of our town of York, for which the town
to pay said Freeman for one year eight pounds in or as money and
three pence per week for teaching to reade, and four pence per week
for writing and sifering and no moor."

The town of Wells had the next oldest record, that of March 20,
1715, when it was voted "to procure a schoolmaster at the town's charge." Apparently the selectmen met with no success because in 1716 the town was indicted for not having a school.

**THE FIRST SCHOOLHOUSES**

In the beginning there was not a schoolhouse in a single town and whatever provision was made for the instruction of children must have been at some of the dwelling houses. The first recorded action was in the town of York on March 9, 1724—when it was voted that "a schoolhouse shall be built at ye lower end of ye town on ye ministerial land this year at ye town cost."6

In Wells, the first schoolhouse was built in 1731, and in 1734 two were built.

The description given of the first schoolhouse in Kennebunk is a far cry from today's school facilities. "It was built of large round logs notched at the ends so as to let into each other, as logging camps are built at the present day. The walls were about six feet high, with a roof over the top, though the gable ends were entirely open. There was no windows, the light coming in freely from the ends. The only way of entering, both for masters and scholars was by climbing up on a stile at the end and jumping down into the house."7 The description does not explain the means of egress.

![The Stone School at Round Pond – 1827](image)
Teachers

Maine was settled for the most part by Puritan stock from Massachusetts, which accounts for the influence of religion and the close connection which existed between the school and the church. Early laws regarding teachers were more concerned with moral character than with educational qualifications. As evidence of this concern, an act of 1671 directed that the youth be educated, not only in good literature but in sound doctrine, and ordered the selectmen not to allow anyone to teach in the schools or colleges “that have manifested themselves unsound in the faith or scandalous in their lives and have not given satisfaction according to the rules of Christ.”

For a long time the church took care of educational affairs, receiving money from the town and disbursing it in parish meetings for parochial purposes. Teachers were given examinations and certified by the settled minister.

The remuneration paid to teachers seems small compared with the salaries now paid. Yet considering the hardships and actual poverty of the early settlers, a salary of twenty pounds per year and his “diate” in addition compares quite favorably and probably was more liberal and self-sacrificing than is true of more recent days.

School Districts

In 1789, Maine as a part of Massachusetts adopted the school district plan of local operation of schools. Each town or plantation was authorized to determine the number and limits of school districts.

In some cases a school was kept a part of the time in one section or district of a town and part of the time in another section to accommodate the pupils. In some towns district limits were well defined, while in others they were highly flexible.

In the district act of 1789 are found a number of the principles on which education in the state was to develop in succeeding years. These principles include requiring towns to support schools, the establishment of districts as a part or subsection of a town, teaching of morals, issuance of certificates of the literary and moral qualifications of teachers, establishment of primary schools, recognition of women as teachers, and the rights of towns to manage schools by a committee.
Two obvious omissions or weaknesses in the act were the lack of any requirement for appropriations and no recognition of the district as a legal entity. The second weakness was recognized and corrected in 1817 when the General Court made all districts corporate entities with power to sue and be sued, to take and hold any estate, real or personal, for support of schools, and to raise money for the purpose of erecting and maintaining a schoolhouse.

When Maine became a state in 1820, 236 towns had elementary schools supported by public taxation. Also, there were 25 academies within its boundaries. The Constitution in Article VIII entitled Literature emphasized the advantages of education but directed the Legislature to require the towns to support and maintain schools at their own expense and also to encourage and endow all academies and seminaries of learning in the state. This might be interpreted as an intent to delegate responsibility for public schools to local units; but in actual practice from the very beginning of statehood, the state has participated in school financing and has demonstrated by appropriate action that the support of public schools is a joint responsibility of state and local agencies.

The first school law passed in 1821 made no provision for state assistance, while establishing the minimum amount of money which a town must raise annually for the support of schools at 40 cents per capita. Interestingly enough, a minimum per capita requirement continues to the present day and, despite inflation and extension of educational opportunities, had risen in nearly 150 years to only 80 cents. The 104th Legislature in 1969 raised the minimum to $2.00 per capita. The absence of state assistance and involvement with local schools probably reflected a strong prejudice of Maine citizens against anything in governmental affairs which looked like centralization of control. This state of mind was so strong that in 1822 efforts to allow the towns to choose district agents were defeated, although a compromise was reached whereby the town was allowed to determine by vote whether the districts should choose their own agents.

Even in the early years the need for state participation in the support of schools became evident. Just eight years after statehood, a public school fund was set up with $200,000 received from the sale of 20 townships together with some money received from Massachusetts as Maine’s share of war claims against the United States. The income from this fund was distributed according to the number of scholars. This fund was the forerunner and basis in later years for larger funds for the equalization of educational opportunity. Thus, the principle of state support was established.
The school district plan undoubtedly served an important purpose in the pioneer period, guaranteeing a school wherever there were people. But there were indications early in the 19th century that all was not well. As early as 1822 Portland found the district system and the multiplicity of school officers, committees and agents an obstacle to good schools; asked and obtained a special act abolishing school districts and granting to the school committee all the powers of district agents. Bath and Bangor soon followed Portland's lead and in 1834 a general law was enacted authorizing towns to vote to discontinue school districts in favor of town organization.

Dissatisfaction with the district system continued to grow and came to the surface in 1843 in a report of the Friends of Education. This group contended that many of the defects of the school system resulted from its isolated condition; that there were more than 450 towns and plantations with over 4,000 separate districts in the state; that each district was a distinct and separate entity entirely independent of others; and that with nearly 7,000 teachers operating on their own account without direction the inevitable result was chaos and inefficiency. It was felt that the lack of policies was as fatal to success as it would be for a sailor to attempt to navigate with no aid from chart or compass. It was contended that success could not be expected until some central organization was devised. Such organization would correct the evils arising from the fragmentary character of the system, would join together the individual parts, and serve as a channel of communication from school to school and teacher to teacher.

Legislation presented to implement the report provided for a board of school commissioners. It passed the House of Representatives by a close vote, but was indefinitely postponed without debate in the Senate. Its significance lies in its initial efforts to improve education on a state-wide basis. It was followed by other efforts which did bear fruit in later years.

State Superintendent Warren Johnson in 1868 called attention to some of the causes of partial failure of the common schools, among them the district system, the incompetency of teachers, and the short school year. It was along these lines that a real battle was to be fought. In 1870, a law was passed authorizing any town to abolish districts. The district system had come to be regarded as an obstacle to progress. Its subsequent demise in 1893 was assisted by the passage of another act in 1870, whereby the town committee rather than the district agent was empowered to employ teachers. From 1880 to 1893, when the district system was abolished, the number of towns employing a supervisor of schools increased and the need for more professional supervision emerged.

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Until the mid 1800's the State had no designated official to whom any report of the condition of the schools in the towns could be made. No statistics of schools were collected. Teachers had no associations or conventions for mutual improvement. No information was available on how the laws were being observed by the towns or how the school money was being expended.

In January 1846, a convention of teachers and friends of education appointed a committee to "carefully consider the defects in our school system, and to suggest measures for improvement." These defects were identified as the multiplication of school districts, the inefficiency of school committees, the lack of qualifications of teachers, the absence of a systematic course of study and want of general interest in schools.

This convention is notable since its recommendation of a State Board of Education was introduced in the Legislature and became a law. Maine, thereby, became a pioneer in establishing a State Board even though it lasted only from 1846 to 1852. This Board is significant as it marks an era of reform and advance in school work, even though a solid basis for a State Board was not realized until 1947. The Board consisted of one member from each county, chosen by the school committees of the several towns in the county. The Board was authorized to elect a secretary at an annual salary of $1,000. Its duties were to collect and disseminate information on the location and construction of schoolhouses, on the arrangement of school districts, and the best use of school apparatus; to consult with school committees and school agents on the best and cheapest method of introducing uniform school books, and on the expediency of establishing school libraries; to inquire and report on the advantages of normal schools; to devise improvements in teaching in the common schools, and to report to the Governor and the Legislature.

The reports deplored the consequences resulting from too many independent districts and, without doubt, paved the way for the elimination of individual districts in favor of town-operated schools in 1893. The reports emphasized the inadequacies of teacher personnel, poor facilities, and inequalities in the length of school terms.

William G. Crosby, who later became Governor, was the first secretary of the Board. The report to the Legislature in 1847 contains the first reliable statistics about the schools of Maine. The average wage of male teachers per month was $16.71; for female teachers the wage was $1.52 per week exclusive of board, which was an increase of $.06 per week over the previous year. The average school year was 21 weeks and one day; there were 201,992 persons of legal school age, which is not too different from recent years. The Board recommended the establishment of "Teachers Institutes" to assist teachers in acquir-
ing some knowledge of their work, and a law was passed in 1847 establishing such institutes. These institutes were the beginning of teacher education in the state. They were to cover at least 10 working days and $2,600 was appropriated to defray expenses of room, light and lectures. Thirteen institutes were attended by 1,686 teachers in 1847.

Reports indicate that these first institutes were revelations to teachers. They quickened thought, aroused professional pride, and stimulated an interest in study. Most of the teachers were young men and women eager to learn and ambitious to excel in their work. Several county teacher's associations, which have continued to present day, were formed as an outgrowth of the institutes.

Despite the initial unique and timely contributions of the Board and its secretaries, it was abolished in 1852. This action seems inconsistent when viewed in retrospect and recognizing that William G. Crosby, the first secretary, was a talented lawyer, a scholar and effective speaker. His successor, E. M. Thurston, has been described as an eminent teacher skilled in public affairs. The Board created an interest in schools never known before; it excited a desire for better teachers, and emphasized the importance of an education. As W. J. Corthell wrote: "It raised the dead corpse of the old school into an active growing life." This seems like an auspicious beginning and it is difficult to explain the Board's demise after six years of apparent success. Perhaps the peculiar formation of the Board was at the root of the trouble. Perhaps election of the Board by school committees was too far removed from the control of the political powers in the state. Corthell, who studied this period closely, reported: "It died not because it was a political power but because it was not, and whatever power it had educationally could not be used politically."

The Legislature replaced the Board with county commissioners who were directed to spend at least 50 days in visiting schools in their counties and to report to the legislature on the character of the teachers and the order and condition of the schools and schoolhouses.

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The county commissioners were named, but there is no record of any work accomplished and apparently no reports were ever made. The failure of these county officials to act negated any tendency to establish a county system of education. From that day on the county in Maine has had no educational functions.

STATE SUPERVISION

The initial step in the development of state supervision of public school education was of a statistical nature and came in 1825 when towns were required to make reports to the Secretary of State once every three years. The returns were incomplete and of doubtful value and obviously were a far cry from today's system of data collection. During its short period of existence the State Board collected information on school districts.

The abolition of the State Board and discontinuance of the position of secretary left the state without a chief state school officer, but this gap was filled two years later in 1854 by passage of an act establishing the office of state superintendent of schools. He was to be appointed by the governor with the approval of the council and was "to devote his time to the improvement of common schools and the general interests of education." An annual salary of $1,200 was set by statute. The position continued uninterruptedly from that time on, although the title was changed in 1897 to state superintendent of public schools and later in the 20th century to commissioner of education.

The first state superintendent was Charles H. Lord of Portland, who served in 1854 and seems to have spent his time visiting various parts of the state and observing the schools. He reported on the lack of punctuality in attendance, want of parental interest, poor discipline, and incompetence of teachers. He proposed the enlightenment of the public, and a normal school for training of teachers.

In 1868, the duties of the state superintendent were enumerated more distinctly; the salary was raised to $1,800 exclusive of traveling and other necessary expenses and the office was given a "local habitation" which it had not had before. This "habitation" was located at the capitol in Augusta. The duties of the superintendent were to supervise all the public schools, advise and direct town committees, disseminate information, hold a state teacher's convention each year, prescribe the studies to be taught in the common schools, and supervise the normal schools.

In the early years the tenure of the state superintendent was short due in part to political changes and undoubtedly to the inadequacy
of salary. In the 46 years between 1854 and 1900, no less than 12 persons held the position with one, Nelson A. Luce, serving for 15 years, from 1880 to 1895.

**Teacher Education**

The early standards for teachers seem somewhat out of line with the actual status of teaching, for according to a law of 1789 "no person shall be employed as a schoolmaster unless he shall have received an education at some college or university and if he was to teach in a grammar school he must be skilled in the Greek and Latin languages."20

The Teacher Institutes established in 1847 by the State Board of Education were the beginning of teacher preparation. In the absence of anything better, they filled a need for a time but were abolished by the Legislature in 1860 in favor of a so-called normal training program in 18 designated academies. For this service $100 the first year and $200 thereafter was to be paid to each academy. The trustees of these schools were to provide suitable rooms and good teachers for at least 50 pupils. The plan, a simple solution to a complex problem, was soon found to be impractical and the law was repealed in 1862. It was evident that some better means than institutes and academy programs must be found to prepare teachers. The Legislature was appraised of the need for normal schools by the early secretary of the State Board and thereafter by each State Superintendent. Resolutions calling the attention of the Legislature to the need were passed by the teacher's conventions. The constant urging at length produced results.

The first normal school was established in Farmington in 1863, when the trustees of Farmington Academy offered the academy property to the State for a normal school. This offer was accepted and resulted in the establishment of the State's first normal school the following year. A second normal school, Eastern State at Castine, was opened in September 1867 and a third at Gorham, known as Western Normal, was opened in 1878 on the site of the Gorham Female Seminary.

The Madawaska Training School, which later became Fort Kent State College, was opened in 1878 to prepare teachers for the French population of the St. John's Valley area of northern Maine. Two other normal schools were established at Presque Isle and Machias soon after the turn of the 20th century, in 1903 and 1909 respectively. In the early years these normal schools were under the control of the Governor and Council, but were transferred to a board of trustees in 1873.
The board of trustees continued to be responsible for the state's normal schools and teacher colleges until 1949 when it was superseded by the State Board of Education. In 1968, the state colleges became a part of the University of Maine.

**State Finance**

The second Legislature established the minimum to be raised by each town and plantation, annually, at 40 cents for each inhabitant.\(^{21}\)

The next evidence of state financial support came in 1828 when 20 townships of public lands were sold and the proceeds of approximately $200,000 were used to establish a common school fund, the income from which was to be distributed according to the number of scholars. This fund was the forerunner and basis for funds for equalization of educational opportunity in later years.

In 1833, the banking corporations were required to pay to the State one-half of one per cent semi-annually on their capital stock. This has significance as it was the first state appropriation from tax money for school aid. The amount was not large compared with present day sums, for during the period 1833 to 1849, the revenue averaged only $31,511 per year. Adding this to the municipal tax of 40 cents per inhabitant, the total amount of school funds available for the operation of public schools in 1849 was $289,961. The bank tax did not prove to be a stable source of revenue due to a tax on state banks imposed by the Federal government, and it seemed likely that this school resource would disappear entirely. To supply the deficiency in 1863, the sums to be raised by taxation were increased to 75 cents per inhabitant, and in 1868, to $1.00. The Legislature of 1872 provided a broader basis for support by the enactment of a tax of one mill per dollar on all property in the state for common schools. The proceeds of this tax were to be paid to the state and distributed to towns and cities according to the number of scholars between four and twenty-one. The same session reduced the per capita tax from $1.00 to 80 cents where it remained until 1969.

Looking backward, it might be observed that the condition of the public schools at the end of the 19th century was not due to adherence to well developed planning, but resulted more from natural growth, a zeal for the advantages of an education, and the beneficence of those who had the legislative power.
Development of the State
Department of Education
1900 - 1970

GROWTH OF RESPONSIBILITIES
OF THE CHIEF STATE SCHOOL OFFICER

From the time of the appointment of the first state superintendent of common schools in 1854 to about 1913, the State Department of Education was predominantly a one-man operation. The State Superintendent kept what records are available, visited schools, held an annual conference for local superintendents of schools, and served as secretary of the Normal School Board of Trustees.

In 1899, the superintendent was assigned the responsibility for the education of children residing in the Unorganized Territory, an area comprising nearly one-half of the state, with numerous townships sparsely settled and with no local government. This remained his personal responsibility until 1911 when a director for these schools was employed. In making provision for complete state support and control of schooling in the Unorganized Territory, Maine took a step which still stands as a model for other states. Not only has it guaranteed educational opportunities to children in sparsely settled areas, but it has done this by providing an education which is the equivalent or superior to that provided in organized towns and plantations, and at a cost which is exceedingly low compared with similar services under somewhat similar conditions in other states.

A review of the statutes reveals a gradual growth in the responsibilities assigned to the state superintendent or commissioner of education from 1900 to 1949 when the State Board of Education was re instituted. Many of the policy-making duties of the Commissioner were transferred to the Board as he became its executive officer as well as its professional leader and consultant.

The scope of legislation extending the chief state school officer's duties and responsibilities ranged from the professional to the ridiculous, with items of the highest educational implications mingled with items of perhaps lesser but practical importance such as the one to authorize the commissioner to devise and furnish plans for privies.
With the advent of the State Board of Education, which was formally organized in 1949, more legislation was directed to the Board although the Commissioner, as executive officer and professional advisor, has been involved in all extensions of Board and Department activities.

Among the most important enactments was one authorizing the acceptance of federal funds for educational purposes which was adopted in 1961. The measure was presented by the Department of Education as a routine matter to remove any obstacles to acceptance of Federal funds for new purposes, but ran into unexpected difficulties when it became evident that some of the leadership were still opposed to acceptance of federal dollars for education. The matter resolved,
the act was passed making it possible for the state agency to accept millions of dollars which were soon appropriated to the state by the Congress. Thus, the last evidence of opposition to acceptance of Federal aid to education was overcome and Federal participation became an accepted policy.

Another important landmark was in teacher education with the authorization to approve fifth year master of arts programs at the states colleges. Gorham and Farmington State Colleges which had been accredited by the New England Association of Colleges and Secondary Schools and by the National Council for Accreditation of Teacher Education developed programs leading to the degree of master of arts in education.

Vocational education was given added impetus in 1965 when the legislature authorized the Board to approve area secondary vocational centers and to allocate state and federal funds for the construction and operation of these centers. A state plan providing for 16 area vocational centers was devised under the leadership of John A. Snell, director of the Bureau of Vocational Education, and the wheels were set in motion to accomplish the dream Commissioner Payson Smith had envisioned many years before.

In effect, since the inception of the Board in 1949, it has been delegated overall responsibility for all phases of public elementary and secondary education, teacher education, post-secondary vocational and technical institutes, adult education, vocational rehabilitation and for education of the youth residing in the Unorganized Territory and on the Indian reservations.

Integration of pupils which has been a serious problem in many states was not an issue until 1965 when the education of Indian children living on the Penobscot and Passamaquoddy reservations was transferred from the Department of Health and Welfare to Education. Such a transfer had been discussed for years, but due to a division of thinking on the part of the Indians, no action had resulted. The Department readily accepted the responsibility for these children numbering approximately 300 and began to make plans for improving their lot through better buildings, fewer grades per teacher and provision for a school lunch including a breakfast program which, in its first year of operation, materially lowered tardiness and absence. As the schools on the reservations were segregated schools, in that they were attended by tribal children only, the question of integration was immediately raised. After many conferences and a visitation by federal officials, the matter was amicably resolved by an agreement whereby Indian children were allowed to attend nearby schools on a voluntary basis.

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CHIEF STATE SCHOOL OFFICERS

The strengthening image of the Department of Education and its services may be attributed in large measure to the calibre of men holding the position of commissioner and the relatively long tenure enjoyed. As contrasted with the high turnover in previous years, only six men occupied the office during the 50 years from 1900 to 1950, and the average term of service was over seven years.

LEADERS

William W. Stetson spanned the turn of the century, serving as state superintendent from 1895 to 1907. His formal introduction to the profession came when he was appointed as the teacher of a district school at the age of fifteen. For some years he taught the winter term, and worked on his father's farm when not engaged in teaching. Using some accumulated savings, he followed the example of many other Maine boys and went west in search of greater opportunity. With a minimum of education, but evidence of great ability, he became superintendent of schools in Rockford, Illinois. Returning to Maine, he served with conspicuous success for ten years as superintendent of schools in Auburn and in 1895 was appointed as state superintendent of public schools. Among his accomplishments during his term of office were the establishment of the town system of school administration and abolition of the district system, institution of free conveyance for elementary pupils, adoption of the free textbook system, extension of free tuition privileges to all pupils, improvement of courses of instruction in the teacher-training institutions, and adoption of an optional plan of professional supervision. His annual reports from 1895 to 1907 are noted for his knowledge and grasp of educational operation in the state and are filled with constructive suggestion.24

In 1905, he was selected president of the Department of Superintendence of the National Education Association. He might well be called the Horatio Alger in education of his day, as he proved
that a poor farm boy, through his own initiative and effort, could progress from a one-room district school to positions of state and national leadership.

An indication of how close Superintendent Stetson was to the pupils and teachers of the state is found in a report of a visit he made to the schools in northern Aroostook County wherein he noted some things with which he was not pleased and some which gave him satisfaction. He wrote, "I noticed in certain schools that the pupils were idle and listless. You must realize that one of the great advantages which children derive from attending school comes from learning to work to dig things out for themselves. Do not allow children to run to you on every foolish pretext. It was noticed in many schools the children had what is known as a sing-song tone, and closed their sentences with a rising inflection. Do not allow children to snap their fingers to attract your attention. Do not place upon the walls of your schoolroom advertisements of tobacco or other pictures representing objects with which children should not become familiar. Be sure of your facts and that which you state is true." The printing of these comments in his annual report undoubtedly had a wholesome effect on all of the schools of the state.

As a good teacher should, he did conduct a follow-up inspection accompanied by the Governor. He noted good results from his suggestions in that "Pupils read fluently in French and English; pupils are clean, bright, wholesome looking; dressed neatly and becomingly; manners courteous and easy; prompt and accurate recitations; methods employed by the teacher are such as would be used by our best teachers in cities." He also noted "a marked improvement in calling and dismissing classes. In many schools when the signal is given, the children rise in their places, face in the direction they are to march, keep step as they pass to their places, face the teacher and visitor and bow simultaneously." State administration has changed considerably since 1900 but, without doubt, many of his successors would like to follow his example.

From 1907 to 1917, the incumbency of Dr. Payson Smith, much constructive legislation was enacted.

Dr. Smith was particularly interested in lengthening the school year and was able to increase the minimum from 20 to 30 weeks.

He was an ardent champion of adequate salaries for teachers, and showed his understanding of human nature by admitting that a solution was not to be reached by legislation but through public opinion. He believed that while certain requirements can be enforced by law, the real spirit of educational progress is not to be obtained by statute, but is to be found only in the people.
Promotion of industrial or vocational education was one of his many endeavors. He saw that too great emphasis was placed on college preparations as 90% of the product of Maine's public schools went into agriculture or the trades. He was a pioneer in the advocacy of vocational schools, which did not materialize until legislation was enacted in 1963.

He was successful in having manual training and home economics introduced in the normal schools.

Summer schools were encouraged and a beginning was made in 1909 when five were held. A report from St. Agatha in northern Maine indicates the value of the summer programs because "many have never heard English spoken outside of the schools, for French still remains the language of the home in much of Northeastern Maine." 27

Dr. Smith was a champion of good education for the rural sections, believing that the country boys and girls deserved the best teaching, and that the course of study for rural schools should not be an imitation of that used in city schools. He recommended state certification of teachers instead of optional state examination on the grounds that the state must fail to guarantee a reasonable equality of educational opportunity unless it safeguards entrance to the teaching profession.

During this period a great effort was made to provide professional supervision of schools. A permissive law allowing towns to join together in unions for the purpose of jointly employing a superintendent of schools had been passed by 1897 and a number of voluntary unions had been formed. During Dr. Smith's term of service emphasis on union formation was increased and in 1917 he was authorized to join all towns with less than 50 teachers in school unions. 28 This was unprecedented and reflects the confidence the legislators had in Dr. Smith's judgment. One reason advanced for the union system was that it promoted good business methods.

Dr. Smith moved on to become commissioner of education in the Commonwealth of Massachusetts and later returned to become dean of the College of Education at the University of Maine. In his college teaching he had a great influence on teachers and administrators and shared his philosophy and experience liberally with those who were fortunate enough to attend his classes.

Dr. Smith's accomplishments were great and Maine schools progressed in all directions under his leadership. He is also important for his forward and courageous thinking and his leadership for changes which came about many years later. In a biography of Smith by Dr. William H. Soule, 29 he is fittingly described as an "educational elder statesman for the country at large." Soule also said "Payson Smith..."
meant more to the education of his time than a person who provided the leadership for translating into accomplishment an impressive number of educational goals... he played two important roles in the educational circles in which he moved; he was a conscience for education and he was a balance wheel."

To summarize, Payson Smith believed in well-trained and well-paid teachers, well built and adequately equipped schoolhouses, professional supervision, a simple and definite course of study, reasonable consolidation for educational advantages, and community interest.

Dr. Augustus O. Thomas served as chief state school officer for 12 years from 1917-1929.
The 1921 annual report of State Superintendent Augustus O. Thomas was prophetic of the growth in the leadership role of the state school officer and Department of Education wherein he wrote "There is generally a strong tendency today to make state departments of education more vital to the progress of education. The office is more and more becoming a promotion enterprise susceptible of as high art and technical skill as the engineering profession. It is necessary that the different phases and the department of education be brought together into a purposeful whole." Noting the need for what he called "educational engineering", he reported on the start of a statewide survey of school conditions so that he could know if his system was progressing or slipping back from year to year.

The years of Commissioner Bertram E. Packard (1929-1941) were difficult ones and as the effects of the Depression, as noted later, were felt in Maine, he was able to maintain only a holding operation. A devotee of his state's history, he was responsible for encouraging its study in the schools and was instrumental in having a study outline prepared for use in the elementary grades.

Dr. Harry V. Gilson, serving from 1941-1947, saw Maine schools through a second world war with their involvement with Victory Corps, Victory gardens, and many other patriotic endeavors. Under his direction the Department staff expanded to include building and transportation specialists and additional vocational education personnel.

Harland A. Ladd (1947-52) was a former Maine superintendent of schools. While the emphasis during his term of office was on instructional programs, much constructive legislation was passed. The most important was the reestablishment of the State Board of Education with authority to select the commissioner. Mr. Ladd became the first commissioner appointed by the board.

Other forward steps included authority for the creation of community school districts, the Maine School Building Authority, and the start of Maine's first post-secondary vocational-technical institute. State subsidies were increased, and a more equitable method of distribution...
was adopted, based on state valuation of local units. Tenure for teachers, which had been a controversial subject for some years, was adopted, and equal pay for women was mandated. Commissioner Ladd literally gave his life in the cause of Maine education, dying from a heart attack brought on by overwork.

Herbert G. Espy (1952-55) whose term was relatively short in comparison with that of some of his predecessors, was an intelligent, scholarly person, noted for his academic achievements as a teacher and author of professional books. He was the first commissioner to hold an earned doctoral degree. During his incumbency, attention was given to safeguarding the integrity of granting degrees, and largely due to his efforts a statute was enacted. An increase in the minimum salary for teachers was adopted, and the school year was extended from 32 to 36 weeks.

Warren G. Hill (1956-63) served during the implementation of the Sinclair Bill, a district reorganization act. A revised state foundation program to equalize opportunity and guarantee a minimum program of education was adopted. Dr. Hill was recognized outside the state as a leader and impressive speaker, and through his efforts Maine became more and more involved with regional and national educational affairs. He resigned in 1963 to become president of Trenton State College in New Jersey. Dr. Hill was succeeded in 1964 by William T. Logan, Jr., superintendent of schools at Burlington, Vermont.

William T. Logan (1964) has seen the department expand to include programs and services provided under the Federal Elementary and Secondary School Act of 1965. There has been increased emphasis on vocational education with the establishment of the fourth and fifth post-secondary vocational technical institutes, and the inauguration of a state-wide plan for technical-vocational area centers at the secondary level.

The men who have served in the position of commissioner of education in the 20th century, without exception, have been men of
vision who spared no effort to discharge their responsibilities and extend education to Maine children. Their reports and public utterances indicate the seriousness with which they undertook their dedication to education. Personalities have undoubtedly governed the course of events.

The leadership role was not limited to the chief state school officer, but was shared by many able members of the Department of Education who served in perhaps a less conspicuous manner but nevertheless made many worthwhile contributions. To single out individuals for mention would be most difficult, but Richard J. Libby, who served as agent for rural education and in other capacities during much of this period has been respected and revered by all with whom he came in contact. He had a twinkle in his eye which young superintendents remember was most effective when he had some admonition or advice to offer. He became known as “Mr. Department of Education” for his broad knowledge and the service he rendered.

Mr. Libby would spare no time or efforts to be of assistance, but was not a man to be imposed upon. The story is told that on one occasion when he was invited to speak at a local gathering at a certain hour, the meeting was slow in starting and then progressed at a very deliberate rate. When Mr. Libby was called on, late in the evening, he explained politely, with a twinkle in his eye, that he had been invited to speak at a given time, that he was there, that the time had long passed and that according to the clock his speech was over. As he had other engagements for the balance of the evening, he said he was leaving. This unexpected act may have had some later effect on local gatherings and encouraged them to be more prompt and considerate.

Miss Florence Hale served as a rural agent from 1916 to 1932. She was a dynamic leader in the improvement of rural schools and attained national prominence by being elected president of the National Education Association. She resigned as rural agent to become editor of The Grade Teacher.
The positions for these rural agents came about in a somewhat curious way as they were financed by the General Education Board, a forerunner of present-day foundations, which was interested in improving schools in rural areas and donated funds for this purpose to be handled by the commissioner. Maine was the only New England state to receive such a grant. The commissioner employed Mr. Libby and Miss Hale and paid them by his personal check from funds advanced by the board. This procedure continued until 1932, when the grants were discontinued, and Commissioner Packard was able to secure state funds to continue the positions.

Richard D. Libby, affectionally recognized in the 1920's and 30's as "Mr. Department of Education."

THE DEPARTMENT AND THE TEACHER

A review of the statutes, school bulletins, biennial reports, and public addresses of the chief state school officers and staff members indicates an on-going concern for an adequate supply of well-trained teachers, measures to increase the supply, and interest for teacher welfare. Concern of the state superintendent for qualified teachers has been evident from the turn of the century to the present.

In 1918 during World War I, Commissioner Augustus O. Thomas warned "This is a 'making' time and it would be a mistake to lower standards from which the state could not recover for a decade. It is better to close some schools than to supply them with poorly-trained teachers. If schools were places for herding of children, standards might be lowered; but viewed from the standpoint of professional service, standards should be raised. A teacher shortage will bring this country to a realization of the necessity of an adequate remuneration for trainees of coming men."

In September of the same year commenting on the shortage in high schools, he wrote it would be unwise to lower the minimum qualifications for certification. Two years of post-high school study was considered to be the minimum allowable. He did express a hope that matters would gradually adjust themselves because "salaries are
uniformly higher and will tend to hold teachers from the allurements of lucrative war work and will gradually bring back some who have gone for that purpose.”  

His optimism was short-lived for the end of the war did not solve the teacher shortage. An appeal was made by Dr. Thomas in 1919, for young people to attend normal school or college saying that “attendance and graduation from our normal schools have slumped tremendously since the war. In three years the graduations have been cut 50 per cent.” The mobility of teachers and short duration of service were pointed out in 1919 when 4,281 teachers of a total of 6,554 were new to the position held. At that time, 2,014 or 31% were normal graduates. Dr. Thomas considered that a well prepared teacher was necessary for a successful school and was concerned that the average experience was only 3.6 years. Commenting on the need for more stability, he said “It would seem reasonable to expect a teacher who receives a normal or college education to teach five years. This would make it a profession and a life work and give her a chance to settle down in life at the age of 25.”

The shortage continued throughout the twenties despite the Commissioner’s constant urging of local units to increase salaries and make teaching an attractive profession. Some advancements were made and many places were planning to increase salaries when the Great Depression hit and school officials were forced to retrench.

The depression was somewhat slower in affecting Maine than more urban sections of the country, but by 1931 general unemployment had caused many former teachers to seek positions in schools. The situation is described in the Maine School Bulletin of April 1931: “There is no longer an appreciable shortage of teachers, no superintendents should find it difficult to fill all or nearly all vacancies from the graduating classes of the normal schools. There is an over supply of teachers of English, Latin, modern language and social studies. There is a demand slightly in excess of supply in mathematics, science, commercial and vocational subjects.”

The effects of the depression worsened and in 1933 many school systems were eliminating special subject offerings which had previously been introduced after much work and effort. The number of regular elementary and secondary positions was also decreased, and over 4,000 teachers received reductions in salaries ranging from 5% to 20%. Other retrenchments affected transportation of pupils and purchase of textbooks and supplies, and caused deferment of needed repairs.

During these difficult years, Commissioner Bertram E. Packard, a practical man not given to hyperbole, attempted to rally the people of the state to a defense of the schools. In January 1934, prior to the annual town meetings, he minced no words in saying to the people and
Legislature, "When we consider the fact that the amount expended two years ago was at a very low level, no one can for a moment believe but that a decrease in these expenditures in the two-year period of over $2,000,000 must have resulted in serious impairment of facilities for the children in our schools. It means the schools of our state are being maintained on a starvation diet and if further reductions were to be made it would be preferable to entirely close the public schools. The time is ripe for organized public sentiment to demand that further attempts at chiselling and paring in school appropriations be abandoned and that substantially increased appropriations be made."³⁷

Again in 1936 he said "The day of the $10 or $12 per week teacher is over and if municipalities expect to employ teachers at those salaries they must expect a more or less inefficient and unsatisfactory type of service."³⁸ Commissioner Packard, in numerous writings and speeches, continually called attention during the depression years to the need for courses for all pupils in the fine arts which too many citizens considered "fads and frills."

Commissioner Harry V. Gilson was equally positive in the role of defender and was an advocate of adequate standards and salaries for teachers. In 1942, he wrote "The war with its various and numerous demands upon our teaching personnel, both on the home front and for defense, has created a very serious shortage of teachers. Standards for certification have been rigidly maintained and must be continued."³⁹ However, he added, "If schools are to open we shall be forced to take a new stand."³⁹ A year later he implored teachers to stay on the job as it was a patriotic duty. In January 1944, he reported that "We have reached the mid-year and still have schools that have not opened."⁴⁰ The situation grew steadily worse and some schools were
forced to drop courses because of lack of personnel, and an already heavy pupil load was increased. During the war years permits and emergency licenses were granted to persons who lacked the established minimum requirements for teaching and the Department was compelled to "sanction" the employment of persons having little or no education beyond the high school level.

Two world wars and a major national depression made it difficult to staff Maine schools with well-qualified teachers and to expand the normal schools and colleges to the point of annually preparing enough teachers to fill vacancies. During the entire period, Maine had been handicapped by being located at the northeast corner of the nation and being within easy reach of states paying the highest salaries in the nation. Because of their dedication and efficiency Maine teachers always have been sought in other states and the drain has been heavy and serious.

The need for an adequate supply of teachers and proper compensation for qualified personnel was a major concern during the 20th century and in 1966 shortages still existed in primary grades, English, mathematics, science, and vocational subjects. Positive efforts, however, have been made to attract young people to the teaching profession. Appropriations for state colleges increased gradually with resultant doubling of enrollment since 1953 and expansion of both staff and facilities. The State Board and Department adopted the policy that Maine must train enough teachers to staff her schools.

**Certification**

The development of standards for teachers has progressed from the day when certification by the Department of Education was voluntary and the only requirements for being a teacher were to be a good disciplinarian, excellent in penmanship, quick at figures and a good grammarian, to full certification based on four to five years of professional study.

Teacher examinations leading to state certification were offered in 1895 and became compulsory in 1913. Superintendents of schools were required to hold a teaching certificate until 1909 when a certificate of superintendence grade was introduced.

Standards were revised and strengthened in 1924 under Dr. Augustus O. Thomas, who stated in a foreword to a manual of information, "A trained teaching staff is essential to good schools. We do not hope to come at once into the ideal of a trained teacher for every school in the state but it is not too much to expect that by 1930 our teaching staff will be raised to a reasonably satisfactory level."41 He expressed the hope that the regulations would be conducive to a full professional training in normal school or college.

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This revision provided a system of certifying elementary and secondary teachers through summer school attendance in addition to the examination method which had prevailed up to that time.

No particular changes were made in certification laws or regulations until 1931 when the 85th Legislature authorized the Commissioner to set up, from time to time, such standards as would seem advisable for the best educational interests of the state. Acting under this statute, the examination plan was abandoned except for the certificate of superintendency grade. Examinations for superintendents were given until 1963 when an approved plan of professional study and internship was adopted. In place of teacher examinations, some actual training in an approved institution was required and elementary teachers could not be certified without evidence of completion of at least one year of post-secondary work. Four years of college study was required for secondary school teachers. It was an opportune time to raise standards as there was an over supply of teachers.

In 1949, a summary of regulations was published which up-dated the changes. The philosophy was that Maine must set justifiably high standards while adjusting minimum requirements to a point where a teacher could not be certified without evidence of completion of at least one year of post-secondary work. Four years of college study was required for secondary school teachers. It was an opportune time to raise standards as there was an over supply of teachers.

The general plan was to issue certificates of two grades, standard and professional, but subject matter certification was never prescribed due to the large number of small schools in isolated areas.

The national trend toward greater participation by the teaching profession in the establishment of standards was recognized in 1958 by Commissioner Warren G. Hill. Through his influence, the State Board of Education appointed the Maine Advisory Committee on Teacher Education and Certification to advise on policies and practices in the preparation and licensure of teachers. By this act, teachers and

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lay people, for the first time formally, had a voice in setting the
standards for the profession. The committee recommended that
standards be raised and procedures be streamlined.

The minimum requirements proposed by the committee and
adopted by the State Board included a bachelor's degree, appropriate
subject matter concentration, professional knowledge, and supervised
teaching experience. In 1963, after continuing study by the Advisory
Committee, several changes were made. The professional or highest
grade certificate required 30 hours of approved study beyond the
bachelor's degree. Renewal of this credential was based on service
and growth rather than formal study. There was a reduction in
emphasis on "how to teach" courses for elementary certification.
Secondary teaching majors were increased from 24 to 30 semester
hours, and areas of concentration from 40 to 50 hours. In addition
for the first time, a candidate was required to obtain the recommenda-
tion of the preparing institution before a certificate would be granted.
The examination method in lieu of course work was approved, but
experience to date has shown that it has not been utilized.

In retrospect, it appears that the history of certification in Maine
has followed the national pattern to a large extent. Some of the
modern trends adopted include increased participation by the pro-
fession itself, involvement of lay and advisory groups, simplification of
procedures with a reduction in the number of certificates issued, a
gradual increase in the level of preparation required, the use of pro-
ficiency examinations, and extension of reciprocity among the north-
eastern states. An analysis of Maine practices and policies indicates a
high degree of conformity with Dr. James B. Conant's specific recom-
mendations with the exception of strict subject matter certification
and enforcement. The teacher has become a professional in addition
to retaining the qualifications of character, strong discipline and "know-
how."

The role of administering certification and up-grading standards
has not been an easy one nor without assaults from both within and
without the profession. The Legislature of 1963 had measures pre-
sented which would have eliminated any required professional prepar-
ation, but referred the matter to an interim research committee. A
report of the committee was presented to the next session but no action
resulted and the matter was left to the Commissioner and State Board.

TEACHER RETIREMENT

The first pension or retirement law for teachers enacted in 1913
was not based on concern for teachers, but in the words of the act,
"to increase the efficiency of the public schools by retiring teachers
of long service." It provided at age 60, a pension of $250 per year
for 35 years of service; $200 for 30 years and $150 for 25 years of teaching service. Improvements have been made from time to time. But small as the first pensions now appear, the non-contributory type of pension was never equalled.

The Maine Teachers Retirement Association was organized in 1924 and administered by the Commissioner and Department of Education. Membership was voluntary in the first years of its operation, but so few teachers joined and so many would be without any benefits in later years, that membership was made compulsory in 1930. In 1947, the Teachers Retirement Association was merged with the Maine State Employees Retirement System.

Various benefits have been extended from time to time. The older non-contributory teacher has not been forgotten in these changes. In 1963, the pensions for these teachers had risen to $1,465 for those with 35 years, to $1,365 for 30 years and $1,265 for 25 years of service. At the same time pension coverage was broadened to provide $600 for those with 20 years of service and in 1965 a pension of $480 was granted to those who had taught for at least 15 years. The 104th Legislature voted a minimum pension for any state employee, including teachers, with ten years of service.

An act of 1965 provided substantial adjustments for teachers and other retired state employees according to the length of time retired and more significantly provided that on all future adjustments in state employees' salaries the same percentage of increase or decrease would be applied to all retired state employees. This measure provided a safeguard against the inroads of inflation and made retirement for teachers more secure.

In all of the changes the Commissioner and Department staff have been active promoters and supporters of an equitable retirement system.

**Minimum Salaries For Teachers**

The first annual minimum salary for teachers, set by law, was $575. This was increased in 1943 to $720 and in 1945 a state minimum of $1,000 was required. The amounts for various levels of training and experience have been revised upward at nearly every session of the legislature in recent years until the minimum for those with a bachelor's degree starts at $5,000 and goes to $7,500 with ten years of experience. The range for teachers with a master's degree is $5,300 to $8,000.

In the early years when teachers were not well organized nor particularly vocal, the commissioner was their spokesman in bringing the need for better salaries to the attention of citizens. He and his staff consistently advocated increased state appropriations for subsidies and equalization measures so that local units could improve teachers'
salaries. The words of Commissioner Harry V. Gilson in 1943 are illustrative of these endeavors. He wrote at the time, "Teachers are being forced out of teaching not because they want a change of vocation but because prices are going up and the dollar is losing its purchasing power. More generous financial support of schools and teachers is the logical answer."^44

The 93rd Legislature in 1947 made additional funds available to committees to compensate for a substantially increased minimum salary and Commissioner Harland A. Ladd hailed the action as the dawn of a new day for school teachers. At the same time he cautioned that in spite of the salary increases the teacher was little, if any, better off financially than he was in the pre-war period.

**Other Benefits To Teachers**

Many other benefits have been achieved by teachers since 1900. The Department operates a teacher placement service which is used widely by teachers, superintendents and school officials and has been mutually advantageous. The success of this service which began in 1917 may be attributed, in large part, to Margaret (Lewia) Arber who has served as placement director continuously since 1923, has come to know nearly every teacher in the state, and is recognized for her remarkable ability to remember a name or face. That the service is used widely by both administrators and applicants is evident with annual placement figures over 4,000.

In a move to improve supervision and teaching practices in the rural schools in 1919, the state initiated a special summer school for 100 teachers and paid their expenses. These teachers were the forerunner of a group of experienced teachers who had special training at the normal schools to enable them to assist other teachers in the same school system. The plan followed was for them to teach their own class or school on Saturday and visit another school on one of the regular school days. This was the beginning of state assistance in improving instruction by visitation.

Sabbatical leave was authorized in 1929 at the rate of one-half the annual salary, but worthy as the idea was there is no indication it was widely utilized.

Tenure of position after a probationary period of three years was a moot subject for discussion at teachers meetings and in legislative hearings for several years. In 1951 a law providing for a continuing contract was enacted, and equal pay for women teachers with the same training and experience as men was mandated.

In 1959, sick leave of ten days a year cumulative to 30 days was provided and was subsequently extended to 90 days. Fringe benefits
of insurance on life, health, accident, liability, major medical, and tax-sheltered annuities were authorized in 1965.

The Department of Education has supported all of these measures and cooperated closely with the professional associations in bringing them about.

**Curriculum and Instructional Developments**

It was in 1915 that the Department of Education was granted a voice in what was to be taught in the public schools. That year the Legislature prescribed that courses of study for all schools be approved by the state superintendent of schools. In the following year a state course of study was developed and placed in use in all elementary schools. The state superintendent’s authority to approve courses of study was extended to private schools in 1919 and since that time approval has been required of all private schools receiving public funds for payment of tuition.

**The Lighthouse Teacher**

An interesting extension of educational opportunity occurred in 1915 when a modicum of school privileges was extended by the state to the children living at the numerous light stations scattered along the coast. The need for providing some education for these children through a traveling teacher had been considered for some time and was put into active operation during the early part of the summer of 1915. A teacher who was known as “The Lighthouse Teacher” was employed to make visits to each light station and remain several days at a time. She gave the pupils regular instruction and upon her departure left an outline of work to be completed before she came again. During her absence the pupils were supposed to be taught by their parents or some other person living at the station. On her return visit the work was reviewed.

Many of the light stations on Maine’s extensive and rock-bound coast were outside the usual routes of travel and it was often necessary for the teacher to travel some distance in a small boat. The usual hardships of this mode of travel were experienced in unfavorable weather and especially during the stormy season of the year. Nevertheless the Commissioner’s report of 1915 indicates that the teacher was able to follow a reasonably regular schedule of visits. The stations included Boon Island, Seguin Island, Franklin Island, Matinicus Rock, Egg Rock, Petit Manan, Nash Island, Libby Island, and Avery Rock. The plan was described as “practicable and bids fair to be a permanent solution to the problem.”

It was not a permanent solution, however, for the number of light stations and children living at these stations diminished and in a
few years it was discontinued. The "Lighthouse Teacher" did serve a real need for a period of time and her arrival must have been an important event for the children isolated from the mainland.

**Curriculum Development**

In response to the state superintendent's urging, legislation was enacted in 1919 requiring the teaching of personal hygiene, sanitation, and physical education.

Other laws affecting the curriculum have been reflections of the time. There has been continuing emphasis on the teaching of American history and civil government, the Constitution of the United States, the Declaration of Independence and American Freedoms. Special day observances have grown in number and include Temperance Day, Poetry Day and John F. Kennedy Day.

The annual reports of the commissioners and Department bulletins are replete with suggestions for curricular improvement. As early as 1917, no doubt due to the passage of the Federal Smith-Hughes Vocational Education Act, industrial and vocational education were being advocated. Vocational guidance was first proposed in 1918 and received some attention, but it was not until 1940 that a state guidance director was added to the staff. In 1919, distributive education was recommended but it did not become a reality for about 20 years when the city of Bangor initiated a program.

![State plans for small school construction in the 20's (left) and the 40's, (right).](image)

Improved libraries were stressed in 1920 when it was reported that "Maine is rated as having the smallest high school libraries," but the report hastened to add that "this position is about to undergo a change." The importance and value of libraries has been emphasized since that time until many schools have very respectable collections. The Secondary School Accreditation Standards of 1955 gave added impetus to library improvement when it made it a consideration for accreditation.

The fine arts were not forgotten even though for years courses were few in number due in part to a shortage of teachers. The com-
missioners and Department have accepted the viewpoint of Commissioner Packard who wrote in 1938, when Maine was still suffering from the depression, "It is desirable that courses in the fine arts be made available to our pupils. There was a time when these subjects were considered as 'fads and frills' but that is past and now they are necessary subjects in every well-ordered curriculum."48

Educational use of the radio was attempted but like the experience in other states, it did not develop into an on-going program. Its most effective use was a series of radio talks on current educational issues broadcast by Dr. Harrison C. Lyseth, State Director for Secondary Schools.

Educational television has proven to be an effective means of instruction and by 1966 was being widely utilized. The establishment of the state station at the University of Maine and authority for the Department to contract with WCBB (Colby-Bates-Bowdoin) extended coverage to over 90% of the pupils in the state. The Department added a specialist in television instruction to the staff and has produced programs in health, Maine history and other subject areas where programs have not been readily available.

THE MORT REPORT

State leadership has never been satisfied with Maine's educational system and has continually promoted extensions and refinements.

A survey on "The Financing of the Public Schools of Maine" in 1934 by Paul Mort was very critical of the inadequacies of the curricular offering.49 It classified the schools surveyed into three expenditure levels, high, medium, and low. The author reported that the only attempts to make the curriculum a living thing were on the high expenditure level. Bangor was cited as an example of a community where the school committee was engaged in revising the cur-

Modern Maine School.
riculum. In the low level expenditure schools, the scope of the curriculum was limited to mastery of the tool subjects with the teacher portrayed as a taskmaster rather than a teacher. The secondary schools on the medium and high levels showed evidence of developing programs to fit the needs of pupils. A student had some choice of courses in high level schools, whereas one program only was offered in the low level schools.

The Mort Survey, undoubtedly, had some beneficial effect, but the times were adverse and progress was slow. The need for change, however, was not forgotten.

In 1940, it was reported that “Very little work on the whole is being done to broaden and enrich the curriculum for pupils completing their education in high school. Maine has largely followed the classical tradition. We still find in far too many of our secondary schools that the curriculum has not been broadened to meet the needs of our youth.”

Although the needs were known, the problem involved other factors, such as district reorganization, which had to be solved before substantial broadening of the curricula offering could be accomplished. The reorganization of schools after 1957 did much to broaden educational opportunity.

**Educational Finance**

As a basis for comparison with later state appropriations, the total allocated to the Department of Education for all purposes for the 1901-02 biennium was $2,174,678. Sixty-eight years later the biennial appropriation was more than 100 million.

State financial assistance to education originated with the sale of public lands in 1828. It was increased in 1872 when the Legislature earmarked one mill of tax money for the support of common schools. In 1909, another mill and a half of tax money was allocated for the support of education with one and a half mills being distributed according to the school census and the other mill on the basis of the town’s valuation. This action resulted in increasing the funds available from $869,188 in 1909 to $2,377,684 in 1910, the first year the law was in effect. This was probably the greatest increase in state support ever experienced before or since that time. The state tax was raised to 3½ mills in 1921 with the establishment of the State School Fund. This fund provided for all Department expenses with the balance distributed to cities and towns on the basis of $100 per teaching position, $3 for each person on the school census between the ages of 5 and 21, and the remainder, if any, on aggregate attendance.

The most significant event relating to financing of education during the thirties was the aforementioned survey made in 1934.
under the direction of the Maine Finance Commission and directed by Dr. Paul R. Mort. The study concentrated on potential economies in the operation of schools, more equitable sources of revenue for the state school fund, and the distribution of funds on an equalized basis. The Commission endeavored to present an accurate portrayal of existing conditions and to improve the financial structure so as to guarantee to all boys and girls a minimum program of educational opportunity.

Among other things the survey found that the cost of education was a small item in the total expenditures of the citizens of the state, that there was a discernible drift of population from rural areas to villages and cities, that the percentage of state monies going to education had dropped from 39 to 16 in the period 1915 to 1931, even though the percentage for highways increased from 23 to 53 per cent in the same period. It was pointed out that the State Department had not been sufficiently well supported to permit it to give any extensive service.

The Commission recommended that minimum standards be set by the state and that the commissioner of education be granted the power to decrease proportionately aid to those units which failed to meet minimum requirements. In addition, it recommended the extension of high school facilities and the transportation of secondary pupils.

On the financial side, the report gave recognition to the responsibility of the state for setting up an acceptable foundation program and for distributing the burden over the state in accordance with the people's ability to pay. The Commission recognized that it would take time to accomplish its suggestions and stated that under "recovery conditions" the goals might be attained within ten to twenty years.

While the study did not lead to many immediate reforms, it created more interest in education and did much to establish the principle of state responsibility for providing equal educational opportunity for children in all sections of the state. Undoubtedly it contributed to the adoption of a foundation program in 1949 and the uniform effort tax principle in 1965.

In 1945, the Legislature adopted the policy of making all appropriations from the state's general fund and the day of "earmarked funds" for education was at an end.

**Equalized Tax Efforts**

The need for equalization of tax burdens and educational opportunities was a critical issue during the 20th century. The first effort was made in 1919 when a special fund of $40,000 was appropriated to strengthen small high schools. Further acceptance of the state's responsibility for the education of all its children was revealed in two
ways in 1920. An equalization fund deducted from the common school fund, plus interest on reserved lands of unorganized townships totaling $55,621 was distributed to towns having tax rates for school and municipal purposes in excess of the state average. In the same year, a somewhat unprecedented action was taken when the Governor and Executive Council allocated $100,000 to help towns maintain schools and pay teachers' salaries under emergency conditions resulting from the high cost of living following World War I.

The Jacobs Study

In 1949, a new formula for the allocation of subsidies was adopted, which divided the 492 separate school units into nine classifications according to wealth.

Another study, known as the Jacobs Study, was authorized in 1955 to examine all expenditures of funds within the jurisdiction of the State Department of Education and particularly the distribution of funds to municipalities on an equitable basis. A committee was directed by the Legislature to study the state's educational system to determine the existence of non-productive programs and to recommend methods and techniques for increasing the efficiency of expenditure of educational funds. It led to the enactment by the Legislature of the Sinclair Act, so-called, which was named for its sponsor and former educator, Roy L. Sinclair, who served as chairman of the joint legislative education committee. This act provided a minimum foundation program and, perhaps more important, the means of reorganizing small units into larger more efficient school administrative districts embracing all pupils from the kindergarten through high school. Through this act, some of the long-sought goals were achieved, such as establishing a basic educational program for every child, with the state contributing toward fairer equalization of the cost of education between the poorer and wealthier units. This gave further recognition to education as a state responsibility.

The per pupil allowances in the foundation program have been updated at each session of the Legislature in an attempt to keep pace with increased local costs. The per pupil allowances, however, have never been realistic in terms of local costs and actually have been approximately two years in arrears at all times.

The adoption of the uniform effort principle in 1965 was another forward step in sound financing of education. Under this law, each unit was required to make a 20 mill effort on an equalized valuation toward the support of the foundation program, with the state supplying the difference between the local assessment and the foundation program.
In the 25 year period from 1940 to 1965, state appropriations for subsidies to local units increased from slightly less than $2 million to nearly $26 million, but the percentage of state support did not increase proportionately and remained fairly constant at approximately 27% in 1965.

In addition to the Foundation Program aid which includes construction aid varying from 20% to 66% according to the wealth of the unit, there are various special subsidies for driver education, vocational education, special education, adult evening schools, education of island children and children of temporary residents, education of orphans, and professional credits for teachers. From time to time, special subsidies have been consolidated with the general purpose aid, but other special items have come into being.

Presently, the state's responsibility for underwriting local school operations is accepted, and while state support in Maine is still much below the national average of state support it is on the rise. (31% in 1968-69).

The State and Welfare of Children

During the early 1900's there was increasing emphasis on the health and welfare of children attending school, leading to enactment of several new laws. Among these are found the requirement that a school physician be appointed, children present a certificate for re-admission after an illness, school buildings be disinfected, toilet facilities be provided, vaccination for smallpox be required, conveyance to conserve the comfort and safety of those transported, drinking water be tested, and teachers and other school employees file a health certificate annually.

The safety of children was also an item of consideration as is evidenced by the requirement that a steam heating system be operated by a qualified and properly licensed person, that proper exits be provided, that all pupils be fingerprinted for identification in case of disaster, that school busses conform to the National School Bus Code and that bus drivers have an annual physical examination.

Extension of Services to Pupils

With the possible exception of financial measures, more laws have been enacted since 1900 for the benefit and extension of services to pupils than on any other educational subject. Educational opportunities were extended from the kindergarten to part-time and evening classes for out-of-school youth and adults. Included were programs for physically handicapped and educable mentally retarded youth, practical nursing, vocational and occupational courses, firemanship training, fisheries education, and driver education.
Conveyance was extended for elementary pupils and towns were authorized to convey secondary pupils. Conveyance of the latter is still optional in the separate towns but is required in the school administrative districts. Board may be paid and subsidized for island children. Controversy arose in 1959 over conveyance of pupils to private parochial schools, but was resolved by permissive legislation which allows a town or city to vote to convey these pupils with no state subsidy paid on such expenditures.

Shared-time with private schools was approved in 1965 without opposition, whereby pupils at private schools may attend a public school for a portion of their classes and their attendance at the public schools is prorated for subsidy purposes.

Compulsory attendance laws were strengthened and truancy made a juvenile offense. The compulsory attendance age was raised from 14 in 1900 to 17 in 1965.

The school year was gradually lengthened from 20 to 26 weeks in 1909, to 30 in 1915, to 32 in 1929, and to 36 in 1953.

In 1947, the commissioner was authorized to give the General Education Development Tests and to issue High School Equivalency Diplomas to persons over 21 who have not been able to complete high school. The importance of this service to individuals is indicated by the issuance of some 1500 equivalency certificates annually.

These and many other acts indicate a concern by the state for the individual and especially a desire to extend educational opportunity.

School District Organization

The national trend toward consolidation of small school units into larger and more efficient units has had a successful counterpart in Maine. Prior to 1947, most of the towns had consolidated their elementary schools into central schools with a single grade per teacher, but many small high schools were still in operation. It was recognized for years that these small schools were extremely expensive and inefficient; that they were wasteful of personnel when there was a shortage of qualified teachers; and what was worse they offered a very limited curriculum.

In 1947, a very significant law known as the Community School District Act was passed, allowing towns to join together to operate a secondary school. There were no financial incentives or inducements except that two or more towns might have a better secondary school if they joined together. Much of the leadership in this action was given by Commissioner Harland A. Ladd and Senator Carroll L. McKusick, a former teacher and chairman of the joint legislative committee on education. Later Senator McKusick served for many years on the State Board of Education. A few districts were formed.
where it was mutually beneficial for towns to join together and these community school districts were considered as model schools for rural areas. However, due to the lack of financial rewards for operation or construction of facilities only six districts were formed involving 32 towns.

The Community School District Act, however, is significant in that it was the forerunner of the Sinclair Act of 1957 which provided additional state assistance when towns joined together. This act included all grades kindergarten through twelve and Maine was spared the ills of overlapping intermediate districts. The Community School Districts soon converted to the new type administrative district. Since 1947 great progress has been made. The number of small high schools has been drastically reduced by the formation of 77 administrative districts embracing 289 towns. The districts educate over two-thirds of all pupils in the state and the consensus of opinion is that better education is resulting.

Court Action

The formation of the school administrative districts was not accepted unanimously and wholeheartedly in all sections of the state. In the early history of administrative district formation, many questions were raised and in a few areas cases were carried through the courts. School Administrative District #3 in Waldo County comprising ten towns had more than its share of legal troubles and was the battleground where the legal problems for all districts were fought to a conclusion. The decisions were generally favorable to the district and the court was somewhat irked by having the same questions presented repeatedly. In one case, the Superior Court said the issue had been laid to rest and the parties could not litigate it again. The Court appeared to be in tune with the space age terminology of the times for in a 1962 decision Judge Armand Dufresne wrote, "The pad from which they (the plaintiffs) say their legal rocket ship is now being prepared for launching is Landover vs. Denner. Unless the plaintiffs in their count down realize that their vehicle must be completely overhauled, they shall witness the major fizzle of the century." Needless to say the complaint was dismissed with prejudice and with costs.

State Standards and Accreditation of Schools

Standards for high schools developed slowly. In 1909, an act designed for the improvement of free high schools established three classes of approval. Schools which maintained at least one approved course of study for four years of 36 weeks each and expended at least $850 for instructions were Class A schools; a school which operated an approved course for two years of 36 weeks each and expended at least $500 for instruction was to be classified as a B school; and a school
which maintained at least one approved course of study for four years of 30 weeks each and expended $450 was called a Class C school. Recognition of the relationship between the curricular offering and level of expenditure is evident for the first time in legal terms. In 1915, the commissioner's authority was strengthened by an act requiring that the course of study prescribed by him be followed. It was some years before truly broad-based standards for curriculum approval were established. As late as 1930, the statutes stated that “the ancient or modern languages and music shall not be taught except by direction of the Superintending School Committee.” These barriers were gradually overcome and more flexibility allowed.38

In 1955, a system of state accreditation of secondary schools was authorized in addition to the basic minimum approval which had been required of all schools in order to operate and to be eligible to collect tuition and receive state subsidy. The new level of classification was optional and its standards were designed to reflect a high quality program. The commissioner was assisted in developing standards by an advisory committee composed of representatives of both public and private schools. The criteria have been reviewed periodically and increased emphasis in recent years has been placed on quality of instruction as compared with facilities.

The accreditation program has been credited with stimulating many worthwhile improvements in local schools, such as a program to meet the needs of pupils with differing abilities, expansion of libraries with an accompanying increase in the use of supplementary books and teaching aids, reduction in teaching loads, and greater emphasis upon the preparation of teachers.

In 1963, the Department reported that the accreditation program had resulted in far-reaching improvements and that probably more had been achieved by it than by any other single development in the past 50 years. In a decade, 59 out of 125 public secondary schools were accredited. In 1965 plans were initiated to extend accreditation to elementary schools.

THE STATE AND HIGHER EDUCATION

In 1900, the state normal schools and Madawaska Training School were under the jurisdiction of a Normal School Board of Trustees. The state superintendent was the executive officer for the Board and was nominally in charge until 1930 when the deputy commissioner was assigned this responsibility. The annual appropriation in 1900 was only $31,000 as compared with approximately $3,800,000 65 years later. In addition some $5,000,000 was made available for capital outlay in 1965.
In 1949, the Normal School Board was terminated and its duties and functions were assumed by the newly created State Board of Education. The two-and three-year normal schools gradually emerged as state teacher colleges with degree-granting status and in 1965 became state colleges with authority, subject to State Board approval, to offer five-year programs and grant appropriate degrees.

A State Advisory Commission on Education was created in 1964 to make recommendations for improved coordination of public higher education. The Commission advocated a merger of all public institutions into a University of the State of Maine but the original proposal failed of passage in the Legislature. A legislative committee was appointed to continue efforts to effect coordination which would avoid overlapping and duplication of services by various boards and institutions.

In special session, the 103rd Legislature approved formation of a super university to include the University of Maine at Orono, Portland, and Augusta, and the five state colleges. A chancellor was selected and the amalgamation was effected with the beginning of the school year of 1968-69.

**DEPARTMENT ORGANIZATION**

Growth in the number of professional personnel and accompanying clerical staff has been substantial and accelerated in recent years. In 1920, the Department consisted of a state superintendent, a deputy, two rural educators, and directors of programs for vocational rehabilitation, home economics, industrial education, secondary schools and schools in the unorganized territory. From such a modest beginning has evolved, in 1970, a staff of 180 professional and clerical personnel. Positions have been added, from time to time, to meet the demand by the schools for services. All Department personnel are in the classified service with the exception of the commissioner who is selected by the State Board of Education. His salary is set by statute. The Board has repeatedly advocated removing the commissioner's salary from the statutes and allowing the Board to set the salary, believing that the agency which selects the commissioner should have the prerogative to establish the compensation; but the Legislature has been reluctant to relinquish its authority in that respect.

The organization of the Department is determined by the Board, which, on the recommendation of the commissioner, may organize and, from time to time, reorganize the Department into divisions, branches or sections as may be found necessary or desirable in order that it may perform all proper functions and render maximum service.

In 1954, the Department had grown to the point where a reorganization was necessary and on the recommendation of Commis-
sioner Warren G. Hill the staff was grouped into six major divisions and sub-divisions known as bureaus. The organizational pattern con­formed quite closely to national trends with adaptations to Maine's needs.

Division of School Administrative Services

This division has the responsibility for assisting in the organization of towns into school administrative districts. District formation was at first a responsibility of an agency known as the Maine School District Commission and was transferred to the Department of Education on December 31, 1963. At the same time the director for the Commission, Asa A. Gordon, transferred to the Department of Education and continued in a role of aggressive leadership in district reorganization. The success of his efforts is attested by the formation of 77 districts comprising over two-thirds of the units in the state. This division also includes a Bureau of Research which is concerned with automatic data processing and compilation of statistics. This activity is relatively recent and made possible by federal funds. It has resulted in more reliable statistics, available more quickly and accurately than was possible by hand labor.

Division of Finance

This division has been headed in recent years by Chester T. Booth, a veteran in department service who is knowledgeable and exceptionally well informed on all of the myriad financial operations. The scope of the division's responsibility is indicated by a 1969-1971 biennial budget of nearly 100 million dollars involving approximately 150 accounts and many separate activities within the accounts.

Division of Field Services

The primary functions of this division are the planning and development of school facilities, financing of school construction and the supervision of pupil transportation. In addition it administers the distribution of surplus foods and surplus properties, and the school nutrition programs. The administrator, Dr. Keith Crockett, also serves as the treasurer of the Maine School Building Authority which is an agency created to assist local units in providing school buildings when local borrowing power is inadequate to provide minimum facilities. This agency has constructed 63 separate projects in 63 municipalities at a cost of $11,207,823.

Division of Professional Services

The Division of Professional Services has two related areas of responsibility—higher education and the certification and placement of teachers.
The development of certification has been commented on earlier in this report. The size of the undertaking, which is directed currently by J. Wilfrid Morin, is illustrated by the fact that biennially some 11,000 credentials are processed and approximately 57,000 interviews are held.

Maine has operated an active teacher placement bureau which has rendered valuable service to both teachers and employing officials. During the past biennium, 4,796 teachers and principals were assisted in securing positions.

The operation of the five state colleges, Aroostook, Farmington, Fort Kent, Gorham, and Washington, was a major assignment until the institutions became part of the University of Maine in 1967. While the function of the colleges was primarily to prepare elementary teachers, other areas of concentration included art, business, health and physical education, home economics, industrial arts, music, and special education of the handicapped and mentally retarded.

Division of Instruction

The Division of Instruction not only has the greatest number of staff members, but has the greatest responsibility for improvement of the instructional programs of the public schools. It is organized into four separate bureaus under the overall direction of Ray A. Cook.

The Bureau of Elementary Education includes consultants in the several subject areas. The transfer of supervision of the Indian Reservation Schools from the Department of Health and Welfare, in 1965, added another assignment.

The Bureau of Secondary Education is responsible for services to secondary schools. It also has driver education, educational television and newspaper-in-the-classroom programs, as well as overall administration of the programs of the Elementary and Secondary Education Act of 1965.

The Bureau of Guidance and Special Education has oversight over guidance services, special education of the physically handicapped and mentally retarded, adult education and civil defense.

The Bureau of Vocational Education is responsible for directing the operation of five post-secondary vocational-technical institutes, three practical nursing schools and administration and supervision of programs in agriculture, business and distributive education, trade and industrial education, fire service training, home economics, and manpower development and training.

Division of Vocational Rehabilitation

The Division of Vocational Rehabilitation which has been in operation since 1923 was a part of the State Department of Education.
until its transfer to the Department of Health and Welfare in 1969. It has assisted many handicapped persons to become self supporting. The growth of its staff has been gradual from one person in 1923 to 39 in 1965.

**The State Department and Federal Aids to Education**

The first example of federal educational assistance affecting Maine antedates the national constitution and is found in the Northwest Ordinance of 1785, and under the Articles of Confederation which declared “Schools and the means of education shall forever be encouraged” and specified that land should be reserved for the schools and other purposes.

The origin of the school lots, still existing in many Maine towns, dates back to 1788 when the Legislature of Massachusetts enacted a law providing that in the distribution of all towns, thereafter, four lots, of 320 acres each, should be reserved for certain purposes. The first was for the first settled minister and was known as the “minister lot.” The second was for the use of the ministry and known as the “ministerial lot.” The third was for the support of common schools and became known as the “school lot,” while the fourth was reserved for the future disposition of the state and was called the “state lot.”

The articles of separation from Massachusetts in 1820 provided that Maine should carry out all the regulations regarding the sale and settlement of wild lands embraced in the original plan, unless the consent of that state was obtained for any change in policy. For several years after Maine became a state, these lots were reserved in accordance with the plan adopted in 1788. In 1832, Maine changed the law providing for the disposition of these lots. By the new law, the minister’s claim was ignored and all the land up to 1000 acres was reserved for the support of common schools. The fund created by the sale of grass and timber from these lots, together with the money received for the land itself, was to be a permanent fund for the benefit of schools.

In several towns of the state, the fund is still intact and interest is added each year to the funds derived from other sources for the support of schools. Among the largest funds now existing are those of Bancroft of $12,897, Eustis of $40,464, Wade of $52,544 and Westmanland Plantation of $20,728. These funds may not seem large in today’s fiscal transactions, but the units are small and the income does represent a significant source of revenue.

The next impact of federal aid upon Maine education came with the passage of the Smith-Hughes Vocational Act of 1917. A state plan for extending vocational education was developed and thereafter a director of vocational education and supervisors of agriculture, industrial arts and home economics were employed. The
state superintendent served as chairman of a State Board of Vocational Education which was required under the act. This Board was later superseded by the State Board of Education when it was created in 1949. Further funds were provided and programs extended under the George-Barden Act of 1946 and the Vocational Education Act of 1963. The grants of federal funds stimulated local efforts and led to the acceptance and establishment of courses in vocational education in many high schools.

Prior to the passage of the National Defense Education Act, Public Law 874, providing aid to federally-impacted areas, was by far the largest federal aid program affecting 79 separate units and amounting to approximately three million dollars annually. The largest recipients were Limestone, Bangor, Presque Isle, Brunswick and Kittery.

The National Defense Education Act of 1957 brought much needed funds to strengthen the Department's supervisory staff and provided for the purchase of equipment by local schools. The Department had recognized the need for subject matter supervisors for years, but except in vocational education which was federally assisted, had not been able to convince the Legislature of the necessity. This act made it possible to employ state supervisors in science, mathematics, foreign languages, social studies and reading and to add a second person in guidance.

Under Title VII, the Maine Department of Education had a substantial grant for a research program entitled "The Identification and Evaluation of an Economical and Practical Method of Providing Intellectual Stimulation to Gifted Pupils in Small Secondary Schools Through a Televised Instruction Program."

The statistical services of the Department were improved and extended under Title X. Procedures for the collection of information and methods of reporting were revised in keeping with federal handbooks and Maine data were made more reliable and consistent with practices followed elsewhere.

ESEA of 1965

The Elementary and Secondary Education Act of 1965 has had the greatest impact on education in Maine of any federally funded program. Title I projects amounting to approximately $4,000,000 provided funds for the employment of teacher aides to work with classroom teachers, remedial programs in the basic skill subjects, extension of the school day, evening programs of supervised study and individual help, classes for the mentally retarded, and speech therapy. The programs were designed to assist the underprivileged and all the funds were utilized.

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Title II funds of the same act made it possible to purchase much needed library books and materials. The State has served as the agency for the distribution of books and other material to religious and other independent schools. Under the State plan the books are purchased by the State and loaned to the private schools. This plan was approved by the attorney-general on the basis that the funds were federal funds and that federal law allows participation by non-public schools. The program closed temporarily when federal subsidy was no longer provided, but the effect on school libraries continues to be felt.

Under Title III, Maine was commended for submitting more worthwhile projects than most of the other states. The scope of these projects has been broad, covering such proposals as Music in Maine which has brought demonstrations by professional musicians to the rural schools of the state. A Roving Reader and Mobile Reading Laboratory brought expert instructional techniques and devices to the schools of one area. Others with well-chosen names to indicate their purpose were The Space Age Curriculum, a Marine Program; a Demonstration Teaching Center For Slow Learners; Operation Lighthouse and Treasure Hunt.

Title V of the same act, which was designed to strengthen state departments of education, has been used to supplement state efforts where gaps in needed services existed. The first emphasis was placed on in-service training of staff members, with the conviction that department personnel who are to advise and give leadership to school officials should be exposed to the newest educational theories and should be equal or superior in formal preparation to those they serve, and thereby command respect. Other Department projects have included the employment of a coordinator of Federal Assistance Programs, a coordinator of teacher education and state supervisors for fine arts.

While the Elementary and Secondary Education Act projects and activities are in their infancy, it is evident that Maine teachers, superintendents and school boards are not opposed to innovation and creative activities but are actively engaging in experimentation.

The State has had a high degree of utilization of federal funds in other areas. The Higher Education Facilities Act, which has distributed several millions of dollars to colleges and the state university, has been administered by the State Board of Education acting as the Higher Education Facilities Commission. The Vocational Act of 1963 has stimulated vocational courses in secondary schools and been used in expansion of post-secondary vocational-technical institutes. The Manpower Development and Training Act, jointly operated with the Employment Security Commission, has made training and retraining
possible for members of the labor force. Others under which substan-
tial grants have been received and distributed include head start, re-
habilitation, surplus foods and commodities, school lunch, special milk
and civil defense.

THE STATE DEPARTMENT AND ADVISORY COMMITTEES

The Department of Education has moved from a one-man role to
making increased use of advisory committees composed of lay and
professional personnel. The philosophy which has governed these
activities was expressed in 1938 by Commissioner Packard in these
words "I have a conviction that a better type of educational oppor-
tunity for our youth depends, in large measure, on informed public
opinion. Any far-sighted school official should lay his plans with the
cooperation of teachers, school committees, influential citizens, and
friends of education in the state." 63

The use of advisory committees appears to have begun with
vocational education in 1917 and has been used with excellent results
in other fields. The advisory committee on certification standards
created by the State Board of Education correlated the thinking of
professional and lay persons on this most troublesome subject and
provided a basis for changes in regulations.

A Governor's Advisory Committee on Education consisting of
nearly 100 members was influential in developing and supporting
sound and progressive educational measures for a number of years.
An Educational Conference Board with representation from numerous
organizations having an interest in youth devoted much time and
study to educational matters and spoke for the combined membership
of the organizations at legislative hearings. Other advisory committees
have been formed as need has arisen and their assistance has been con-
sidered beneficial.

CONCLUSION

The role of the Maine Department of Education has been one
of constant effort to provide leadership and service. Progress and
change have not been spectacular, but the slow and steady pace has
been due more to the lack of economic resources than any lack of
desire. Two world wars with accompanying shortages of teachers and
other personnel, and a major depression had retarding effects, but
education as measured by the opportunities offered to students has
emerged in a stronger position than at any other time during the
period covered. The leaders and legislative powers in Maine have not
rushed to embrace every new idea proposed. Perhaps for this reason
there are few instances where a program once begun has failed or been
discontinued. The Department of Education has given top priority
at all times to assisting local school officials and citizens and to pro-
viding the leadership and coordination needed to develop and implement statewide plans to attain desirable educational goals. The growth of staff and expansion of services in recent years has added to its influence.

A review of the Maine State Department of Education in 1967, arranged by the United States Office of Education at the request of Commissioner William T. Logan, Jr., and made by an eminent group of nationally-prominent educators supplemented by local legislators and citizens, describes the Department as one which "has grown from a small, service-oriented agency to one providing educational leadership. The Department has attained a higher level of service and leadership, while remaining sensitive to the principle that the ultimate responsibility for education resides with the citizens of the state in the local communities." It commended the Department's strategy and philosophy in dealing with local educational agencies and in particular the efforts to facilitate school district reorganization which were characterized by excellent leadership techniques. It found this leadership reflected in the professional attitude of teaching and administrative personnel in local schools throughout the State. It found that the Department had exercised a goodly degree of flexibility in beginning new programs with federal funds without disrupting its services to local agencies. Among deficiencies, the reviewers found that the salary schedule for staff members was unsatisfactory but commended the program of allowing leave for advance study. It considered that additional space was the most pressing requirement and felt that efficiency was being threatened by crowded conditions. It also recommended additional staff in the office of public relations to provide better communication between the Department and the general public.

Despite the deficiencies in the salary schedule and lack of space, it concluded that the Department was functioning "efficiently in mounting the constantly increasing dimensions of an educational program for the state."65

CHIEF STATE SCHOOL OFFICERS
1854 - 1966

1854 .......... Charles A. Lord
1855 .......... Mark H. Dunnell
1856 .......... J. P. Craig
1857 .......... Mark H. Dunnell
1860 .......... Edward P. Weston
1865 .......... Edward Ballard
1868 .......... Warren Johnson
1876 .......... William J. Corthell
1878 .......... Nelson A. Luce
1879 .......... Edward S. Morris
1880 .......... Nelson A. Luce
1895 .......... W. W. Stetson
EVENTS SINCE APRIL 1970

Since the completion of this work in April 1970, several changes have taken place.

William T. Logan, Jr. resigned as of July 1 to accept an appointment as a regional commissioner with the U. S. Office of Education. Dr. Kermit S. Nickerson, on leave of absence as deputy commissioner of education, served as Commissioner as he had done previously on two occasions.

Dr. Carroll R. McGary, superintendent of schools in Westbrook, was elected by the State Board of Education in November to become Maine's 22nd chief state school officer. His appointment was effective January 1, 1971.

In August, Charles F. Bragg, II, completed his second term as chairman of the State Board and was succeeded by Christo Anton of Biddeford.

Staff changes and program developments continue at a rate which makes it impossible to keep any historical record of the State Department of Education current.
The Development of the Maine State Department of Education

2Ancient Charters and Laws of Massachusetts Bay, Chapter XXII.
3Ibid., Chapter XXII.
5Ibid., p. 8.
6Ibid., p. 8.
7Ibid., p. 15.
8Ibid., p. 6.
9Laws of Massachusetts, 1780-1807, Volume I, Section 1, p. 470.
10Ibid., p. 471.
11Constitution of the State of Maine, Article VIII.
12Public Laws of Maine, 1828, Chapter 475, Section 1.
13Ibid., 1822, Chapter 196, Section 1.
14Ibid., 1846, Chapter 195.
16Ibid., p. 89.
18Public Laws of Maine, 1854, Chapter 89, Section 11.
19Ibid., 1923, Chapter 5.
20Ancient Charters and Laws of Massachusetts Bay, Chapter XXII.
21Public Laws of Maine, 1822, Chapter 196.
22Glen W. Starkey, Maine Its History Resources and Government, p. 79.
23Public Laws of Maine, 1949, Chapter 403.
24Maine School Reports, 1895 to 1907 inclusive.
26Ibid., p. 58-60.
28Public Laws of Maine, 1917, Chapter 188.
29William H. Soule, Biography of Payson Smith.
41The State Certification of Teachers Manual of Information, 1924.
42James B. Conant, Education of American Teachers.
43Public Laws of Maine, 1913, Chapter 75.
46 Main Public School Report, 1915.
49 Paul R. Mort, The Financing of the Public Schools of Maine, 1934.
50 Maine State School Bulletin, September 1940.
51 Public Laws of Maine, 1921, Chapter 173.
52 Mort, loc. cit.
53 Public Laws of Maine, 1919, Chapter 228.
56 Public Laws of Maine, 1947, Chapter 357.
57 Opinion of Maine Superior Court, Peavey vs. Nickerson, March 5, 1962.
59 Public Laws of Maine, 1949, Chapter 403.
60 See Organizational Chart.